CASUALTY POSTINGS

LLOYD'S REGISTER OF SHIPPING
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REGISTER OF SHIPS

1981-82

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Lloyd's Register of Shipping

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1847 Ships' names commencing with an Arabic numeral

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A–G, H–O and P–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register) ; also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)
Published annually in July this volume contains sections covering ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets. From the 1981/2 edition, telephone numbers, telex numbers and cable addresses are included.

Statistical Tables are issued gratis to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in September this register, issued gratis to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register) ; work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Appendix
Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:
Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering System
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Provisional Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships

Rules and Regulations for the Classification of Inland Waterways Ships

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles and Diving Systems

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
Machinery and electrical equipment in yachts and small craft

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Cargo Handling Gear Code

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes for Lifts in Ships

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Materials

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Requirements for Freight Container Securing Arrangements

Guidance Notes for the Burning of Coal in Ships' Boilers

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, RH10 2QN, England.

Extract from the Society's Regulations: "In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss,

Notes on the
1981-82 Register of Ships

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication

The data within the Register is presented in metric units with the following exceptions:

Gross and net tonnages

Please see Key to the Register of Ships.

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6) will continue to be shown in feet.

Explanations of some of the editorial changes introduced since the 1974-75 edition of the Register of Ships

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Columns 4 and 7)

Where a pressure is published it is expressed by the Systeme International unit newton per square millimetre followed by the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the list of Shipbuilders.

Containers (Column 6)

The number of TEUs (twenty-foot equivalent units) is now recorded, where known.

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
✱	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
BKI	4	Biro Klasifikasi Indonesia
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
CCS	4	† Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Boiler(s)
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
dkP	6	† deck Passengers
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boilers
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard
FD	7	Forced Draught
FN	4	† Fee Numeral
fp	7	free piston
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
kgf/cm^2	4 & 7	kilogram-force per square centimetre
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
L	7	Lever engines
Lake SS	4	Periodical survey of ship classed for Great Lakes service
lbf/in^2	4 & 7	pound-force per square inch
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
MBS^{E}_{B}	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
N/mm^2	4 & 7	newton per square millimetre
NAuxB	7	† New Auxiliary Boiler
NB	7	† New Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NR	7	Nuclear Reactor
NS	5	No Sparring. (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engines
SA	7	† Single Acting
SB	7	Single-ended Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
str	6	strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonne (2205lb)
T	4	Operation and equipment
T	5	Tonne (2205lb)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction gearing
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
VB	7	Vertical Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1	2	3	4	5	6	7
LR NUMBER	SHIP'S NAME	TONS	CLASSIFICATION	HULL	SHIP TYPE/CARGO FACILITIES	MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR identity number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the authority with which the ship is registered.

Official no.
The number assigned by the registration authority

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Shipowners volume.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

China * indicates ships registered in the Province of Taiwan.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.

Where gross and net tonnage are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping
Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to:— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure 1, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)
Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
kgf/cm^2	kilogram-force per square centimetre
lbf/in^2	pound-force per square inch
N/mm^2	newton per square millimetre
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,021 N/mm^2 (0,21 kgf/cm^2)
SG	Specific Gravity (relative density) where greater than 1,025
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement have been tested and found to be acceptable to the Society.
(✠LMC) **(✱LMC)** **(✠LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

MBS$^{E✠}_{B✻}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{E✻}_{B✠}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parenthesis, this indicates that approval of the control engineering equipment has been temporarliy suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC **RMC✻**	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✻ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(RMC) **(RMC✻)**	When the **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation may be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BKI	Biro Klasifikasi Indonesia
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (2205lb)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from any source which is believed to be reliable.

Aux	Auxiliary (sailing ship with auxiliary machinery)	
D-E	Diesel-Electric	
GT	Gas Turbine	
GT-E	Gas Turbo-Electric	
M	Motorship	
P	Paddle	
Q	Quadruple screw	
S	Steamship	
T	Twin screw	
T-E	Turbo-Electric	
Tr	Triple screw	
Comp	Composite construction	
Ref	Ship fitted with refrigerated cargo installation	
CSD	Closed Shelter Deck ship	
OSD	Open Shelter Deck ship	
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)	
Mchy.aft Mchy.fwd	Machinery aft Machinery forward	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.
Str	Strengthened	
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.	

Number of passengers
The maximum number of passengers, as reported by the owners, is recorded thus: (30P).
In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds
Where possible, hold lengths are given in order, commencing at No. 1 from forward.
Holds are measured from bulkhead to bulkhead.

comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length (s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho	Carrying capacity in numbers and length(s) of containers in holds.	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregation is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
L. (gas)	Capacity in cubic metres of liquefied gas cargo.
L. (oil)	Capacity in cubic metres of oil cargo.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stoke cycle.
d.c.	direct current
dr	double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
fp	free piston
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
L	Lever engines
LP	Low Pressure
M.E.	Main Engines
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of tne surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engines
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction gearing
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4½pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Buring coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

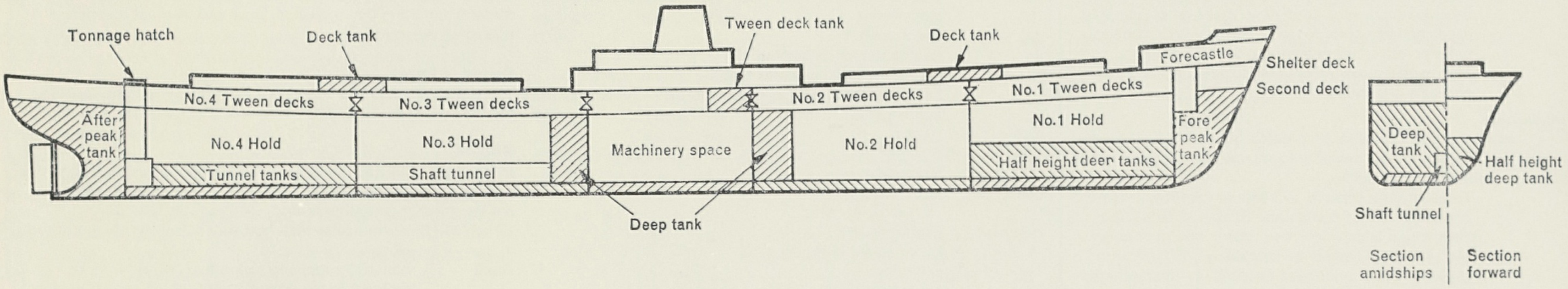
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught

Boilers

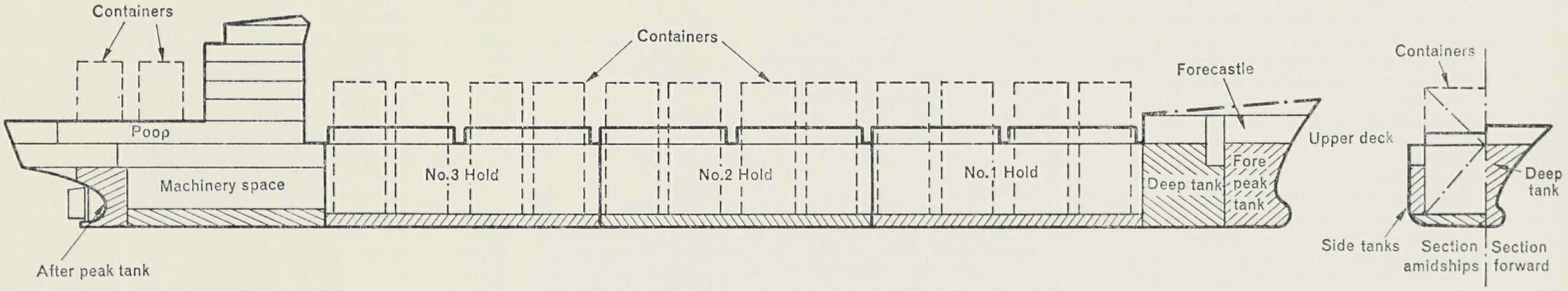
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. When details of boilers are recorded in parentheses thus: (AuxB 0,69 N/mm^2 (7 kgf/cm^2)) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
cf	corrugated furnaces	
Comp	Composite	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 0,34 N/mm^2 (3,5 kgf/cm^2) and 4,7 square metres respectively.	
DB	Double-ended Boiler(s)	
(el)	electrically heated	
e(ex.g)	exhaust gas economizer	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economizers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
HWB	Hot Water Boiler(s)	
kgf/cm^2	kilogram-force per square centimetre	Working pressure of boilers
lbf/in^2	pound-force per square inch	
N/mn^2	newton per square millimetre (1 N/mm^2 = 10,2 kgf/cm^2 = 145 lbf/in^2)	
lwr	lower	
NB	New Boilers. (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NR	Nuclear Reactor	
(o.f)	oil-fired boilers	
p or (p)	port	
pf	plain furnaces	
rcv	receiver	
rf	ribbed furnaces	
s or (s)	starboard	
SB	Single-ended Boiler(s)	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
VB	Vertical Boiler(s)	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s)	
wtdb	water tube domestic boiler(s)	

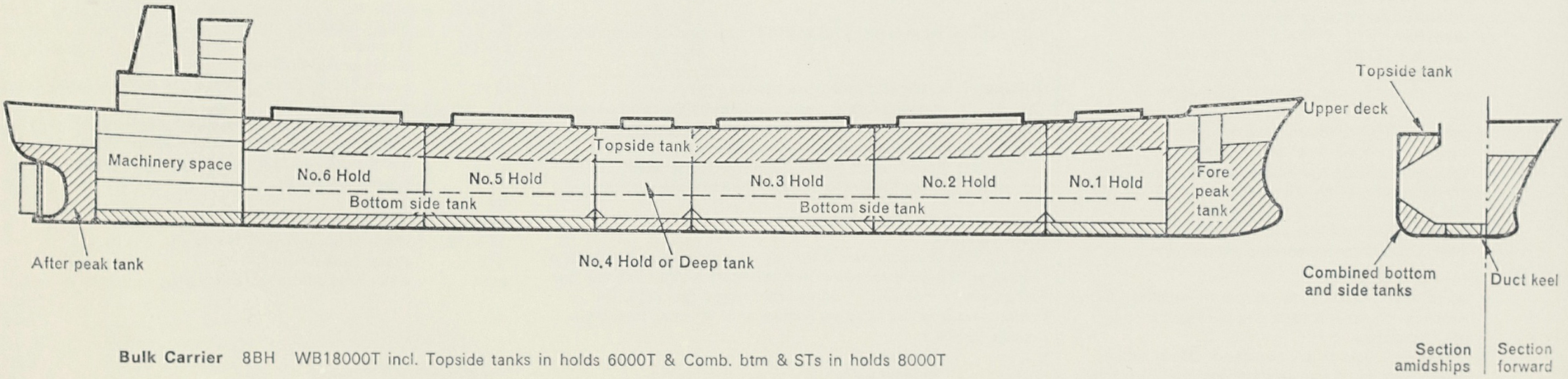
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

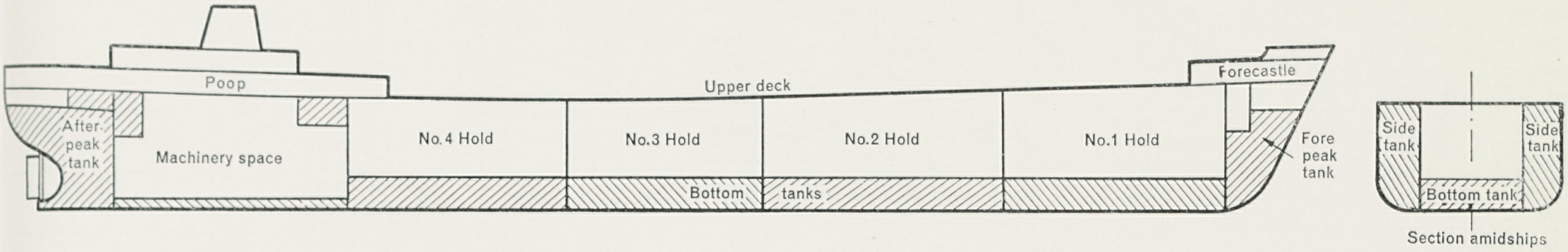
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Poop
Machinery space
After peak tank
Containers
No.3 Hold
No.2 Hold
No.1 Hold
Forecastle
Upper deck
Deep tank
Fore peak tank
Containers
Deep tank
Side tanks
Section amidships
Section forward

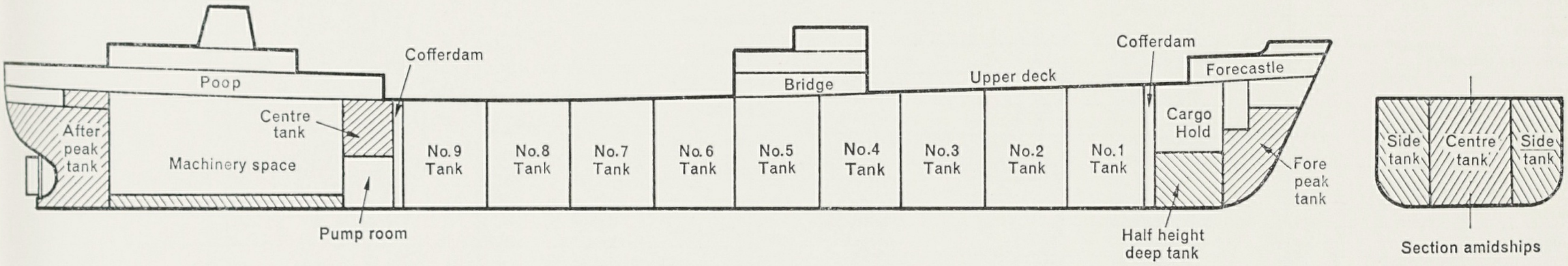
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Machinery space
After peak tank
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom side tank
Bottom side tank
No.4 Hold or Deep tank
Fore peak tank
Upper deck
Topside tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

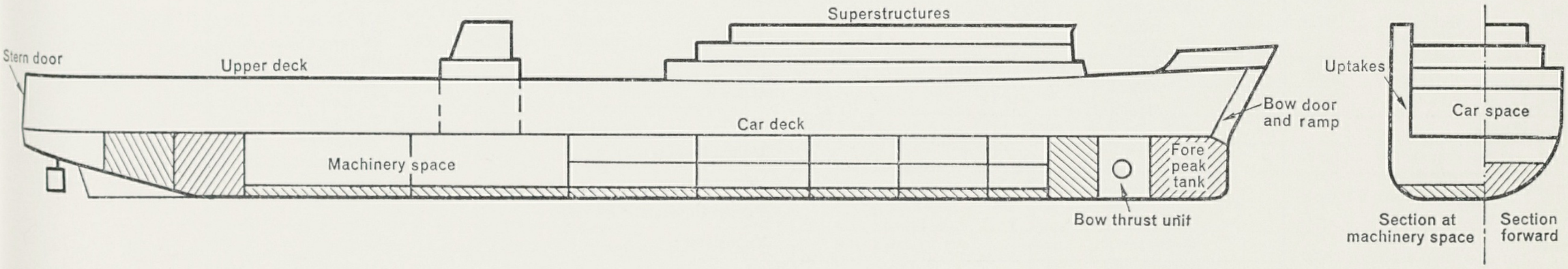
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
Centre tank
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Car deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Car space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	S.O.L.A.S.	TONNAGE
Algeria	+	+	+
Australia	+	◇	◇
Austria	+	+	◇
Bahamas	+	+	+
Bahrain	+	+	+
Bangladesh	+	◇	+
Barbados	+	·	+
Belgium	+	◇	·
Benin	·	◇	·
Bermuda	+	◇	+
Brazil	+	+	◇
Bulgaria	·	◇	·
Burma	+	·	◇
Burundi	+	+	·
Canada	+	·	·
Cayman Islands	+	◇	◇
Chile	◇	◇	◇
China, People's Republic of	◇	·	◇
Colombia	+	+	+
Costa Rica	+	·	◇
Cuba	+	+	◇
Cyprus	+	+	+
Czechoslovakia	+	+	+
Denmark	+	◇	·
Dominican Republic	+	·	·
Dubai	+	+	+
Ecuador	◇	·	◇
Egypt	+	·	◇
Ethiopia	+	+	+
Fiji	+	·	·
Finland	+	◇	·
France	+	·	·
Ghana	+	+	+
Gibraltar	+	◇	+
Greece	+	+	+
Guinea	·	◇	·
Guyana	+	·	·
Haiti	+	+	◇
Honduras	+	+	+
Hong Kong	+	◇	·
Hungary	◇	◇	◇
Iceland	◇	◇	·
India	+	◇	◇
Indonesia	+	◇	◇
Iran	+	+	+
Iraq	+	+	+
Irish Republic	+	◇	·
Israel	+	◇	◇
Jamaica	+	◇	·
Jordan	+	+	+
Kenya	+	+	+
Kuwait	+	◇	+
Lebanon	+	◇	+

	LOADLINE	S.O.L.A.S.	TONNAGE
Liberia	+	+	+
Libya	+	+	+
Malagasy	+	·	·
Malaysia	+	+	◇
Maldive Islands	+	+	+
Malta	+	+	+
Mauritius	+	+	+
Mexico	+	+	◇
Monaco	+	·	·
Morocco	+	·	◇
Mozambique	+	+	·
Nauru	+	+	+
Netherlands	◇	·	·
Netherlands Antilles	◇	·	·
New Hebrides	+	·	·
New Zealand	+	·	·
Nicaragua	+	+	◇
Nigeria	+	◇	+
Norway	+	◇	·
Pakistan	+	◇	◇
Panama	+	+	+
Papua New Guinea	+	+	+
Philippines	+	·	◇
Portugal	◇	·	◇
Saudi Arabia	+	+	+
Seychelles	+	+	·
Sierra Leone	+	◇	◇
Singapore	+	+	+
Somalia	+	+	◇
South Africa	+	◇	·
Spain	◇	·	·
Sri Lanka	+	+	+
Sudan	+	◇	+
Surinam	+	+	◇
Sweden	+	·	·
Switzerland	+	+	◇
Syria	+	+	·
Tanzania	+	+	+
Thailand	+	◇	◇
Tonga	+	+	+
Trinidad and Tobago	+	+	◇
Tunisia	+	◇	+
Turkey	+	◇	◇
Uganda	+	+	+
U.S.S.R.	◇	·	◇
U.S.A.	◇	·	·
United Kingdom	+	◇	+
Venezuela	+	·	◇
Yemen Democratic Republic	+	·	·
Yugoslavia	◇	◇	◇
Zaire	+	+	+
Zambia	+	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Ma
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curacao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, Oh
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dst	Dusseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingor)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Tx
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gavle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, NJ
Hou	Houston, Tx
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingor (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ism	Ismailia
Ist	Istanbul
Jck	Jacksonville, Fl
Jed	Jeddah
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kbt	Kuala Belait
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Koln (Cologne)
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Ca
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lubeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lml	Limassol
Lod	Lodose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmo
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Gwent
Nrb	Nordby
Nrk	Newark, NJ
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, NY
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Me
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fl
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Ma
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	Sao Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrucken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tonsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhattan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, De
Wmg. Ca	Wilmington, Ca
Wmn	Wilmington, NC
Wrk	Workington
Wsm	Wesermunde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships P-Z

P M I ALUMNI
ERY
x stroke (mm)
Design
Where manufactured
g surface Furnaces
nt & output
Speed
Tokyo
10kn
Kawasaki
V 230V d.c.
10kn
fitted50
Koln-Deutz
124 reverse
Peoria, Illinois
0 × 550
Zierikzee
11,5kn
Koeln
13kn
254 reverse
range, Illinois
13kn
2
Stockport
eoria, Illinois
Glasgow
ed))
ns264,8)
8kn
B&W
Essen
6,5pd
15kn

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Conversions Bulkheads Water ballast	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore×stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
5153307 DVFE 212692 RT	**P M I ALUMNI** ex Hokuyo Maru-68 **Admiral Shipping Inc.** Manila Philippines	**560** 354 812		**1948** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (612) 59,31 8,41 3,810 55,61 8,39 4,32 P 15,9 F 6,1 1 dk RW len —	**M General Cargo** 1 Ho 33,4 ER G.1 204 B.1 146 2 Ha (each 12,8 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Nippon Soda Tokyo Gen 2 × 44kW 230V a.c. Fuel 29,0t (d.o.) 10kn
5152834 DUUC 212264	**P M I CADETS** ex Hokko Maru-68 ex Shinsei Maru No. 16-56 ex Chihayasan Maru-50 **Liberation S.S. Co. Inc.** Manila Philippines	**502** 318 804		**1948** Mitsubishi Jukogyo—Yokohama (735) 52,99 8,41 3,963 49,99 8,39 4,09 P 13,5 RQD 13,8 B 4,0 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 091 B.993 2 Ha (24,0 8,9 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Ikegai Tekkosho Kawasaki Gen 1 × 60kW 1 × 20kW 230V d.c. Fuel 49,0t (d.o.) 10kn
5333505 DUHC Df	**P M I NAVIGATOR** ex Soli Deo Gloria-67 ex Maraat V-54 ex Tromp-47 ex Lammegiena II **Liberation S.S. Co. Inc.** Manila Philippines	**169** 98 259		**1912** Gebr. Verstokt—Martenshoek 31,86 6,86 1,855 26,01 6,49 3,38 1 dk R rf 127 conv sailing vessel 58 conv General Cargo 67	**M Training Ship** 1 Ho ER 2 Ha (7,6 × 2,4) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 220 × 280 93kW (125bhp) E made33 fitted50 Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.)
7645990	**P V I N** **Maritime Services Board N.S.W.** Sydney, N.S.W. Australia	— — —	✠**100A1** SS 9/80 for coasting service between Newcastle N.S.W. and Port Kambla **LMC** EL (A) ⅜"U1 FN 54	**1975**-6 Halmatic Ltd.—Havant (4432) 12,35 3,43 1,112 11,38 3,29 1,45 1 dk rf- 2BH	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 8Cy. 114 × 124 reverse reduction geared 157kW (210bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 24V d.c.
6703202 Df Esd Gc Rdr RT	**P. C. S. VAN HATTEM** **Atreus Shipping Co. S.A.** Exploitatiemij. Atreus N.V. Panama Panama	**5 664** 2 934 7 453	BV	**1966** IHC Smit B.V.—Kinderdijk (Co522) 110,06 18,83 7,595 101,00 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 9045T Mchy.aft Hopper 4 500 2 sandpumps each 1119kW (1500bhp)	2 Vee Oil 2SA each 20Cy. 300 × 550 5 073kW (6 800bhp) N.V. Smit & Bolnes Zierikzee 11,5kn
5267897 EHXQ 6680	**P. COSTAS MARAVILLA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 351kW (470bhp) Kloeckner Humboldt Deutz Koeln 13kn
7046144 WZQ6 411 528726 Df Esd Gc Pfd Rdr RTm	**P. E. FOOTE** **Seahorse Fleet Inc.** Seahorse Inc. New York, NY United States of America	**186** 127 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur, Tx (466) 53,65 11,64 3,639 50,70 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 13kn
7397701 350721 Df Esd Rdr RT	**P. G. JOUBERT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**282** 50 —	✠	**1975**-6 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (N.2400) 34,70 9,43 3,328 33,48 8,86 3,94 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers
6511738 322327	**P. J. LAWRENCE** **Lawrence Enterprises Ltd.** Shelburne, N.S. Canada	**233** 107 —		**1964** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *31,64* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5267952 146334	**P. S. BARGE No. 1** ex Edwin T. Douglass-59 **McAllister Towing & Salvage Ltd.** Kingston, Ont. Canada	**1 726** 1 679 2 550	**BS**✳ Lake SS 8/74 Great Lakes and Gulf of St. Lawrence service **(MBS**✳**)** CT1604 C27 FN 1484	**1923**-5 Napier & Miller Ltd.—Glasgow (240) 78,80 13,19 4,725 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 59 3BH WB796t	**Salvage Barge** Mchy.aft G.3 681 B.3 455 4W	T 3Cy. 406 686 & 1118 × 838 812kW (1 088ihp) D. Rowan & Co. Ltd. Glasgow (SB(p) 1,25N/mm^2 (180lbf/in^2) (machinery & p boiler immobilised)) AuxB(s) 1,25N/mm^2 (180lbf/in^2) (hs264,8) Fuel 122,0t (c) 8kn
5427459 SXPH 6665 Df Esd Gc Rdr RTm/h/v	**P. S. PALIOS** ex Holthorn-77 **Cebaco Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**18 431** 13 184 31 807	NV	**1963** Rheinstahl Nordseewerke—Emden (344) 192,34 25,79 10,713 180,09 25,71 14,86 P 43,3 F 22,9 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.35 310 7 Ha (stl) (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER Cr 5(10) Der 1(3) 1(0,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Frd. Krupp Dieselmotoren Essen Gen 3 × 300kW 440V 60Hz a.c. Fuel 320,5t (d.o.) 2 037,5t (hvf)-35,5pd 15kn

5390876 CGFQ 157006 Esd Gc Pfd Rdr RTm	**P. S. V. No. 1** ex Wm. J. Stewart-79 **Government of Canada (Ministry of the Environment)** Ottawa Canada	**1 295** 606 —		**1932** Collingwood Shipyards—Collingwood, Ont. *65,23* 11,00 4,103 10,95 3 dks R rf 76	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)	T 6Cy. (2) 343 (2) 521 & (2) 864 × 610 895kW (1 200ihp) Collingwood Shipyards Collingwood, Ont. Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 305,0t (c) 10kn
7827067 WYB7 073 600765 Esd Gc Pfd Rdr RT	**P. T. BAILEY** **Gatx Third Aircraft Corp.** Morgan City, La United States of America	**300** 195 1 200	AB	**1978** Halter Marine Inc.—Lockport, La (691) 56,39 3,658 51,85 12,20 4,27 F 4,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 910kW (2 560bhp) General Motors Corp. U.S.A. Gen 2 × 125kW a.c. 12kn
7214208 333494	**P. T. KAJUMAS TIMBER No. II A** **Singapore S.B. Industries Pte. Ltd.** Singapore Singapore	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Singapore *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 × 170 164kW (220bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 8kn
7605718 PGWF	**P. v. W. 8** ex Ijssel-78 **J. Prins van Wijngaarden** Hattem Netherlands	— 238 464	**✠100A** pontoon EL (B) FN 409	**1977**-8 Drechtstad B.V.—Dordrecht (76-020) 33,56 9,81 1,977 33,38 9,76 2,49 rf nil 4BH WBnil	**Pontoon**	
6704189 PGWG 309821	**P. v. W. 38** ex Walburg 111-74 ex G.W. 111-74 **J. Prins van Wijngaarden** Hattem Netherlands	**171** 171 —	**✠100A** SS 1/76 North Sea service, south of 60°N FN 344	**1966**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.30) 30,51 9,20 1,613 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7600861 PGXD	**P. v. W. 58** **J. Prins van Wijngaarden** Hattem Netherlands	**317** 317 580	**✠100A** pontoon EL (c) FN 524	**1976**-3 B.V. Stami Schpsb.—Dordrecht (1299) 45,04 9,56 1,861 43,74 9,50 2,49 1 dk rf nil 4BH	**Pontoon**	
7529005 PGXG	**P. v. W. 77** **J. Prins van Wijngaarden** Hattem Netherlands	**264** — —	**100A** SS 6/79 hopper barge restricted service EL (D) FN 423	**1968** N.V. Scheeps. v/h Firma A. Lanser —Sliedrecht (650) 44,71 7,50 2,045 41,64 7,40 2,75 RAD 6,1 RFD 6,1 1 dk rf nil 5BH WB nil	**Hopper Barge** Bottom doors	
7741859	**P. v. W. 88** ex G. W. 147 **J. Prins van Wijngaarden** Hattem Netherlands	**169** 169 301	**100AN** SS 8/79 pontoon FN 334	**1968** J. C. Slob Schps.—Sliedrecht (241) 30,59 9,17 29,57 9,15 2,14 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7935668 CO2141	**P-31-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1974** Ast. Gumar S.A.—Callao *20,30* 2,401 18,75 6,25 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 185 358kW (480bhp) M.T.U. Friedrichshafen Friedrichshafen 10,25kn
7935670 CO2155	**P-32-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A.—Callao *20,30* 2,401 18,75 6,25 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 185 358kW (480bhp) M.T.U. Friedrichshafen Friedrichshafen 10,25kn
7935682 CO2156	**P-33-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A.—Callao *20,30* 2,401 18,75 6,25 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 185 358kW (480bhp) M.T.U. Friedrichshafen Friedrichshafen 10,25kn
7935694 CO2584	**P-34-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A.—Callao *20,30* 2,401 18,75 6,25 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 185 358kW (480bhp) M.T.U. Friedrichshafen Friedrichshafen 10,25kn
7935709 CO2585	**P-35-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A.—Callao *20,30* 2,401 18,75 6,25 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 185 358kW (480bhp) M.T.U. Friedrichshafen Friedrichshafen 10,25kn

7935711	**P-36-G**	**109**		**1975**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2142		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7935723	**P-37-G**	**109**		**1975**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2143		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7935735	**P-38-G**	**109**		**1975**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2446		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7935747	**P-40-G**	**109**		**1975**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2656		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7612369	**P-41-G**	**109**		**1975**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2657		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7935759	**P-42-G**	**109**		**1975**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2658		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7935761	**P-43-G**	**109**		**1976**	Ast. Gumar S.A.—Callao		**M Fishing**	Oil 4SA 6Cy. 165 × 185	
CO2650		—		*20,30*		2,401		358kW (480bhp)	
	Government of The Republic of	—	BV	18,75	6,25	3,00		M.T.U. Friedrichshafen	Friedrichshafen
	Cuba (Empresa Flota Cubana			1 dk					10,25kn
	de Pesca)								
	Habana Cuba								
7805069	**PA-AN**	**1 619**		**1979**	Kristiansands M/V A/S—Kristiansand		**M General Cargo** CSD	Oil 4SA 9Cy. 250 × 300 reverse reduction	
XYNF		1 052				(233)		geared	
	Burma Five Star Shipping Corp.	2 076	NV (Class cont.)	72,93		4,836	1 Ho 43,3 2 TwD ER	1 268kW (1 700bhp)	Normo
Df Esd	Rangoon Burma			66,38	12,01	6,61	G.3 477 B.3 010	A/S Bergens M/V	Bergen
Gc Rdr				P- F- 2 dks			2 Ha (stl) (each 18,5 × 8,9) ER		
RT				rf 102			4W Der 2(10) 2(5)		
7805057	**PA-GAN**	**1 619**		**1979**	Kristiansands M/V A/S—Kristiansand		**M General Cargo** CSD	Oil 4SA 9Cy. 250 × 300 reverse reduction	
XYND		1 052				(232)		geared	
	Burma Five Star Shipping Corp.	2 078	NV (Class cont.)	72,93		4,838	1 Ho 43,3 2 TwD ER	1 268kW (1 700bhp)	Normo
Df Esd	Rangoon Burma			66,38	12,01	6,61	G.3 477 B.3 010	A/S Bergens M/V	Bergen
Gc Rdr				P- F- 2 dks			2 Ha (stl) (each 18,5 × 8,9) ER		
RT				rf 102			4W Der 2(10) 2(5)		
6818758	**PAAL**	T.Mk		**1968**	Jadewerft G.m.b.H.—Wilhelmshaven		**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
JWZJ	ex Michaela-75	**497**				(114)		671kW (900bhp)	
	G. L. Bygget A/S	331	GL	64,47	10,09	3,918	1 Ho 34,1 ER	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Fredrikstad Norway	1 000		50,47	10,01	6,25	G.1 883 B.1 774		Mannheim
Rdr				2 dks			1 Ha (stl) (24,8 × 7,7) ER	Gen 2 × 27kW 220/380V 50Hz a.c.	
RTh/v						len 77	Der 2(2-5)	Fuel 47,0t	11,5kn
5286908	**PAAL DUA**	**422**	BKI	**1947**-4	Blyth Dry Docks & SB. Co. Ltd.		**M General Cargo** OSD	Oil 4SA 6Cy. 260 × 370 with sr reverse	
	ex Delima 101-74	249			—Blyth	(333)	Mchy.aft	gearing	
1631/L	ex Pulau Perak II ex Rengam-62	1 215	*Classed BC until	40,85	8,51	2,896		363kW (486bhp)	
RT	**P.T. Inimexintra**		10/67	38,10	8,46	5,08		Ruston & Hornsby Ltd.	Lincoln
	Belawan Indonesia			1 dk & S dk				Gen 1 × 70kW 220V	
									9kn
6522957	**PAASCHBURG**	T.Mk		**1965**	J. J. Sietas Schiffsw.—Hamburg		**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
DNKR	ex Hermann-Hans-75	**499**				(559)		373kW (500bhp)	
	m.s. 'Paaschburg' Reederei	282	GL	61,68		3,963	2 Ho ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	**Hans Noss K.G.**	1 065		55,02	10,01	6,20	G.2 027 B.1 858		10,5kn
Rdr RTv	Hamburg Federal Republic			2 dks			2 Ha (19,2 10,9 × 6,4) ER		
	of Germany						Der 3(3)		
5164863	**PABLO**	**272**		**1944**	Sagstad Shipyards—Seattle, Wa		**Wood TM Tug**	2 Oil 4SA each 12Cy. 146 × 203	
HO-8609	ex Isla-75 ex Island Navigator-74	41		*35,79*	8,54			NE 59	
	China Pacific S.A.	—	(BV)	...	...	...		Caterpillar Tractor Co.	Peoria, Illinois
Df Esd	Panama Panama							Fuel (d.o.)	
Rdr RTm									
7391367	**PABLO NERUDA**	**27 694**		**1975**	Brodogradiliste "3 Maj"—Rijeka		**M Tanker**	Oil 2SA 6Cy. 900 × 1550	
ULMU		12 453				(566)		12 980kW (17 400bhp)	Sulzer
M-29843	**U.S.S.R. -Latvian Shipping Co.**	40 030	RS	195,00(BB)	28,05	12,201	Ice strengthened	Brodogradiliste "3 Maj"	Rijeka
Df Esd	Ventspils U.S.S.R.			183,01	28,01	17,81	8 Ta ER	Gen 3 × 600kW 1 × 100kW	
Gc Pfd				1 dk			L.(oil) 45 562	400V 50Hz a.c.	
Rdr RT									17kn

5377874	**PABLO V**	**12 622**		**1962** A/S Fredriksstad M/V—Fredrikstad	**M General Cargo**	Oil 2SA 6Cy. 760 × 1500
LQWU	ex Venabu-74	6 803		(373)		5 595kW (7 500bhp) Gotaverken
	Maruba Sociedad en Comandita	19 472	NV	166,48 20,48 10,192	6 Ho ER	A/S Fredriksstad M/V Fredrikstad
Df Esd	**por Acciones**			152,89 20,43 13,26	G.25 088 B.22 200	Gen 3 × 168kW 1 × 45kW
Gc Rdr	Buenos Aires Argentina			1 dk	6 Ha (each 11,1 × 10,2) ER	440V 60Hz a.c.
RT				rf 25	12W Der 12(5) 2(3)	Fuel 1 517,0t (hvf) 13,5kn

5308861	**PABLOEVERETT**	T.Mk	**✠100A1** SS 5/75	**1960**-8 Helsingor Skibsv. og Maskinbyg.	**M General Cargo**	Oil 2SA 9Cy. 620 × 1150
5LEN	ex Samos-77	**4 759**	DTsmf—vegetable oil	—Helsingor (349)	Ref 12P	5 520kW (7 400bhp) B&W
4449	**Everett-Orient Line Inc.**	2 529	**✠LMC**	138,69 18,37 7,773	5 Ho 17,9 19,9 17,9 17,9 16,0	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	Monrovia Liberia	8 250	**✠Lloyd's RMC**	125,30 18,31 11,16	G.14 171 B.13 092 In.1 088	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr			EL bt $2\frac{1}{16}$"SQ	P 44,9 F 31,1 2 dks	1 Ha (w) (11,6 × 7,0) 3 Ha (stl) (each	e(ex.g) 0,69N/mm² (100lbf/in²)
RTv			FN 3693	RW rf 102	11,9 × 7,0) 1 Ha (w) (6,5 × 5,7)	Fuel 1 276,0t (hvf) 17kn
				Coll BH to U dk 7 to 2nd dk WB1741t incl. DTsmf267t	6W Cr 1(5) 5(3) Der 1(35) 6(5-10)	

7374644	**PACBARON**	**14 412**		**1975** Namura SB. Co. Ltd.—Osaka (426)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8YI		9 480		171,43(BB) 25,07 9,881		8 616kW (11 550bhp) Sulzer
5395	**Southern Seas Shipping Co.**	26 681	AB	162,01 25,02 13,80	5 Ho 16,6 26,9 26,9 26,9 26,2 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			P 26,0 F 12,5 1 dk		Gen 3 × 380kW 450V 60Hz a.c.
Gc Pfd				rf nil	G.31 730 B.30 953	Fuel 165,0t (d.o.) 1 550,5t (hvf) 15,25kn
Rdr RTh					9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER	
					Cr 3(25) 2(15)	

7374656	**PACBARONESS**	**14 412**		**1976** Namura SB. Co. Ltd.—Osaka (427)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
ELBO		9 480		171,43(BB) 25,07 9,881		8 616kW (11 550bhp) Sulzer
5444	**Northeast Pacific Shipping Co.**	26 681	AB	162,01 25,00 13,77	5 Ho 16,6 26,9 26,9 26,9 26,2 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			P 26,0 F 12,5 1 dk		Gen 3 × 380kW a.c.
Gc Pfd				rf nil	G.31 730 B.30 953	15,25kn
Rdr RT					9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER	
					Cr 3(25) 2(15)	

7374632	**PACDUCHESS**	**14 412**		**1975** Namura SB. Co. Ltd.—Osaka (425)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8VI		9 478		171,43(BB) 25,07 9,907		8 616kW (11 550bhp) Sulzer
5317	**Western Seas Shipping Co.**	26 200	AB	161,98 25,00 13,80	5 Ho 16,6 26,9 26,9 26,9 26,9 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			P 26,0 F 12,5 1 dk		Gen 3 × 380kW a.c.
Gc Pfd				rf nil	G.31 730 B.30 953	15,25kn
Rdr RT					9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER	
					Cr 3(25) 2(15)	

7374620	**PACDUKE**	**14 648**		**1975** Namura SB. Co. Ltd.—Osaka (424)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8SL		9 714		171,46(BB) 9,900		8 616kW (11 550bhp) Sulzer
5242	**Eastern Seas Shipping Co.**	26 200	AB	162,01 25,00 13,80	5 Ho 16,6 26,9 26,9 26,9 26,9 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			P 26,0 F 12,5 1 dk		15kn
Gc Pfd					G.31 730 B.30 953	
Rdr RT					9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER	
					Cr 3(25) 2(15)	

7351032	**PACE**	**1 311**		**1974** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (296R)	**M RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 230 × 270
IMPA		507			Vehicles 250dk P	3 581kW (4 800bhp)
202	**Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)**	598	RI	76,92 16,79 3,499	Bow, stern ramps	Grandi Motori Trieste Trieste
Gc Rdr				70,01 16,51 5,31		1 Directional propeller aft, 1 fwd
RT				1 dk		13,5kn
	Messina Italy					

7521572	**PACELLI**	**169**		**1977** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (149)	**M Fishing**	Oil 4SA 6Cy. 240 × 260
		93			Stern Trawler	709kW (950bhp)
401738	**Stephen Attley**	152		27,41 7,32 3,607	Mchy.aft	Stork-Werkspoor Diesel B.V. Amsterdam
Df Esd	Dublin Irish Republic			24,13 7,31 3,74		12kn
Gc Pfd				1 dk		
Rdr RT						

7129013	**PACEMPEROR**	**17 925**		**1972** Namura SB. Co. Ltd.—Osaka (402)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
6ZEH		12 450		185,02(BB) 27,06 10,726		8 616kW (11 550bhp) Sulzer
4121	**South Pacific S.S. Co.**	34 686	AB	175,01 27,01 14,71	7 Ho 18,2 18,3 24,0 14,4 24,0 19,2 18,3 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			1 dk		Gen 3 × 540kW 450V 60Hz a.c.
Gc Pfd				rf 25	G.42 963 B.40 992	Fuel 1 808,5t (hvf) 14,5kn
Rdr RTv					7 Ha (stl) (8,7 11,9 17,6 8,0 16,7 12,8 11,2 × 12,5) ER	
					Cr 4(12,5)	

7378822	**PACGLORY**	**13 200**		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2299)	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft
5LZB		9 471				
4739	**Great Pacific Shipping Co.**	22 593	AB	164,34(BB) 22,92 9,865	5 Ho 23,7 25,6 18,3 25,6 26,3	5 968kW (8 000bhp) Pielstick
Df Esd	Monrovia Liberia			155,40 22,84 13,57	ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Gc Pfd				P 20,2 B 11,3 1 dk	G.30 801 B.29 843	Gen 2 × 310kW 1 × 200kW
Rdr RTv				rf 127	5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER	440V 60Hz a.c.
					5W Der 5(10)	Fuel 1 254,0t 15kn

5268102	**PACHINA**	**696**		**1955** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (48)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
EANX		522				746kW (1 000bhp) NE 64
187	**Naviera Rivadeluna S.A.**	924	BV	*57,98* 8,87	2 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Gijon Spain			8,82 5,21	G.1 406	Fuel 114,0t (d.o.) 10,5kn
Pfd				2 dks	2 Ha (10,2 11,4 × 5,0) ER	
				len 64	Der 4(2)	

6525923	**PACIFIC**	**38 116**		**1965** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
SXSQ		25 451		(I.H.I.)—Aioi (631)		15 442kW (20 700bhp) Sulzer
6778	**Celestial Shipping Co. S.A.**	67 149	AB	248,42 33,02 12,196	9 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Piraeus Greece			236,81 32,95 17,51	L.(oil) 87 458 HeCls. BC	Fuel 434,0t (d.o.) 3 858,0t (hvf)-69,0pd
Gc Rdr				P 17,7 F 16,8 1 dk		
RT				rf nil		
7112773	**PACIFIC**	**9 524**		**1971** Hayashikane Zosen—Nagasaki (772)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
H8MN	ex Nichibu Maru-79	6 442		155,56 21,24 9,373		7 385kW (9 900bhp) Sulzer
9169-	**Overseas S.S. Co. S.A.**	13 615	NK	145,01 21,19 12,20	5 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
PEXT	Panama Panama			P 34,5 F 14,1 2 dks	G.20 339 B.18 532	Gen 2 × 44kW 445V a.c.
Df Esd					5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER	Fuel 1 453,0t-38,0pd 16,75kn
Gc Pfd						
Rdr RT					Cr 2(10) Der 1(85) 4(15) 6(6)	
7036565	**PACIFIC**	T.Mk		**1971** Rolandwerft G.m.b.h.—Bremen	**M General Cargo**	Oil 4SA 8Cy. 450 × 550 reverse reduction geared
DLHY		**1 520**		(970)		
	Pacific Reederei Hans Beilken K.G.	1 013	GL (BV)	102,52 14,61 5,671/6,300	2 Ho 35,3 31,5 ER	2 984kW (4 000bhp)
Df Esd		3 881		93,27 14,51 8,01	G.6 764 B.6 223	Atlas-MaK Maschinenbau Kiel
Gc Rdr	Reederei Hans Beilken OHG	**2 904**		2 dks	2 Ha (stl) (each 25,3 × 10,3) ER	Fuel 409,5t (hvf) 14,5kn
RTm/v	Brake Federal Republic	1 970			4W Der 2(25) 2(5-15)	
	of Germany	4 650				
5268138	**PACIFIC**	**1 093**		**1963** F. Schichau G.m.b.H.—Bremerhaven	**TM Tug**	2 Oil 4SA each 12Cy. 400 × 500
DNCH		76		(1719)	Salvage	
	Bugsier-Reederei-und Bergungs-A.G.	—	GL	72,19 11,97 4,446		Kloeckner Humboldt Deutz Koeln
Df Esd				71,51 11,10 5,59	B.1 841	Gen 3 × 120kW 1 × 50kW 230V d.c.
Gc Rdr	Hamburg Federal Republic			F 9,2 1 dk	2W Der 2(3-10)	Fuel (d.o.) 15,5kn
RT	of Germany					
6501927	**PACIFIC**	T.Mk	**✠100A1** SS 5/79	**1965**-1 Nieuwe Noord Nederlandse	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450
PGQD		**499**		Scheepswerven N.V.—Groningen (327)	Ref.	1 865kW (2 500bhp)
13466	**C. Tammes**	251	**✠LMC**	78,36 11,31 3,861/4,877	2 Ho 25,5 19,9 2 TwD 27,3 21,7 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Seatrade Groningen B.V.	1 121	**✠Lloyd's RMC**	71,86 11,10 6,15		Fuel (d.o.)
Gc Rdr	Groningen Netherlands	**1 119**	EL (p) 1⅜"SQ	Ba 12,8 F 13,2 2 dks	In.1 854	
RTm/h/v		700	FN 1240	rf nil DK fwd	2 Ha (each 9,6 × 5,0) ER	
		1 640		Coll BH to U dk 4 to 2nd dk WB471t	2W Der 2(10) 2(3)	
7307641	**PACIFIC**	**122**		**1944** ....Vallejo, Ca	**Wood TrM Fishing**	3 Oil
WR3630	ex YFU 42	100		*30,45* 9,73		504kW (675bhp)
285775	**Greater Anchorage Development Corp.**	—		1,53		General Motors Corp. U.S.A.
				conv Tug —		Fuel (d.o.)
	Juneau, Ak United States					
	of America					
5116000	**PACIFIC ABETO**	**8 491**	BV	**1950**-12 Greenock Dockyard Co. Ltd.	**S General Cargo** OSD	3 S Turb dr geared to sc. shaft
HPTO	ex Flamenco-66	4 504		—Greenock (474)		7 012kW (9 400shp)
	Compania de Naviera Abeto S.A.	11 303	*Classed BC until 12/66	156,24 20,22 8,522	3 Ho ER 2 Ho	Parsons Marine Turbine Co. Wallsend
Esd Gc				145,35 20,12 12,40	G.16 732 B.15 023	Fuel 2 368,5t (o.f.) 16,5kn
Pfd Rdr	Panama Panama			P 8,0 F 11,3 1 dk & S dk, 3rd dk in fwd holds	5 Ha (6,1 × 5,4) (15,4 11,0 × 6,4) ER (10,9 10,0 × 6,4)	
RT				RW	16W Der 1(50) 4(10) 12(5)	
5421467	**PACIFIC ACE**	**8 903**		**1963** Kawasaki Dockyard Co. Ltd.—Kobe	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
H3YP	ex Mississippi Maru-75	5 209		(1042)	Ref	6 714kW (9 000bhp) MAN
	Ace Shipping Corp.	11 754	BV	156,90 19,46 8,687	7 Ho	Kawasaki Dockyard Co. Ltd. Kobe
Df Esd	Panama Panama			144,99 19,40 12,20	G.18 378 B.16 848 In.429	Gen 3 × 200kW 445V a.c.
Gc Rdr				B 22,0 F 24,1 3 dks	6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4)	Fuel 1 197,0t-31,5pd 16kn
RT				RW	18W Der 2(25) 10(10) 6(5)	
7905704	**PACIFIC ANGEL**	**199**		**1978** Bender Welding & Machine Co. Inc.	**TM Fishing**	2 Vee Oil 4SA each 12Cy. 137 × 152
		135		—Mobile, Al (313)	Crab	776kW (1 040bhp)
598417	**Harold & Dick Powell**	—	AB (Class cont.)	32,64 4,345		Caterpillar Tractor Co. Mossville, Peoria
Esd Gc	Portland, Or United States			30,48 9,82 4,40		Fuel (d.o.)
Pfd Rdr	of America			1 dk		
RT						
7302251	**PACIFIC ARROW**	**30 007**		**1973** Ishikawajima Harima Heavy Ind.	**M Container Ship**	Oil 2SA 9Cy. 1050 × 1800
JGFM		16 850		(I.H.I.)—Aioi (2340)	Fixed-guides	26 856kW (36 000bhp) Sulzer
114038	**Japan Line Ltd.**	26 836	NK	219,01(BB) 31,25 11,215	Mchy.aft	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Tokyo, Japan			204,02 31,20 18,90	TEU 1441 C. 1441/20'	Gen 3 × 3000kW a.c.
Gc Pfd	Tokyo Pref.			F 23,8 1 dk		Fuel 4 271,5t-120,0pd 22,75kn
Rdr RT						
7602936	**PACIFIC ARROW**	**9 641**		**1976** Kochi Jukogyo K.K.—Kochi (942)	**M Bulk Carrier**	Oil 2SA 8Cy. 520 × 1050
JKOH		6 222		141,97 21,82 9,094		5 968kW (8 000bhp) Mitsubishi
119192	**Wide Clean Line Co. Ltd.**	16 626	NK	133,74 21,80 12,22	4 Ho ER	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Df Esd	Tokyo, Japan			P 26,0 F 12,5 1 dk	G.20 577 B.20 016	
Gc Pfd	Tokyo Pref.				4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER	Gen 2 × 316kW 450V a.c.
Rdr RT					Der 4(25)	Fuel 1 434,5t-25,5pd 14kn
7371111	**PACIFIC ASIA**	**2 046**		**1974** K.K. Taihei Kogyo—Akitsu (306)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550
H3DO	ex Tai On-79	1 273		84,99 12,86 5,749		1 268kW (1 700bhp)
4453-74-B	ex Pacific Asia No. 1-76	3 117	NK	78,49 12,81 6,86	2 Ho ER	Hanshin Nainenki Kogyo Akashi
	Fukai Shipping Co. Ltd.			P 19,9 F 9,8 1 dk	G.3 896 B.3 650	Fuel 196,0t (hvf)-6,5pd 11,75kn
Df Esd	Panama Panama				2 Ha (stl) (12,5 25,9 × 6,8) ER	
Gc Rdr					Der 1(15) 2(10)	
RT						
6718300	**PACIFIC AZUL**	**1 091**		**1967** Tacoma B.B. Co. Inc.—Seattle, Wa	**M Fishing**	Oil 16Cy.
ZGIM	ex Talamanca-80	652		53,83	Side Trawler	1 492kW (2 000bhp)
384994	**Pacifico Fishing Ltd.**	—		50,78 10,98 6,48		General Motors Corp. Cleveland, Oh
Df Esd	Georgetown Cayman Islands			2 dks		
Rdr RT	(British)					

5192652 9WCJ 324850 Df Esd Rdr RTm/h	**PACIFIC BARAT** ex Mekati-79 ex Melita-75 ex Saidor-70 ex Kong Ring-67 **Glory Shipping & Forwarding Sendirian Berhad** Kie Hock Shipping (1971) Pte. Ltd. Labuan Malaysia	**1 229** 658 2 032	(NV)	**1950** Moss Vaerft & Dokk A/S—Moss (108) 80,57 12,20 5,081 74,83 12,15 1 dk & S dk R	**M General Cargo** 3 Ho 13,8 18,9 ER 17,9 G.3 653 B.3 228 3 Ha (7,9 11,5 × 4,8) ER (12,1 × 4,8) 8W Der 1(25) 8(5)	OSD 12P	Oil 2SA 8Cy. 345 × 580 1 044kW (1 400bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 90kW 220V d.c. Fuel 171,5t (d.o.) 12kn
7905027 PGQF Df Esd Gc Pfd Rdr RT	**PACIFIC BARONESS** **Primlaks (Pacific Baroness) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 574** 1 004 2 110	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1980**-1 Frederikshavn Vaerft A/S —Frederikshavn (385) 75,37 (BB) 13,29 5,011 67,09 13,21 7,27 F 24,7 2 dks rf 297 SF 5BH WB385T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 690 TEU 12 C.Dk 12/20′ 3 Ha (8,6 7,0 7,0 × 4,7) ER 3W Der 3(5)		Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7804376 HO-9852 7737-PEXT Esd Gc Pfd Rdr RT	**PACIFIC BASSET** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**359** 120 —	AB	**1978** Imamura Zosen—Kure (237) 38,99 9,22 4,001 33,02 9,01 4,58 1 dk	**TM Tug** Anchor-handling		2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan Gen 3 × 144kW a.c. 12kn
7632371 HO-4615 8134-77 Esd Gc Rdr RTm/h/v	**PACIFIC BEAGLE** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**318** 100 295	AB	**1977** Imamura Zosen—Kure (227) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling		2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
5366019 9V2830 174371 Df Esd RTm	**PACIFIC BOLD** ex Totara-79 **Ruby Marine Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**855** 358 914	**✠100A1** CS 1/76 **✠LMC** EL I FN 865	**1957**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (740) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW rf nil NS 4BH WB248t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)		Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (hvf)
7626554 HO-5923 7898-77 Esd Gc Rdr RTm/h/v	**PACIFIC BOXER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**318** 100 295	AB	**1977** Imamura Zosen—Kure (223) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling		2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
6920654 H9CP Df Esd Gc Rdr	**PACIFIC BREEZE** ex Unique Mariner-80 ex Wakatsukisan Maru-74 ex Kojo Maru-69 **Grandeur Shipping S.A.** Unique Shipping Agencies Ltd. Panama Panama	**3 861** 2 598 6 046	NK	**1969** Hayashikane Zosen—Nagasaki (702) 108,77 16,44 6,605 100,41 16,41 8,21 P 23,2 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 082 B.7 632 3 Ha (stl) (12,5 22,5 12,6 × 7,6) ER Der 2(15) 2(10)		Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 128kW 445V a.c. Fuel 620,0t-11,5pd 12,5kn
6412047 S6DF 381823 Df Esd Rdr	**PACIFIC BREEZE** ex Tokiwa-80 ex Kikko Maru-79 **Pacific Shipowners Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**1 988** 1 092 3 133	NK	**1964** Setoda Zosensho—Setoda (167) 90,02 12,83 5,335 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 180 B.3 823 2 Ha (20,3 23,3 × 6,1) ER 11W Der 2(15) 4(10) 2(5)		Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Kob Gen 2 × 160kW 445V a.c. Fuel 246,0t-9,0pd 14kn
7505889 HP-3633 Df Esd Gc Pfd Rdr RT	**PACIFIC BUILDER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**245** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (451) 53,65 51,85 11,60 4,27	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 723kW (2 310bhp) Polar A/B Bofors Nohab Sweden
7626566 HO-5735 7945-77 Esd Gc Rdr RTm/h/v	**PACIFIC BULLDOG** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**318** 100 294	AB	**1977** Imamura Zosen—Kure (224) 35,72 9,25 3,901 30,03 9,01 4,53 F 16,2 1 dk rf 297	**TM Tug** Anchor-handling		2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 144kW 445V 60Hz a.c. Fuel 230,5t (d.o.)-8,0pd
5176725 Df Esd Rdr RTm	**PACIFIC CARRIER** ex Jugum-66	**621** 286 804	(GL)	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1068) 58,78 8,69 3,582 54,34 8,62 3,74 P 19,9 B 16,8 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 076 Der 1(1,5)	HeCls. C	Oil 4SA 8Cy. 290 × 420 504kW (675bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW 1 × 14kW 110V d.c. Fuel 48,5t (d.o.)-2,5pd 10,5kn
5425841 CYND 320146 Df Gc Rdr RTm	**PACIFIC CHALLENGE** ex Westwhale 7-70 ex Toshi Maru No. 21-63 ex Kos 51-61 ex Suderoy XVI-59 **Knight Towing Ltd.** Vancouver, B.C. Canada	**547** 104 305		**1952** A/S Pusnaes M/V—Arendal (81) 52,66 9,02 8,97 1 dk R BK 127 conv Whaler 71	**M Tug**		Vee Oil 2SA 20Cy. NE 73 General Motors Corp. Detroit, Mi Fuel 330,0t (d.o.)
7043221 WY5999 518937	**PACIFIC CHALLENGER** **Chester T. Peterson** Aberdeen, Wa United States of America	**159** 111 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**		Oil 421kW (565bhp) .... Fuel (d.o.)
5268164 CY2821 193517 Rdr RT	**PACIFIC CHIEF** **Straits Towing Ltd.** Vancouver, B.C. Canada	**187** 47 —		**1944** Clyde W. Wood Inc.—Stockton, Ca *28,20* 7,50	**Wood M Tug**		Oil 2SA 6Cy. 356 × 432 Fairbanks Morse & Co. Chicago, Illinois

7725336 HPWC 8361- PEXT Df Esd Gc Pfd Rdr RT	**PACIFIC CONSTRUCTOR** **Swire Craneship Corp.** Swire Pacific Offshore Services Ltd. Panama Panama See Register of Offshore Units	**3 358** 1 678 4 268	AB	**1978** Mitsubishi Heavy Industries Ltd. —Kobe (1102) 5,492 89,62 18,81 6,74 1 dk	**TM Crane Ship** Cr 1(240) 1(10)	2 Oil 4SA each 6Cy. 320 × 380 reverse reduction geared to 2 sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 400kW a.c. 10,5kn
6825878 HPLU 8604-HK Df Esd Gc Pfd Rdr RTv	**PACIFIC CONTAINER** ex Manchester Courage-79 **Carolina Leasing Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**11 526** 7 811 12 319	✠100A1 CS 1/79 Ice Class 1 at draught not exceeding 8.077m **✠LMC** **UMS** EL Bt $2\frac{5}{16}$"SQ FN 5166	**1969**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1295) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB(f & a) 0,98N/mm² (142lbf/in²) 2 e(ex.g)(p & s) 0,98N/mm² (142lbf/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
6917645 5LCO 3252 Df Esd Gc Rdr RTm/h/v	**PACIFIC CONVEYER** ex Christine Isle-72 **Orient Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**472** 223 1 219	✠100A1 SS 12/78 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1289	**1969**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1347) 73,11 (BB) 12,91 3,760 68,00 12,81 6,15 RFD 7,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB641t	**M Container Ship** Fixed-guides 2 Ho 12,6 25,1 ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t (hvf) 13kn
6930374 D5NT 6480 Df Esd Gc Rdr RTm/h/v	**PACIFIC CONVOY** ex Johann Blumenthal-79 ex Gretchen Isle-72 ex Johann Isle-69 Launched as Johann Blumenthal **Pacific No. 1 Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**2 158** 1 231 3 607	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (469) 94,93 14,10 5,639 88,40 14,00 7,12 F 10,1 1 dk	**M General Cargo** 2 Ho 33,5 29,5 ER G.4 587 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 15kn
7727152 PGQH Df Esd Gc Pfd Rdr RT	**PACIFIC COUNTESS** ex Gomba Reefer I-80 **Primlaks (Pacific Countess) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 596** 994 2 190	✠100A1 **✠LMC** **✠Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1978**-10 Frederikshavn Vaerft A/S —Frederikshavn (379) 75,21 (BB) 13,29 5,014 67,09 13,21 7,27 F 7,1 2 dks rf 297 SF 6BH WB436T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 560 TEU 12 C.Dk 12/20' 3 Ha (8,8 7,0 7,0 × 4,7) ER Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6926141 D5NS 6479 Df Esd Gc Rdr RT	**PACIFIC COURIER** ex Bluhm I-79 ex Ida Blumenthal-79 ex Ida Isle-72 Launched as Ida Blumenthal **Pacific No. 1 Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**2 158** 1 231 3 587	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (468) 94,98 14,03 5,716 88,45 14,00 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln
7902362 GBPA 389533 Df Esd Gc Pfd Rdr RT	**PACIFIC CRANE** **Pacific Nuclear Transport Ltd.** James Fisher & Sons Ltd. Barrow in Furness United Kingdom	**4 555** 2 192 3 812	✠100A1 **✠LMC** EL U 467,5/46,0U2 FN 2514	**1980**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (110) 103,00(BB) 16,08 6,017 98,61 16,01 9,50 1 dk rf 102 9BH WB2722T incl. STs in holds 2329T	**TM Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 10,5 10,5 13,4 10,5 13,4 ER 5 Ha (stl) (7,7T × 7,0) (7,4 10,5 7,4 10,5 × 8,9) ER	2 Oil 4SA each 8Cy. 318 × 368 reverse reduction geared to 2 sc. shafts 2 954kW (3 960bhp) Ruston Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 490kW 4 × 320kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller
6817869 ELLZ 2963 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC DEFENDER** **Pan American Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**12 252** 8 097 20 520	BV	**1968** Kasado Dock Co. Ltd.—Kudamatsu (247) 158,50(BB) 22,64 9,176 148,49 22,61 13,31 1 dk	**M Bulk Carrier** 5 Ho 19,5 22,3 22,4 22,4 22,4 ER G.26 711 B.25 862 5 Ha (stl) (11,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 233,5t (hvf) 15kn
6900070 A8BL 4797 Df Esd Gc Pfd Rdr RT	**PACIFIC DESPATCHER** ex Kildare-74 **Orient Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia 79 LR class withdrawn	**1 496** 1 004 1 372	✠100A1 SS 1/78 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1411	**1968**-12 Schlichting-Werft—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD251t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 43/20' 4/30' C.Dk 32/20'	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c.
7932707 HOKW Df Esd Gc Pfd Rdr RT	**PACIFIC DRAGON** **Compania Naviera Fu-An Ltd. S.A.** Panama Panama	**5 553** 3 430 13 000 **8 823** 5 708 —	NV (Class cont.)	**1979** VEB Schiffswerft "Neptun"—Rostock (430) 150,02 21,06 7,719/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3 Ho 29,7 34,6 34,6 3 TwD ER G.20 770 B.18 735 TEU 436 C.Ho 232/20'(40') C.Dk 204/20'(40') 5 Ha (stl) (each 22,1 × 11,2) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 180,5t (hvf)-36,0pd
7905039 PGQG Df Esd Gc Pfd Rdr RT	**PACIFIC DUCHESS** **Primlaks (Pacific Duchess) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 574** 1 004 2 110	✠100A1 **✠LMC** **✠Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1980**-3 Frederikshavn Vaerft A/S —Frederikshavn (386) 75,39 (BB) 13,29 5,011 67,09 13,21 7,27 F 24,7 2 dks rf 297 SF 5BH WB385T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 690 TEU 12 C.Dk 12/20' 3 Ha (8,6 7,0 7,0 × 4,7) ER 3W Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn

7709801 Df Esd Gc Pfd Rdr	**PACIFIC EAGLE** ex Tensha Maru No. 3-80 **Pacific Ruby S.A.** Panama Panama	**10 811** 6 506 17 715	 NK	**1977** Tsuneishi Zosen—Numakuma (368) 146,01(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pi Ishikawajima Harima Heavy Ind. (I.H.I.) 14
5409134 316967 Df Esd Rdr	**PACIFIC EAGLE** ex Stuart & Lynne-76 **Slavko Tabako** Vancouver, B.C. Canada	**167** 106 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *25,82* 7,12 25,79 7,09 4,20 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 E made56 fitted63 Lister Blackstone Mar. Ltd. D
7616157 Df Esd Gc Rdr RT	**PACIFIC EMERALD** ex Montmartre-80 **Labrador Maritime Carriers** Panama Panama	**10 153** 6 126 15 202	 NK	**1977** Tsuneishi Zosen—Numakuma (362) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,4 27,5 26,1 26,1 ER G.20 448 B.19 535 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. Ta 14
7819759 PGQE 1912 Df Esd Gc Pfd Rdr RT	**PACIFIC EMPRESS** Launched as Gomber Reefer II **Primlaks (Pacific Empress) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 592** 1 022 2 175	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1979**-4 Frederikshavn Vaerft A/S —Frederikshavn (383) 75,21 (BB) 13,29 5,011 67,09 13,21 7,27 F 7,1 1 dk rf 297 SF 5BH WB454T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 548 TEU 12 C.Dk 12/20' 3 Ha (8,7 7,0 7,0 × 4,7) ER Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr gea 1 388kW (1 860bhp) B&W Alpha-Diesel A/S Frederi Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller
6904832 WGJO 513674 Df Esd Gc Pfd Rdr RT	**PACIFIC ENDEAVOR** ex Austral Glen-79 ex New Zealand Bear-76 ex Guam Bear-75 ex General R.L. Howze-69 **Austral Glade Owners Ltd.** San Francisco, Ca United States of America	**11 444** 7 763 12 444	 AB	**1943** Kaiser Co. Inc.—Richmond, Ca (5) 159,37 21,95 10,008 151,36 21,80 13,31 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo/Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 268/20' C.Dk 140/20' 8 Ha ER Der 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brookl Gen 3 × 400kW 240V d.c. Fuel 2 257,5t (o.f.)
6904791 WGJA 513675 Df Esd Gc Pfd Rdr RT	**PACIFIC ENTERPRISE** ex Austral Glade-79 ex Hawaii Bear-75 ex General A. W. Greeley-69 **Austral Glade Owners Ltd.** San Francisco, Ca United States of America	**11 447** 7 771 12 426	 AB	**1945** Kaiser Co. Inc.—Richmond, Ca (22) 159,39 21,95 9,995 151,36 21,80 13,26 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo/Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 268/20' C.Dk 140/20' 8 Ha (stl) ER Der 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brookl Gen 3 × 400kW 240V d.c. Fuel 2 098,0t (o.f.)
7106217 ELUD 3882 Df Esd Gc Rdr RT	**PACIFIC ERA** **Pan Pacific Navigation Co. Inc.** Monrovia Liberia	**15 077** 9 389 26 560	**✠100A1** SS 5/76 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6066	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (463) 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf) 1
7320502 3DQS 360664 Df Esd Gc Rdr RT	**PACIFIC EXPLORER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**954** 596 1 642	**✠100A1** SS 8/77 oil tanker **✠LMC** EL M 1$\frac{1}{4}$"U2 FN 1072	**1973**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (375) 71,94 11,71 4,166 66,20 11,60 4,60 P 18,3 F 11,0 1 dk rf 102 10BH WB55t	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 2 × 70kW 1 × 40kW 380V 50Hz a.c.
7417343 WYX7 996 569650 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPLORER** ex Northern Explorer-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**172** 117 —	 AB	**1975** Halter Marine Services, Inc. —Lockport, La (479) 53,65 11,59 3,639 50,45 11,54 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 gear sc. shafts 2 298kW (3 080bhp) A/B Bofors Nohab S Gen 2 × 99kW a.c. Fuel 304,0t (d.o.)
7351927 6ZPC 4610 Df Esd Gc Pfd Rdr RTh	**PACIFIC EXPORTER** **Associated Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**14 362** 8 689 26 379	 BV NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (621) 172,17 24,85 10,186 162,01 24,80 14,00 P 37,2 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 25,6 26,5 26,5 26,2 14,0 ER G.31 039 B.30 470 5 Ha (stl) (18,4 18,4 18,4 17,3 7,7 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 836,0t-42,5pd
6817194 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPRESS** ex Hakone Maru-78 Inchon South Korea	**16 240** 8 367 16 306	 KR NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (982) 187,00(BB) 26,04 10,529 175,04 26,01 15,50 F 20,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 752 C.Ho 486/20' C.Dk 266/20' 17 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 20 739kW (27 800bhp) Mitsubishi Heavy Industries Ltd. Yok Gen 3 × 600kW 450V a.c. Fuel 2 765,5t-89,0pd 2
7030949 GUUR 359125 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC FISHER** ex Jopulp-75 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**3 619** 2 540 3 245	**100A1** SS 7/78 **LMC** EL R 440,0/40,0U2 FN 2287 (NV)	**1970** VEB Schiffswerft "Neptun"—Rostock (459) 102,82 14,64 5,808 94,44 14,61 9,61 B 17,4 F 11,9 2 dks rf nil conv General Cargo 78 8BH to U dk 3BH to 2nd dk WB556T incl. STf 194T	**M Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 11,7 9,0 12,3 8,4 11,7 ER G.6 127 B.5 972 4 Ha (9,1 9,1 17,9comb. 9,1 × 8,5) ER	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Gen 3 × 169kW 400V 50Hz a.c. Fuel 492,0t (d.o.)

7307653 WB9172 236159	**PACIFIC FISHER** **Edward G. Mesher** Juneau, Ak United States of America	**113** 77 —		**1937** ....Tacoma, Wa *22,44* 6,43 24,39 3,03 1 dk	**Wood M Fishing**	Oil 149kW (200bhp) .... Fuel (d.o.)
7114654 D5PR 6530 Df Esd Gc Pfd Rdr RTm/v	**PACIFIC FORESTER** ex Suecia-79 **Rathdonnell Shipping Ltd.** Monrovia Liberia	**21 958** 16 826 30 481	**✠100A1** CS 7/76 **✠LMC** **UMS** EL Jt 2⅜"U3 FN 7631	**1971**-10 Oy Wartsila Ab—Turku/Abo (1194) 184,21(BB) 28,33 10,503 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & side tanks in holds 3991t	**M Bulk Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 11 936kW (16 000bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd 16,5kn
6417401 9VVX 381534 Df Esd Gc Rdr RTm/h/v	**PACIFIC FRUIT** ex Ronirel-78 ex Lily-77 ex Brunsholm-72 **Great South East Lines (Private) Ltd.** Singapore Singapore	T.Mk **3 279** 1 833 3 535 **4 628** 2 662 5 129	GL	**1964** Blohm & Voss A.G.—Hamburg (835) 136,00 16,82 6,185/7,176 124,01 16,81 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho In.7 951 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
7613636 WYX3 942 561934	**PACIFIC FURY** **Pacific Fury Inc.** Seattle, Wa United States of America	**196** 133 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *29,02* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A.
6809355 P2PG 000062 Esd Rdr RT	**PACIFIC GAS** ex Nanayo Maru-72 **Liquefied Gas Carriers Pty. Ltd.** Port Moresby Papua New Guinea	**903** 360 1 196	AB (NK)	**1967** Kanawa Dockyard Co. Ltd. —Hiroshima (168) 65,08 10,52 4,319 60,00 10,49 5,08 P 14,7 F 8,6 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 374	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 150,5t 11kn
6913637 H3HY 4990-75 Df Esd Gc Rdr RTv	**PACIFIC GLORY** ex Vanguard-74 **Erato Transportation Inc.** Panama Panama	**10 524** 6 546 17 361	NK ✠Classed LR until 31/12/75	**1969**-4 Osaka Zosensho—Osaka (283) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 496,5t (hvf) 15kn
7903287 8KRE 123054 Df Esd Gc Pfd Rdr RT	**PACIFIC GLORY** **Sano Kaiun** Koyo Kaiun Co. Ltd. Yawatahama, Japan Ehime Pref.	**3 686** 2 156 6 595	NK	**1979** Kurinoura Dock K.K.—Japan (136) 108,18 6,901 99,83 16,01 8,01 P 27,2 F 16,5 1 dk	**M Tanker** Chemical Mchy.aft L.7 267	Oil 4SA 6Cy. 470 × 760 2 984kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 520kW a.c. 12,75kn
7806659 D5HT 6325 Df Esd Gc Pfd Rdr RT	**PACIFIC HARMONY** **Pacocean Tankers Corp.** Monrovia Liberia	**35 316** 27 236 69 705	AB	**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1180) 225,00(BB) 37,85 12,024 217,00 37,81 18,83 1 dk	**M Tanker** 8 Ta ER L.(oil) 86 385 HeCls. BC	2 Oil 2SA each 9Cy. 420 × 450 geared to sc. shaft 10 071kW (13 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 193,0t (d.o.) 2 235,0t (hvf)-45,5pd 14,75kn
7641700 569521	**PACIFIC HARVEST** ex Triple Star-78 **Pacific Mist Corp.** Juneau, Ak United States of America	**587** 522 —		**1945** ....Vallejo, Ca *50,60* 9,78 4,58 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A. Fuel (d.o.)
5268231 CZ3607 312844 Df Esd Gc Pfd Rdr RT	**PACIFIC HARVESTER** **Shirlyn Fishing Co. Ltd.** Vancouver, B.C. Canada	**131** 89 —		**1960** A. C. Benson Shipyards Ltd. —Vancouver, B.C. 24,06 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE made74 fitted75 General Motors Corp. Detroit, Mi 11kn
5194313 3EBO 1553-PEXT Rdr	**PACIFIC HAWK** ex Kosei Maru-71 **Grand Trans-Pacific Corp.** Panama Panama	**982** 494 1 572	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu 69,35 9,71 4,827 63,51 9,66 5,52 P 15,9 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 000 B.1 821 2 Ha (13,5 13,7 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 15kW 110V d.c. Fuel 85,5t 10kn
7509847 JLJL 118768 Df Esd Gc Pfd Rdr RT	**PACIFIC HIGHWAY** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**13 533** 7 321 11 277	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1245) 192,08(BB) 24,24 8,029 180,02 24,01 9,83 1 dk	**M Vehicles Carrier** 4 Ho ER	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1800kW a.c. 20,5kn
7913658 D5YF 6751 Df Esd Gc Pfd Rdr RT	**PACIFIC HOPE** **Flores Tankers** Monrovia Liberia	**21 626** 14 321 35 584	NK (Class cont.)	**1980** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (383) 176,99(BB) 28,83 11,318 165,00 28,01 18,22	**M Tanker** 11 Ta ER L.(oil) 47 828	Vee Oil 4SA 14Cy. 480 × 520 reduction geared 9 922kW (13 300bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15kn

7612747 D5TT 6635 Df Esd Gc Pfd Rdr RT	**PACIFIC HUNTER** **Delphinia Tanker Corp. &** **Neptunus Tanker Corp.** Monrovia Liberia	**18 736** 12 564 32 109	**✠100A1** oil tanker **✠LMC** . **UMS** EL H† 605,0/62,0U3 FN 6668	**1979**-9 Hitachi Zosen—Mukaishima (4561) 173,08(BB) 26,04 11,323 163,00 26,00 14,91 P 34,5 F 15,3 1 dk rf nil 12BH WB1018T	**M Tanker** 21 Ta ER L.(oil) 27 156	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) primary 1,77N/mm^2 (18kgf/cm^2) secondary 1,56N/mm^2 (15,9kgf/cm^2) Spt 215°C hs774,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 630kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 730,0t (hvf)
7230094 5MNX 4311 Df Esd Gc Pfd Rdr RTh	**PACIFIC IMPORTER** **Overseas Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 106** 10 131 26 454	BV NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (617) 172,02(BB) 24,85 10,199 162,01 24,80 14,00 P 31,1 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 18,0 22,1 28,8 28,8 21,5 ER G.35 790 B.30 550 5 Ha (stl) (10,4 14,4 21,1 19,9 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 824,0t (hvf)-43,0pd 15kn
7628760 3FCY 8120-PEXT Df Esd Gc Rdr RT	**PACIFIC INSTALLER** **Swire Pacific (Liberia) Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama See Register of Offshore Units	**2 646** 1 049 3 566	AB	**1978** Far East-Levingston SB. Ltd. —Singapore (B170) 77,35 18,83 5,563 72,78 18,81 6,74 1 dk	**TM Crane Diving Mother Ship** for submersibles Fire-fighting Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 geared to sc. shafts 2 387kW (3 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 380kW a.c. 11kn
7224887 5LAE 4273 Df Esd Gc Rdr RT	**PACIFIC INSURER** **United Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 107** 10 109 26 453	BV NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (620) 172,07 24,85 10,084 162,01 24,80 14,00 P 30,8 F 14,7 1 dk	**M Bulk Carrier** G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 18,9 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 2 017,0t-44,0pd 15kn
7427714 JRFB 121935 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC JASMIN** **Jasmin Shipping (Tokyo) Corp.** Tokyo, Japan Tokyo Pref.	**74 389** 29 081 140 319	NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (985) 266,99(BB) 44,05 16,903 258,00 44,00 22,92 F 19,6 1 dk	**M Bulk Carrier** 5 Ho 46,7 23,3 60,6 23,3 44,5 ER G.80 227 9 Ha (stl) (14,0 × 10,7) (14,0 14,0 14,0 14,0 14,0 14,0 × 12,5) (13,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 450V 60Hz a.c. Fuel 8 763,5t (hvf) 16kn
7932367	**PACIFIC KING** **Dillingham Corp.** United States of America	**150** — —	AB (Class cont.)	**1980** Main Iron Works Inc.—Houma, La (355) ... ... 23,55 8,08 3,51 1 dk	**TM Tug**	2 Oil U.S.A.
7625500 PFKI Df Esd Gc Pfd Rdr RTh	**PACIFIC LADY** ex Klipper-80 **Primlaks (Pacific Lady) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 232** 672 2 668	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 1½"U2 FN 1591	**1977**-6 Ysselwerf B.V.—Rotterdam (168) 80,70 (BB) 13,85 5,201 74,15 13,76 7,70 F 13,5 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB574T incl. DTf91T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 554 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
5268243 194941	**PACIFIC LAUREL** ex Wesco No. 50-52 **Laurel Fish Packers Ltd.** Vancouver, B.C. Canada	**135** 92 —		**1942** Rice Brothers Corp.—East Boothbay, Me 33,53 5,49 3,048 5,44 1 dk	**Wood TM Fishing** Side-fishing 2W	2 Oil each 8Cy. 140 × 195 NE 52 L. Gardner & Sons Ltd. Manchester 11kn
7509926 5MUN 5736 Df Esd Gc Pfd Rdr RT	**PACIFIC LEADER** **New Bellona Navigation Inc.** Monrovia Liberia	**15 689** 10 778 26 922	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (720) 174,56 24,85 10,142 164,40 24,80 14,00 P 30,8 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.32 246 B.31 750 5 Ha (stl) (8,3 18,2 18,4 18,4 19,2 × 12,4) ER Cr 1(18) Der 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 450V 60Hz a.c. 14,5kn
7508324 HO-3632 Df Esd Gc Pfd Rdr RT	**PACIFIC LILY** ex Gomba Nile-80 ex Balakram-79 Launched as Gomba Endeavour **Primlaks (Pacific Lily) B.V.** Primlaks B.V. Panama Panama	**1 599** 1 024 3 674	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1882	**1978**-7 Mazagon Dock Ltd.—Bombay (448) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 160 C.Ho 36/40' C.Dk 16/20' 36/40' 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.) 332,0t (hvf) 14,5kn
7039373 D5PS 6531 Df Esd Gc Pfd Rdr RT	**PACIFIC LUMBERMAN** ex Pacific-79 **Benenden Shipping Ltd.** Monrovia Liberia	**21 957** 16 820 30 481	**✠100A1** CS 6/76 **✠LMC** **UMS** EL J† 2⅝"U3 FN 7631	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21(BB) 28,33 10,897 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB9846t incl. Comb. btm & side tanks in holds 3990t	**M Bulk Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 11 936kW (16 000bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-57,0pd 16,5kn

7920326 PGQJ Df Esd Gc Pfd Rdr RT	**PACIFIC MAJESTY** **Primlaks (Pacific Majesty) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 574** 1 003 2 110	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1980**-7 Frederikshavn Vaerft A/S —Frederikshavn (389) 75,37 (BB) 13,29 5,011 67,09 13,21 7,27 F 24,7 2 dks rf 297 SF 5BH WB365T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 690 TEU 12 C.Dk 12/20' 3 Ha (8,6 7,0 7,0 × 4,7) ER 3W Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7710276 PGQM Df Esd Gc Pfd Rdr RTh	**PACIFIC MARCHIONESS** ex Klipper II-80 **Primaks (Pacific Marchioness) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 237** 675 2 666	**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2 FN 1591	**1978**-2 Ysselwerf B.V.—Rotterdam (184) 80,73 (BB) 13,85 5,201 74,15 13,76 7,70 F 13,5 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 629 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
7437800 WYX3 859 560501	**PACIFIC MARINER** **Thomas K. Fox** Seattle, Wa United States of America	**198** 137 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 8,79 4,30 1 dk	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7222621 JEYB 112857 Df Esd Gc Pfd Rdr RT	**PACIFIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**96 045** 77 749 168 398	 NK	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1001) 296,98(BB) 47,45 17,590 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (o.f.)-129,0pd 15,25kn
7507162 HPGJ 7176-P EXT-1 Df Esd Gc Rdr RT	**PACIFIC MASTER** **Marubeni Corp.** Panama Panama	**30 277** 22 763 57 425	 NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (716) 222,99(BB) 12,328 213,01 32,21 17,91 F 16,8 1 dk	**M Bulk Carrier** 6 Ho 25,7 25,7 25,7 25,7 25,7 25,7 ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1360kW a.c. 14,5kn
7628899 9V2689 380504 Esd Gc Rdr RT	**PACIFIC MERANTI** ex Sea Shell One-79 **Swire Offshore Support Corp.** Swire Pacific Offshore Services Ltd. Singapore Singapore See Register of Offshore Units	**498** 177 580	 AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (112) 43,57 3,023 43,36 9,49 3,51 1 dk	**TM Fire-fighting Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Ltd. United Kingdom Gen 2 × 250kW 1 × 150kW a.c.
7309039 WQ7106 293053 RT	**PACIFIC MIST** ex Spica-74 **Karl J. Kaldestad** Seattle, Wa United States of America	**165** 112 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54 1 dk	**M Fishing**	Oil 291kW (390bhp) U.S.A.
5290806 H8MV Df Esd Gc Rdr RTm/h/v	**PACIFIC MULIA** ex Arta-80 ex Ravnefjell-67 **Compass Shipping & Trading Co. S.A.** Panama Panama	**1 875** 993 3 510	 NV	**1955** Kieler Howaldtswerke A.G.—Kiel (973) 90,63 12,98 5,554 87,99 12,93 7,90 P 18,0 B 16,8 F 18,3 1 dk & S dk rf nil len 59	**M General Cargo** OSD 4P Ref 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 698 B.5 346 In.117 5 Ha (stl) (8,0 × 6,1) (9,9 9,6 7,4 × 6,7) (5,5 × 3,5) 8W Der 1(15) 10(5)	2 Oil 4SA each 6Cy. 365 × 500 geared to sc. shaft 1 641kW (2 200bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 110kW 220V d.c. Fuel 353,5t (d.o.) 12kn
7120665 3DQV 342967 Esd Rdr RT	**PACIFIC NAVIGATOR** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**668** 333 1 100	✠**100A1** SS 12/76 oil tanker ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 856	**1971**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (372) 64,01 10,70 3,363 59,90 10,60 3,69 P 16,5 F 11,0 1 dk rf 102 11BH WB48t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5kn
8005745 H9BX 9610-PEXT Df Esd Gc Rdr RT	**PACIFIC NYATO** **Pacific Diamond Shipping** Panama Panama	**3 974** — 6 505	 NK	**1980** Shinhama Dock K.K.—Anan (723) 6,851 98,61 16,41 8,41 1 dk	**M General Cargo**	Oil 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6808973 J4SU 7307 Df Esd Gc Rdr RT	**PACIFIC OCEAN** ex Pacific Sunrise-79 ex Yong Fong-75 ex Shoryu Maru-73 **Sani Naviera S.A.** Triaina Maritime S.A. Piraeus Greece	**10 171** 6 731 15 881	 BV (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (135) 150,02 22,64 8,865 141,13 22,61 11,99 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 535 B.20 750 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Nippon Kokan Yokohama Gen 3 × 240kW 445V a.c. Fuel 1 047,5t 14,75kn
6411770 S6HZ 381923 Df Esd Rdr RTm/v	**PACIFIC OCEAN** ex Karetu-80 **BCD Shipping (Pte.) Ltd.** Singapore Singapore	**3 222** 1 423 3 518	✠**100A1** CS 1/78 ✠**LMC** EL u $1\frac{11}{16}$"SQ FN 1931	**1964**-6 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (534) 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DT340t	**M General Cargo** Ref 3 Ho 14,6 21,3 ER 23,7 G.4 835 B.4 446 In.80 3 Ha (stl) (7,6 × 8,5) (15,2 × 10,6) ER (15,2 × 10,6) Cr 1(10) 4(5)	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) British Polar Engines Ltd. Glasgow Gen 3 × 225kW 400V 50Hz a.c. Fuel 265,0t (d.o.) 13kn
5268308 189993	**PACIFIC OCEAN** **S & R Fishing Ltd.** Vancouver, B.C. Canada	**123** 84 —		**1957** Allied Shipbuilders Ltd.—North Vancouver, B.C. *24,69* 6,43 ... ... 1 dk len 52	**M Fishing** Side-fishing	Oil 12Cy. 114 × 127 General Motors Corp. Detroit, Mi

7328700 H3VX 6721-P EXT-1 Df Esd Gc Pfd Rdr RT	**PACIFIC PEACE** ex Ryuyo Maru-75 **Marubeni Corp.** Panama Panama	**22 626** 16 842 38 927	NK	**1973** Hayashikane Zosen—Nagasaki (826) 195,99 27,67 12,193 183,01 27,61 17,00 P 32,7 F 16,2 1 dk	**M Bulk Carrier** G.47 079 5 Ha (stl) (14,7 12,0 16,7 18,3 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 419,0t-45,0pd 15,75kn
7307677 WY7740 238737	**PACIFIC PEARL** ex Juanita **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**106** 49 —		**1939** ....Tacoma, Wa *22,93* 6,43 2,93	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7404059 WYT8 851 561166 Esd Gc Pfd Rdr RT	**PACIFIC PILOT** ex Northern Supplier-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**197** 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (441) 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 723kW (2 310bhp) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
7404061 WYX7 991 561711 Esd Gc Pfd Rdr RT	**PACIFIC PIONEER** ex Northern Worker-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**197** 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (442) 54,87 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 723kW (2 310bhp) A/B Bofors Nohab Sweden Gen 2 × 99kW Fuel 152,5t (d.o.) 12kn
7932161	**PACIFIC PIONEER** **Frank Barone** United States of America	**110** ... —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
5268310 Rdr RT	**PACIFIC PRINCE** **Fred S. Hill & John R. Keebaum** United States of America	**339** 224 —		**1943** Harbor B.B. Co.—Terminal Island, Ca 43,13 7,47 3,607 ... ... 1 dk	**Wood M General Cargo** Ref Mchy.aft	Oil 12Cy. 127 × 152 NE 57 General Motors Corp. Detroit, Mi
7201160 WYZ5 629 526028	**PACIFIC PRINCE** ex El Rito-75 **Dave Punch** Galveston, Tx United States of America	**120** 82 —		**1970** ....Larose, La *21,37* 6,00 3,64	**M Fishing**	Oil 392kW (525bhp) .... Fuel (d.o.)
7018563 GBCF 363660 Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** ex Sea Venture-75 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**20 636** 11 703 3 673	**100A1** **LMC** EL Ht 2⅝"U3 FN 5733 (NV)	**1971** Rheinstahl Nordseewerke—Emden (411) 168,74(BB) 24,64 7,703 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB-	**TM Passenger** 600bth P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Turin 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 1220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7714882 HPEW 8594-78-A Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** **Helm World Shipping S.A.** Panama Panama	**8 012** 4 868 15 532	NK	**1977** Shin Yamamoto Zosen—Kochi (203) 155,51 25,05 8,921 145,01 25,01 14,51 P 33,9 F 13,2 1 dk	**M RoRo Cargo** Vehicles Portable guides Quarter ramps (p & s) 4 Ho 23,0 27,9 27,9 27,9 ER G.17 489 B.16 258 HeCls. B TEU 12 C. 12/20' Cr 2(26) 2(21)	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 540kW 450V 60Hz a.c. Fuel 163,5t (d.o.) 1 439,5t (hvf)-31,5pd 16kn
7819034 PGQL Df Esd Gc Pfd Rdr RTh	**PACIFIC PRINCESS** **Primlaks (Pacific Princess) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 416** 752 2 991	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2 FN 1708	**1979**-5 Ysselwerf B.V.—Rotterdam (192) 80,75 (BB) 15,09 5,423 74,15 15,02 8,01 F 12,8 1 dk & S dk rf nil 6BH WB521T incl. DTf96T	**M General Cargo** OSD Ref. 3 Ho 18,9 16,3 17,6 ER In.4 150 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 8,7 × 8,8) ER Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 342,0t 14,5kn
7806271 WYA5 238 600678 Df Esd Gc Pfd Rdr RT	**PACIFIC PRINCESS** **New Era Inc.** Las Vegas, Nv United States of America	**992** 468 —		**1978** Campbell Industries—San Diego, Ca (123) 67,49 12,81 59,70 12,26 5,85 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7417331 WYX7 995 566135 Df Esd Gc Pfd Rdr RT	**PACIFIC PROSPECTOR** ex Northern Builder-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (478) 53,62 11,59 3,387 50,45 11,54 4,25 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 910 × 960 reverse reduction geared 1 723kW (2 310bhp) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Fuel 304,0t (d.o.) 12kn

7425663 HO-3324 Df Esd Gc Pfd Rdr RT	**PACIFIC PROTECTOR** ex Northern Protector-80 ex Sea Driller-78 **Swire Supply Ships Co-Operation** Swire Pacific Offshore Services Ltd. Panama Panama See Register of Offshore Units	**1 512** 595 2 200	NV	**1975** Teraoka Zosen K.K.—Nandan (154) 63,30 5,462 58,81 13,80 6,38 F - 1 dk rf 297 conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft	2 Oil 2SA each 7Cy. 300 × 475 3 059kW (4 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
6808961 JAPR 118703 Df Esd Gc Pfd Rdr RT	**PACIFIC QUEEN** ex Pacific Ares-75 ex Tajima Maru-74 ex Shoko Maru-68 **Pacific Ocean Line K.K.** Kobe, Hyogo Pref. Japan	**10 742** 6 882 16 519	NK	**1968** Onomichi Zosen—Onomichi (187) 154,18 22,23 8,764 142,02 22,20 12,12 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 337,0t-30,5pd 14,75kn
5035103 3EUU 5320-HK Df Esd Gc Pfd Rdr RTm/v	**PACIFIC QUEEN** ex King's Ocean-74 ex Dawn of Peace-72 ex Eastern Dragon-71 ex Lucky Phoenix-69 ex Eastern Dragon-69 ex Baltic Exporter-69 **Edward Shipping & Mercantile S.A.** Panama Panama	T.Mk **1 617** 616 —	NK ✠Classed LR until 31/7/75	**1953**-3 Werft Nobiskrug—Rendsburg (563) 96,50 12,96 5,576 87,18 12,91 8,01 RAD 28,1 F 11,0 2 dks RW rf 102	**M General Cargo** 2P Ice strengthened 3 Ho 15,1 20,4 ER 24,3 G.4 712 B.4 426 3 Ha (stl) (9,2 11,8 × 5,0) ER (16,4 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 320V d.c. Fuel 287,5t (d.o.) 15,5kn
7721067 PGQK Df Esd Gc Pfd Rdr RTh	**PACIFIC QUEEN** **Primlaks (Pacific Queen) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 237** 675 2 666	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2 FN 1591	**1978**-5 Ysselwerf B.V.—Rotterdam (187) 80,73 (BB) 13,85 5,181 74,15 13,76 7,70 F 12,8 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 629 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
6728094 WY2336 512151	**PACIFIC QUEEN** **North Queen Fishing Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 450 —		**1967** J. M. Martinac SB. Corp.—Tacoma, Wa (173) 50,42 10,67 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 230 × 254 1 567kW (2 100bhp) General Motors Corp. La Grange, Illinois
7932379	**PACIFIC QUEEN** **Dillingham Corp.** United States of America	**150** — —	AB (Class cont.)	**1980** Main Iron Works Inc.—Houma, La (356) ... ... 23,55 8,08 3,51 1 dk	**TM Tug**	2 Oil U.S.A.
7307689 WB5252 237070	**PACIFIC QUEEN** **Stanley G. Laing** Seattle, Wa United States of America	**113** 54 —		**1938** ....San Diego, Ca *21,80* 6,35 2,49	**Wood M Fishing**	Oil 134kW (180bhp) Union Diesel Eng. Co. U.S.A. Fuel (d.o.)
5268322 Esd	**PACIFIC QUEEN** **Companhia Administradora del Guano del Peru** Callao Peru	**105** 62 86		**1939** Mojean & Erickson—Tacoma, Wa 25,23 6,86 1,905 6,81 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,2 1 Ha (2,1 × 2,3) 1W	Oil 4SA 6Cy. 260 × 345 Washington Irnwks Sea Fuel 8,0t 9kn
7051383 WY7641 522526	**PACIFIC RAIDER** **G. A. Hunter** Eureka, Ca United States of America	**198** 134 —		**1927** ....Camden, NJ *35,51* 7,32 3,26 conv Whaler —	**M**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7375557 A8PM 5164 Df Esd Gc Pfd Rdr RTh	**PACIFIC RAINBOW** ex Iran Pars-79 ex Pacific Rainbow-77 **Neptune Pacific Shipping Corp.** Monrovia Liberia	**16 844** 11 452 28 499	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (341) 169,02(BB) 26,65 10,799 160,00 26,60 15,02 1 dk rf nil BK 394	**M Bulk Carrier** 6 Ho 16,6 28,5 14,9 15,7 28,5 14,1 ER G.34 584 B.34 071 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Cr 2(26)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t (hvf)-45,5pd 15,5kn
7207968 WX5001 500281 Df Esd Gc Pfd Rdr RT	**PACIFIC RANGER** ex LT 130 **Pacific Towboat & Salvage Co.** Los Angeles-Long Beach, Ca United States of America	**299** 201 —	(AB)	**1943** Tampa Marine Corp.—Tampa, Fl (9) 9,15 4,700 35,06 9,10 5,49 1 dk	**M Tug**	Vee Oil 16Cy. 407 × 507 General Motors Corp. U.S.A.
7505906 HP-3632 6443-PEXT Esd Gc Rdr RT	**PACIFIC RANGER** **S.N.O.C. (Tugs) Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**245** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (541) 53,65 51,85 11,60 4,27	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts 1 723kW (2 310bhp) Polar A/B Bofors Nohab Sweden
7375129 H3DC 6257-PEXT-2 Df Esd Gc Pfd Rdr RT	**PACIFIC REEFER** **Marubeni Corp.** Panama Panama	**10 053** 5 928 10 736	NK	**1974** Onomichi Zosen—Onomichi (247) 162,80 22,66 8,999 152,00 22,61 13,49 F 15,6 1 dk	**M General Cargo** Ref Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 633,5t (hvf)-57,5pd 20,25kn

5032589 RT	**PACIFIC REEFER** ex Azurlite-68 ex Vagabondia-42 **Pablo A. Klimpel** Panama Panama	*855* *370* —	✠Classed LR until 6/12/68	**1928**-11 Friedr. Krupp Germaniawerft, A.G. —Kiel 64,29 10,39 4,630 56,22 10,37 5,34 F 18,0 1 dk, 2nd dk clear of mchy. space R conv Yacht 47	**TM General Cargo** Ref In.768	2 Oil 4SA each 6Cy. 400 × 670 1 194kW (1 600bhp) Friedr. Krupp Germaniawerft A.G. Kiel
6518920 6ZJX 2331 Df Esd Gc Rdr RTm/h	**PACIFIC RELIANCE** ex Tropwood-79 **Intermarine Bulk Carriers Inc.** Navicom Inc. Monrovia Liberia	**16 239** 10 908 26 761	AB	**1965** Fujinagata Zosensho—Osaka (114) 178,64 23,78 10,186 170,03 23,19 14,18 P 36,9 B 18,6 F 16,2 1 dk RW rf 102 BK 406	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,1 28,5 19,0 28,5 28,5 ER G.37 184 B.33 154 5 Ha (stl) (13,0 19,2 10,3 19,2 19,2 × 11,9) ER Cr 2(18)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 332kW 445V 60Hz a.c. Fuel 1 779,0t (hvf) 15,5kn
5367465 5MVF 5742 Df Esd Gc Rdr RTh	**PACIFIC RIDE** ex Pacific Pride-79 ex Transocean Merchant-77 **Erin Maritime Inc.** Monrovia Liberia	**8 721** 5 222 13 156	AB	**1960** Hitachi Zosen—Sakurajima Works, Osaka (3869) 149,21 18,88 9,100 138,03 18,80 11,87 F 11,3 2 dks rf 102	**M General Cargo** CSD 5P 5 Ho 18,2 21,9 21,9 23,4 18,5 B.17 273 5 Ha (stl) (10,2 14,4 14,4 14,4 10,3 × 0,9) Der 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 512,0t (hvf) 18kn
7002253 H3MJ Df Esd Pfd Rdr RTm	**PACIFIC RIVER** ex Bianca-77 **Reederei Eugen Friedrich & Co.** **Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **425** 267 1 062	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (524) 57,16 10,09 3,912 52,00 10,00 5,21 P 13,2 F 9,5 2 dks	**M General Cargo** 1 Ho 30,0 ER G.1 941 B.1 827 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.)
7412630 A8PC 5154 Df Esd Gc Pfd Rdr RT	**PACIFIC ROSE** **Rosefield S.S. Co. Inc.** Monrovia Liberia	**6 735** 4 866 11 602	NK	**1975** Imabari Zosen—Imabari (327) 123,32 20,55 8,078 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
6408814 HOTU 9165-78 Df Esd Pfd Rdr RT	**PACIFIC ROSE** ex Yamashima Maru-78 **K. M. Lines S.A.** Panama Panama	**1 998** 1 127 3 249	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (110) 86,85 12,73 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 229 B.3 988 2 Ha (12,3 × 7,0) (24,0 × 7,0) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 3 × 50kW 445V a.c. Fuel 198,0t-7,0pd 12,5kn
7812256 3DQU 317779 Df Esd Gc Pfd Rdr RT	**PACIFIC ROVER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**1 594** 719 1 963	**✠100A1** oil or molasses tanker all tanks SG up to 1.45 **✠LMC** EL O 443,0/38,0U2 FN 1359	**1979**-5 Koyo Dockyard Co. Ltd.—Mihara (851) 80,02 4,779 73,00 13,30 5,31 P 24,7 F 9,5 1 dk rf 152 10BH WB355T incl. DTf138T	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 000kW (1 341bhp) Akasaka Diesels Ltd. Yaizu Gen 3 × 180kW 385V 50Hz a.c. 12,5kn
6726539 9V2856 381559 Df Esd Rdr RTm/h/v	**PACIFIC ROVER** ex United Sailor-78 ex Lisbeth Blue-76 **Pacific Ventures (Pte.) Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**298** 197 840	**✠100A1** **✠LMC** EL j $1\frac{1}{16}$"U2 FN 821 BV	**1967**-11 Oy Laivateollisuus Ab—Turku/Abo (260) 56,01 10,52 3,379 51,01 10,41 5,69 1 dk & S dk rf 102 Coll. BH to S dk 2 to 2nd dk WB382T	**M General Cargo** OSD 1P 1 Ho 33,5 ER G.1 824 B.1 605 2 Ha (stl) (8,9 15,8 × 6,0) ER 3W Der 1(5) 2(3)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 11kn
7223003 H3PJ 6525-P EXT-1 Df Esd Gc Pfd Rdr RT	**PACIFIC ROYAL** ex Ryusei Maru-75 **Marubeni Corp.** Panama Panama	**15 608** 10 853 26 180	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (632) 174,58 24,85 10,148 164,42 24,80 14,03 P 30,8 F 13,8 1 dk	**M Bulk Carrier** G.30 986 B.29 321 6 Ha (stl) (8,3 18,2 184 18,4 18,4 19,2 × 12,4) ER Der 4(20)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 906,0t-37,5pd 17kn
7116418 5MFK 3971 Df Esd Gc Rdr RTh	**PACIFIC SAGA** **Ocean Bulkers Inc.** Monrovia Liberia	**15 088** 9 404 26 512	**✠100A1** SS 8/76 **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6066	**1971**-9 Hakodate Dock Co. Ltd.—Hakodate (508) 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm. side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 400 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 559,5t (hvf) 14,75kn
6905496 3DPM Esd Pfd Rdr RT	**PACIFIC SALVOR** ex Runnymede-78 **Gray MacKenzie & Co. Ltd.** Suva Fiji	**311** 81 —	**✠100A1** SS 10/78 tug **✠LMC** EL (e) $\frac{15}{16}$"U2 FN 428	**1969**-7 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (360) 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584 5BH WB103t	**M Tug**	2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c. 13kn
7116004 H3AV 4564- 74-A Df Esd Gc Pfd Rdr	**PACIFIC SATU** ex Gurjan-79 ex Yuwa Maru-75 **Cadmus Navigation S.A.** Panama Panama	**2 758** 1 657 4 835	NK	**1971** Nishi Zosen K.K.—Imabari (133) 94,01 15,04 6,249 87,00 15,02 7,52 P 18,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1× 7,5) ER 9W Der 1(30) 2(15	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 445V a.c. Fuel 377,0t-13,0pd 12,5kn

7390301 WZC6 455 566234 Df Esd Gc Rdr RT	**PACIFIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (510) 60,94 12,20 26,22 12,17 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 14,75kn
6415506 WO8911 294028 Df Esd Gc Rdr RT	**PACIFIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,27* 11,03 3,045 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
5352056 9WCF 324846 Df Esd Gc Rdr	**PACIFIC SELATAN** ex Sumber Tunas 103-78 ex Beau Eagle-75 ex Tandjung Sopi-73 ex Alexander Herzen-58 **Syarikat Perkapalan Gembira Sendirian Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**1 642** 818 3 058	Classed LR until 10/7/70 (NV)	**1954** J. Boel et Fils S.A.—Tamise/Temse (1321) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.464 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 10kn
6900666 GYVA 337058 Df Esd Pfd Rdr RTv	**PACIFIC SERVICE** ex Pacific Shore-80 **Offshore Marine Ltd.** London United Kingdom	**678** 249 920	✠**100A1** SS 1/79 ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 777	**1969**-3 Cochrane & Sons Ltd.—Selby (1523) 54,03 11,69 4,185 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB236t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 61,0t (d.o.) 12,5kn
6825892 OWXI Df Esd Gc Rdr RTv	**PACIFIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**15 761** 9 152 25 721	✠**100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6451	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1206) 186,93(BB) 22,89 10,592 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & STsin Nos.2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.32 111 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd 17kn
5219498 A3BS 5946 Df Esd Gc Pfd Rdr RTm/v	**PACIFIC SKY** ex Nassiouka-80 ex Neni-78 ex Finnriver-73 ex Taina-71 ex Manja Dan-68 **West Pacific Shipping Pte. Ltd.** Nukualofa Tonga	T.Mk **2 190** 1 052 — **3 266** 1 932 4 344	✠**100A1** SS 10/77 Str. nav. ice ✠**LMC** EL u 1$\frac{13}{16}$"SQ FN 2045	**1959**-11 Fr. Luerssen Werft—Bremen-Vegesack (13299) 99,70 14,56 —/6,738 90,00 14,51 8,21 RFD 10,7 2 dks rf 102 NS 6BH WB1011t incl. DTf187t	**M General Cargo** 4P 3 Ho 13,1 27,9 16,0 ER G.6 170 B.5 617 3 Ha (stl) (8,8 21,0comb. 10,1 × 6,1) ER 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 156kW (2 890bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.) 13,5kn
5122621 3EMQ 2151-72-A Df Esd Gc Pfd Rdr	**PACIFIC STAR No. 1** ex Anyo Maru-72 ex Fuji Maru No. 3-65 **Star of the Pacific S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**496** 293 695	KR	**1957** Kanasashi Zosensho—Shimizu (243) 57,33 9,02 4,109 53,24 9,00 4,60 1 dk RW conv Side-fishing Fishing —	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 289,5t 12kn
7933567	**PACIFIC SUN** United States of America	**180** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7520578 WYP2 679 553205 Esd	**PACIFIC SUN** **Ora F. Easton** Houma, La United States of America	**149** 82 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *23,84* 7,01 2,90 1 dk	**TM Fishing** Tuna Line-fishing	2 Vee Oil 2SA each 12Cy. 146 × 146 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5268401	**PACIFIC SUNRISE** **R. H. Read** United States of America	**115** 57 —		**1945** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *22,77* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 265 × 330 Heaps Eng. Co. New Westminster, B.C.
7433921 HP-3049 Df Esd Gc Rdr RT	**PACIFIC SUPPLIER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**317** 215 —	AB	**1975** Quality Shipbuilders Inc.—Moss Point, Ms (104) ... ... 48,77 11,87 4,55 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared General Motors Corp. U.S.A. 13kn
8014966 7KHA 123980	**PACIFIC SWALLOW** **Onishi Kisen K.K.** Japan	**4 773** — 8 018	NK	**1980** Shin Yamamoto Zosen—Kochi (253) 7,802 103,03 16,36 9,43 1 dk	**M Tanker** Oil Molasses	Oil 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Japan
7621516 GYAB 359129 Df Esd Gc Pfd Rdr RT	**PACIFIC SWAN** **Pacific Nuclear Transport Ltd.** James Fisher & Sons Ltd. Barrow in Furness United Kingdom	**4 527** 2 195 3 833	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL U 467,5/46,0U2 FN 2516	**1979**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (106) 103,00(BB) 16,06 6,017 98,61 16,01 9,50 1 dk rf 102 9BH WB2722T incl. STs in holds 2329T	**TM Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 10,5 10,5 13,4 10,5 13,4 ER In.4 630 5 Ha (stl) (7,7T × 7,0) (7,4 10,5 7,4 10,5 × 8,9) ER	2 Vee Oil 4SA each 8Cy. 317 × 368 reverse reduction geared to 2 sc. shafts 2 950kW (3 954bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 490kW 4 × 320kW 1 × 100kW 415V 60Hz a.c. Thw. thrust propeller 13kn

7372464 H3GT 5282- 75-A Df Esd Gc Rdr RT	**PACIFIC TAIO** **Pacific Taiyo Co. S.A.** Tanda Sangyo Kisen K.K. Panama Panama	**48 296** 35 650 57 172	NK	**1974** Imabari Zosen—Marugame (1015) 224,49(BB) 35,06 11,507 212,99 35,01 22,51 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.116 883 6 Ha (stl) (16,0 16,0 16,0 12,0 16,0 16,0 × 16,9) Cr 3(15)	Oil 2SA 7Cy. 760 × 15 10 444kW (14 000bhp) Mitsubishi Heavy Industrie Fuel 2 393,0t-48,0pd
7821855 HO-3189 8040-KJ Df Esd Gc Rdr RT	**PACIFIC TEAK** **Swire Offshore Marine Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**473** 77 600	AB	**1978** Teraoka Zosen K.K.—Nandan (181) 3,652 43,52 12,21 4,53 F 22,3 1 dk rf 152	**TM Diving Support Ship** for offshore installations Fire-fighting	2 Oil 4SA each 6Cy. 280 reduction geared 2 238kW (3 000bhp) Yanmar Diesel Eng. Co. Ltd
7725233 HOOJ 8542-P EXT-2 Df Esd Gc Pfd Rdr RT	**PACIFIC TRADER** **Compass Carriers Corp. S.A.** Panama Panama	**19 115** 11 324 22 500	AB	**1978** Namura SB. Co. Ltd.—Imari (835) 193,05(BB) 28,68 10,502 186,01 28,61 16,31 F 29,9 1 dk rf 348	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) Hitachi Zosen Sakurajir Gen 1 × 760kW 3 × 700
7507150 D5FR 6271 Df Esd Gc Rdr RT	**PACIFIC TRADER** ex Strait Trader-78 Launched as Rimba Cengal **South East Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**14 030** 8 631 20 000	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Gt 577,5/60,0U3 FN 5845	**1978**-5 Imai Zosen—Kochi (361) 170,52(BB) 22,86 10,275 162,36 22,00 14,00 P 28,1 1 dk rf 102 7BH WB12853T incl. Topside tanks in holds 3710T, Comb. btm & STs in holds 3274T & No. 3 hold 4926T	**M Bulk Carrier** 5 Ho 23,1 27,2 18,3 27,9 26,3 ER 5 Ha (stl) (15,1 × 12,1) (17,6 11,2 18,3 17,6 × 12,1) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Hitachi Zosen AuxB (Comp) 0,79N/mm^2 (8kg Gen 3 × 500kW 450V 60Hz
7424047 OUZP D2396 Df Esd Gc Rdr RT	**PACIFIC TRADER** ex Pacific Coast-78 **Knud I. Larsen** Naestved Denmark	**1 595** 1 099 3 060	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (85) 78,11 13,16 5,614 72,22 13,01 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.4 007 B.3 683 2 Ha (stl) (24,0 18,5 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau
7218917 3DQR 358488 Df Esd Gc Rdr RT	**PACIFIC TRADER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**970** 517 1 644	**✠100A1** SS 6/76 oil tanker SG up to 1.8 **✠LMC** EL M 1¼"U2 FN 1050	**1972**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (374) 70,11 11,71 4,172 64,80 11,60 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB54t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c.
7307691 WC7704 259604	**PACIFIC TRAWLER** ex Tuna Shark ex PCS 1382 **Archie G. Jorgensen** Juneau, Ak United States of America	**191** 106 —		**1944** ....Whitestone, NY *38,26* 7,45 3,48	**Wood TM Fishing**	2 Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7629257 368928 Esd Gc Pfd Rdr RT	**PACIFIC TRIDENT** **Pacific Trident Fishing Co. Ltd.** Victoria, B.C. Canada	**125** 59 —		**1975** Pelagic Pacific Industries (1974) Ltd. —Victoria, B.C. 24,36 6,71 22,74 2,77 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 139 × 152 339kW (455bhp) Cummins Engine Co. Inc. Colu
7307706 WM4198 280142	**PACIFIC TROJAN** ex Hualalai **Madison Dee May** Los Angeles-Long Beach, Ca United States of America	**141** 43 —		**1959** ....Portland, Or *27,95* 8,23 2,60 len	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7527629 5LKH 5596 Df Esd Gc Pfd Rdr RT	**PACIFIC VENTURE** **Kingdom Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**35 172** 26 626 41 097	AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (46) 196,02(BB) 11,000 185,48 30,48 21,52 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.82 300 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 11,4) ER Cr 3(11)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. T
7403419 HOVS 6683-75 Df Esd Gc Rdr RT	**PACIFIC VENTURE** **Pacific Venture Shipping S.A.** Panama Panama	**9 043** 5 461 7 003	NK	**1976** Tohoku Zosen—Shiogama (166) 161,65 23,09 6,719 152,03 23,00 16,11	**M Vehicles Carrier**	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Eng. & SB. Co. Ltd. Tar 18
7049342 WY7967 523423 RT	**PACIFIC VENTURE** **Venpac Corp.** Seattle, Wa United States of America	**166** 113 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *25,85* 7,36 3,48 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S Fuel (d.o.)
6927626 332015	**PACIFIC VENTURE II** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**146** 87 —		**1968** John Franetovich & Co.—Fremantle *21,71* 6,15 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 E made59 fitted68 Bergius Kelvin Co. Ltd. Glasgo 10k
8004686 H8ZQ 9549- YJ-1 Df Esd Gc Rdr RT	**PACIFIC VICTORY** **Far East Ocean Navigation Co. S.A.** Panama Panama	**11 961** 22 225	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (1378) 9,918 144,02 25,01 13,52 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubish Kobe Hatsudoki K.K. Japar

5268499 WAZB 248332 Df Esd Gc	**PACIFIC VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V84) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,3 ER 24,6 22,7 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Cr 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 975,0t (o.f.) 15kn
6407339 9VUY 142930 Df Esd Rdr RTm/v	**PACIFIC VIKING** ex Atlantic Viking-79 ex Karepo-78 **Pacific Viking Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**3 222** 1 423 3 518	✠**100A1** SS 6/77 ✠**LMC** ✠**Lloyd's RMC** EL u $1\frac{1}{16}$"SQ FN 1931	**1964**-4 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (533) 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DTm340t	**M General Cargo** Ref pt higher tensile steel 3 Ho 14,6 21,3 ER 23,7 G.4 835 B.4 446 In.80 3 Ha (stl) (7,6 × 8,5) (15,2 × 10,6) ER (15,2 × 10,6) Cr 1(10) 4(5)	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) British Polar Engines Ltd. Glasgow Gen 3 × 225kW 400V 50Hz a.c. Fuel 265,0t (d.o.) 13kn
5141926 HO-4244 Df Esd RTm	**PACIFIC VIKING** ex Hans-69 ex Regeja-55 **Pacific Viking Line Inc.** Panama Panama	**325** 180 325	(BV)	**1936** N.V. Schpsw. "Foxhol"—Foxhol (42) 41,71 7,35 2,667 37,55 7,29 P 11,6 F 4,6 1 dk R	**M General Cargo** 2 Ho 9,1 8,0 ER G.566 B.538 2 Ha (9,1 8,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Appingedam Gen 2 × 3kW 24V d.c. Fuel 21,5t (d.o.) 8kn
7417666 WYX3 291 555058	**PACIFIC VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 27,97 8,34 2,85 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7508348 HO-3671 Df Esd Gc Rdr RT	**PACIFIC VIOLET** ex Mechi Venture-81 ex Gomba Venture-79 **Primlaks (Pacific Lily) B.V.** Primlaks B.V. Panama Panama	T.Mk **1 534** 782 3 675	✠**100A1** ✠**LMC** UMS EL R 440,0/40,0U2(a) FN 1882	**1978**-12 Mazagon Dock Ltd.—Bombay (450) Cmd.**1979**-3 91,19 (BB) 14,74 5,576 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258t incl. DTm 273t	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn
7002655 3DQT 338887 Esd Rdr RT	**PACIFIC VOYAGER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**674** 337 1 105	✠**100A1** SS 3/79 oil tanker ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 862	**1970**-1 Scheepswerf "De Waal" N.V.—Zaltbommel (691) 64,01 10,80 3,372 60,23 10,61 3,71 P 16,8 F 10,7 1 dk rf 102 11BH WB47t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
7048142 WY6387 520072	**PACIFIC VOYAGER** **Liland Enterprises Inc.** Seattle, Wa United States of America	**183** 125 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31 1 dk	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7403407 H3WK 5853-75 Df Esd Gc Rdr RTm/h/v	**PACIFIC WING** **United Car Transport Corp. S.A.** Panama Panama	**9 043** 5 462 7 003	NK	**1975** Tohoku Zosen—Shiogama (155) 161,65 23,14 6,719 152,00 23,09 7,70	**M Vehicles Carrier** Quarter ramps 3 Ho 37,9 41,4 41,4 ER Cr 1(7)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 513,0t
7433933 HP-3676 6497-PEXT Df Gc Pfd Rdr RT	**PACIFIC WORKER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**317** 215 —	AB	**1976** Quality Shipbuilders Inc.—Moss Point, Ms (105) 54,87 48,80 11,89 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. 13kn
6607745 ELTM 4683 Df Esd Gc Rdr RTm/h/v	**PACIFICO** ex Argo Pollux-77 ex Cotswold-73 **Thessaly Shipping Inc.** Monrovia Liberia	**24 309** 16 252 44 029	BV ✠Classed LR until 14/2/75	**1966**-5 Furness S.B. Co. Ltd.—Haverton Hill (522) 205,75(BB) 27,44 12,135 195,51 27,36 16,36 P 36,6 F 18,6 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.55 905 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 970,0t (hvf) 15,5kn
5193474 HCOJ Df Esd Gc Rdr	**PACIFICO** ex Kopernik-77 ex Lodz-53 **Galapagos Line S.A.** Guayaquil Ecuador	**2 665** 1 386 4 060	PR	Lch.**1950** Cmpl.**1953** Stocznia Gdanska Im. Lenina—Gdansk (B50/02) 114,08 14,79 6,200 104,50 14,74 9,20 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,7 15,8 13,7 13,7 16,6 4 TwD G.7 333 B.6 896 In.755 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 11W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 757,0t (d.o.) 14kn
7120081 Pfd RT	**PACIFICO** ex Dona Norma-77 **Frio Mar C.A.** Panama Panama	**307** 137 240	GL	**1971** Metal Empresa S.A.—Callao (L-43) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
6408216 HPPR 3593-YJ Df Esd Gc Pfd Rdr	**PACIFICO No. 31** ex Sasano Maru No. 15-74 **Gulf & Pacific Inc.** Dae Won Fisheries Co. Ltd. Panama Panama	**253** 123 —	KR	**1963** Miho Zosensho K.K.—Shimizu (379) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 139,0t

7356109 Esd RT	**PACIFICO** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (469) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln
7004263 GNAH 339173 Df Esd Gc Rdr RTv	**PACIFIQUE** **D.O.S. Dredging Co. Ltd.** London United Kingdom	**7 349** 4 518 13 560	BV	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (842) 131,68 7,494 124,97 19,21 10,06 P 18,0 F 15,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 30,0 Hopper 13400T Mchy.aft Hopper 9 250 2 sandpumps each 1641kW (2200bhp) Cr 1(15)	2 Vee Oil 2SA each 20Cy. 330 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 205kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 817,0t (d.o.) 13kn
5268528 THKV 5580 Df Esd Pfd RT	**PACIFIQUE** **Christian Grasset** Martigues France	**116** 43 —	(BV)	**1962** Ch. Herbert & Heraud—Pont Lorois *23,26* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5268530 THUU 5430 Df Esd Pfd Rdr RT	**PACIFLORE** **Armement Jollivet et Consorts** Lorient France	**126** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T13) 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 10,5kn
7115995 5MDU 3969 Df Esd Gc Pfd Rdr RTv	**PACKING** **Pacific Coast Shipping Co.** Monrovia Liberia	**14 764** 9 754 27 029	AB	**1971** Namura SB. Co. Ltd.—Osaka (396) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t 15kn
7352775 D5HC 6308 Df Esd Gc Pfd Rdr RT	**PACLADY** ex Toyo Maru-78 **Great Pacific Shipping Co.** Monrovia Liberia	**13 642** 9 795 23 983	AB NK	**1973** Kurushima Dock Co. Ltd.—Imabari (771) 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 927 5 Ha (stl) (12,5 × 11,2) (19,5 19,6 19,6 19,6 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 507,0t-36,0pd 15kn
5334080 H3IQ 6355-HK Df Esd Gc Rdr	**PACLOG SEALINK** ex Songkhla-74 **Pacific Logistics S.A.** Panama Panama	T.Mk **6 235** 3 604 9 083	**✠100A1** SS 1/75 DTm & DTa—vegetable oil or latex **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4273	**1953**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (687) 148,90 19,08 7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB (ex.g) & rcv 3/68 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 12/66 0,69N/mm^2 (100lbf/in^2) Fuel 1 591,0t (hvf)-32,5pd 16kn
7527447 HP-3464 6224-PEXT Df Esd Gc Rdr RT	**PACLOG SUPPLIER** **Paclog Supplier S.A.** Panama Panama	**920** 365 1 046	NK	**1976** Kumamoto Dock K.K.—Yatsushiro (125) 65,59 3,352 58,98 12,51 4,63 F 41,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7527382 D5GO 6294 Df Esd Gc Rdr RT	**PACMAJESTY** ex Sanyo Maru-78 **Pacific Seas Shipping Co.** Monrovia Liberia	**11 592** 8 610 20 240	AB (NK)	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (206) 157,99 23,45 9,538 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube 15,25kn
7604879 5MCB 6030 Df Esd Gc Pfd Rdr RT	**PACMERCHANT** **Trans Pacific Shipping Co.** Lasco Shipping Co. Monrovia Liberia	**14 455** 9 558 26 437	AB	**1977** Namura SB. Co. Ltd.—Osaka (444) 171,43 25,58 9,932 162,01 25,00 13,80 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
7123356 5MTA 4066 Df Esd Gc Pfd Rdr RTh/v	**PACMONARCH** ex Terrylin-74 **Pacific Coast Shipping Co.** Monrovia Liberia	**14 728** 10 391 26 479	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (499) 171,71(BB) 24,34 10,084 162,01 24,31 14,00 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.33 413 B.33 051 5 Ha (stl) (16,0 18,3 9,6 18,3 18,3 × 11,3) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 945,5t 16kn

7418830 D5IC 6333 Df Esd Gc Pfd Rdr RT	**PACNORSE 1** **Pacnorse Drilling Corp. I** Monrovia Liberia See Register of Offshore Units	**9 872** 4 809 9 200	NV (Class cont.)	**1979** Scotts' SB. Co. Ltd.—Greenock (746) 153,65 23,50 8,021 136,81 23,46 12,48 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 12Cy. 280 × 290 total 13 428kW (18 000bhp) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 306kW (1 750shp) Pielstick Ch. de l'Atlantique France Gen 1 × 600kW 440V 1 × 124kW 440V a.c. 2 Controllable pitch propellers 5 Thw. thrust propellers fwd 13kn
6411275 173232	**PACO** **Consolidated Bathurst Shipping Ltd.** Montreal Canada	**159** — —		**1940** Dominion Bridge Co. Ltd.—Lachine, P.Q. *33,53* 9,17 9,12 1 dk conv sailing vessel 63	**TM General Cargo**	2 Oil each 12Cy. 121 × 140 E (i) made61 fitted63 E (ii) made62 fitted63 Kloeckner Humboldt Deutz Koeln
7398664 EAKR 2921 Df Esd Rdr RT	**PACO VAZQUEZ** **Antonio Vazquez Fernandez** Huelva Spain	**160** 65 —	BV	**1973** Ast. Pomares—Alicante (2) 28,00 23,70 6,43 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 12kn
7336525 EGJG Df Esd Rdr RT	**PACOLO** **Ben Manchon S.A.** Cadiz Spain	**256** 96 —	BV	**1973** Maritima del Musel S.A.—Gijon (165) 38,41 7,65 3,506 33,00 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7108796 ELTO 3880 Df Esd Gc Pfd Rdr RT	**PACPRINCE** **Western Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2187) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5kn
7112814 5LVG 3942 Df Esd Gc Pfd Rdr RTv	**PACPRINCESS** **Eastern Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2188) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 836 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7329663 6ZFW 4591 Df Esd Gc Pfd Rdr RTv	**PACSTAR** **All Pacific Shipping Co.** Monrovia Liberia	**9 645** 6 469 16 631	AB	**1973** Usuki Tekkosho—Saiki (1146) 145,01 22,05 8,913 136,00 22,00 11,89 P 28,7 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,0 26,0 26,0 ER G.21 098 B.20 445 4 Ha (stl) (16,0 19,0 19,0 19,0 × 10,9) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 162,5t (d.o & hvf) 16,75kn
5361071 SYON 6358 Df Esd Gc Rdr RT	**PACTOLUS** ex Ariadni Pa-80 ex Akrou-77 ex Tidra-73 Launched as Timia **Pactolus Compania Naviera S.A.** Piraeus Greece	**7 052** 4 125 9 387	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1325) 140,49 18,67 7,925 132,01 18,60 10,90 RQD 27,5 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.13 277 B.11 720 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(8) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 1 107,5t 15kn
6726199 HO-2844 8726-HF Df Esd Gc Pfd Rdr RTm	**PADAMI** ex Aquitania-79 ex Henriette Retzlaff-74 **Trans-Ship Corp. Inc.** Societe de Transportes Maritime du Sud-Ouest Panama Panama	**1 599** 1 120 3 105	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL s 1$\frac{9}{16}$"U2 FN 1674	**1967**-12 Clelands SB. Co. Ltd.—Wallsend (295) 91,29 13,34 5,188 85,35 13,26 6,35 P 17,1 RAD 16,2 B 15,9 F 9,2 1 dk rf 127 4BH WB1070t	**M General Cargo** 2 Ho 25,9 26,9 ER G.3 935 B.3 612 2 Ha (stl) (24,2 23,0 × 8,6) ER Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. Fuel 190,0t (d.o.) 13kn
6403151 YCKA Df Esd Gc Rdr RT	**PADANG** ex Andorra-79 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 610** 4 167 10 438	**✠100A1** CS 9/78 DTm & DTsf—oil FP above 65,5°C. or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ FN 4862	**1964**-5 A/S Nakskov Skibsvaerft—Nakskov (163) 159,49 20,58 8,103 146,77 20,53 12,60 P 5,2 Ba 14,1 F 16,8 2 dks, 3rd dk except in mchy. space rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB3236t incl. DTm728t DTsf630t	**M General Cargo** Ref 5 Ho ER G.19 468 B.18 307 In.694 5 Ha (9,6 12,1 12,1 12,1 12,1 × 6,6) ER 14W Cr 2(5) Der 1(60) 8(12,5) 6(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 666,5t (hvf)-46,5pd 18,25kn
6705315 DCTU 146 Df Esd Gc Pfd Rdr RT	**PADBERG** ex Heljo-78 **Schiffahrtsgesellschaft W. Jasper KG** Emden Federal Republic of Germany	T.Mk **420** 246 850	GL	**1966** Schiffsw. Ronnebeck—Bremen (146) 62,31 9,78 3,048 57,49 9,71 5,16 2 dks	**M General Cargo** 1 Ho ER G.1 777 B.1 676 1 Ha (stl) (30,6 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5268592 SPPR Df Esd Gc Rdr RT	**PADEREWSKI** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 230** 4 099 10 492 **9 267** 5 728 12 666	PR ✠Classed LR until 9/63	**1960**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (161) 152,79 18,85 8,052/9,011 140,44 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4bth P Ice strengthened 5 Ho ER G.17 766 B.16 900 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 336kW 1 × 240kW 1 × 52kW 400V a.c. Fuel 945,0t (d.o.)-22,5pd 15,5kn

5268619 PKFL 441/Z Df Esd	**PADJONGE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 618	BKI	**1953** J. Boel et Fils S.A.—Tamise/Temse (1313) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 30kW 110V Fuel 39,5t (d.o.) 9kn
5008605 AQVQ 191060 Df Esd Gc Rdr	**PADMA** ex Albert Vogler-64 **Pakistan National Shipping Corp.** Karachi Pakistan	**6 650** 3 362 10 800 **9 117** 4 869 13 130	GL	**1958** Rheinstahl Nordseewerke—Emden (307) 153,12 18,98 8,002/9,094 141,13 18,90 11,97 F 17,7 1 dk & S dk RW	**M General Cargo** OSD/CSD G.18 255 B.16 638 5 Ha 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 914,5t 14,5kn
6909870 EAJO 997 Df Esd Rdr RT	**PADRE FLORES** **Pesquero del Guadalmesi S.A.** Cadiz Spain	**346** 156 508	(BV)	**1969** S.L. Ardeag—Bilbao (48) ... ... 30,00 8,01 4,30 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 701kW (940bhp) Atlas-MaK Maschinenbau Kiel 12kn
7628679 583782 Esd Gc Pfd Rdr RT	**PADRE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (600) 54,87 3,664 49,92 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared E made53 reconditioned & fitted6/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7049201 WX5998 503625	**PADRE PIO II** ex Jaguar ex Corsair Canyon ex Aries **Maria S S del Lume** Gloucester, Ma United States of America	**101** 68 —		**1966** Bellinger Shipyards Inc.—Jacksonville, Fl *20,12* 6,20 3,31	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7741897 RN34017 Rdr RT	**PADUA** **Mr. W. Beerens** Belgium	— — 1 556	**A1** SS 9/79 inland waterways oil tanker **LMC** EL 0,0/32,0U1 FN 1006	**1929** B.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn 90,00 9,22 84,89 9,15 2,70 1 dk rf nil len 71 conv General Cargo Barge 63 13BH WBnil	**TM Tank Barge** 16 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 895kW (1 200bhp) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 1 × 12kW 110V d.c. 3 × 1kW 24V d.c.
5268633 SXGA 1769 Df Esd Gc Rdr	**PAEAN** **Reyes Compania Naviera S.A** Golden Union Shipping Co. S.A. Piraeus Greece	**9 317** 5 318 —	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL d† $2\frac{3}{16}$"SQ FN 4328 (RI)	**1960**-7 Brodogradiliste "3 Maj"—Rijeka (457) 153,17 18,88 9,246 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3636 incl. Tunnel tanks 91t DTmf1284t	**M General Cargo** G.18 547 B.16 933 Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm² (100lbf/in²)
5362647 153973	**PAERIMU** ex Toa-75 **Hasan Raza** Suva Fiji	**215** 106 —		**1927** G. T. Niccol—Auckland *32,62* 8,03 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 180 × 215 E made44 fitted49 Atlas Imperial D.E. Co. Oakland, Ca
6614671 350497 Df Esd Gc Pfd Rdr RTm/h/v	**PAFURI** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—Kaapstad/Cape Town (401) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (3,0 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel (d.o.) 10,5kn
6910647 YTLM Df Esd Gc Rdr RT	**PAG** Launched as Logatec **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 9 823	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 4343 JR	**1969**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (139) 148,57(BB) 20,05 —/8,422 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 12P 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 1(30) 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 385kW (9 900bhp) Ast. de Cadiz S.A. Sulzer Val ✠ NWTAuxB 11/75 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 353,5t (hvf) 18,5kn
7913189 H9BV 9615-NY Df Esd Gc Rdr RT	**PAGAI** **Paringer Investments Ltd.** Panama Panama	T.Mk **3 584** 1 990 6 782 **6 807** 3 928 9 809	**✠100A1** container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3473	**1980**-8 Mie Zosen K.K.—Yokkaichi (196) 120,83(BB) 20,86 —/7,902 110,90 20,81 10,52 F 17,7 1 dk rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 528 C.Ho 228/20' (35'/40') C.Dk 240/20' (35'/40') 24/35' 30/40' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 5 252kW (7 040bhp) Mitsui Eng. & SB. Co. Ltd. B&W Tamano AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7434315 6ZIO 5810 Df Esd Gc Pfd Rdr RT	**PAGARDEWA/PERMINA 1018** **American Capital Transportation Sixth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 278** 5 217 14 301	**✠100A1** oil tanker **✠LMC** EL C† $2\frac{3}{8}$" FN 4293	**1976**-11 K.K. Taihei Kogyo—Akitsu (321) 139,07(BB) 22,53 7,506 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** Bow ramp 14 Ta ER	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen Hiroshima Works, Innoshima B&W WTAuxB 1,77N/mm² (18kgf/cm²) hs312,8 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 360kW 450V 50Hz a.c. 13kn
5268671 EFRQ 1705 Esd	**PAGASARRI** **Cipriano Ojeda Perez** Bilbao Spain	**161** 76 —		**1944** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 312kW (418bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11,75kn

5213688 SV3847 4663 Df Esd Rdr RT	**PAGASITIKOS** ex Dionisis-78 ex Lucie Vollmers-73 **Pagasitikos Shipping Ltd.** Piraeus Greece	**498** 347 820	BV (GL)	**1956** Hugo Peters—Wewelsfleth (76/480) 60,15 9,02 3,252 56,82 8,91 3,66 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 049 2 Ha (17,9 8,9 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 321kW (430bhp) Kloeckner Humboldt Deutz Koeln Fuel 23,0t 10kn
7817414	**PAGATIM 13** **Pandurong Timblo Dry Dock Ltd.** Mormugao India	**604** 367 750	BV	**1978** Timblo Drydocks Pvt. Ltd—Goa (102) 55,02 9,71 2,201 52,41 9,66 2,82 1 dk	**TM General Cargo Barge** Mchy.aft 1 Ho 1 Ha (stl) (29,4 × 7,7)	2 Oil 4SA each 8Cy. 175 × 220 168kW (225bhp) MAN Kirloskar Oil Engines Ltd. Poona
7377804 D5MZ 6460 Df Esd Gc Pfd Rdr RT	**PAGEANTRY** **South Kingdom Shipping Inc.** Monrovia Liberia	**44 698** 34 324 90 995	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (279) 242,32 40,06 14,183 230,03 40,01 18,93 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
7412939 FNYX 32854 Df Esd Gc Rdr RTm/h/v	**PAGNOL** **Compagnie de Navigation Mixte** Fort de France Martinique (French)	**15 992** 11 451 24 580	BV	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (989) 171,41(BB) 23,25 10,453 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** CSD 5 Ho 17,9 23,3 17,3 23,0 17,9 ER G.35 599 B.32 636 TEU 680 C.Ho 404/20′ C.Dk 276/20′ 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 16,25kn
7524495 UMAO M-32464	**PAGRUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** .............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5298585 PKEL 1551/L Df Esd RTm	**PAHALA** ex Roelof Holwerda-70 **P.T. Abadi Inti Lines** Jambi Indonesia	**383** 213 559	BV	**1961** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (553) 49,59 8,03 2,998 44,00 8,01 3,23 1 dk RW rf 102	**M General Cargo** 1 Ho 27,8 ER G.750 B.708 1 Ha (21,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 280kW (375bhp) Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 × 5kW 110V d.c. Fuel 28,5t (hvf) 10kn
5268712 178333	**PAHAU** **A. A. Murrell** Sydney, N.S.W. Australia	**283** 163 —		**1944** Stevenson & Cook Eng. Co.—Port Chalmers *38,10* 7,17 ... ... 1 dk	**S Fishing** Side-fishing	T 3Cy. 318 533 & 635 × 660 New Zealand Railways Lower Hutt, N.Z.
5268724 PKFM ·1610/L Df Esd	**PAHEPA** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**578** 238 620	BKI	**1954** J. Boel et Fils S.A.—Tamise/Temse (1314) 54,87 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 27kW 110V Fuel 39,5t (d.o.) 9,5kn
5020586 HPRV RH-W8 4068 Df Esd Gc Rdr RT	**PAHLAWAN** ex Kosei-79 ex Kosei Maru-79 ex Aogai Maru No. 1-71 **Pahlawan Navigation Co. S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Amapala Honduras	**2 154** 1 386 3 946	NK	**1960** Nagoya Zosen—Nagoya (158) 97,54 12,81 5,906 91,72 12,78 6,38 P 19,9 B 8,3 F 6,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 922	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 641kW (2 200bhp) NE 72 Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 104kW 445V a.c. Fuel 112,0t-14,5pd 11,25kn
5268736	**PAHLWAN II** **Karachi Port Trust** *Karachi* Pakistan	**425** — —	**✠A1** TD 2/73 crane barge Karachi Harbour service **✠LMC** EL (h) $1\frac{1}{16}$″ FN 690	**1922**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (263) *42,68* 13,16 1,829 42,68 13,11 3,05 1 dk (teak) R 3BH **LAID UP — SURVEYS OVERDUE 2/77**	**TS Crane Barge** 2W Der 1(30)	C 2Cy. 279 & 559 × 406 235kW (315ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow ✠ NSB 11/63 0,83N/mm^2 (120lbf/in^2) (hs91,5) 2cf Fuel (o.f.)
7215197 P24381 000066 Esd Rdr RT	**PAI No. 1** ex Soavina No. 6-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Yokohama Yacht Co. Ltd. —Yokohama (659-2) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7221809 P24382 000067 Esd Rdr RT	**PAI No. 2** ex Soavina No.8-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Misaki Senpaku Kogyo K.K.—Miura 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7221811 P24383 000068 Esd Rdr RT	**PAI No. 3** ex Soavina No. 10-77 **Gollin Kyokuyo (New Guinea) Pty. Ltd.** Port Moresby Papua New Guinea	**121** 44 —	BV	**1972** Hikari Kogyo K.K.—Yokosuka (238) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn

7111224 Rdr RT	**PAICARA** **Government of The Federative** **Republic of Brazil** **(Departamento Hidroviario** **S.P.)** Santos Brazil	**200** — 244		**1971** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (202) 32,49 14,41 1,880 30,05 14,00 2,85 1 dk	**TM Ferry** Twin Hull —P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared 318kW (426bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6515289 UKWA M-27624 Df Esd Gc Rdr RT	**PAIDE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,5 × 8,9) ER (10,5 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
5051004 EQBD	**PAIKAN** ex Bredo-65 ex Tanko-55 ex Soya-41 ex Bertil-33 ex Bjolsen **Maritime Co. Ltd.** Khorramshahr Iran	**150** 68 173		**1903** A/S Porsgrunds M/V—Porsgrunn (31) 33,33 5,64 2,744 5,59 1 dk R len 47	**M Tanker** L.(oil) 195 HeCls. C	Oil 2SA 2Cy. NE 52 Skandiaverken A/B Lysekil Fuel 4,0t-0,5pd 8,5kn
5268798 PKLE 964/L Df Esd Rdr	**PAINAN** ex Teluk Bintuni-62 ex Bolchereck-58 **P.T. Perintis Lines** Jakarta Indonesia	**1 132** 467 1 067		**1952** "Gheorghiu Dej" Shipyard—Budapest *66,57* 10,06 3,252 10,01 4,70	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest Fuel 96,5t (d.o.) 9,5kn
7410084 H3EO 4429- PEXT Df Esd Gc Pfd Rdr	**PAIS DEL ESTE No. 57** **Mar Pacifico S.A.** Dongbang Ocean Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Usuki (901) 60,30 3,887 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824238 H3KE 7605- PEXT Df Esd Gc Pfd Rdr RT	**PAIS DEL ESTE No. 75** ex Kintoku Maru No. 8-78 **Union Canaria S.A.** Dongbang Ocean Fisheries Co. Ltd. Panama Panama	**349** 151 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (771) 53,01 8,82 3,429 47,20 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
5268827 PKFO 443/Z Df Esd	**PAJANGAN** **Government of The Republic of** **Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 599	BKI	**1953** N.V. Scheepswerf van Rupelmonde —Rupelmonde (277) 57,31 9,05 3,175 49,97 9,00 3,66 P 4,9 F 2,5 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 18kW 115V Fuel 39,5t (d.o.) 9kn
7724540 OXQF D2673 Df Esd Gc Pfd Rdr RT	**PAJUTTAAT** **Government of The Kingdom of** **Denmark (Den Kongelige** **Gronlandske Handel** **Trafikkavdelingen)** Godthab Greenland (Danish)	T.Mk **499** 293 879 **950** — 1 300	NV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (158) 63,00 12,02 —/3,722 55,81 F - 2 dks	**M General Cargo** Ref. 1 Ho ER 1 Ha (stl) (22,5 × 5,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd
6858411 UQXT M-21843	**PAK** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**255** 88 125	RS	**1953** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.267 4-Ha (each 1,1 × 1,1) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7019517 PLPF Df Esd Gc Rdr RT	**PAKALONG MERANTI** ex Oriental Rose-74 ex Muko Maru-73 **P.T. Pelayaran Samudra Kallog** Jakarta Indonesia	**3 948** 2 453 6 641	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (607) 106,66 17,02 6,935 98,00 17,00 8,49 P 21,7 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 634,0t-12,5pd 12,5kn
6908216 PLPE 533/V II/74 Df Esd Gc Rdr RT	**PAKALONG SERAYA** ex Oriental Lion-74 ex Ultramar-73 ex Rokko Maru-72 **P.T. Pelayaran Samudra Kallog** Jakarta Indonesia	**3 062** 1 951 5 094	NK	**1968** Hashihama Zosen—Imabari (242) 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3 35,0 ER G.6 732 B.6 367 2 Ha (stl) (24,0 27,2 × 7,0) ER 4W Der 4(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 440V 60Hz a.c. Fuel 475,5t (hvf) 12kn
7019268 YCNV Df Esd Gc Rdr RT	**PAKALONG ULIN** ex Pleiades-79 ex Takatori Maru-75 **P.T. Pelayaran Samudra Kallog** Jakarta Indonesia	**3 892** 2 488 6 687	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (606) 106,66 17,05 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW a.c. Fuel 624,0t-12,0pd 12kn
6807840 PKWS 828 Df Esd Gc Pfd Rdr RT	**PAKARTI DUA** ex White Luna-76 ex Harukawa Maru-75 **Luna Steamship S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Jakarta Indonesia	**3 840** 2 414 6 195	NK	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (725) 110,01 16,01 6,638 101,50 15,98 8,11 P 24,4 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho 18,5 32,1 21,0 ER G.8 060 B.7 756 3 Ha (stl) (11,4 × 7,0) (24,7 × 8,5) (12,7 × 8,0) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 523,5t (hvf)-13,0pd 13kn

7916715 H8FL 8989-YJ Df Esd Gc Rdr RT	**PAKARTI EMPAT** **Shiseido Navigation S.A.** Panama Panama	**3 937** 2 669 6 667	NK	**1979** K.K. Taihei Kogyo—Akitsu (1343) 104,50 17,23 6,801 96,53 17,21 8,31 P 19,6 F 10,4 1 dk	**M General Cargo** G.8 622 B.8 071 2 Ha (stl) (26,5 29,4 × 8,9) ER Der 4(22)	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW a.c. 12,75kn
7921318 H8KA 9112-P EXT-1 Df Esd Gc Rdr RT	**PAKARTI LIMA** **Liberian Castle Maritime Inc.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Panama Panama	**4 373** 3 084 7 093	NK	**1979** Higaki Zosen K.K.—Imabari (231) 107,14 17,63 6,881 100,01 17,61 8,72 P 15,9 B 5,2 F 10,4 1 dk	**M General Cargo** G.9 576 B.8 902 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(22)	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW a.c. 12,25kn
7014854 PLVN 9244-78 Df Esd Gc Rdr RT	**PAKARTI SATU** ex Asia Duke-76 ex Taiyo Maru No. 25-73 **Duke Steamship S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Jakarta Indonesia	**3 065** 1 912 5 106	NK	**1970** Tsuneishi Zosen—Numakuma (220) 102,01 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 433,0t 12,5kn
7801506 HOGF 9244-78 Df Esd Gc Pfd Rdr RT	**PAKARTI TIGA** **Sirius S.S. Co. S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Panama Panama	**5 491** 3 846 8 679	NK	**1978** Tohoku Zosen—Shiogama (182) 119,77 18,65 7,351 112,02 18,61 9,53 1 dk	**M General Cargo** 2 Ho 40,8 39,9 ER G.12 337 B.11 344 2 Ha (stl) (each 30,7 × 9,9) ER 4W Der 4(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 730kW (5 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 2 × 352kW 450V a.c. 13kn
6602769 Esd RTm	**PAKEINA** **Government of The Kingdom of Tonga** Nukualofa Tonga	**101** 27 39		**1965** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (595) 22,56 6,20 19,59 6,10 3,43 P 5,8 F 4,9 RW rf 864	**M Fishing** Side Trawler Ref 1 Ho 7,0 ER 1 Ha (2,0 × 1,3) ER Der 1(0,5)	Oil 4SA 4Cy. 222 × 292 198kW (265bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 21kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7032545 ULZL M-29896 Df Esd Gc Rdr RT	**PAKHACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6858538 UHVW M-22216	**PAKHRA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** .............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6925898 HSFA Df Esd Pfd Rdr RTm/h/v	**PAKNAM** **Government of The Kingdom of Thailand** Bangkok Thailand	**387** 116 297	NK	**1969** Hayashikane Zosen—Yokosuka (678) 41,81 8,51 3,836 36,33 8,49 4,40 1 dk	**M Fishing** Training Ref. Mchy.aft In.28 1 Ha (stl) (0,9 × 1,0) Der 2(2)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 98,5t-3,0pd 10,5kn
5268877	**PAKPANANG** **Thai Navigation Co. Ltd.** Bangkok Thailand	**310** 157 252 ✠		**1935**-2 A/S Nakskov Skibsvaerft—Nakskov (65) 45,73 8,11 2,306 8,06 RQD 12,8 B 8,0 F 6,4 1 dk R	**TM General Cargo** Mchy.aft G.492 B.449 3W	2 Oil 2SA each 4Cy. 220 × 370 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t 11kn
7416117 LW2746 Df Esd Gc Rdr RT	**PAKU** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**294** 117 —	BV	**1976** Ast. de Santander S.A.—Santander (111) 39,22 3,801 32,01 8,81 6,13 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 996kW (1 335bhp) Pielstick Ast. Espanoles S.A. Spain 13kn
7528283 YBJQ	**PALA** **Government of The Republic of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**420** 203 500	BKI	**1972** P.T. Menara—Tegal ... ... 47,02 8,03 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Kloeckner Humboldt Deutz Koeln
7372012 JRIW 116342 Df Esd Gc Pfd Rdr RT	**PALACE TOKYO** **Palace Shipping K.K.** Tokyo, Japan Tokyo Pref.	**64 378** 41 295 65 454	NK	**1974** Hitachi Zosen—Innoshima (4408) 246,11(BB) 39,93 12,701 234,02 39,91 25,00 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ind ER L.(gas) 100 181	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osaka Gen 4 × 3440kW a.c. Fuel 4 348,5t-78,5pd 16,5kn
7385887 Df Esd Gc Rdr RT	**PALAGAR PRIMEROS** ex Monte Aitz Zarrots-79 **D. Luis Fernandez** Puerto la Cruz Venezuela	**413** 145 —	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (176) 44,51 9,66 4,014 36,50 9,64 6,71 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Fuel 280,5t (d.o.) 11,5kn

6406220 YTPA RT	**PALAGRUZ** ex Paj ex Ingeborg **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**268** 122 219	JR	**1931** Werft Nobiskrug G.m.b.H. —Rendsburg 41,00 7,73 3,299 35,01 7,68 3,38 1 dk R	**M General Cargo** G.380 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha "Litostroj" Ljubljana Gen 2 × 80kW 24V a.c. 8kn
6716948 UNHX M-17213 Df Esd Gc Rdr RT	**PALANA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (242) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7363841 EGSN 1666 Df RT	**PALANCIA** ex Boluda Cuarto-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**120** 17 71	✠LR class withdrawn 17/10/80	**1975**-10 Ast. Neptuno—Valencia (54) 23,63 7,45 3,277 20,05 6,90 4,12 RAD 1,0 1 dk rf nil BK 127	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 220V 50Hz a.c.
7041390 EWXZ M-30586 Df Esd Gc Pfd Rdr RT	**PALANGA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B69/17) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
7008946 UYRL M-29441 Df Esd Gc Rdr RT	**PALANGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
5268932 PKVE 10	**PALANGKARAYA** Launched as Pulau Sabaru **Government of The Republic of Indonesia** P.T. Perusahaan Pelayaran "Labehu" Bandjarmasin Indonesia	**292** 152 381	BKI	**1961** Carya SB. Co.—Djakarta (279/1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V 9,25kn
7344429 ATRE 1740 Esd Rdr RT	**PALANI** **Madras Port Trust** Madras India	**250** 78 73	IRS ✠LR class withdrawn 14/11/80	**1978**-6 Hooghly Docking & Eng. Co. Ltd. —Calcutta (428) 30,74 9,68 3,212 27,44 9,15 4,60 1 dk rf 1067	**M Tug**	Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c.
5428532 1102	**PALAR** **Madras Port Trust** Madras India	**190** 5 —	(IRS) ✠LR class withdrawn-Owner's request 14/11/80	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1014) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7413555 YQCX 317 Df Esd Gc Rdr RT	**PALAS** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,35 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t 12kn
5425061 ICKX 641 Df Esd Gc Rdr RT	**PALATINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 956** 3 970 10 313	✠**100A1** SS 12/77 DTmf centre—vegetable oil, sides—vegetable oil or latex ✠**LMC** EL dt 2¼"SQ FN 4361 AB RI	**1963**-7 C.R.D. Adriatico—Monfalcone (1875) 153,52(BB) 20,10 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 6P 5 Ho B.16 282 5 Ha (stl) Cr 2(5) Der 1(30) 1(15) 12(7)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,74N/mm² (107lbf/in²) e(ex.g) 0,74N/mm² (107lbf/in²)
6906036 DZKP 224940 Df Esd Gc Pfd Rdr RTm/v	**PALAWAN** ex Ville de Reims-76 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **8 744** 5 040 12 720	BV	**1968** VEB Warnowwerft—Warnemuende (472) 150,70(BB) 20,07 9,043 140,01 19,99 11,54 P 23,8 RQD 24,4 B 22,0 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 10,4 17,3 26,5 17,8 20,5 G.16 993 B.15 814 In.606 5 Ha (stl) (6,9 × 5,5) (10,5 18,9 8,0 12,8 × 10,9) 12W Der 1(80) 12(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel 1 488,5t (hvf) 18,5kn
8001610 H8YU 9528-P EXT-2 Df Esd Gc Pfd Rdr RT	**PALAWAN ISLAND** **Palawan Navigation S.A.** Panama Panama	**4 261** 2 354 7 535	NK	**1980** Kochi Jukogyo K.K.—Kochi (2155) 5,450 112,02 20,81 7,52 1 dk	**M Tanker** Oil Deck Cargo Mchy.aft	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7429700 HPHT 6249-75 Df Esd Gc Rdr RT	**PALAWAN No. 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 577 5 091	NK	**1975** Kishigami Zosen K.K.—Akitsu (436) 93,22 6,719 85,98 15,19 6,99 1 dk	**M General Cargo** G.8 894 B.8 357 2 Ha (14,1 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 11,25kn

5412870 UYXR M-25282 Df Esd Gc Rdr RT	**PALDISKI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1962** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,25kn
5402928 YTDP Df Esd Rdr RTm/h	**PALE** ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **'Ivan Milutinovic' PIM** **Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	T.Mk **499** 314 1 312	✠**100A1** SS 10/78 Ice Class 3 ✠**LMC** EL (j) 1⅛"SQ FN 978 JR	**1960**-11 Schps. "Hoogezand" J. Bodewes—Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69 3BH WB386t incl. Dk a25t m13t	**M General Cargo** 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 81kW 220V d.c. Fuel 65,0t (d.o.) 10,5kn
7324792 UIVF M-31088 Df Esd Gc Pfd Rdr RT	**PALEKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 192** 3 682 11 350	RS	**1973** VEB Warnowwerft—Warnemuende (334) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,5 × 8,0) (12,5p&s 24,9p&s 12,5p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5050713 USXT M-24675 Df Esd Gc Rdr RT	**PALEKH** ex Bratsk-66 **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 295** 987 1 313	RS	**1959** VEB Volkswerft Stralsund—Stralsund 82,40 13,01 5,150 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 5 Ha (4,0 4,0 × 3,0) (1,2 1,2 1,2 × 1,2) ER 6W Der 6(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
6871607 UJLN M-22234	**PALEKH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** ..............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7423158 YCQW Df Esd Gc Pfd Rdr RT	**PALEMBANG** ex Amstelstrand-80 ex Marindus Tracy-79 Launched as Aristarchos **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 023** 7 170 17 524	✠**100A1** SS 10/79 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 5285	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (425) Cmd.**1979**-12 159,01(BB) 22,86 —/10,027 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
6718506 334610 RT	**PALENCIA II** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**74** — —	✠**100A1** SS 7/80 tug Gibraltar service Lisbon—Agadir & Valencia—Oran ✠**LMC** EL (a) ¾"U1 FN 188	**1967**-8 Est. Nav. do Mondego—Figueiro da Foz (122) 23,58 6,13 21,59 5,90 2,80 1 dk rf 610 BK 127 4BH WB11t	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 2 × 9kW 220V d.c. Fuel 17,5t (d.o.) 10kn
5384449 SV3084 4968 Df Esd RTm/h	**PALEOUPOLIS** ex Waalborg-74 **Palships Ltd.** Greece	**499** 317 787	BV	**1956** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (200) 57,43 8,89 3,302 51,82 8,82 3,66 P 17,1 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 080 B.979 2 Ha (each 13,7 × 5,0) ER 2W	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel 60,0t (d.o.) 9,5kn
5012618 LAEG RTm	**PALERA** ex Alsten-69 **Halvor Okland** Bergen Norway	**149** 65 —		**1950** Gravdal Skipsbyggeri—Sunde (330) 30,48 7,01 3,099 6,96 1 dk	**Wood M Ferry/General Cargo** 120P 1 Ho 7,0 B.79 1 Ha (2,9 × 1,9) Der 1(3)	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 110V Fuel 10,0t (d.o.)-1,5pd 10kn
7431894 YIFN Df Esd Gc Pfd Rdr RT	**PALESTINE** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 606** 1 585 4 649	✠**100A1** hopper dredger ✠**LMC** EL V 2"U2 FN 2002	**1976**-8 IHC Verschure B.V.—Amsterdam (867) 89,85 16,44 6,147 84,03 16,40 7,42 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 28,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 775kW (5 060bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
7922245 LJGA 19475 Gc Pfd Rdr RT	**PALETTEN** **K/S A/S Stein Line** A/S Norwegian Talc Bergen Norway	**499** 355 1 150	NV (Class cont.)	**1980** Skaalurens Skibsbyggeri—Rosendal (232/45) 64,17 11,03 59,42 11,00 6,66 2 dks	**M General Cargo** Pallets Side door Mchy.aft	Oil 4SA 6Cy. 240 × 330 sr geared 970kW (1 300bhp) Atlas-MaK Maschinenbau West Germany Controllable pitch propeller

6604391	**PALEX SUPPLIER**	**452**		**1966** Verolme Scheepswerf Heusden N.V.	**TM Supply Ship**	2 Oil 4SA each 8Cy. 240 × 260
	ex Shai-80 ex Lady Carolina-72	93		—Heusden (741)	Deck Cargo 6P	1 268kW (1 700bhp)
	Pacific Asia Marine S.A.	631	BV	48,60 10,06 2,998	Mchy.aft	Kromhout Motorenfabriek Amsterdam
Df Esd	Panama Panama			45,70 10,01 3,76	L.398	13kn
Gc Rdr				1 dk	Der 1(10)	
RT						
5268982	**PALIAT**	**580**		**1954** Beliard, Crighton & Cie. S.A.	**M General Cargo**	Oil 4SA 6Cy. 305 × 380
PKFQ		346		—Oostende (144)		261kW (350bhp) E made51 fitted—/54
733/L	**P.T. Pelayaran Meratus**	618	BKI	57,31 9,05 3,175		Enterprise Eng. & Foundry Co.
Df Esd	Jakarta Indonesia			49,97 8,95 3,71	G.927 B.844	San Francisco, Ca
				P 15,9 B 9,5 F 7,7 1 dk	2 Ha (each 7,7 × 5,1) ER	Gen 1 × 12kW 110V d.c.
				RW	4W Der 4(3)	Fuel 39,5t (d.o.) 9,5kn
5147669	**PALIAT DUA**	**455**		**1957** Scheepswerf en Reparatiebedrijf	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
YBXS	ex Deepa Mulia-78 ex Caroline-72	244		"Harlingen" N.V.—Harlingen (2)	3P	291kW (390bhp)
	ex Hennie-63	630	BV	50,78 8,28 3,182	1 Ho 33,0 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**P.T. Pelayaran Meratus**			46,00 8,21 3,51	G.827 B.776	Gen 2 × 6kW 1 × 3kW 110V d.c.
RTm	Medan Indonesia			P 13,5 F 9,2 1 dk	2 Ha (12,1 11,5 × 5,0) ER	Fuel 37,5t (d.o.) 10kn
				RW	2W Der 2(2)	
7704057	**PALICA**	**988**		**1977** Stocznia Wisla—Gdansk	**M Tanker**	Oil 4SA 8Cy. 250 × 300 reduction geared
SQIS		460		(ZB1300/02)		1 097kW (1 470bhp) Sulzer
	Gdanskie Przedsiebiorstwo	1 345	PR	64,62 10,39 4,700	Ice strengthened	H. Cegielski Poznan
Df Esd	**Obrotu Produktami**			10,38 5,19	8 Ta ER	Gen 2 × 160kW 400V a.c.
Gc Rdr	**Naftowymi 'CPN'**			1 dk	L.(oil) 1 531	Controllable pitch propeller
RT	Gdansk Poland					Fuel (d.o.) 12kn
6406426	**PALIRIA**	**174**		**1963** At. & Ch. de La Rochelle-Pallice—La	**M Fishing**	Oil 4SA 6Cy. 320 × 450
TOJA		61		Roch.-Pal. (5090)	Side Trawler Ref	522kW (700bhp)
5033	**Armement Mme. Marguerite**	115	BV	33,86 6,81 2,763		Kloeckner Humboldt Deutz Koeln
Df Esd	**Onfroy**			28,96 6,74 3,66	In.107	Fuel 45,5t (d.o.) 11kn
Pfd RT	La Rochelle France			1 dk	2 Ha (each 1,1 × 1,0)	
					Der 1(3)	
7226237	**PALIYA**	**600**		**1972** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UZEN		233		54,23 9,38 3,901		
M-30957	**U.S.S.R. -'Dalryba'**	429	RS	4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Korsakov U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 11,75kn
					B.418	
					2 Ha (each 1,6 × 1,5)	
					Der 1(2,5) 1(1,5)	
5213389	**PALIZZI**	**8 946**		**1956** Luebecker Flender-Werke AG.	**M General Cargo** CSD	Oil 2SA 8Cy. 700 × 1200
ICMF	ex Lubeck-69	5 326		—Luebeck-Siems (470)		3 984kW (5 340bhp)
1272	**Pluto S.p.A. di Navigazione**	12 661	RI (GL)	145,90 18,83 9,145	3 Ho ER 3 Ho	Howaldtswerke Hamburg A.G. Hamburg
Df Esd	Napoli Italy			134,75 18,75 12,04	G.18 906 B.17 406	Fuel 1 117,5t 14,5kn
Gc Rdr				P 8,6 F 15,3 2 dks	3 Ha ER 3 Ha	
				RW	18W Der 1(50) 1(20) 2(5) 12(3) 2(2)	
7234167	**PALL PALSSON**	**462**	**✠100A1** SS 5/77	**1972**-12 Narasaki Zosen K.K.—Muroran	**M Fishing**	Oil 4SA 6Cy. 310 × 380
TFKR		146	stern trawler	(806)	Stern Trawler Ref	1 492kW (2 000bhp)
1274	**Midfell H/f**	357	Ice Class 3	47,10 9,53 4,566	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	Hnifsdal Iceland		**✠LMC**	41,23 9,50 6,51		Gen 2 × 200kW 380V 50Hz a.c.
Gc Rdr			EL (I) J 1"U2	B & F 18,6 2 dks		Fuel (d.o.)
RT			FN 660	rf 787 BK 305		
				Coll BH to U dk 3 to 2nd dk WB nil		
6505179	**PALLADA**	**2 435**		**1964** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
UVSQ		1 070		(7034)	Fish-factory Stern Trawler Ref	sc. shaft
M-26975	**U.S.S.R. -'Zapryba'**	850	RS	79,76 13,24 5,020	Ice strengthened	1 238kW (1 660bhp) E made71 fitted—
Df Esd	Kaliningrad U.S.S.R.			71,02 13,16 7,01	3 Ho	Schwermasch. Karl Liebknecht Magdeburg
Gc Rdr				2 dks	G.110 In.950	Gen 4 × 270kW 220V d.c.
RT					3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9)	Controllable pitch propeller
					2W Der 2(3) 2(1,5)	12,5kn
5269027	**PALLADE**	**12 647**	RI	**1959**-7 Navalmeccanica Cant. Nav.	**M Bulk Carrier**	Oil 2SA 7Cy. 750 × 1320
ICNR		6 778		—Castellammare di Stabia (624)		5 744kW (7 700bhp) Fiat
1256	**'Erice' S.p.A. di Navigazione**	19 508	✠Classed LR until 2/62	174,71 21,01 9,881	6 Ho ER	Ansaldo Stab. Mecc. Gen
Df Esd	Napoli Italy			162,01 20,91 13,21	G.25 760 B.24 469	Fuel 1 121,5t 15kn
Gc Pfd				P 30,5 F 18,3 1 dk	Der 6	
Rdr RT				rf 152		
5269039	**PALLADIO**	**3 918**		**1963** Cant. Nav. Riuniti—Anc (251)	**M Container Ship**	Oil 2SA 9Cy. 500 × 1100
ICPY		1 908		*110,68* 15,07 7,200	Fixed-guides	3 879kW (5 200bhp)
608	**'Adriatica' S.p.A. di Navigazione**	4 261	AB RI	100,51 15,00 8,62	3 Ho ER	Cant. Nav. Riuniti Ancona
Df Esd	Venezia Italy			P 42,1 F 15,9 1 dk	G.5 840 B.5 412 In.166	Fuel 416,5t 17kn
Gc Rdr				RW rf 254 conv Ref General Cargo 76	3 Ha (stl) ER	
RT					8W Cr 1(22,5) Der 2(50) 8(8)	
7039206	**PALLAS**	T.Mk	**✠100A1** SS 7/76	**1971**-8 Rauma-Repola Oy—Rauma/Raumo	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
OGYB		**5 112**	Ice Class 1	(197)	Ref	6 192kW (8 300bhp) B&W
	Finska Angfartygs A/B (EFFOA)	2 282	**✠LMC** **UMS**	147,25 20,07 6,827/7,595	6 Ho 9,4DT 10,6 10,6 16,6 18,2	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	**(Finland Steamship Co. Ltd.)**	8 382	**✠Lloyd's RMC**	138,26 19,99 10,01	18,2 17,4 ER	2 AuxB (1 o.f. 1 ex.g)
Gc Pfd	Helsinki/ Finland	**7 890**	EL Y $2\frac{1}{16}$"U2	P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 &	G.12 912 B.10 548 In.1 716	0,79N/mm^2 (8kgf/cm^2)
Rdr RT	Helsingfors	3 879	FN 4148	3 holds	7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8	Gen 2 × 560kW 2 × 280kW
		10 160		rf 152 len 74	× 14,0) (13,4 15,0 14,5 15,2 ×	380V 50Hz a.c.
				8BH to U dk 1 to 2nd dk WB1926t incl.	14,7) ER	Controllable pitch propeller
				DTf242t	Cr 1(15) 2(11) 3(8)	Thw. thrust Contr. pitch propeller fwd
						Fuel 1 209,0t (hvf)-33,5pd 17,25kn
7120433	**PALLAS**	T.Mk		**1971** Werft Nobiskrug—Rendsburg (671)	**M General Cargo**	Oil 4SA 8Cy. 450 × 550
DLYT		**2 808**		125,02(BB) 17,25 6,522/7,621		2 984kW (4 000bhp)
	Partenreederei m.s. 'Pallas'	1 911	GL	115,14 17,20 10,11	3 Ho 20,4 29,4 28,6 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Flensburger	5 770		B 8,0 F 16,5 2 dks	G.10 875 B.10 113	Gen 2 × 264kW 1 × 124kW
Gc Rdr	Schiffspartenvereinigung A.G.	**5 035**			3 Ha (stl) (13,3 × 8,0) (19,6 19,6 ×	400V 50Hz a.c.
RT	Flensburg Federal Republic	3 443			12,8) ER	Fuel 401,5t (hvf) 16,5kn
	of Germany	7 500			12W Der 1(60) 10(10)	

5048124	**PALLAS ATHENE**	**5 681**		**1950** Nederlandsche Dok & Scheepsbouw	**M General Cargo** OSD	Oil 2DA 6Cy. 720 × 1200
SYUO	ex Rytterhav-76 ex Bonneville-71	3 384		Mij. V.O.F.—Amsterdam (414)	Ref 12P	4 793kW (6 425bhp)
6195	**Maryland Shipping Co.**	9 236	NV	140,95 18,04 7,938	4 Ho 14,8 41,2 33,4 24,4	Gebr. Stork & Co. Hengelo
Df Esd	Nesco Shipping Co. Ltd.			132,90 17,99 8,89	G.16 459 B.14 773 In.289	Gen 3 × 160kW 1 × 12kW 220V d.c.
Gc Rdr	Piraeus Greece			P 13,2 F 11,3 1 dk & S dk, 3rd dk in	6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1)	Fuel 1 710,0t (hvf)-24,5pd 15,5kn
RTm/h				Nos. 1, 2 & 3 holds	(4,0 × 6,0)	
				RW rf 102	20W Der 1(30) 4(10) 16(5)	
			BURNT 8/78			
5269106	**PALLIUM**	**13 007**	**✠100A1** SS 6/80	**1959**-4 Deutsche Werft A.G.—Hamburg	**S Tanker**	2 S Turb dr geared to sc. shaft
GBYU		7 784	oil tanker	(733)	Bitumen	5 595kW (7 500shp)
300845	**Shell Tankers (U.K.) Ltd.**	19 884	**✠LMC**	170,69 21,92 9,430	33 Ta ER	Allgemeine Elec. Ges. West Berlin
Df Esd	London United Kingdom		EL it 2⅛"SQ	162,82 21,87 12,15	Asphalt 26 646	2 WTB 4,14N/mm² (600lbf/in²)
Gc Pfd			FN 5539	P 32,7 F 18,9 1 dk	Der 3(5) 1(4) 3(1)	Spt 454,5°C 3,80N/mm² (550lbf/in²)
Rdr				rf 76		hs1528,4
RTm/v			DELETE CLASS	19BH WB669t		Gen 2 × 400kW 450V 60Hz a.c.
						Fuel 1 714,0t (o.f.)-50,0pd 14,5kn
5269118	**PALLOZA**	**241**		**1954** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 8Cy. 295 × 420
EAML		131		Noroeste S.A.—El Ferrol (58)	Side Trawler	388kW (520bhp) Krupps
2900	**Pescanova S.A.**	325	(BV)	*34,63* 6,86 3,404	2 Ho	La Maquinista Terrestre y Mar (MTM)
Df Esd	Las Palmas Spain			32,82 6,84 3,89		Barcelona
RTm				F 4,6 1 dk	2 Ha (stl) (each 0,9 × 0,9)	Gen 2 × 8kW 220V d.c.
					Der 1	Fuel 59,5t (d.o.) 13kn
7727724	**PALM**	**2 494**		**1978** Kishigami Zosen K.K.—Akitsu (455)	**M General Cargo**	Oil 4SA 6Cy. 460 × 740
7KPN		1 727		96,04 5,950		2 387kW (3 200bhp)
122477	**Doun Kisen K.K.**	5 106	NK	89,52 16,21 7,22		Hanshin Nainenki Kogyo Kobe
Df Esd	Namikata, Japan			P 21,4 F 8,3 1 dk	G.6 116 B.5 365	Gen 2 × 240kW a.c.
Gc Pfd	Ehime Pref.				2 Ha (stl) (21,0 33,6 × 8,3) ER	12,25kn
Rdr RT					Der 3(15)	
7047966	**PALM ACCORD**	**123**		**1969** ....Tarpon Springs, Fl	**M Fishing**	Oil
WY8001		83		*22,50* 6,76		269kW (360bhp)
523080	**C. C. Rice, Jr.**	—		3,48		Caterpillar Tractor Co. U.S.A.
	Tampa, Fl United States of America					Fuel (d.o.)
5360455	**PALM B.**	**21 489**		**1958** Uddevallavarvet A/B—Uddevalla	**TM Tanker**	2 Oil 2SA each 8Cy. 760 × 1500
SZJG	ex Ronaville-75 ex Thorsvaag-65	13 011		(164)		11 190kW (15 000bhp) Gotaverken
5867	**Makrynitsa Shipping Corp.**	36 972	GL NV	212,86 26,93 11,240	20 Ta ER	Uddevallavarvet A/B Uddevalla
Df Esd	Eletson Maritime Services Inc.			198,63 26,83 14,33	L.(oil) 45 901 HeCls. BC	Gen 4 × 240kW 440V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 53,7 B 14,1 F 28,7 1 dk		Fuel 2 946,5t (hvf)-53,0pd 16,75kn
RT				rf 51		
7006015	**PALM BEACH**	**129**	**100A1** SS 6/75	**1969** Cant. Navali L. Rodriquez—Messina	**Aluminium Alloy TM Hydrofoil**	2 Vee Oil 4SA each 12Cy. 175 × 205
	ex Patane-75	64	hydrofoil craft	(131)	**Ferry**	reverse reduction geared to sc. shaft
332492	**Government of The Commonwealth of Australia (Public Transport Commission of New South Wales)**	12	Port Jackson service	28,71 10,72 3,598	140dk P	1 641kW (2 200bhp)
RT			**LMC**	24,36 5,85 3,31		Maybach Mercedes-Benz Motorenbau
			EL (A)	1 dk		Friedrichshafen
			(RI)	R rf 940		Gen 2 × 8kW 220/415V 50Hz a.c.
				4BH		Fuel (d.o.) 34,75kn
	Sydney, N.S.W. Australia					
7644518	**PALM SEA HORSE**	**498**		**1966** Sugane Zosen—Omishima	**M Tanker**	Oil 4SA 6Cy. 300 × 420
H3AR	ex Yoshie Maru No. 22	303		51,57 3,979	Mchy.aft	
6933-PEXT	**Tokyo Marine (Panama) S.A.**	902	NK	47,00 9,20 4,40		Sumiyoshi Tekkosho Yoshida
	Panama Panama			F 8,0 1 dk	L.(oil) 1 187	8kn
Rdr RT						
5416656	**PALM TRADER**	**5 149**	**✠100A1** CS 8/76	**1963**-10 J. Readhead & Sons Ltd.—South	**M General Cargo** OSD	Oil 2SA 7Cy. 680 × 1250
J4JP	ex Beroona-78 ex Media-71	2 458	upper side tanks in No. 2	Shields (612)	Ref	5 665kW (7 594bhp) Sulzer
7017	**Seaforth Investment Trust Inc.**	7 529	hold— vegetable oil	133,13 18,37 7,494	4 Ho 21,4 22,7 18,7 20,3 ER	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	Piraeus Greece		Ice Class 3	121,93 18,29 11,43	G.12 318 B.11 185 In.623	2 AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr			**✠LMC**	F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 &	4 Ha (stl) (10,9 × 6,1) (12,1 11,4 ×	✠ NAuxB(a) 10/65 0,69N/mm² (100lbf/in²)
RTm/h/v			EL at 2"SQ	4 holds	7,0) (11,4 × 6,7) ER	Gen 4 × 250kW 450V 60Hz a.c.
			FN 3624	rf 152	16W Der 1(25) 12(10) 4(5)	Fuel 701,0t (hvf) 16,5kn
				Coll & mchy. BH to S dk 4 to 2nd dk WB1669t		
5212957	**PALM WIND**	**949**		**1957** Norderwerft Koser & Meyer	**M General Cargo**	Oil 4SA 6Cy. 385 × 580
5B2656	ex Darius-76 ex Sylvia V-74	452		—Hamburg (825)		560kW (750bhp)
374006	ex Marbo-72 ex Louise Schupp-71	1 280	GL	67,01 10,65 4,172	1 Ho 38,7 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**Macedonian Shipping Co. Ltd.**			59,64 10,11 5,01	G.1 832 B.1 751	Fuel 61,0t 11kn
Rdr RT	Limassol Cyprus			P 15,6 RQD 25,6 F 7,7 1 dk	3 Ha ER	
					3W Der 3(2)	
7018551	**PALMA**	**9 391**	**✠100A1** SS 6/79	**1970**-7 Oy Wartsila Ab—Turku/Abo	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
OAQG		5 582		(1167)		7 162kW (9 600bhp) Sulzer
	Compania Peruana de Vapores	13 920	**✠LMC**	150,53 19,74 9,507	5 Ho 18,8 22,7 11,4DTp&s	Oy Wartsila Ab Turku/Abo
Df Esd	Callao Peru		EL Bt 2$\frac{5}{16}$"U2	137,78 19,72 12,68	11,4DTp&s 22,7 22,7 ER 16,6	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr			FN 4464	F 16,2 2 dks	5 TwD 18,8 22,7 22,7 22,7	0,49N/mm² (5kgf/cm²)
RT				rf 102	ER 21,4	Gen 2 × 440kW 1 × 184kW
				7BH WB3182t incl. DTsf1425t Tunnel	G.19 007 B.17 271 L.1 412	450V 60Hz a.c.
				tanks 311t	TEU 92	17kn
					C.Ho 64/20' C.Dk 28/20' (40')	
					5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0)	
					ER (8,3 × 8,0)	
					18W Der 1(60) 4(10) 12(5)	
5330278	**PALMA**	T.Mk		**1960** VEB Peene-Werft—Wolgast	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
SV5742	ex Humber-79 ex Sirrah-79	**539**		59,44 9,83 3,658		410kW (550bhp)
7584	**Stavros G. Ioannidis**	217	DSRK	56,52 9,78 5,80	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Stavros Lines Shipping Agency	840		2 dks	1 Ho 31,8 ER	Gen 2 × 540kW 2 × 328kW
Gc Rdr	Ltd.				G.1 550 B.1 456	390V 50Hz a.c.
RT	Piraeus Greece				2 Ha (stl) (each 11,1 × 4,9) ER	Fuel (d.o.) 10kn
					Cr 2(3)	

7602364 CLAM Df Esd Gc Pfd Rdr RT	**PALMA MOCHA** Launched as Ramon Perez **Naviera Maritima de Arosa S.A.** Government of The Republic of Cuba (Empresa Navegacion Mambisa) Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4449	**1980**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (161) 149,33 19,26 8,967/9,253 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr gear sc. shaft 5 595kW (7 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Carta AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 845,5t (hvf)
7407439 IONP 445 Esd Rdr	**PALMA PRIMA** **Giuseppe Tilone** Cagliari Italy	**195** 88 —		**1974** P. Stampa—Trapani (7) 34,29 7,14 26,14 7,12 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 325 × 330 716kW (960bhp) Masch. Augsburg-Nuernberg (MAN) Nuerr
6607173 CL2128 Esd Gc Pfd Rdr RT	**PALMA SORIANO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 951** 735 737	**✠100A1** SS 8/77 Cuban coasting service DTmf—oil FP above 65,5°C. **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1387	**1967**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (138) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM RoRo Cargo/Ferry** Vehicles 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 450 1 223kW (1 640bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 300kW 230V 60Hz a.c.
5233963 IKUG 792 Df Esd Rdr RTm	**PALMAIOLA** ex Lucy-77 ex Michael M.-70 **Matras S.p.A. di Navigazione** Livorno Italy	**908** 432 1 260	RI (GL) ✠Classed LR until 8/66	**1954**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1026) 60,30 9,33 4,890 55,50 9,30 5,74 P 14,1 Trunk 27,2 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 457	Oil 4SA 6Cy. 385 × 580 with sr gearing 597kW (800bhp) Maschinenbau Kiel A.G. Gen 2 × 30kW 110V d.c. Fuel 142,0t (d.o.) 1
7357672 PPHN Df Esd Gc Rdr RT	**PALMARE S** ex Edith-79 **H. Dantas Comercio Navegacao e Industria Ltda.** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (197) 116,01 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 449 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) M Mecanica Pesada S.A. Taub 1
5269170	**PALMARES** **E. Dreher y Cia.** Porto Alegre Brazil	**224** 172 —		**1928** Kohlbrand-Werft—Hamburg *39,14* 6,28 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 260 Bohn u. Kahler
5060706 DIPR Df Esd Gc Rdr RTm/h/v	**PALMAS** ex Cap Palmas-79 ex Dafne-69 ex Cap Palmas-68 ex Bertioga-58 **Reederei m.s. 'Cap Palmas' G.m.b.H. & Co. K.G.** D. Wandel G.m.b.H. & Co. O.H.G. Bremen Federal Republic of Germany	**6 635** 3 667 10 428 **8 943** 5 082 12 728	GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1049) 151,42 18,95 8,078/9,094 140,67 18,90 12,02 F 25,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5P 5 Ho 15,0 15,7 17,3DT 18,2 21,1 18,9 7 TwD ER G.11 917 B.10 935 In.4 480 5 Ha (10,2 9,4 8,7 12,4 12,4 × 8,0) ER 14W Der 1(30) 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) M Kieler Howaldtswerke A.G. K Fuel 2 215,0t (hvf) 15,75
7428005 Df Esd Gc Rdr RT	**PALMEIRINHAS** Launched as Arpem 13 **Sociedade de Pesca Marafrica S.a.r.l.** Angola	**272** — 157	**100A1** Class Contemplated	**1980** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (127) 31,02 7,93 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 783kW (1 050bhp) Stork-Werkspoor Diesel.B.V. Netherlan
7017117 DCYX Esd Rdr RT	**PALMER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 54	DSRK	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (2831) 26,45 8,03 2,912 23,07 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 10k
7036852 H9DD Df Esd Gc Pfd Rdr	**PALMERA** ex Seiryu Maru-80 **Fancy Shipping S.A.** Panama Panama	**2 983** 1 908 5 833	NK	**1970** Imabari Zosen—Imabari (254) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk pt 2nd dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW Fuel 536,5t-15,5pd 13k
7619886 WYZ4 091 274005	**PALMETTO** ex Nazareth **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co., SB. Div.—Staten Island, NY *30,00* 8,01 — 7,95 4,07 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A. Fuel (d.o.)
6620838 TFDH 1016 Df Esd Rdr RT	**PALMI** ex Sigurbjorg-79 **Blakkur H/f** Patreksfjordur Iceland	**278** 132 —		**1966** Slippstodin h.f.—Akureyri (1) 39,17 7,73 33,99 7,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7741196 UWVN M-12646	**PALMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn

7503972 EAJM Df Esd Rdr RT	**PALMIRA** **Rafel Regueiro Fernandez** La Coruna Spain	**252** 86 200		BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (31) 36,86 7,88 3,798 32,01 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg
7713204 EHNE 9372 Df Esd Gc Rdr RT	**PALMIRA TERCERO** **Maritima del Gran Bilbao** Bilbao Spain	**1 295** 822 2 000		BV	**1978** S.A. Balenciaga—Zumaya (289) 67,87 5,501 60,03 12,21 6,23 1 dk	**M General Cargo** 1 Ho G.2 870 1 Ha (3,2 × 5,4)		Oil 4SA 6Cy. 400 × 580 2 089kW (2 800bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
5114820 ISEL 3653 Df Esd Gc Pfd Rdr RTm/h/v	**PALMIRA ZETA** ex Ocean Tanker-77 ex Fina Allemagne-75 ex Purfina Allemagne-60 **OMSA Officine Marittima S.p.A** Genova Italy	**12 779** 7 441 20 654	✠Classed LR until 10/3/78	RI	**1958**-10 J. Boel et Fils S.A. —Tamise/Temse (1345) 170,69 21,95 9,646 164,04 21,85 12,10 P 35,4 B 12,2 F 20,2 1 dk rf nil	**M Tanker** 1 Ho 27 Ta ER G.772 B.640 L.(oil) 25 832 1 Ha Der 4(5)		Oil 2SA 7Cy. 740 × 1600 6 416kW (8 600bhp) B&W S.A. Cockerill-Ougree Seraing Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf) 15kn
6509319 ULEE M-28472 Df Esd Gc Rdr RT	**PALMIRO TOLYATTI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770		RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,49 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882	HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5037151 SYBZ 5946 Df Esd Gc Rdr RTv	**PALMIS** ex Artiba-76 ex Baron Kinnaird-68 **Palmis Shipping Corp. S.A.** Piraeus Greece	T.Mk **5 380** 2 996 — **7 766** 4 524 12 142	**✠100A1** **✠LMC**	SS 5/76 EL ct FN 3970	**1958**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (356) 141,76 18,22 —/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil NS in DT 7BH WB1808t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn
7357050 S6HE 376048 Df Esd Gc Pfd Rdr RT	**PALMSTAR CHERRY** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 501** 35 898 96 530		NK	**1976** Jurong Shipyard Ltd.—Singapore (1013) 243,01 14,929 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1520kW a.c. 15,5kn
7357048 S6EE 375886 Df Esd Gc Pfd Rdr RT	**PALMSTAR ORCHID** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 501** 35 898 96 530		NK	**1976** Jurong Shipyard Ltd.—Singapore (1012) 242,98 14,929 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1440kW a.c. 15,5kn
6712241 SYWV 474 Df Esd Gc Pfd Rdr RTm/h/v	**PALMYRA** ex Caleo-76 ex Thorskog-73 **Tanker Ventures Corp. Ltd.** Andros Greece	**47 080** 35 956 101 503		NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (771) 271,28(BB) 39,02 13,933 261,04 38,99 18,60 F 22,6 1 dk RW rf 203	**M Tanker** 14 Ta ER L.(oil) 118 951	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16kn
5018947 OXYG Df Esd RT	**PALMYRA** ex Anne Marie-64 **P/R Palmyra** P. F. Cleemann Aabenraa Denmark	**298** 171 442		GL	**1957** Werft Nobiskrug—Rendsburg (601) 45,57 8,08 2,591 41,61 8,01 2,90 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,0 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,5kn
5269247 EAOK 174	**PALOMA** ex Volcano-47 **Francisco Brito Placeres y otros** Vigo Spain	**377** 168 566			**1944** Enrique Lorenzo y Cia. S.A.—Vigo *40,03* 6,71 ... ... 1 dk	**Wood S General Cargo**		C 2Cy. 279 & 610 × 410 .... Fuel (o.f.)
7234349 EGGC Df Esd Gc Rdr RTm/h/v	**PALOMA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**65 113** 50 472 118 940		BV	**1972** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (146) 263,99 16,828 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho each 21,0 ER G.146 282 B.131 461 L.(oil) 140 111 9 Ha (each 13,1 × 19,5) ER		Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
7375387 3FWN 4649-74 Df Esd Gc Pfd Rdr RT	**PALOMA I** **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 945		NK	**1974** Oshima Dock K.K.—Yoshiumi (554) 101,02 16,26 6,579 94,98 16,21 8,21 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 576,0t (hvf)-13,0pd 12,75kn
5111359 WH3163 271869 Esd Rdr	**PALOMAR** ex F. R. Hauber-71 **Pacific Towboat & Salvage Co.** San Diego, Ca United States of America	**147** 99 —			**1956** Gulfport SB. Co.—Port Arthur, Tx (682) 7,73 3,366 28,96 7,68 3,76	**TM Tug**		4 Oil 2SA each 6Cy. 127 × 142 geared to 2 sc. shafts NE 70 Caterpillar Tractor Co. Peoria, Illinois
6504826 TKTJ 3955 Df Esd Pfd Rdr RT	**PALOMETE** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**178** 60 —		BV	**1965** S.I.C.C.Na.—St. Malo (70) 31,78 7,27 27,34 7,22 3,61 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)		Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11kn

5269261 WB2545 244144	**PALOS VERDES** ex Saturn-61 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1299) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 71,0t
7040205 UBKX M-24754	**PALTUS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6869109 UOKI M-24463	**PALTUS** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,703 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7636951 DJCV Esd Rdr	**PALUCCA** **Reederei Kurt Paulsen** List Federal Republic of Germany	**214** 143 40	GL	**1977** Husumer Schiffsw.—Husum (1420) 31,78 6,56 1,601 27,46 6,51 2,82 2 dks	**M Ferry** 275P	Vee Oil 12Cy. 142 × 160 388kW (520bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
6806262 GYCJ 335692 Df Esd Gc Pfd Rdr RT	**PALUDINA** ex Urshalim-73 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 385** 11 523 25 539	**✠100A1** oil tanker **✠LMC** SS 8/77 EL Gt 2⅜"U3 FN 6051	**1968**-4 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (776) 175,17(BB) 22,84 10,110 167,01 22,81 13,42 P 24,7 F 14,7 1 dk rf nil 10BH WB10450t	**M Tanker** Bitumen 20 Ta ER Asphalt 35 136 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB primary 3,25N/mm² (471lbf/in²) secondary 1,47N/mm² (213lbf/in²) e(ex.g) 1,47N/mm² (213lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 404,0t (hvf)-37,0pd 15,25kn
6409442 OGJU 26 Df Esd Gc Pfd Rdr RTv	**PALVA** **Neste O/Y** Naantali/ Finland Nadendal	**11 136** 4 157 16 515	**✠100A1** oil tanker Ice Class 1 **✠LMC** CS 5/79 EL ft 2⅜"SQ FN 4818	**1964**-10 Rauma-Repola Oy—Rauma/Raumo (142) 163,99 20,07 9,176 151,95 20,02 11,69 P 29,9 1 dk rf 76 8BH WB5813t incl. 4305t in clean ballast tanks DTf1250t	**M Tanker** 18 Ta ER L.(oil) 17 670 Der 1(3)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Goteborg 3 AuxB (2 o.f. 1 ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 816kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 263,0t (hvf)-24,5pd 14,5kn
6813306 YBSZ Df Esd RT	**PALWA NIRMALA** **Government of The Republic of Indonesia** Rumah Sakit (Hospital) Ambon Indonesia	**169** 76 —		**1968** Ruhrorter Schiffs. u. Masch. —Duisburg (427) 33,69 6,20 1,397 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 336kW (450bhp) Kloeckner Humboldt Deutz Koeln
7733620 EKRS M-35103 Df Esd Gc Rdr RT	**PALYASSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 199 395	RS	**1978** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) ER 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7227372 WZH4 093 540992 Df Esd Gc Pfd Rdr RT	**PAM ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**158** 107 —	AB	**1972** McDermott Shipyard—Morgan City, La (174) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug** -	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 470,5t (d.o.)
5051559 ZTZJ 350773 Df Esd Pfd Rdr RTm/h	**PAM ARLENE D** ex Nelly Jetske-76 ex Wagram-74 ex Bressay Bank-66 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**424** 155 —	(NV) ✠Classed LR until 29/4/77	**1960**-12 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/06) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 14kn
7307720 WYZ2 433 509492	**PAM BAY** **Dorothy Carlson** Coos Bay, Or United States of America	**119** 72 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5135410 SYSI 6048 Df Esd Gc Rdr RTm/v	**PAMBOLA** ex Queensland-76 ex Greathope-64 **Bahia Shipping Enterprises Corp.** Piraeus Greece	**2 750** 1 454 3 744	✠Classed LR until 15/10/76	**1958**-8 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 102,42 13,77 5,500 96,02 13,72 6,61 P 23,8 F 8,6 1 dk RW rf 76	**M General Cargo** 4 Ho 15,2 14,6 15,2 14,6 ER G.4 998 4 Ha (stl) (9,2 × 7,6) (10,4 10,4 10,4 × 8,8) ER 4W Der 4(5)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 80kW 2 × 60kW 220V d.c. Fuel 223,5t (d.o.) 12kn
5269297 CMXM Df Esd Rdr RT	**PAMBRE** **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (32) *44,96* 8,23 4,344 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 12kn

7400326 OIDS Df Esd Gc Pfd Rdr RT	**PAMELA** **O/Y Gustav Paulig A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 999** 11 624 30 242	**✠100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3 FN 6658	**1976**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
7718369 7KQL 122478 Df Esd Gc Pfd Rdr RT	**PAMELA** **K.K. Saikai Marine** Namikata, Japan Ehime Pref.	**9 726** 6 727 16 076	NK	**1978** Kochi Jukogyo K.K.—Kochi (2025) 141,94 9,002 133,74 21,81 12,22 P 26,0 F 12,2 2 dks	**M General Cargo** 4 Ho ER G.22 236 B.20 492 4 Ha (stl) (12,9 18,9 18,9 18,9 × 10,2) ER Der 1(50) 4(25)	Oil 2SA 8Cy. 520 × 900 5 968kW (8 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 425V a.c. Fuel 156,5t (d.o.) 969,5t (hvf)-32,5pd 14kn
7112400 H8JG 9103-HK Df Esd Gc Pfd Rdr RT	**PAMELA** ex Hosho Maru-79 **Pergamum Navegacion** **(Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	**4 998** 3 645 9 948	NK	**1971** Imabari Zosen—Imabari (236) 124,31 19,56 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 772,0t-23,5pd 13,75kn
7117163 ILHC 3685 Df Esd Gc Pfd Rdr RTm/h/v	**PAMELA** ex Lae Express-78 ex Trias-72 **Navigazione S. Paolo S.p.A.** Genova Italy	**1 593** 897 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (317) 94,70 13,90 5,430 82,02 13,81 8,41 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 042 B.5 529 TEU 201 C. 201/20' 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
7307732 WA5003 244142	**PAMELA JEAN** ex Mary Ruby ex Fleetwood **J. J. Theodore Co. Inc.** Bellingham, Wa United States of America	**119** 59 —		**1943** ....San Francisco, Ca *23,84* 7,29 2,77	**Wood M Fishing**	Oil 325kW (435bhp) .... Fuel (d.o.)
5117066 HO-4964 7114- PEXT Rdr RTm/v	**PAMELA JOY** ex Flying Dipper-77 **Nautilus Continental Lines S.A.** Panama Panama	**256** 0 51	**✠100A1** SS 3/75 tug **✠LMC** EL (d) $1\frac{1}{16}$"SQ FN 403 **DAMAGED BY FIRE 7/78 — CLASS SUSPENDED**	**1958**-4 A. & J. Inglis Ltd.—Glasgow (1615 P) 34,70 9,12 3,741 31,55 8,69 4,09 RW rf 610 BK 127 4BH WB52t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 7Cy. 340 × 570 with flexible coupling & dr reverse gearing British Polar Engines Ltd. Glasgow Gen 1 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)
7832127 596943	**PAMELA LEE** **Pamela Lee Inc.** Mobile, Al United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Cummins Engine Co. U.S.A.
7103057 HP-2887 6227-76 Df Esd Gc Rdr RT	**PAMELA TIDE** ex Lady Pamela-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**883** 243 1 050	**✠100A1** SS 7/76 Ice Class 3 **✠LMC** EL L $1\frac{1}{4}$"U2 FN 880	**1971**-6 Verolme Scheepswerf Heusden N.V.—Heusden (836) 55,76 12,17 4,680 50,53 11,89 5,52 F 19,2 1 dk rf nil 4BH WB50t	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Mchy.aft	4 Oil 4SA each 6Cy. 250 × 300 geared to 2 sc. shafts ✠ E (i) made72 fitted11/77 Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
7395210 OIDO 1564 Df Esd Gc Pfd Rdr RT	**PAMINA** ex Kauko-79 **O/Y Gustav Paulig A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**20 000** 13 728 34 996	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 7295	**1976**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (185) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside tanks in all holds 3877T & No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15,25kn
7024914 UURB M-29442 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,93 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7045334 EWCP M-30449 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 091** 1 002 2 490	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 047 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5331882 DILM Df Esd Rdr RT	**PAMIR** ex Navigare-77 ex Sleipner II-65 **Partenreederei m.s. 'Pamir'** Emden Federal Republic of Germany	**497** 237 811	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (172) 57,03 8,77 3,734 50,98 5,57 P 11,0 RQD 19,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 299 B.1 234 2 Ha (10,9 15,0 × 5,4) ER Der 5(3)	Oil 4SA 8Cy. 290 × 420 343kW (460bhp) Maschinenbau Kiel A.G. Kiel 9,5kn

5269340 C4BE 374069 Df RT	**PAMIR** **Russell Shipping Co. Ltd.** Jossfield Ltd. Limassol Cyprus	**302** 166 379	✻BC class withdrawn 31/8/79	**1950**-1 N.V. Scheeps. "Westerbroek" —Westerbroek (134) 42,47 7,45 2,769 38,87 7,40 3,05 P 8,0 RQD 2,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho 23,6 ER G.538 B.510 2 Ha (6,5 9,9 × 4,5) ER 2W	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 26,5t 8,5kn
5243798 DCTR Df Esd Rdr RT	**PAMIR II** ex Procyon-76 ex Hontestroom-74 ex Munte-73 **Partenreederei m.s. 'Pamir II'** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Emden Federal Republic of Germany	**496** 275 762	✠**100A1** M 7/80-12mos ✠**LMC** EL i FN 639	**1957**-11 N.V. Schpsw. "Foxhol"—Foxhol (102) 56,70 9,05 3,512 51,01 8,91 3,61 P 16,2 F 8,3 1 dk R dk fwd of P16,2m RW rf 51 3 BH WB273T	**M General Cargo** Mchy.aft G.1 090 B.997	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Fuel 54,0t 10kn
7045578 OYZC D1797 Esd Rdr RTm/h/v	**PAMIUT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 172 505	NV	**1971** I/S Orskovs Staalskibsvaerft —Frederikshavn (61) 58,60 11,18 4,198 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 119kW (2 840bhp) NE made79 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7427403 Esd Rdr RT	**PAMMBRID** **M. Callaghan** Sligo Irish Republic	**131** 45 —	BV (Class cont.)	**1978** S.I.C.C.Na.—St. Malo (147) 26,22 2,801 23,07 7,21 3,51 1 dk	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 642kW (860bhp) Soc. des Moteurs Baudouin France Controllable pitch propeller 12kn
7351446 IQBT 671 Esd Rdr RT	**PAMMILO** **Nicolo Lisma** Trapani Italy	**199** 81 —		**1974** Cant. Nav. M. Morini & C.—Ancona (145) 32,69 7,60 25,71 7,22 3,81 1 dk	**Wood M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5153527 LQLP Df Esd Gc Rdr RT	**PAMPA ARGENTINA** ex Hollands Diep-70 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	**9 631** 5 793 13 677	BV	**1961** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (393) 155,02 19,41 9,037 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 21,0 21,4 G.20 190 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf) 13,5kn
5269388 LW2630 218 RT	**PAMPACRUZ** **Jorge Marengo y Oscar Martinez** Buenos Aires Argentina	**489** 225 823	✠Classed LR until 1/65	**1929**-4 Rotterdamsche D.D. Maats. N.V. —Rotterdam (155) 63,71 9,48 3,506 60,36 9,45 3,81 RQD 18,6 Trunk 33,6 F 8,3 1 dk R	**M Tanker** 16 Ta ER L.(oil) 900	Oil 4SA 6Cy. 460 × 900 507kW (680bhp) N.V. Werkspoor Amsterdam Fuel 32,5t-3,0pd 10kn
7039593 6VOE Esd RT	**PAMPAL** ex Rubyan IX-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/056) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
6619516 HOQT 8281-HA Df Esd Gc Rdr RTm/v	**PAMPANA** ex Paul Lorenz Russ-79 **Russ Shipping Co.** Ernst Russ Hamburg Panama	T.Mk **5 166** 2 815 7 650	GL	**1966** Deutsche Werft A.G.—Hamburg (816) 151,47(BB) 19,05 8,027 143,52 19,00 11,00 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 G.13 938 B.12 755 In.339 TEU 240 C. 240/20' 4 Ha (stl) (11,2 × 7,0) (11,2 25,9 × 10,9) ER (16,0 × 7,0) 12W Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 345kW 2 × 220kW 220/360V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 17,75kn
5269390 Df Esd Rdr	**PAMPANO** **Government of The Republic of The Philippines** Manila Philippines	**113** 17 —		**1960** Towa Zosen K.K.—Shimonoseki (229) 30,71 5,80 2,286 26,98 5,74 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 220kW (295bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 18,5t
7517155 JJEF 119159 Df Esd Gc Pfd Rdr RT	**PAMPAS** **Mitsui Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**15 727** 9 272 26 236	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (721) 177,20 22,84 10,592 164,93 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.31 254 B.29 473 4 Ha (stl) (15,3 × 9,0) (27,2 27,2 × 9,0) (15,1 × 9,0) Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 840kW a.c. 14,5kn
7395234 OIDQ 1572 Df Esd Gc Pfd Rdr RT	**PAMPERO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 999** 13 737 34 996	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1977**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (187) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. comb btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn

7124726 DGOG Df Esd Gc Rdr RTh	**PAMPERO** ex Nopal Pampero-77 ex Schirokko-75 **Partenreederei m.s. 'Schirokka'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 806** 1 938 5 883 **4 734** 3 368 7 434	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (687) 116,72(BB) 17,25 6,528/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 665 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9T × 6,1) (19,5 19,5 × 10,5) ER 10W Der 2(35) 6(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15,5kn
7503427 Esd Rdr RT	**PAMPERO** **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**300** — —	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (79) 31,09 3,302 28,68 8,60 4,20 1 dk BK 51	**M Tug**	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 60,75kW a.c. Controllable pitch propeller 12kn
5269429 TPNZ 5600 Df Esd Pfd Rdr RT	**PAMPERO** **Pierre Morvant et Compagnie** Lorient France	**167** 43 300	BV	**1956** At. & Ch. de la Manche—Dieppe (C1135) 33,56 6,51 29,49 6,48 3,71 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 1(2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz Koeln Fuel 42,5t (d.o.) 12,25kn
5172937 LQHE Df Esd Gc Rdr RTm/v	**PAMPERO I** ex Johannes Fritzen-75 **Del Bene S.A.** Buenos Aires Argentina	**19 034** 11 086 38 572	GL (AB)	**1962** A.G. "Weser"—Bremen (1338) 214,33 27,44 11,062 189,82 27,41 14,51 P 53,1 F 18,6 1 dk RW rf nil	**S Ore Carrier** 4 Ho 28,1 34,2 34,2 27,9 ER G.18 466 8 Ha (stl) (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(2)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bremen Gen 2 × 600kW 2 × 125kW 450V 60Hz a.c. Fuel 4 329,5t (o.f.) 15,75kn
5269431 SHIF 10759 Esd Rdr	**PAMPUS** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**206** — —	✠**100A1** SS 6/79 tug Norrkoping Harbour and adjacent Archipelago service Str. nav. ice ✠**LMC** EL (c) 15/16" FN 329	**1958**-1 A/B Asi-Verken—Amal (40) 28,78 8,06 3,988 26,27 8,01 4,50 5BH WB28t	**M Tug/Icebreaker** 150P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 220V Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12,5kn
7031981 USPB M-30574 Df Esd Gc Rdr RT	**PAMYAT LENINA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 19 985	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/08) 177,25 22,46 9,530 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
6414887 UJYY M-20927 Df Esd Gc Rdr RT	**PAMYAT 26 KOMISSAROV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 821** 2 002 4 090	RS	**1959** G. Dimitrov Shipyard—Varna 123,45 16,01 3,925 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6806274 UMTE M-24638 Df Esd Gc	**PAMYATI KIROVA** ex Horace Bushnell-43 **U.S.S.R.** Murmansk U.S.S.R.	**8 491** 4 912 7 000		**1943** Bethlehem-Fairfied—Baltimore, Md (2243) 134,02 17,73 8,141 127,34 17,68 11,43 2 dks RW conv General Cargo 56	**S Fish Carrier** Ref 3 Ho ER 2 Ho In.7 475 5 Ha (5,3 5,1 5,3 × 6,1) ER (5,1 5,3 × 6,1) 8W Der 8(5)	C 4Cy. (2) 520 & (2) 1100 × 1150 & LP turb with hydraulic coupling NE 55 Sweden 10kn
7052844 EWFN M-28222	**PAMYATNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5269467 KQLR 247791 Df Esd Gc	**PAN AMERICAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V746) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5116725 A8BI 4794 Df Esd Gc Rdr RTh	**PAN ANTILLES** ex Floridian-74 **Pan Antilles Shipping Co.** Monrovia Liberia	**1 557** 860 2 667	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (135) 110,27 15,93 4,846 103,94 15,85 5,19 1 dk & S dk rf 152 conv General Cargo —	**TM General Cargo/Container Ship** OSD Fixed-guides 6P 1 Ho 103,0	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 16kn
6729763 3FXN 3860-73 Df Esd Gc Pfd Rdr	**PAN ASIA** ex Zuiyo Maru-73 **Mar de Oro Naviera S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**9 891** 5 969 15 532	KR NK	**1967** Hitachi Zosen—Mukaishima (4196) 141,51 21,82 8,941 132,01 21,80 12,78 P 25,6 F 9,8 2 dks	**M General Cargo** 4 Ho ER G.20 355 B.19 979 7 Ha (stl) (11,5 × 9,3) (18,6 18,6 18,6 18,6 17,9 17,9 × 7,9) ER Der 10(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 220kW 450V a.c. Fuel 991,5t 14,25kn

6414588 PLOK 2145/L Df Esd Gc Rdr RT	**PAN ASIA SATU** ex Shokyu Maru-72 **P.T. Perusahaan Pelayaran Samudra Pan Asia Express Line** Jakarta Indonesia	**3 757** 2 237 5 772	NK	**1964** Fujinagata Zosensho—Osaka (101) 105,85 15,65 6,503 100,01 15,60 8,01 P 23,8 F 11,6 1 dk RW	**M General Cargo** Ref 3 Ho ER G.7 762 B.7 138 In.35 3 Ha (13,4 13,5 26,5 × 7,0) ER 11W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 88kW 445V a.c. Fuel 482,5t	Ya 12,5
6618158 D7SE BM43 888 Df Esd Gc Pfd Rdr RT	**PAN BLESS** ex Pan Star-79 ex Banario-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 295** 6 306 16 328	BV KR	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (246) 147,50 20,81 9,030 140,01 20,50 12,55 P 42,7 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 702 B.19 740 5 Ha (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(13) 4(9) 6(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 416kW a.c.	MA Ko 14
7371202 D7QM BM43 660 Df Esd Gc Pfd Rdr RTm/h	**PAN CRYSTAL** ex Unibulk Pine-78 ex Grand Domain-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**17 144** 11 700 31 972	BV KR	**1974** Tsuneishi Zosen—Numakuma (293) 179,03 25,46 11,116 170,03 25,40 15,02 P 35,7 B 21,1 F 18,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 17,4 27,8 27,9 27,9 27,2 ER G.40 036 B.38 826 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER 8W Cr 4(-) Der 8(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)	Sul A 15
6902951 D7QE BM43 573 Df Esd Gc Rdr RTm/h/v	**PAN DYNASTY** ex Belita-77 ex Viator-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**21 567** 12 698 37 236	KR NV	**1968** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,54 26,22 15,35 P 41,2 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice Strengthened 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.47 022 B.42 124 6 Ha (stl) (15,3 16,1 16,1 16,1 16,1 16,1 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 495kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 2 588,0t (hvf)-35,5pd	Gotaverk Fredrikst 15
7401631 D7RI BM43 838 Df Esd Gc Rdr RT	**PAN FORTUNE** ex Nissan Maru-78 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**18 712** 11 769 31 775	KR NK	**1975** Tsuneishi Zosen—Numakuma (297) 179,00 25,40 11,151 170,01 25,38 15,50 P 29,9 F 12,8 1 dk	**M Bulk Carrier** G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 960kW a.c. Fuel 1 983,5t-42,0pd	B& Tama 15
7371214 D7RH BM43 729 Df Esd Gc Pfd Rdr RTm/h	**PAN GLORIA** ex Unibulk Fir-78 ex Grand Wisdom-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**17 144** 11 700 31 972	BV KR	**1974** Tsuneishi Zosen—Numakuma (295) 179,03(BB) 25,46 11,177 170,03 25,40 15,50 P 29,9 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.40 037 B.38 826 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 783,0t (hvf)	Sul A 15
5122750 H3OJ 6497-PEXT Rdr RT	**PAN GLORY** ex Fujihisa Maru-76 **Euro-Asian Line (Panama) S.A.** Shin Heung Shipping Co. Ltd. Panama Panama	**1 130** 614 1 862	KR	**1962** Imabari Zosen—Imabari (96) 71,10 10,47 4,954 64,98 10,39 5,44 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 207	Oil 4SA 6Cy. 380 × 540 985kW (1 320bhp) Makita Tekkosho Gen 2 × 15kW 115V d.c. Fuel 77,0t-4,5pd	Takama 10,5
7519335 5MYZ 5766 Df Esd Gc Rdr RTm	**PAN HOPE** ex Yulsan Poseidon-79 ex Ryuho-77 **Glory Maritime Corp. Inc.** Monrovia Liberia	**13 193** 9 463 22 646	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2517) 164,34(BB) 22,94 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 907 5 Ha (stl) (14,4 16,0 9,6 16,6 16,6 × 12,5) ER 5W Cr 5(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 450V 60Hz a.c. Fuel 3 048,0t (hvf)	Pielst A 15
7043714 D7QY BM43 619 Df Esd Gc Pfd Rdr RT	**PAN IVORY** ex Trident-79 ex Tosei Maru-78 **Pan Korea Shipping Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Busan South Korea	**15 533** 10 575 25 358	KR NK	**1971** Namura SB. Co. Ltd.—Osaka (392) 174,58(BB) 22,86 10,313 164,52 22,81 14,33 P 29,9 F 13,8 1 dk pt 2nd dk	**M General Cargo** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd	Sul Ko 15
7425376 BODA Df Esd Gc Pfd Rdr RT	**PAN JIN HAI** ex Kwong Ta-78 **China Ocean Shipping Co.** China	**6 051** 4 118 10 029	(NK)	**1976** Kochiken Zosen—Kochi (593) 149,03 18,34 7,767 138,59 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel (hvf)	Mitsubi Ya 13,5
7222451 D8TP BM35 867 Df Esd Gc Pfd Rdr RTm/v	**PAN KOREA** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**11 323** 7 098 19 060	AB KR	**1972** Korea SB. & Eng. Corp.—Pusan 155,00 22,84 9,164 146,01 22,81 12,50 P 28,1 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 768 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Hitachi Seisakusho Gen 3 × 272kW 445V 60Hz a.c. Fuel 1 358,5t (hvf)	Sul Hita 14,75
6922119 D7SB BM43 858 Df Esd Gc Pfd Rdr RTm/h/v	**PAN LIBERTY** ex Lancelot-78 ex Verona-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 330** 15 306 38 914	KR NV	**1969** Oresundsvarvet A/B—Landskrona (224) 199,96 27,08 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 22,4 16,1 27,1 16,1 25,3 16,1 ER G.46 432 B.43 540 7 Ha (stl) (9,9 14,9 9,9 14,9 9,9 14,9 9,9 × 12,4) ER Cr 6(10)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 410kW 440V a.c. Fuel 284,5t (d.o.) 1 910,0t (hvf)-41,5pd	Gotebo 14,5

7023453 D8MK BM11 141 Df Esd Gc Pfd Rdr RTv	**PAN MARINER** ex Queensland-79 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 432** 13 388 35 855	**✠100A1** SS 7/75 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2 FN 8077 KR	**1970**-7 Oresundsvarvet A/B—Landskrona (226) 199,96 27,06 11,145 192,21 26,98 15,04 P 33,9 F 16,5 1 dk rf 25 NS 10BH WB11204t incl. Btm & side tanks in holds 6189t Topside tanks in holds 4155t	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.46 907 B.43 680 7 Ha (stl) (10,6 16,0 10,6 16,0 10,6 16,0 10,6 × 13,4) ER Cr 6(12,25) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 304,5t (hvf)-50,0pd 16kn
7722889 D7RV BM43 851 Df Esd Gc Pfd RT	**PAN NOVA** ex World Queen-79 **Pan Korea Shipping Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Busan South Korea	**13 801** 9 572 22 464	KR NK	**1978** Shin Yamamoto Zosen—Kochi (207) 168,03(BB) 9,522 158,02 23,00 13,21 P 26,6 F 11,3 1 dk	**M Bulk Carrier** G.30 989 B.27 115 5 Ha (8,3 16,0 16,0 16,7 16,7 × 11,5) ER Der 4(25)	Vee Oil 4SA 14Cy. 550 × 980 7 460kW (10 000bhp) Ito Tekkosho Shimizu Gen 2 × 699kW a.c. 15kn
6616540 D7SD BM43 896 Df Esd Gc Pfd Rdr RT	**PAN PACIFIC** ex Hoegh Marlin-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**16 033** 8 534 24 653	KR NV	**1966** Osaka Zosensho—Osaka (240) 178,52 22,86 10,389 168,00 22,81 14,10 P 34,2 F 14,7 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER Der 12(12)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15kn
7230422 WYZ8 776 544842 Df Esd Gc Rdr	**PAN PACIFIC** **CHB Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**999** 466 —		**1972** Campbell Industries—San Diego, Ca (87) 66,50 12,86 61,65 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
7120495 DBZN Df Esd Gc Pfd Rdr	**PAN RISER** ex Taiho-79 ex Michaelson Queen-78 ex Hiei Maru-73 **Dae Won Sa Co. Ltd.** Busan South Korea	**16 915** 10 801 25 632	NK	**1971** Tsuneishi Zosen—Numakuma (248) 178,21 25,05 9,799 168,00 25,00 14,00 P 27,5 F 11,6 1 dk	**M Bulk Carrier** G.35 737 B.35 010 5 Ha (stl) (11,5 × 11,4) (17,8 18,5 18,5 18,5 × 13,1) ER Cr 5(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 960kW a.c. Fuel-34,5pd 14,5kn
6711376 BOOX Df Esd Gc Rdr RTm/h/v	**PAN SHAN** ex Inge Kruger-77 ex Cap Doukato-77 ex Inge Kruger-75 ex Thessalia-70 ex Inge Kruger-67 **China Ocean Shipping Co.** China	T.Mk **2 535** 1 411 3 350 **4 173** 2 519 6 070	GL	**1967** Jos. L. Meyer—Papenburg (540) 110,50 16,24 —/7,570 99,57 16,21 10,01 2 dks	**M General Cargo** 3 Ho 15,1 27,0 26,3 ER G.8 891 B.8 249 3 Ha (stl) (7,9 17,8comb. 17,8comb. × 8,0) ER 10W Der 1(37) 2(10) 8(3-5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Fiat Borsig A.G. West Berlin Fuel 406,5t (hvf) 16,25kn
6913625 D7BM IM1435 Df Esd Gc Rdr RTv	**PAN SUNNY** ex Dae Dong-79 ex Van Fort **Dae Won Sa Co. Ltd.** Inchon South Korea	**10 427** 7 068 17 353	KR ✠	**1969**-6 Osaka Zosensho—Osaka (287) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.22 353 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 621,5t (hvf) 15kn
7372880 Df Esd Gc Rdr RTv	**PAN TIDE** ex Venetia-80 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**39 858** 25 598 71 722	**✠100A1** CS 1/80 Strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11312 KR	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2428) 230,03(BB) 32,29 14,885 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho each 24,0 ER 7 Ha (stl) (each 14,4 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
7800655 9V2785 381352 Rdr RT	**PAN UNITED 9** **Unifor Shipping (Pte.) Ltd.** Singapore Singapore	**129** 17 —	AB	**1977** Hiap Soon Civil Eng. & Const. Co. (Pte.) Ltd.—Singapore (P9) 2,394 23,53 6,51 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. U.S.A.
5396753 6VCG 344311 Df Esd Gc Pfd Rdr RT	**PAN VIGOR** ex Chestnut Heroine-79 ex Singapura Pertama-77 ex Yuho Maru-73 **Pan Korea Shipping Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Busan South Korea	**29 412** 10 236 49 093	KR NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (928) 213,21 30,54 11,431 210,01 30,41 15,63 P 45,2 B 6,1 F 26,9 1 dk RW	**M Ore Carrier** 4P 3 Ho each 48,3 ER G.32 617 B.30 761 6 Ha (stl) (each 17,2 × 12,8) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 1 194kW (1 600bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 440kW 445V a.c. Thw. thrust propeller aft Fuel 4 574,0t (hvf) 16,5kn
6721084 D7SF BM43 965 Df Esd Gc Pfd Rdr RTm/h/v	**PAN WESTERN** ex Norseman-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 195** 17 184 51 374	KR NV	**1967** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1329) 213,37 29,32 12,751 202,42 29,27 17,23 P 40,3 F 17,1 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,6 20,1 18,2 20,1 18,2 20,1 18,2 20,1 ER G.60 497 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-44,5pd 16,25kn

7361099 H9KQ 9862-YJ Df Esd Gc Pfd Rdr RT	**PAN YOUNG** ex Sealeaf-81 ex Fernleaf-78 **Mar de Oro Naviera S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**56 950** 46 298 122 976	**100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **LMC** EL Ut 715,0/90,0U3 FN 15815 NV	**1976** Rheinstahl Nordseewerke—Emden (439) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T, topside tanks in holds 14062T No. 6 hold 15554T, Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 626 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Winterth AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 16k
5112913 HO-3521 7079-VI Df Esd RT	**PAN I** ex Favoriet-77 **Primera Andaluza Navegacion S.A.** Panama Panama	**500** 290 803	BV	**1957** Schps. "Hoogezand" J. Bodewes —Bergum (79) 54,56 8,59 3,658 49,08 8,51 4,14 1 dk RW	**M General Cargo** G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingeda Fuel 53,0t (d.o.) 11k
5139519 SVRD 123 Df Esd Gc Rdr RTm	**PANAGHIA LOURION** ex Hadjitsakos-72 **Georgian Shipping Enterprises S.A.** Ithaca Greece	T.Mk **7 535** 4 438 — **10 523** 6 342 16 277	**✠100A1** SS 9/77 **✠LMC** EL ft 2¼"SQ FN 4810	**1956**-4 A.G. "Weser"—Bremen (1298) 159,01 19,94 —/9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** 5 Ho 20,2 23,2 9,3 21,8 22,4 1 TwD 8,5 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxfor Hawthorn, Leslie (Engineers) Ltd. Newcast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 14,5k
5381162 2474	**PANAGHIA MYRTIDIOTISSA** ex Vincenzo Ciaravolo-64 **M. Kastrinakis Co. Ltd.** Piraeus Greece	**230** 104 402		**1946** Cant. Nav. S.C.I.A.—Civitanova Marche 34,40 7,17 30,10 4,04 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genov 7k
6904181 SYKY 7481 Df Esd Gc Pfd Rdr RT	**PANAGHIA P** ex Auvergne-79 **Marine General Transporters Corp.** Dileton General Maritime Corp. Piraeus Greece	T.Mk **8 718** 5 084 12 206	BV	**1968** VEB Warnowwerft—Warnemuende (471) 150,70 20,05 8,859 140,01 19,99 11,54 B 28,1 F 32,0 2 dks	**M General Cargo** Ref 5bth P 6 Ho 17,5 16,0 24,9 14,4 10,5 7,1 ER G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 5,9 × 10,9) (3,1 × 3,3) ER Der 1(60) 14(10) 1(2)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MA Dieselmotorenwerk Rostock Ro Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf) 16,5k
5305546 SV3645 4512 Pfd RT	**PANAGHIOTIS** ex Nicos-75 ex Charis-74 ex Meropi-66 ex Saint Bedan-64 **G. Trivelas & Co.** Piraeus Greece	**452** 240 589	HR ✠Classed LR until 4/65	**1937**-3 Scott & Sons—Bowling (341) 49,69 7,80 3,468 47,25 7,78 3,51 RQD 26,3 B 2,2 F 5,8 1 dk R BK 38	**M General Cargo** 1 Ho 28,3 ER G.821 B.694 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Glasgo Fuel 31,5t (d.o.) 10k
7319591 SXIQ 4998 Df Esd Gc Rdr RTm/v	**PANAGHIS VERGOTTIS** **Carlo Izo Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 300 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (439) 141,00 20,45 8,859 134,17 20,43 11,74 F 18,9 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 24,4 G.21 295 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz Sulzer Bros. Ltd. Winterth Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 184,5t (hvf) 15k
5317240 SYFK 41 Esd RT	**PANAGHITSA** ex Spyros K.-73 ex Seabear-66 ex Seebar-66 ex Irak-60 **Emmanuel Dagadakis** Thessaloniki Greece	**381** 256 645	HR	**1941** Ewald Berninghaus—Koeln-Deutz 46,39 8,03 3,372 7,98 P 8,9 F 8,9 1 dk len 50 & 51	**M General Cargo** 2 Ho G.839 B.779 2 Ha (each 11,4 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Frd. Krupp A.G. Ki Fuel 24,0t (d.o.) 8,5k
5235624 SZPC 4874 Df Esd Gc Rdr RT	**PANAGIA** ex Neda-80 ex Minoan Star-73 ex Minami Maru-69 **Dione Maritime Co. S.A.** Vioship Maritime Co. Ltd. Piraeus Greece	**7 974** 5 409 11 998	**100A1** SS 4/75 **LMC** EL z 2⅛"SQ FN 4056	**1957** Osaka Zosensho—Osaka (130) 145,29 18,37 8,560 136,00 18,31 11,51 F 13,2 1 dk RW rf 102 NS 7BH WB2676t incl. Topside tank in Nos. 2 & 3 holds 526t	**M General Cargo** 3P 5 Ho 15,7 24,9 17,3 17,3 17,6 ER G.18 340 B.16 928 5 Ha (10,2 17,6 11,8 11,9 11,9 × 7,1) ER 12W Der 4(9) 6(4,5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulz Uraga Diesel Kogyo Tamashim AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 2 × 160kW 450V 60Hz a.c. Fuel 825,0t (d.o.) 13,75k
6809202 SVUO 5733 Df Esd Gc Pfd Rdr RT	**PANAGIA** ex Yanagi Maru-76 **Belbeta Shipping Co. S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**4 399** 3 019 7 319	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (388) 122,99 17,53 6,833 115,02 17,51 8,21 P 63,4 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 981 B.10 559 3 Ha (stl) (7,1 × 7,0) (28,5 28,5 × 8,3) ER 19W Der 1(150) 2(20) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 200kW 450V a.c. Fuel 967,5t-16,5pd 13,5k
5220849 HO-5560 7520-PEXT Df Esd Rdr RT	**PANAGIA** ex Olympios Hermes-77 ex Ovambo-76 ex Marc Laurent V.-68 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Panama Panama	**954** 456 1 497	**100A1** SS 11/77 DTm fish oil or oil FP above 65.5°C. FP & No. 4 DB tank, oilFP above 65.5°C. **LMC** EL M $1\frac{9}{16}$"U1 FN 1362 **LAID UP — SURVEYS OVERDUE 2/76**	**1957** Schps. L. Smit & Zoon—Kinderdijk (Co360) 82,12 11,92 4,636 74,00 11,80 6,61 RFD 10,7 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB276t	**M General Cargo** Ref Mchy.aft In.211 2 Ha (each 15,0 × 5,3) Der 1(15) 1(7) 2(5) 4(3)	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Amsterdar Gen 2 × 70kW 220V d.c. 14,5k
5016133 SYXU 28 Df Esd Rdr RT	**PANAGIA** ex Faneromini-75 ex Pelops-72 ex Andenes-64 **Panagiotis Daglas, Ioannis Daglas, Dimitrios Kolyras, Eleftherios Daglas & Theodoros Soukas** Patras Greece	**863** 420 1 428	(NV)	**1939** Moss Vaerft & Dokk A/S—Moss (77) 68,41 10,57 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 25kW 220V d.c. Fuel 271,5t (d.o.) 11k

5387635	**PANAGIA**	423		**1951** Buesumer Schiffswerft W. u. E.	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
SV3911	ex Alex ex Jan Ute-72	268		Sielaff—Buesum (156)		224kW (300bhp)	
5035	ex Wera Bohrnsen-65	625	GL	50,53 7,50 3,201	1 Ho ER	Maschinenbau Kiel A.G.	Kiel
Df Esd	**Filia Maritime Co. Ltd.**			46,03 7,45 3,71	G.905 B.855		8kn
RT	Piraeus Greece			1 dk	2 Ha (12,0 12,5 × 5,0) ER		
				RW len 56	Der 2(2)		
5204388	**PANAGIA**	374		**1939** Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 6Cy. 245 × 400	
SV3667	ex Lavinia Attanasio-65 ex Maj-62	134		N.V.—Groningen (162)		224kW (300bhp) NE 46	
2722	ex Prinses Beatrix-46	447	(HR)	*44,75* 7,01 3,048	1 Ho 25,9	Motorfabriken Bukh A/S	Kalundborg
Df	**John Hadjimarkos & Co.**			41,97 6,91	G.572 B.550	Fuel 18,5t (d.o.)	8kn
	Piraeus Greece			1 dk	2 Ha		
				R	2W Der 2		
6406177	**PANAGIA**	198		**1946** Guido Rondolini—Cattolica	**Wood M General Cargo**	Oil 4SA 6Cy. 265 × 410	
SYGL	ex Murter-69 ex Fiorella	134		34,52 7,47 3,302		224kW (300bhp)	
30	**Kr. V. Makris**	300		28,81 7,37 3,61		Ansaldo Stab. Mecc.	Gen
	Thessaloniki Greece			1 dk	G.408	Fuel (d.o.)	9kn
					2 Ha		
					2W Der 2(1)		
5269572	**PANAGIA A**	113		**1946** ....Skopelos	**Wood Aux M General Cargo**	Oil 2DA 4Cy.	
		83		28,99 7,50	Mchy.aft	E made58 fitted—	
12	**Petros N. Boufis**	224		... ...		Andritz	
	Chalkis Greece			1 dk		Fuel (d.o.)	
5418446	**PANAGIA ELEOUSA**	T.Mk	**✠100A1** SS 7/77	**1963**-4 N.V. Koninklijke Maats. "De	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
J4OR	ex Mariana I-79 ex Wieldrecht-77	**7 129**	strengthened for heavy	Schelde"—Vlissingen (310)		4 476kW (6 000bhp)	Sulzer
	Omisar Shipping Co. S.A.	3 910	cargoes	157,41 20,07 —/9,589	5 Ho 19,7 18,0 14,1 10,5DTp&s	N.V. Koninklijke Maats. "De Schelde"	
Df Esd	Piraeus Greece	—	**✠LMC**	143,06 20,01 12,50	ER 26,0 23,5 5 TwD		Vlissingen
Gc Rdr		**10 318**	EL et 2¼"SQ	F 15,0 2 dks	G.20 785 B.18 712 L.1 746	AuxB 0,69N/mm² (100lbf/in²)	
RT		5 937	FN 4651	rf nil	5 Ha (10,5 12,8 12,8 × 7,4) ER	e(ex.g) 0,89N/mm² (128lbf/in²)	
		15 384		Coll BH to U dk 7 to 2nd dk WB3172t incl.	(12,8 10,5 × 7,4)	Fuel 136,5t (d.o.) 754,0t (hvf)	14,25kn
				Tunnel tanks 402t DTmf1764t	10W Der 10(5)		
5269584	**PANAGIA FANEROMENI**	118		**1948** ....Syros	**Wood Aux M General Cargo**	Oil 4DA 4Cy.	
		61		27,49 8,28	Mchy.aft	187kW (250bhp)	
297	**Spyridon Katapodis & Co.**	244		... ...		Kloeckner Humboldt Deutz	Koeln
	Syra Greece			1 dk		Fuel (d.o.)	
7405699	**PANAGIA K**	500		**1975** D. C. Anastassiades & A. Ch.	**TrM Ferry**	3 Oil	
SV2479		—		Tsortanides—Perama (81)		403kW (540bhp)	Daimler
4985	**K. Kaloudas & K. Kroustalis**	—		42,52 10,22 1,905		....	
RT	Piraeus Greece			10,16 2,70			
				1 dk			
5414268	**PANAGIA KAZAN**	491		**1951** Werf De Noord—Alblasserdam	**M General Cargo**	Oil 4SA 8Cy. 270 × 500	
C4FG	ex Evald-75 ex Ida Kristine-73	295		(638)		373kW (500bhp)	
374059	ex Jokultind-71 ex Vestvik-68	838	BV	57,00 8,74 3,550	1 Ho 33,5 ER	N.V. Werkspoor	Amsterdam
Df Esd	ex Jozef Swenden-63			50,98 8,69 4,65	G.1 034 B.951	Gen 2 × 18kW 1 × 6kW 220V d.c.	
RTm	**Sultan Shipping Co. Ltd.**			P 8,9 RQD 21,1 F 8,6 1 dk	2 Ha (each 11,4 × 3,9) ER	Fuel 45,5t (d.o.)	10kn
	Limassol Cyprus			RW	2W Der 2(3)		
5344255	**PANAGIA M.**	498	HR	**1939**-5 George Brown & Co. (Marine) Ltd.	**M General Cargo**	Oil 2SA 5Cy. 320 × 425	
SV3669	ex Summity-66	291		—Greenock (210)		373kW (500bhp)	
55	**Michael Gigilinis**	693	✠Classed LR until 2/67	53,65 8,44	1 Ho 17,6 ER	Newbury Diesel Co. Ltd.	Newbury
	Thessaloniki Greece			50,60 8,39 3,43	G.1 133 B.1 076	Fuel 18,5t (d.o.)	10kn
				RQD 32,4 F 5,5 1 dk	2 Ha ER		
				R	2W Der 2(1,5)		
7026883	**PANAGIA MYRTIDIOTISSA**	**11 525**	**✠100A1** SS 11/75	**1970**-12 Astilleros Espanoles S.A.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
	ex Jocelyne-80	7 313	strengthened for heavy	—Factoria de Olaveaga, Bilbao (240)	Mchy.aft	6 266kW (8 400bhp)	
	Tatuani Shipping Co. S.A.	18 994	cargoes	147,02(BB) 22,86 9,875		Ast. Espanoles S.A.	Sestao Works, Bilbao
Df Esd	Panama Panama		**✠LMC**	136,00 22,80 13,52		AuxB 0,69N/mm² (7kgf/cm²)	
Gc Pfd			EL Dt 2⅛"U3	P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3		Gen 3 × 280kW 450V 60Hz a.c.	
Rdr RT			FN 4940	holds			16kn
				rf nil DK fwd			
				9BH WB3386t incl. Comb. btm & STs in			
				Nos. 1, 2, 3, 4 and 5 holds 2518t			
5296850	**PANAGIA SPILIANI**	**3 906**	**✠100A1** SS 5/80	**1959**-5 A. Stephen & Sons Ltd.—Glasgow	**M General Cargo**	Oil 2SA 6Cy. 600 × 1040	
H3HE	ex Maldive Navigator-76	2 169		(663)		1 798kW (2 410bhp)	Sulzer
	ex Risdon-75	5 360	**✠LMC**	109,63 15,83 6,509	6 Ho 11,2 11,2 11,2 11,8 9,9	A. Stephen & Sons Ltd.	Glasgow
Df Esd	**Spiliani Shipping Co. S.A.**		EL w 1$\frac{13}{16}$"SQ	102,11 15,70 7,80	12,5	Gen 3 × 135kW 220V d.c.	
Gc Rdr	Gold Marine Co. Ltd.		FN 2400	P 7,1 B 25,3 F 11,6 1 dk	G.5 026 B.4 869	Fuel 242,0t (d.o.)	12,5kn
RTm/v	Panama Panama			rf 76	3 Ha (stl) (14,4comb. 14,4comb. ×		
				NS 5BH WB2534t	10,9) ER (15,8comb. × 10,9)		
					12W Der 12(5)		
7721653	**PANAGIA T.**	680		**1978** Vassiliadis Yard—Salamis (33)	**TM Ferry/General Cargo**	2 Oil 4SA each 6Cy.	
		480		62,26 1,651		1 044kW (1 400bhp)	
6356	**A. Kouros & K. Gabriel**	—	HR (Class cont.)	53,01 13,42 3,20		CKD Praha	Praha
	Piraeus Greece			1 dk			
5351909	**PANAGIOTIS A.**	**2 670**	**✠100A1** SS 10/75	**1959**-8 Ch. Nav. des Flandres S.A.	**M General Cargo**	Oil 2SA 7Cy. 520 × 960	
SXZK	ex Galaxy-76 ex Angara-70	1 381	Str. nav. ice	—Bruges/Brugge (40)		1 978kW (2 652bhp)	Fiat
5526	**Rota Alfa Shipping Co.**	3 672	**✠LMC**	103,66 13,77 6,414	4 Ho 15,5 13,6 12,3 15,0 4,5DT	Borsig A.G.	Berlin
Df Esd	Rota Maritime S.A.		EL u 1¾"SQ	93,96 13,71 7,60	ER	NAuxB (o.f.) 10/75 0,35N/mm² (3,5kgf/cm²)	
Gc Pfd	Piraeus Greece		FN 2002	P 26,6 F 9,5 1 dk	G.5 185 B.4 570	AuxB (ex.g) 0,35N/mm² (3,5kgf/cm²)	
Rdr				rf 76	5 Ha (stl) (8,4 × 6,4) (8,4 8,4 8,4 3,2	Gen 2 × 150kW 230V d.c.	
				7BH WB1283t incl. DTm442t	× 7,5) ER	Fuel 344,5t (hvf)	14kn
					8W Der 8(5) 1(2)		
7115268	**PANAGIOTIS H**	**3 646**		**1971** Santierul Naval Galatz—Galatz (607)	**M General Cargo** CSD	Oil 2SA 6Cy. 440 × 760	
SZGD	ex Grebbestroom-73	1 958		105,62 15,12 7,087	4P	2 238kW (3 000bhp)	Sulzer
4041	ex Anastasios-71	4 695	BV	97,47 15,08 8,51	3 Ho 19,2 21,1 20,5 ER	Jugoturbina	Karlovac
Df Esd	**Astro Mundial Armadora S.A.**			B 21,1 F 12,5 2 dks	G.6 372 B.5 992	Gen 2 × 160kW 1 × 100kW	
Gc Pfd	Ilios Shipping Co. S.A.			rf 127	3 Ha (stl) (11,3 × 8,0) (14,7 14,7 ×	400V 50Hz a.c.	
Rdr RTv	Piraeus Greece				9,7) ER	Fuel 403,5t (d.o & hvf)	15kn
					10W Der 1(15) 10(5)		

6618952 SXMG 5007 Df Esd Gc Pfd Rdr RTm/h/v	**PANAGIOTIS S.** ex Emilia Loverdos-75 ex Vizcaya-73 **Siora Milia Shipping Co. Ltd.** Piraeus Greece	**13 015** 8 503 24 234	✠100A1 SS 3/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL jt 2½"U2 FN 5914	**1966**-12 (Aft section) Cia. Euskalduna —Bilbao (173) **1966**-12 (Fwd section) S.A. Juliana Const. Gijonesa—Gijon (161) 173,31(BB) 22,46 10,262 161,55 22,41 14,20 1 dk RW rf nil DK in Nos. 1-4 holds NS 11BH WB8410t incl. Comb. btm & side tanks in holds 3735t Topside tanks in holds 2921t DTf432t	**M Bulk Carrier** 7 Ho 15,7 18,9 14,4 18,3 14,4 19,2 14,4 ER G.28 796 7 Ha (stl) (9,6 12,8 8,7 12,2 8,7 12,2 8,7 × 11,4) ER Cr 6(5)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Ast. de Cadiz S.A. Val 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 247,5t (hvf) 14,5kn
5089544 SVKG 1515 Df Esd Gc Rdr RTm	**PANAGIOTIS XILAS** ex Isapostoloi-73 ex Diamantis Pateras-72 **Sirikari Compania Naviera S.A.** Piraeus Greece	T.Mk **6 237** 3 380 — **8 764** 5 205 13 066	✠100A1 CS 3/76 DTm—vegetable oil Str. nav. ice ✠LMC EL et 2¼"SQ FN 4349	**1958**-2 Kieler Howaldtswerke A.G.—Kiel (1056) 151,31 19,03 —/9,068 140,65 18,90 12,02 P 7,7 F 11,9 2 dks RW rf 102 7BH WB2655t incl. Tunnel - tanks 356t DTm1398t	**M General Cargo** 5 Ho 17,7 21,0 13,1 22,5 21,8 —DTp&s G.19 818 B.18 288 L.693 5 Ha (w) (15,5 11,6 11,6 11,5 11,6 × 7,3) 2 Ha (stl) (each 3,8 × 3,6) 14W Der 1(30) 1(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 195,0t (d.o.) 1 069,0t (hvf) 15kn
5091585 HO-7406 8598-PEXT Df Esd RTm	**PANAGIOTIS I** ex Panagiotis-79 ex Milos V-76 ex Aramis-72 ex Dollart-72 ex Noordland-59 **White Bear S.A.** Ama Commerce Shipping & Trading Co. Ltd. Panama Panama	**500** 293 900	✠100A1 SS 8/76 ✠LMC EL i FN 674	**1951**-6 N.V. Bodewes Schps. —Martenshoek 58,27 8,87 3,531 52,74 8,84 3,94 RQD 11,9 F 13,2 1 dk RW 2BH WB67t	**M General Cargo** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 3 × 6kW 110V d.c. Fuel 68,0t (d.o.) 10kn

✠ LR class withdrawn

SURVEYS OVERDUE — CLASS SUSPENDED 22/12/80

5410951 SV4516 Df Esd	**PANAGIS** ex Kai-76 ex Karin Winkler-74 ex Eckhardt-Frers-69 ex Hilda Ahrens-63 **Bibas Enterprises Ltd.** Piraeus Greece	**498** 297 800	GL	**1954** Rolandwerft G.m.b.h.—Bremen (850) 56,06 8,36 3,544 50,02 8,30 3,99 P 14,4 B 14,4 F 7,7 1 dk RW len 56	**M General Cargo** 1 Ho 31,3 ER G.1 058 B.1 019 2 Ha (stl) (16,9 9,4 × 5,0) ER 3W Der 2(3) 1(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Fuel 20,5t 10kn
5054446 SVOW 6814 Df Esd Gc Rdr RT	**PANAGIS C** ex Brynje-78 **Victoria Maritime Co. S.A.** Lesvos Shipping Corp. S.A. Piraeus Greece	**8 995** 5 937 15 482	NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (757) 157,99 19,56 9,208 144,79 19,51 12,60 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** CSD 6 Ho ER G.23 001 B.20 867 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-21,5pd 14,5kn
5218987 3ECR 8775-PEXT Df Esd Gc Rdr RTm/v	**PANAGIS K** ex Efi-80 ex Ilkon Niki-79 ex Manchester Fame-70 ex Cairnglen-66 ex Manchester Fame-65 **Seatime Shipping Inc.** Panama Panama	T.Mk **3 039** 1 636 5 080 **4 381** 2 478 6 328	✠100A1 SS 8/76 DTsf & a—vegetable oil ✠LMC EL w $1\frac{13}{16}$"SQ FN 2644	**1959**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 603 B.7 633 3 Ha (stl) (8,5 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 798kW (3 750bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 371,0t 14,5kn
7630359 UHKB M-33759 Df Esd Rdr RT	**PANAGIYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	(RS)	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5110305 Df Esd RT	**PANAM No. 1** ex Gulf Barat-72 ex Eversand-71 ex Alice-61 **Panama Shipping S.A.** Panama Panama	T.Mk **425** 249 813	BV (GL)	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (355) *55,42* 8,54 3,379 8,49 5,01 F 6,8 2 dks RW len 57	**M General Cargo** Mchy.aft 1 Ho 28,8 G.1 438 B.1 265 2 Ha 3W Der 3(1,25)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
7714648 JENP 123867	**PANAM TRADER** **Yahata Kisen K.K.** Namikata, Ehime Pref. Japan	**4 694** 2 509 8 418	NK	**1979** Nishi Zosen K.K.—Imabari (188) 8,002 103,03 17,51 9,96 1 dk	**M Tanker** Chemical Mchy.aft	Oil 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Japan
7416870 OYDY D2388 Df Esd Gc Pfd Rdr RT	**PANAMA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 943** 13 016 33 401	✠100A1 oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes ✠LMC UMS EL It 2⅞"U2 FN 6736	**1977**-3 A/S Nakskov Skibsvaerft—Nakskov (213) 170,69 25,94 11,593 163,38 25,91 15,32 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs596,5 AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. 15,25kn
5224900 KPGL 248241 Df Esd Gc Pfd Rdr RTh	**PANAMA** ex Marine Jumper-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 070 14 736	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (506) **1966** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms 208,77 23,83 9,179 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho 12,1 24,3 24,3 24,3 24,3 24,3 ER C.Ho 355/35' C.Dk 254/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, C Gen 3 × 400kW 240V d.c. Fuel 2 077,0t (o.f.) 16kn

6904739 ILPA 3462 RT	**PANAMA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 38 67	RI	**1968** Campanella Cantieri Navali S.p.A. —Savona (49) 28,63 8,51 27,01 8,50 3,28 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7917680 624107	**PANAMA CITY** **Ocean & Capital Ltd.** Houma, La United States of America	**286** 194 750	AB (Class cont.)	**1980** Halter Marine Inc.—Calumet, La (853) … … … 49,13 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp) U.S.A.
7530353 5LBK 5969 Df Esd Gc Pfd Rdr RT	**PANAMAX MARS** **Oriental Oceanic Navigation** Monrovia Liberia	**29 860** 22 818 61 624	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4519) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 B.70 980 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru 14,75kn
7527136 6ZIT 5811 Df Esd Gc Pfd Rdr RTh	**PANAMAX MERCURY** **Explorer Navigation Corp. Ltd.** Monrovia Liberia	**32 042** 22 742 62 537	BV	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1072) 238,01(BB) 32,26 12,231 225,03 32,21 18,22 P 23,8 F 23,5 1 dk rf 660	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 011kW (16 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 111,0t (hvf)-59,0pd 15,5kn
6614607 D5FH 6261 Df Esd Gc Rdr RTm/h/v	**PANAMAX URANUS** ex Nordic Trader-78 ex Iron Parkgate-75 ex Naess Parkgate-74 **Camerona Navigation Corp. Ltd.** Monrovia Liberia	**35 214** 28 044 73 186	✠Classed LR until 15/12/78	**1966**-11 Furness S.B. Co. Ltd.—Haverton Hill (520) 249,94 31,78 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 394 9 Ha (stl) (15,0 10,6 14,1 14,1 14,1 10,6 14,1 14,1 14,1 × 15,2) ER Cr 2(2) Der 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 1 × 750kW 2 × 590kW 450V 60Hz a.c. Fuel 5 156,5t (hvf) 15,5kn
7306037 6ZFS 4350 Df Esd Gc Pfd Rdr RTv	**PANAMAX VENUS** **Alexandra Navigation Corp. Ltd.** Monrovia Liberia	**30 929** 22 166 60 107	BV	**1973** Taiwan SB. Corp.—Keelung (N-035) 223,02(BB) 32,24 11,583 212,76 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 16,25kn
7224095 BNAL 5797 Df Esd Gc Pfd Rdr RTm	**PANAMAX WORLD** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**33 641** 22 354 60 139	BV	**1972** Taiwan SB. Corp.—Keelung (N-034) 223,02(BB) 32,26 12,443 213,01 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,1 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 1 Ha (stl) (9,7 × 13,1) 6 Ha (stl) (each 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 15kn
6811384 ELLX 5481 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** ex Nanny-76 **Panamerican Shipping Corp.** Monrovia Liberia	**39 976** 29 404 76 610	NV ✠Classed LR until 8/73	**1968**-3 A/B Gotaverken Arendal—Goteborg (830) 258,66(BB) 32,31 13,729 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Fuel 3 605,0t (hvf)-59,0pd 16kn
6905381 ZCOG 373194 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** **Panamerica Inc.** A/S Berg & Bjorge Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1968** Ankerlokken Verft Glommen A/S —Fredrikstad (169) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 2SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,0t (d.o.)-7,5pd 13,5kn
6518009 DUYB 222608 Df Esd Gc Rdr RT	**PANAMIN II** ex Terukuni Maru-75 **Manuel Elizalde Jr.** Manila Philippines	**1 459** 826 667	(NK)	**1965** Kure Zosensho—Kure (101) 73,41 11,43 4,014 66,02 11,41 5,21 P 40,3 F 20,8 2 dks RW	**M General Cargo** 2 Ho G.510 B.450 2 Ha (4,1 3,8 × 2,5) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 130kW 445V a.c. Fuel 60,0t-9,0pd 15,25kn
7913177 H9AN Df Esd Gc Pfd Rdr RT	**PANAREA I** ex Panarea-80 **Troy Compania Naviera S.A.** Panama Panama	T.Mk **3 690** 2 002 6 684 **6 860** 3 773 9 663	✠**100A1** container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3473	**1980**-5 Mie Zosen K.K.—Yokkaichi (195) 120,81(BB) 20,86 6,463/7,914 110,90 20,81 10,49 F 17,7 1 dk rf 610 8BH WB20127 incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 528 C.Ho 228/20′(35′/40′) C.Dk 240/20′(35′/40′) 24/35′ 30/40′ 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 5 252kW (7 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 509,0t (hvf)
5149344 HPGP 3192-P EXT-1 Df Esd Gc Rdr RT	**PANARMA** ex Hermosa-79 **Grosvenor Shipping Co. Inc.** Grinstead Shipping Co. Ltd. Panama Panama	**10 217** 6 049 16 134	AB ✠Classed LR until 1/59	**1957**-10 Ansaldo S.p.A.—Genova (1520) 165,51 21,01 9,265 153,02 20,91 12,22 P 34,5 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 7 Ho ER G.20 965 B.18 515 7 Ha ER 12W Der 12(3)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Doxford Ansaldo Stab. Mecc. Gen Gen 3 × 200kW a.c. Fuel 974,5t 14,5kn

6913481 ZCPG 373348 Df Esd Gc Pfd Rdr RTm/h/v	**PANATLANTIC** **Panatlantic Inc.** Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1969** Ankerlokken Verft Glommen A/S —Fredrikstad (170) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Illin Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,5t (d.o.)-7,5pd 12,5
7116937 DZCD M:C-0 00197 Df Esd Gc Pfd Rdr RTv	**PANAY** ex Tarros Elm-79 ex Zim Manila-79 ex Tarros Elm-79 ex Voorloper-78 Launched as Vento di Libeccio **Compania Maritima** Manila Philippines	T.Mk **1 488** 857 — **1 591** 874 1 900	**✠100A1** SS 7/76 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1563	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (523) 86,72 13,75 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 sr geared 2 387kW (3 200bhp) ✠ NE 5/77 Mirrless Blackstone Ltd. Stockpo Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15
7712561 IBZC Df Esd Gc Pfd Rdr RT	**PANCALDO** **Italia S.p.A. di Navigazione** Napoli Italy	**19 500** 10 244 16 400	AB RI	**1979** Italcantieri S.p.A.—Genova (4361) 186,44(BB) 27,06 10,024 170,01 27,01 15,70 P 59,8 F 37,5 2 dks	**M General Cargo/Container Ship** Fixed-guides Pallets Side door 4 Ho ER 1 Ho TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. Cr 6(-)	Oil 2SA 7Cy. 900 × 1600 geared to sc. shaft 16 188kW (21 700bhp) Grandi Motori Trieste Tries 23
7013692 ZCPH 373349 Df Esd Gc Rdr RT	**PANCARIBE** **Pancaribe Inc.** Georgetown Cayman Islands (British)	**499** 214 991	NV	**1970** Aukra Bruk A/S—Aukra (39) 78,82 13,62 3,131 73,00 13,59 8,62 P & B 10,7 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & Side doors 1 Ho 66,3 ER B.301 1 Ha (14,1 × 3,2) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Illin Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 220,5t (d.o.)-8,5pd 13
7508972 Esd RT	**PANCHES II** **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**105** —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (43) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illin Fuel 5,0t (d.o.)
6915300 ATRX 1756 Df Esd Gc Rdr	**PANCHJYOTI** ex Visayan-77 ex Oda Maru-73 **Panchsheel Shipping Ltd.** Calcutta India	**2 500** 1 472 4 233	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (463) 89,59 14,43 6,019 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 100kW 445V a.c. Fuel 249,0t 11,75
6710097 HO-9090 3880- PEXT Df Esd Gc Pfd Rdr RT	**PANCHO** ex Kashima Maru-73 ex Shoichi Maru No. 51 **Maritima Pesquera S.A.** Dae Woo Fisheries Co. Ltd. Panama Panama	**299** 121 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (530) 43,82 8,11 3,328 39,30 8,08 3,76 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
6929428 IQNV 683 Rdr RT	**PANDA** ex Francesca Montanari-75 ex Marj Seconda-70 **Societa Navale Spezzina Naval** **S.p.A.** La Spezia Italy	**889** 476 —	RI	**1963** Moncalvi S.p.A.—Pavia *71,30* 9,56 3,099 68,10 9,50 3,92 1 dk conv Oil Tanker 76	**TM Tanker** Slop-disposal 10 Ta ER	3 Oil (centre) 4SA 8Cy. 160 × 180 E made69 fitted76 Masch. Augsburg-Nuernberg (MAN) Augsbu (wing)2 Oil 4SA each 4Cy. 190 × 240 E made71 fitted76 Ansaldo Meccanico Nucleare S.p.A. Ge Gen 1 × 138kW 220V 50Hz a.c.
7625287 OIIB 1571	**PANDA** **O/Y Neptun A/B** Helsinki/ Finland Helsingfors	**626** 593 1 200	**✠100A1** pontoon Ice Class 1A EL (G) 1"U2 FN 877	**1976**-12 Oy Wartsila Ab—Kotka (101) 53,50 12,88 3,277 52,71 12,62 4,02 1 dk rf nil 6BH WB1880T	**Pontoon**	
6411550 HO-2357 Df Esd Rdr	**PANDA STAR** ex Exxoil One-77 ex Leda-75 **Yaltex Maritime Inc.** Panama Panama	**433** 284 1 087	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (536) 61,42 10,52 3,899 55,02 10,47 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 403kW (540bhp) Kloeckner Humboldt Deutz Koel 11k
5335230 392139 Df Gc Rdr RT	**PANDALUS** ex Koralem-80 ex Southern Angler-65 **Pandalus Nordic Ltd.** Canada	T.Mk **424** 197 —	NV *Classed BC until 8/64	**1950**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1203) 48,14 8,41 4,280 44,66 8,39 2 dks RW BK 191 conv Whaler —	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,3 × 1,1) (1,6 × 1,4) (4,1 × 2,9) 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 65 Kloeckner Humboldt Deutz Koel Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.) 12,25k
5269819 SVGA 1327 Df Esd Rdr RT	**PANDELIS** ex B-A-M-29 ex Jasper **Foustanos Brothers** Piraeus Greece	**1 156** 539 —		**1944** U.S. Naval Shipyard—Norfolk, Va *65,60* 9,78 ... ... 2 dks	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 268 1 567kW (2 100bhp) General Motors Corp. Cleveland, O Fuel (d.o.)
7731282 582167	**PANDION I** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 85 —		**1974** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 363kW (487bhp) U.S.A Fuel (d.o.)

6729270 DHJS Esd Pfd Rdr RT	**PANDION III** ex Shrimp I-73 ex Gulf Explorer-71 **K.G. Cranzer Fischdampfer A.G. & Co. 'Shrimp I'** Hamburg Federal Republic of Germany	**173** 55 —	(GL)	**1967** Schiffs. Oberwinter—Oberwinter (189) 27,01 7,07 2,490 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 448kW (600bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 786,5t
7107596 JCCH 110900 Df Esd Gc Pfd Rdr	**PANDJANG MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**5 486** 3 529 8 574	NK	**1971** Tsuneishi Zosen—Numakuma (245) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 2 dks, pt 3rd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 4(15) 3(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd 15,25kn
7924401 DFUE Df Esd Gc Rdr RTm/h/v	**PANDOR** **Paul Hase m.s. 'Pandor' K.G.** Stade Federal Republic of Germany	**499** 330 1 720	GL	**1980** J. J. Sietas Schiffsw.—Hamburg (910) 80,96 3,301 77,78 11,31 5,41 P 12,5 RQD 6,4 F 7,1 2 dks	**M General Cargo** Mchy.aft G.2 464 B.2 455	Oil 4SA 8Cy. 220 × 280 246kW (330bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
5021566 SYQI 4428 Df Esd Gc Rdr RTv	**PANDORA** ex Floridaland-70 ex Aralizz-66 **Pandora Shipping Co.** Piraeus Greece	**10 779** 6 800 17 374	**✠100A1** SS 5/79 strengthened for ore cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5050	**1961**-9 Oresundsvarvet A/B—Landskrona (174) 157,97 21,70 9,399 146,54 21,65 12,81 P 22,0 F 15,0 1 dk rf 51 DK fwd NS 7BH WB6836t incl. Topside tanks in holds 2044t DTm953t	**M Bulk Carrier** 7 Ho 13,4 20,5 11,2 13,4 11,2 20,1 11,2 ER G.23 448 9 Ha (stl) (8,2 7,4 7,4 8,2 8,2 8,2 7,4 7,4 8,2 × 9,6) ER 2W Cr 4(5) Der 2(7)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 320kW 1 × 250kW 1 × 60kW 220/440V 60Hz a.c. Fuel 1 595,0t (hvf) 15kn
5269869 A6E2039 285 Df Esd Gc RTm	**PANDORA** **Oman Coasts Trading & Contracting Co.** Abu Dhabi United Arab Emirates	**399** 239 554	AB	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (282) 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Oil 2SA 4Cy. 190 × 350 298kW (400bhp) NE 70 N.V. Mach. "Bolnes" Krimpen
7343645 CZ3946 348505 Df Esd Gc Pfd Rdr RT	**PANDORA II** **Chemco Leasing Ltd.** Halifax, N.S. Canada See Register of Offshore Units	**1 378** 620 —	AB	**1974** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (233) *54,87* 13,75 55,76 13,70	**TM Depot Ship** for submersibles	2 Oil each 16Cy. 250 × 300 3 879kW (5 200bhp) A/B Bofors Nohab Sweden 14kn
7916947 Esd Rdr RT	**PANDORRA** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**150** — —		**1980** Scheepsw. West-Vlaamse N.V. —Oostkamp (C100) 27,54 7,57 3,301 23,88 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 604kW (810bhp) Anglo-Belgian Co. N.V. Gent/Gand
5269871 PKFR 472/Z Df Esd	**PANEHAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**578** 238 620	BKI	**1954** Beliard, Crighton & Cie. S.A. —Oostende (145) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
6702466 SVAF 5614 Df Esd Gc Rdr RT	**PANEL** ex Nittou Maru-76 **Knossos Marine Corp.** Piraeus Greece	**4 244** 2 933 6 641	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (635) 114,23 16,62 6,833 105,01 16,59 8,39 P 23,8 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (27,5 28,0 × 7,4) ER Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 531,5t-12,0pd 13kn
5359042 SXRA 6545 Df Esd Gc Rdr RTv	**PANETOLIKON** ex Ingleton-70 ex Thistleroy-66 **Neptunea Mundial S.A.** Piraeus Greece	T.Mk **5 391** 3 041 10 636 **7 688** 4 520 11 974	**✠100A1** SS 11/79 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3822	**1960**-9 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (244) 137,88 18,19 8,129/8,808 128,33 18,14 11,64 P 9,8 F 10,7 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3267t incl. DTma844t	**M General Cargo** 5 Ho 17,1 20,4 15,2 14,4 21,9 15,2DT 6,1DT G.16 645 B.15 054 5 Ha (stl) (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 024,0t (hvf) 13,75kn
7741201 UWZI M-12648	**PANFILOVO** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7040035 UBJX M-24345	**PANGA** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7635373 PLYP Df Esd Gc Pfd Rdr RT	**PANGEMPANG** **P.T. Sumber Masj Indah Plywood** Samarinda Indonesia	**3 966** 2 669 6 340	NK	**1977** Asakawa Zosen—Imabari (271) 106,46(BB) 6,781 98,76 16,31 8,51 1 dk	**M General Cargo** 2 Ho ER G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn

5271197 PKFV 1282/L Df Esd	**PANGGOLA** ex Paserang-74 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**571** 246 608	BKI BV	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 9,5kn
7352892 YCBT Df Esd Gc Rdr	**PANGKALAN SESAI** ex Forceful Mariner-75 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**276** 88 —	AB	**1974** Masui Zosensho K.K.—Nandan (117) 31,55 9,00 3,823 4,25 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW Fuel 225,5t (d.o.) 11kn
7392189 HORI 6928-76 Df Esd Gc Rdr RT	**PANGKALAN SUSU/PERMINA 3001** **Ozark Shipping Co. S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Shimizu (1120) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 923 Der 2(10) 1(3)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,75kn
6620187 RT	**PANGKAS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — 12		**1966** Cheoy Lee Shipyard—Hong Kong (1591) 24,39 6,94 1,829 21,95 6,71 2,90 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
7314369 9VDY 344431 Df Esd Gc Pfd Rdr RT	**PANGUEON** ex Maria Rubicon-76 **Goofy Lake Maritime S.A.** Singapore Singapore	**20 354** 13 915 34 574	NK	**1973** Onomichi Zosen—Onomichi (238) 179,91(BB) 10,973 170,03 28,40 15,14 P 32,7 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.46 025 B.42 163 5 Ha (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 1200kW a.c. Fuel 2 099,0t-46,5pd 14,75kn
5269883	**PANHLAING** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*166* *9* —		**1930** Irrawaddy Flotilla Co. Ltd.—Rangoon *33,53* 6,71 ... ... R	**S Tug**	T 3Cy. 267 419 & 686 × 457 Wm. Denny & Bros. Ltd. Dumbarton
7307744 WC2171 256491	**PANKOF** ex Deer Harbor No. 1 ex BSP 783 **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**277** 234 —		**1943** ....Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)
5255947 3EBI Df Esd Gc Rdr RT	**PANKY** ex Noren-71 **Marine Sales Ltd.** Panama Panama	**2 266** 1 273 3 500	BV	**1958** Kroegerwerft G.m.b.H.—Rendsburg (1120) 87,00 12,73 5,595 84,74 12,70 6,61 1 dk	**M General Cargo** 2 Ho ER 2 Ho G.4 772 B.4 466 4 Ha (stl) (10,4 10,4 × 6,7) ER (10,2 8,3 × 6,7)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,25kn
6407729 SWWL 5942 Df Esd Gc Rdr RTm/h	**PANOCEANIC FAME** ex Burmah Gem-76 ex Mosli-74 **Fatherco Cia. Naviera S.A.** Piraeus Greece	**33 621** 23 766 59 991	BV (NV)	**1964** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (668) 223,73 33,43 12,205 217,94 33,38 15,80 P 47,6 F 23,5 1 dk rf nil	**M Tanker** 1 Ho 28 Ta ER L.(oil) 77 313 HeCls. BC 1 Ha (3,9 × 2,8) Der 4(5)	Oil 2SA 9Cy. 860 × 1600 13 428kW (18 000bhp) MAN Verolme Machinefabriek Ijsselmonde Gen 2 × 350kW 1 × 316kW 1 × 237kW 440V 60Hz a.c. Fuel 4 091,5t-58,0pd 15,5kn
7535262 SV4642 6662	**PANOPAR** ex Sea Star-78 ex Yakuma Maru-78 **Aikaterini Theochari & Maria Sabani** Piraeus Greece	**397** 234 1 029		**1963** Hashimoto Zosensho—Kobe 46,69 10,44 3,506 46,00 10,42 3,99 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Japa 10,5k
6400331 SV4500 6487 Df Esd Rdr RT	**PANOREA** ex Eva Silvana-78 ex Silvana-72 **Mar Shipping Co. Ltd.** Piraeus Greece	**445** 275 991	(GL)	**1963** J. J. Sietas Schiffsw.—Hamburg (521) 60,41 9,61 3,823 50,20 9,58 6,02 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 671 B.1 487 2 Ha (9,3 × 5,1) (19,8 × 5,4) ER Cr 3(2,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koel Controllable pitch propeller Fuel (hvf) 9,5k
5231719 SV4177 Df Esd Rdr RTm	**PANORMITIS** ex Melissa M-77 **Papageorgiou Brothers** Piraeus Greece	**1 089** 541 1 585	✠100A1 ✠LMC SS 4/78 EL n FN 1029	**1956**-7 N.V. Scheeps. "Westerbroek" —Westerbroek (150) 70,11 10,32 4,738 66,15 10,15 5,41 P 16,5 F 8,9 1 dk R rf 102 NS 6BH WB393t	**M General Cargo** 3 Ho 13,7 14,3 14,2 ER G.2 019 B.1 960 3 Ha (stl) (each 9,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor Amsterda Gen 2 × 34kW 110V d.c. Fuel 67,0t (d.o.) 12k
5398529 SVLC 1416 Df Esd RT	**PANORMITIS** ex Zephyros I-70 ex Gebruder Kahler-58 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**605** 265 —	GL	**1944** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *58,77* 9,15 4,83 F 9,5 len 58	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 58 Kloeckner Humboldt Deutz Koel Fuel (d.o.) 10,5k
6727454 SV3675 2919 RT	**PANORMITIS** **Constantinos Fragantonis** Piraeus Greece	**401** 220 —	(HR)	**1967** Argo SB. & Repairing Co.—Perama (59) 44,30 7,83 2,515 38,51 7,82 3,84 2 dks	**TM Ferry/General Cargo** —P 2 Ho 2 Ha 1W Der 2(1)	2 Oil 4SA each 8Cy. 240 × 360 862kW (1 156bhp) Schwermasch. Karl Liebknecht Magdebu Fuel 30,5t (d.o.) 14k

5159349 SV3674 3918 Df Esd RT	**PANORMITIS** ex Imbrim-70 **A. Iatrou & Atlantiki Alieftiki Ltd.** Piraeus Greece	**284** 113 224	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (763) 36,89 7,12 3,442 32,44 7,01 4,37 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1) Der 1(1,5) 1(0,75)	Oil 4SA 6Cy. 290 × 360 470kW (630bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 76,0t (d.o.) 10kn
5339420 Df Esd Rdr	**PANORMITIS 2** ex Utstein-74 ex Norjo-68 ex Utstein-68 ex Stavsund-63 **Sykalos Mouzakis & Louris** Greece	**493** 280 901	NV	**1956** Kalmar Varv A/B—Kalmar (385) 56,19 9,56 3,855 50,02 9,48 4,02 P 28,1 B 12,5 F 7,1 1 dk R rf 127	**M General Cargo** 8P 1 Ho 35,9 ER G.1 388 B.1 254 2 Ha (12,1 12,8 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 18kW 110V d.c. Fuel 41,5t (d.o.) 11kn
5328469 SV3871 4816 Df Esd Pfd RT	**PANORMITIS II** ex Silvestro Primo-74 ex Madeleine Louise-62 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**396** 209 —	HR (BV) (RI)	**1949** At. & Ch. de France—Dunkerque (185) *43,56* 8,26 42,02 8,23 4,70	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Cie. de Const. Mec., CCM St. Denis
7229966 SXZH 428 Df Esd Gc Pfd Rdr RTm/h	**PANORMOS** **Overseas Marine Carriers Inc.** Andros Greece	**10 410** 6 879 17 598	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (303) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,3 21,1 21,5 21,5 24,0 ER G.23 416 B.19 887 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
5307934 J4JO 453 Df Esd Gc Rdr RTv	**PANORMOS** ex Salmela-72 **Arhonta Compania Naviera S.A.** Andros Greece	T.Mk **6 033** 3 191 — **8 801** 5 083 13 451	**✠100A1** SS 3/80 strengthened for heavy cargoes DTma—veg. oil or latex Ice Class 3 **✠LMC** EL c† 2⅛"SQ FN 4146	**1961**-3 AB Oskarshamns Varv —Oskarshamn (368) 148,37 18,80 —/9,297 134,65 18,75 12,04 P 7,1 F 15,6 2 dks 7BH to U dk 1 to 2nd dk WB3407t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 244 B.16 696 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 2 033,0t (hvf) 15kn
5270973 J4WV 7388 Df Esd Gc Rdr RTm/h/v	**PANORMOS** ex Eurabia Moon-79 ex Parthenon-74 **Romvos Shipping Co.** John J. Rigos Marine Enterprises Piraeus Greece	T.Mk **2 537** 1 227 3 786 **3 809** 2 011 4 783	**✠100A1** CS 8/77 **✠LMC** EL (v) 2"SQ FN 2546	**1960**-12 C. v.d. Giessen—Krimpen a/d Ijssel 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** 12P Ref 3 Ho 15,8 25,0 27,0 ER G.6 392 B.5 983 In.387 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 651,5t (hvf) 15,75kn
5144277 SYKW 5557 Df Esd Gc Rdr RTm/h/v	**PANOS** ex Zea Silver-80 ex Hoe Seng-75 ex Aud Presthus-73 ex Havmoy-67 **Zea Silver Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**4 998** 2 866 8 433	NV	**1953** Eriksbergs M/V A/B—Goteborg (437) 132,52 17,71 7,913 123,65 17,66 8,77 F 28,4 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,4 8,6 19,9 17,3 G.14 524 B.13 136 In.371 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 18W Der 1(15) 2(5) 16(3)	Oil 2SA 7Cy. 740 × 1400 3 842kW (5 150bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 195kW 220V d.c. Fuel 1 315,0t (hvf) 15,5kn
5114454 SV2796 5051	**PANOUTSOS** ex Ferruccio-65 **D. & G. Camidaris** Piraeus Greece	**173** 93 —		**1946** Cant. "Adriatico"—Chioggia 30,82 7,73 28,50 7,55 3,46 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genova
5269986 21	**PANOUTSOS IOS** **Nikolaos Konidaris** Franco Compania Naviera S.A. Kerkyra Greece	**142** 107 325		**1951** ....Kerkyra 26,98 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 3Cy. 112kW (150bhp) E made— fitted51 Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.)
7514440 OYYD D2482 Df Esd Gc Rdr RT	**PANSTAR** ex Danstar-78 **Rederi K/S Scandinavian Partnership 2** Knud I. Larsen Kobenhavn Denmark	**1 599** 909 2 850	NV	**1977** Eid Verft A/S—Nordfjordeid (9) 63,61 13,31 6,532 54,97 12,51 7,73 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,5 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen 11kn
7370648 HOPD 6542-76 Df Esd Gc Pfd Rdr RT	**PANSTAR I** **Twinhill Tanker Lines S.A.** Panama Panama	**51 201** 36 870 101 232	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (681) 258,38(BB) 14,783 248,14 38,94 21,04 1 dk	**M Tanker** 12 Ta ER L.(oil) 127 035 Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 450V 60Hz a.c. 15,25kn
5269998	**PANSY** **Calcutta Port Trust** Calcutta India	**966** 413 1 138	✠Classed LR until 1/52	**1951**-5 N.V. Werf "Gusto"—Schiedam (CO138) 66,27 10,19 4,420 10,14 5,16 1 dk RW	**TS Hopper/Dredger** Bottom doors Mchy.aft Hopper 570 2W	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 895kW (1 200ihp) L. Smit & Zoon Kinderdijk Gen 2 × 20kW 220V d.c. Fuel 122,0t (c) 10,5kn
7816288 IMVO Rdr RT	**PANTAGRUELE** **Societe Sarda di Dragaggi e Escavazioni Rocciose S.p.A (SIDERSARDA)** Ancona Italy	**2 434** 1 270 —	RI	**1979** IHC Smit B.V.—Kinderdijk (CO1117) 77,53 72,12 15,00 7,32 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 2 000 1 sandpump 690kW (925bhp)	2 Oil 2SA each 10Cy. 190 × 350 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen
5270002	**PANTAI LABU** ex Kepah **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**216** 134 250	BKI	**1926** Zeehaven & Kolenstation—Sabang *32,62* 6,13 2,464 30,94 6,08 2,52 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 223 × 293 107kW (144bhp) NE 45 R. A. Lister & Co. Dursley 6kn

5270026 PKHA 701/L Esd	**PANTAI NAULI** ex Nukaha-59 **P.T. Perusahaan Pelayaran** **Pantai Nasional (PEPANA)** Jakarta Indonesia	**787** 502 426	BKI ✠Classed LR until 3/68	**1953**-8 C.R.D. Adriatico—Trieste (1782) 55,33 9,43 49,00 9,40 5,06 P 12,2 B 9,5 F 7,1 2 dks RW	**M General Cargo** CSD Mchy.aft G.1 184 B.1 085	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) General Metals Corp. San Francisco, Ca Gen 1 × 50kW 110V Fuel 45,5t 10kn
8009090 J4YS Df Esd Gc Pfd Rdr RT	**PANTANASSA** **Miramar Cia. Naviera S.A.** Piraeus Greece	**30 639** 22 907 54 311	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL (N†) 681,0/87,0U2 FN 10114	**1980** Santierul Naval Galatz—Galatz (675) 221,47(BB) 32,29 12,401 205,52 32,21 17,00 F 19,6 1 dk rf nil DK in way of Nos. 1-7 holds 9BH WB16977T incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 8289T & topside tanks in Nos. 1-7 holds 6681T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1600 14 323kW (19 200bhp) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. 16kn
5009843 SYMY 2347 Df Esd Gc Rdr RT	**PANTANASSA** ex Fulmar Wish-75 ex Nissos Serifos-73 ex Aleppo-64 ex Alegritta-58 ex Escaut-58 **Stamal Cia. Naviera S.A.** Piraeus Greece	**1 598** 811 3 120	BV	Lch.**1943** Cmd.**1949** J. Boel et Fils S.A. —Tamise/Temse (1033) 94,52 13,39 5,512 91,19 13,34 1 dk & S dk	**M General Cargo** OSD 4 Ha (5,8 × 7,0) (7,8 7,8 × 9,7) (6,8 × 9,1) 8W Der 1(15) 8(3-5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
5163261 SXHY 5243 Df Esd Gc Rdr RTv	**PANTAVRA** ex Avra-79 ex Irish Rowan-73 **Dolphin Investment Trust Inc.** Union Commercial Steamship Co. Piraeus Greece	T.Mk **7 687** 4 020 13 810 **10 163** 5 557 15 779	✠**100A1** SS 7/76 ✠**LMC** EL ft 2¼"SQ FN 4696	**1962**-7 Verolme Cork Dockyards Ltd. —Cork (645) 152,25 20,55 8,605/9,380 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3822t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5kn
7378602 SWZT 5253 Df Esd Gc Pfd Rdr RT	**PANTAZIS L.** **Elcarriers Inc.** Piraeus Greece	**14 790** 9 643 27 434	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (602) 182,02 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
5270064 PKFS 1867/L Esd	**PANTEH** **P.T. Mahakam Maskapai** **Pelayaran Nusantara** Surabaya Indonesia	**578** 238 680	BKI	**1954** Beliard, Crighton & Cie. S.A. —Oostende (146) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V d.c. 9,5kn
7384728 ENVF M-32665 Df Esd Gc Rdr RT	**PANTELEYMON** **LEPESHINSKIY** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/17) 135,41(BB) 18,04 7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) (each 5,7 × 2,2) ER 12W Cr 2(8) Der 6(10) 2(5) 1(1)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
5045213 H3LW Df Esd Gc Rdr RTv	**PANTERA** ex Bischofstein-77 **Sociedad Armadors Pantera** **Asociada S.A.** Socomar S.r.l. Panama Panama	**5 318** 2 954 8 100	GL	**1956** Bremer Vulkan—Vegesack (850) 151,82 18,45 7,597 134,12 18,39 11,49 B 21,1 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 5P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.15 778 B.14 249 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,0 × 5,5) ER (15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 219,5t (hvf) 17,5kn
6709907 RT	**PANTERA** **Gdanska Stocznia Remontowa** Gdansk Poland	**120** 29 —	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/300) 25,48 6,81 3,41 1 dk	**M Tug** - Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 40kW 1 × 3,5kW 230V d.c.
6706424 SYCS Df Esd Gc Rdr RT	**PANTHEO** ex Sunrise-76 ex Sansei Maru-74 **Nestor Shipping Corp.** Piraeus Greece	**3 870** 2 626 5 971	NK (BV)	**1967** Onomichi Zosen—Onomichi (177) 108,67 16,44 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 11,9 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,75kn
7815179 JMFN 118882 Df Esd Gc Pfd Rdr RT	**PANTHER** **Kitanihon-Oi Kaiun K.K. &** **Nichido Kaiun K.K.** Kobe, Japan Hyogo Pref.	**7 203** 4 070 7 787	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2015) 143,52 8,522 134,02 19,21 12,32 F 10,7 4 dks	**M General Cargo** Vehicles Ref. 8 Side doors 4 Ho In.9 488 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(5,25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1951,25kW a.c. 20kn
7117620 SV2775 1896 RT	**PANTHER** **E.T.M.L.E.** Piraeus Greece	**149** 14 —	HR	**1970** G. Koronaios Bros. Ltd.—Perama 28,00 8,01 25,00 7,80 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 E made68 fitted71 CKD Praha Praha Fuel (d.o.) 12kn
7226172 UURM M-7812 Df Esd Rdr RT	**PANTIKAPEY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**564** 212 318	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

6517471 EELG 3576 Cf Esd Rdr RTm	**PANTON** ex G. Sorribes-73 Launched as Sorribes y Diego **Pescanova S.A.** Vigo Spain	**211** 138 —		(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (72) 35,01 6,20 3,429 6,15 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
5036884 HPRX 8157-AB Df Esd Gc Rdr RTm/v	**PANTVIN** ex Calvin-80 ex St. Cergue-78 ex Bariloche-66 **Union Commercial Steamship Co.** Panama Panama	**14 112** 9 367 19 935		BV	**1962** Brodogradiliste "3 Maj"—Rijeka (463) 170,36 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** 8P 4 Ho 27,4 28,8 28,8 27,2 ER 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) ER Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf) 14,5kn
5270131 164005	**PANURGIC** **Severn & Trent Water Authority** Hull United Kingdom	**102** 67 —	**✠100A-** River Trent service **LMC**	SS 8/80 EL (a) FN 235	**1935**-11 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1396) *27,44* 6,46 0,966 27,44 6,41 2,14 R 3BH	**M Hopper Barge** Bottom doors 1 Ho 8,5 ER 4W Cr 1(2,5)	Oil 4SA 6Cy. 135 × 195 71kW (95bhp) ✠ NE 54 L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 6kn
7388633 EGPW Esd Gc Rdr RT	**PANXON DOS** **Panxon S.A.** Vigo Spain	**208** 125 —		BV	**1976** Const. Nav. Santodomingo—Vigo (512) 29,19 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) E made73 fitted76 MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10,75kn
7741213 UWZO M-12647	**PANYUTINO** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 88		RS	**1979** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5164435 BVRA 2496 Df Esd Gc Pfd Rdr RT	**PAO HWA** ex Ishiyama Maru-68 **Pao Hwa Fishing Co. Ltd.** Kaohsiung China*	**3 278** 1 640 3 179			**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (584) 100,34 14,84 6,230 94,04 14,79 7,40 P 36,9 F 7,4 1 dk rf 102	**M General Cargo** Ref 3 Ho 15,3 19,4 19,9 ER In.3 208 3 Ha (each 2,7 × 2,9) ER 6W Der 2(10) 4(5)	Oil 2SA 8Cy. 480 × 700 2 626kW (3 520bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 540kW 440V 60Hz a.c. Fuel 797,5t 13,75kn
7437238 BYLA Df Esd Gc Rdr RT	**PAO YAUNG No. 1** **Pao Yaung Fishery Co. Ltd.** Kaohsiung China*	**351** 206 —			**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,074 36,00 7,50 3,56 P 7,1 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 7,9 10,6 2 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
7437226 Rdr	**PAO YAUNG No. 2** **Pao Yaung Fishery Co. Ltd.** Kaohsiung China*	**351** 206 —			**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,074 36,00 7,50 3,56 P 7,1 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 7,9 10,6 2 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
7412329 Esd RT	**PAO 118** **Government of The People's Republic of China** Shanghai China	**1 740** 598 1 040		(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (469) 70,52 3,201 67,01 14,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 113,0t (d.o.)-9,5pd 11kn
7412331	**PAO 119** **Government of The People's Republic of China** Shanghai China	**1 740** — 920		(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (470) 70,52 3,175 67,01 14,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.)-9,5pd 11kn
7412343	**PAO 120** **Government of The People's Republic of China** Shanghai China	**1 740** 597 920		(NK)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (471) 70,49 3,201 68,13 14,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.)-9,5pd 11kn
7416337 Esd Rdr RT	**PAO 121** **Government of The People's Republic of China** Shanghai China	**1 740** 598 920		(NK)	**1976** Ishikawajima Ship & Chemical Plant Co.—Tokyo (472) 70,49 3,199 66,99 14,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 10,0 Hopper 750T Mchy.aft Hopper 527 1 sandpump 448kW (600bhp)	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 80kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.)-9,5pd 11kn
7359319 OIDH 1541 Df Esd Gc Pfd Rdr RT	**PAOLA** **O/Y Gustav Paulig A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**18 923** 10 468 31 148	**✠100A1** oil tanker Ice Class 1C **✠LMC**	SS 7/79 EL Ht 2$\frac{7}{16}$"U3 FN 6533	**1975**-6 Rauma-Repola Oy—Rauma/Raumo 170,49(BB) 25,96 11,069 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5345T incl. DTf1070T	**M Tanker** 30 Ta ER L.(oil) 37 589 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 1,62N/mm² (16,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 595,0t (hvf)-41,0pd 16,5kn

5270167 ELVC 644 RT	**PAOLA** **Denco Shipping Lines Inc.** Monrovia Liberia	**375** 215 539	(AB)	**1945** Soc. Italiano E. Breda—Venezia 50,45 8,23 2,290 47,27 8,21 2,80 F 6,8 1 dk RW rf nil	**TM Tanker** 8 Ta ER L.(oil) 1 707 HeCls. B	2 Oil 4SA each 6Cy. 130 × 152 325kW (436bhp) E made57 fitted59 Cummins Engine Co. Inc. Columbus Fuel 5,0t-2,0pd 10kn
5270179 IMRR 1088	**PAOLA ANDALO** ex Esmeralda-49 **Gogliardo Camello** Gaeta Italy	**343** 254 —		**1945** Benedetto Schiavon—S. Pietro 42,50 8,56 38,82 8,39 4,45 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Genova
6508456 IBIO 3666 Df Esd Gc Pfd Rdr RTm/v	**PAOLA C.** ex Good Hope Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 185** 5 298 11 211	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ FN 6251 RI	**1965**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2011) 180,68 23,60 9,475 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Wine Ref 12P 7 Ho 14,4 18,5 19,5 11,2 4,8DTp&s ER 15,2 18,9 13,4 B.5 677 In.10 769 L.280 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 × 7,3) ER (7,7 7,7 × 7,3) (7,9 × 5,4) Cr 1(15) 1(5) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 25 901kW (34 720bhp) Sulzer (p) Wallsend Slipway & Eng. Co. Ltd Wallsend (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel 3 030,0t (hvf)
5112511 INVN 642 Df Esd RT	**PAOLA D'ALESIO** ex Anniea-69 ex Faraman-68 ex Anne-56 **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 160** 571 1 470	RI (BV)	**1953** Glommens M/V—Fredrikstad (139) 73,61 10,01 4,344 67,98 9,96 4,53 P 27,5 F 7,7 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 470	Oil 2SA 6Cy. 345 × 580 746kW (1 000bhp) Nydqvist & Holm A/B Trollhattan Fuel 142,0t 11,5kn
5051262 YVFT Df Esd Gc Pfd Rdr RTh	**PAOLA MICHELANGELI** ex Paola-77 ex Myster-76 ex Bremer Import-74 **Venezolana de Buques C.A. (VENEBUQUES)** Venezuela	T.Mk **499** 246 1 010	GL	**1960** Fr. Luerssen Werft—Bremen-Vegesack (324) 70,72 10,42 3,712 63,99 10,37 5,85 F 8,6 2 dks rf 51	**M General Cargo** 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 25kW 220/350V 50Hz a.c. Fuel (d.o.) 13kn
7013630 ICTP 677 Esd Gc Pfd Rdr RT	**PAOLA MONTANARI** **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**1 598** 877 3 150	AB RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (84) 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk	**M Tanker** 14 Ta ER L.(oil) 4 038	Oil 2SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7381001 A8EF 4869 Df Esd Gc Pfd Rdr RTh	**PAOLA I** **Union Tankers Corp.** Monrovia Liberia	**65 067** 49 009 141 586	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (966) 267,01(BB) 44,02 17,000 258,02 43,99 22,92 1 dk	**M Tanker** 15 Ta ER L.(oil) 166 355	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 7 417,0t (hvf)-83,5pd 16kn
5218901 3FHZ 3314-75 Df Esd Gc Rdr	**PAOLA IX** ex Santiago Express-76 ex Vaquline Pierce-74 ex Victoria T.-71 ex Manaqui-65 ex Shamrock Knot-47 **Ecuadorian Steamship & Trading Co. Ltd.** Panama Panama	**3 737** 2 118 5 995	(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (340) 103,23 15,27 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 13,0 24,0 20,5 ER G.6 853 B.6 126 3 Ha (6,1 12,3 12,3 × 6,1) ER 16W Der 1(20) 1(15)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. St.L Gen 2 × 250kW 220V d.c. Fuel 370,0t 10kn
5262524 C4IU 374089 Df Esd RT	**PAOLAERRE** ex Paolaemme-76 ex Olimpo-66 ex Rijnhaven-60 **Altair Shipping Co. Ltd.** Limassol Cyprus	**473** 218 813	(RI) *Classed BC until 6/65	**1948**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (202) 61,17 9,45 3,048 57,00 9,40 5,31 B 14,7 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 539 B.1 485	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) NE 60 N.V. Werkspoor Amsterdam Fuel 52,0t 10kn
5345015 IJOG Df Esd Rdr RTm	**PAOLETTA** ex Malkia-73 ex Birgitta-70 ex Sunnanhav-66 **Trimarconavi S.a.s.** Napoli Italy	**845** 479 1 559	RI ✠Classed LR until 19/7/74	**1962**-6 A/B Falkenbergs Varv—Falkenberg (128) 62,31 10,04 4,712 56,29 10,01 5,92 2 dks rf 102	**M General Cargo** 1 Ho 40,3 ER G.1 897 B.1 699 2 Ha (stl) (each 12,7 × 6,0) ER 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 746kW (1 000bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 15kW 230V d.c. Fuel 82,0t (d.o.) 12kn
5202990 SV6283 7869 Df Esd Pfd Rdr RTm/v	**PAOLINO** ex Lancashire Coast-80 ex Trojan Prince-69 ex Lancashire Coast-68 **The United West Desert for Development De Honduras S. de R.L.** Piraeus Greece	**1 020** 407 1 043	**✠100A1** SS 3/76 **✠LMC** **UMS** EL (q) $1\frac{7}{16}$"SQ FN 1326	**1954**-4 Charles Hill & Sons Ltd.—Bristol (389) 78,03 11,94 4,255 73,16 11,59 6,53 P 22,0 B 4,6 F 6,1 2 dks, 3rd dk except in mchy. space RW rf 102 conv General Cargo — 4BH to 2nd dk WB609t incl. DTf157t	**M General Cargo/Container Ship** Fixed-guides 1 Ho 38,4 2 TwD 43,8 43,2 ER TEU 52 C.Ho 26/20' C.Dk 26/20' 2 Ha (stl) (21,0 9,3 × 9,1) ER	Oil 2SA 5Cy. 480 × 700 1 212kW (1 625bhp) G. Clark (1938) Ltd. Sunderland Gen 3 × 55kW 220V d.c. Fuel 73,0t (d.o.) 12kn
6405185 INIZ 1251 Df Esd Gc Pfd Rdr RT	**PAOLO** ex Ardal-77 ex Blexersand-72 **Michele Scotto** Napoli Italy	**499** 278 1 060 **994** 536 1 889	RI (BV) (GL)	**1963** Schiffswerft Heinrich Brand K.G. —Oldenburg (166) 68,59 10,75 3,753/4,960 61,14 10,72 5,82 RQD 14,4 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,7 ER G.2 291 B.2 063 2 Ha (stl) (each 14,8 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Kloeckner Humboldt Deutz Koeln Fuel 81,5t (d.o.)-4,0pd 12kn
7515157 IRTC 440	**PAOLO CORNAGLIA** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Genio Civile O.M.)** Roma Italy	**100** 21 —	RI	**1957** Cant. Nav. Pellegrino—Napoli *28,96* 5,82 26,04 5,80 3,13 1 dk	**M Tug**	Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo Sampierdarena Fuel (d.o.)
5270210 IBOD 412 Df Esd Gc Rdr RT	**PAOLO d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**6 736** 3 724 — **8 785** 5 047 12 701	RI ✠Classed LR until 5/61	**1957**-6 Cant. Nav. di Taranto—Taranto (153) 151,09 19,18 —/9,500 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 592 B.16 793 20W Der 4(60) 1(50) 4(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M. Turino 15,5kn

5270222 IPTV 518 RT	**PAOLO NERI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**168** 32 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (48) 28,20 7,19 4,141 25,46 7,14 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7518044 5ISS RTv	**PAPA** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,998 26,98 8,77 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 72kW a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13,25kn
5270246 IRUM 695	**PAPA BUONAIUTO** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**150** 103 —	(RI)	**1946** S.A. Ansaldo—Genova (864) 32,42 6,00 29,88 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Wine 4 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Genova 8kn
7437628 WYT8 254 549243	**PAPA GEORGE** **Belsome Inc.** New Orleans, La United States of America	**107** 73 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side-fishing	Oil 522kW (700bhp) U.S.A.
5270260 IRVB 520	**PAPA VINCENZINO** **Silverio Mazzella** Gaeta Italy	**107** 70 —	(RI)	**1945** Cant. Nav. Corina—Baia 29,70 6,61 24,46 6,46 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 4Cy. 210 × 300 101kW (135bhp) NE 57 Officine Meccaniche (Eng.) Milano 5,5kn
5364231 SYXJ 5376 Df Esd Gc Rdr RT	**PAPACAROLOS** ex Tomiura Maru-75 **Katounia Shipping Co. S.A.** Piraeus Greece	**10 168** 3 594 15 557	NK	**1959** Mitsubishi Nippon Heavy Ind. —Yokohama (833) 156,11 20,45 8,535 147,00 20,40 11,31 P 40,0 F 14,1 1 dk RW rf 51	**M Ore Carrier** 4 Ho each 24,0 ER G.11 018 4 Ha (stl) (each 15,0 × 8,0) ER 16W Der 16(5)	Oil 2SA 6Cy. 700 × 1200 2P 4 028kW (5 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 152kW 445V 60Hz a.c. Fuel 1 077,0t (hvf)-18,0pd 13kn
5279826 SWIB 1453 Df Esd Gc Rdr	**PAPACOSTAS** ex Artemidi II-74 ex Pleiades-70 **Shiptrade Corp. S.A.** Piraeus Greece	**9 603** 5 660 14 992	✠**100A1** SS 9/80 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4413	**1958**-10 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (889) 148,52 19,41 9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** 5 Ho 20,7 25,6 18,2 ER 10,3 25,4 G.21 371 B.19 604 5 Ha (stl) (10,2 14,3 9,9 × 7,0) ER (11,8 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 230kW 230V d.c. Fuel 961,0t (d.o.) 14kn
5270272 PKFU 440/Z Esd	**PAPADO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**561** 307 620	BKI	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 16,2 B 8,9 F 8,0 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 18kW 115V d.c. Fuel 39,5t (d.o.) 9,25kn
7233503 SWUW 7763 Df Esd Gc Pfd Rdr	**PAPAFOTIS** ex Casuarina-80 Launched as Glory **Lifegulf Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**16 640** 10 597 26 551	BV	**1973** Hayashikane Zosen—Shimonoseki (1169) 171,96(BB) 25,05 10,186 160,00 25,00 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel (hvf) 14,25kn
6411445 ZCLJ 350361 Df Esd Gc Pfd Rdr RTh	**PAPAGAYO UNIVERSAL** ex Tzaneen-79 ex S. A. Tzaneen-78 ex Tzaneen-78 ex S. A. Tzaneen-77 ex Tzaneen-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 474** 3 696 10 384	✠**100A1** SS 3/78 ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ FN 4794	**1964**-8 Greenock Dockyard Co. Ltd. —Greenock (505) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 ER 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 × 6,6) ER (6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
6520387 SWFW 110	**PAPAGEORGIOU II** **K. Papageorgiou** Kavalla Greece	**107** 48 —		**1942** ....Germany 27,69 5,11 2,80 1 dk	**TM Ferry**	2 Oil -SA each 2Cy. 246kW (330bhp) Germany Fuel (d.o.)
6728458 SV3676 40	**PAPAGEORGIOU III** **K. Papageorgiou** Thessaloniki Greece	**362** 214 —		**1966** D. Homatas & Sons Ltd. —Thessaloniki 44,00 10,39 1,296 ... ... 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 290 597kW (800bhp) Blackstone & Co. Ltd. Stamford Fuel 17,5t 14kn
5084776 220053 Rdr	**PAPAGO** ex Taysan-76 ex Masashima Maru No. 3-73 ex Dainichi Maru-69 **Loadstar Shipping Co. Inc.** Manila Philippines	**997** 585 1 652	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (127) 70,75 10,44 4,573 65,00 10,42 5,21 P 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 966 2 Ha (5,7 25,0 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 746kW (1 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 15kW 110V d.c. Fuel 57,0t 11kn
7730472 XCZS Df Esd RT	**PAPALOAPAN** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division—Baltimore, Md (543) 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Illinois

6515617 Df Esd	**PAPALOAPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 58 —	✠Classed LR until 8/67	**1965**-4 N.V. Scheepswerf Haak—Zaandam (900) 26,01 7,47 23,02 7,21 2,95 RFD 8,0 rf 178 BK 152	**M Fishing** Stern Trawler	2 Oil each 4Cy. 137 × 165 through flexibl coupling & sr reverse gears to sc. shaft 366kW (490bhp) Caterpillar Tractor Co. Peoria, Illino
7007277 SVTL 5630 Df Esd Gc Pfd Rdr	**PAPAMARCOS** ex Seia Maru-75 **Lapithos Compania Naviera S.A.** Piraeus Greece	**2 909** 1 660 4 880	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (149) 100,36 15,04 6,503 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 200kW 450V a.c. Fuel 499,0t-16,5pd 14,5k
7031670 SYBX 6139 Df Esd Gc Pfd Rdr RT	**PAPANASTASIS** ex Yamatomi Maru-76 **Phalex Shipping & Investment Co. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**2 902** 1 644 4 874	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (153) 100,36 15,02 6,516 94,37 14,99 8,01 P 25,6 B 8,3 F 10,7 1 dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 In.86 2 Ha (stl) (24,0 23,7 × 8,2) ER 12W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 74,0t 14,5k
7205257 SWAW 6112 Df Esd Gc Pfd Rdr	**PAPANICOLAS** ex Yusei Maru-76 **Ioansea S.A.** Shiptrade Corp. S.A. Piraeus Greece	**4 499** 2 840 7 844	NK	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 240kW 445V a.c. Fuel 832,0t-17,5pd 13,5k
6503119 C4YD 381111 Rdr RT	**PAPHOS** ex Venus Diamond-79 ex Taiyo Maru No. 5-77 **Petranav Marine & Shipping Co. Ltd.** Limassol Cyprus	**1 384** 736 2 476	NK	**1964** Onomichi Zosen—Onomichi (128) 79,66 11,26 5,182 73,77 11,21 5,85 P 17,7 B 7,1 1 dk RW len 70	**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (each 15,9 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 75kW 445V a.c. Fuel 50,0t-4,0pd 11,25k
5270349 LZFK 85 Df Rdr RT	**PAPIA** **Navigation Maritime Bulgare** Varna Bulgaria	**323** 110 341	BR	**1960** I. Dimitrov Shipyard—Rousse (704) 49,31 7,22 3,090 3,41 1 dk	**M General Cargo** 2 Ho ER G.547 2 Ha (each 7,6 × 3,5) Cr 1(2,5)	Oil 4SA 8Cy. 240 × 400 298kW (400bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 24kW 115V d.c.
7721976 TCQZ 4636 Esd Rdr RT	**PAPILA I** **Papila Su Univleri ve San** Istanbul Turkey	**997** 570 —	AB	**1979** Profilo Sanayi Ve Ticaret A.S. —Istanbul (5) 60,08 10,04 4,001 56,37 10,00 5,31 F 14,1 1 dk & S dk rf 500	**M Factory Fishing** OSD Fish-factory Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 210kW 1 × 85kW a.c. 10k
6708123 315959	**PAPUA** **Joseph Dryburgh** Port Moresby Papua New Guinea	**147** 92 —		**1966** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *19,76* 6,71 2,42 1 dk	**Wood M General Cargo**	Oil 6Cy. 130 × 152 164kW (220bhp) L. Gardner & Sons Ltd. Mancheste 8k
7622118 ZCSB 372901 Df Esd Gc Pfd Rdr RT	**PAPUAN CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 053	✠**100A1** ✠**LMC** EL Z 2⅛"U2 FN 3298	**1977**-6 Miho Zosensho K.K.—Shimizu (1053) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 5 Cell.Ho 13,1 13,1 13,7 13,7 13,7 ER TEU 320 C.Ho 200/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&V Hitachi Zosen Hiroshima Works, Innoshim AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15k
7502186 P2PE 000036 Esd Gc Pfd Rdr RT	**PAPUAN ENTERPRISE** **Bulk Transportation (P.N.G.) Pty. Ltd.** Port Moresby Papua New Guinea	**493** 272 724	AB	**1975** Sing Koon Seng Ltd.—Singapore (254). 45,12 9,76 3,353 42,98 3,97 F 6,4 1 dk rf 381	**TM Tanker** 8 Ta ER L.(oil) 865	2 Oil 2SA each 16Cy. 108 × 127 716kW (960bhp) General Motors Corp. Fuel 35,5t (d.o.)-3,5pd 11k
6906660 325010	**PAPUAN EXPLORER** ex State Sarawak-70 **Sanders Salvage Co. Pty. Ltd.**	**305** 142 —		**1968** Kleen-N-Paint Shipyard—Singapore *40,70* 7,62 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 140 395kW (530bhp) Caterpillar Tractor Co. Peoria, Illinoi 10kn
5207641 P2PL 000042 Df RT	**PAPUAN LIBERTY** ex Liberty-70 **The Catholic Archdiocese of Rabaul** Port Moresby Papua New Guinea	**399** 239 630	✠LR class withdrawn 25/4/80	**1952**-4 Schps. "Hoogezand" J. Bodewes —Hoogezand (65) 50,17 8,21 3,290 46,33 8,16 3,61 RQD 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam 9,5kn
7380447 SVJJ 5398 Df Esd Gc Rdr RT	**PAPYROS** **Papyros S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (330) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 15kn
7215238 JDND 112786 Df Esd Gc Pfd Rdr RT	**PAPYRUS MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo, Tokyo Pref. Japan	**19 523** 14 563 24 318	NK	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (313) 176,03 23,75 9,697 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.46 547 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Nippon Kokan Yokohama Gen 3 × 440kW Fuel 1 157,5t-26,5pd 14,25kn

6505571 EAND 1753 Df Esd Pfd RT	**PAQUEA LURREAN** Launched as Paz en la Tierra **Pedro Lazcano Osa** San Sebastian Spain	**193** 113 —			**1965** S.A. Balenciaga—Zumaya (91) *28,60* 6,23 3,175 6,18 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.385 3 Ha (each 1,5 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,5kn
6809692 EAAU 2359 Esd RT	**PAQUIASUN** **Pesquerias Industriales y Comerciales S.A.** Tarragona Spain	**213** 115 —			**1967** Ast. de Tarragona—Tarragona 32,90 7,24 27,21 7,07 4,14 1 dk	**Wood M Fishing** Stern Trawler	Oil 448kW (600bhp) Carmelo Unanue Zumaya 10,75kn
7606231	**PARA** **Government of Brazil** Santos Brazil	**1 112** 552 799		GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1124) 49,71 21,75 2,502 21,71 4,12 1 dk	**TD-E Crane Barge**	2 Vee Oil 4SA each 12Cy. 165 × 185 total 1 097kW (1 470bhp) driving gen. connected to 2 elec. motors geared to sc. shafts M.T.U. Friedrichshafen Friedrichshafen Fuel (d.o.)
7328578 355261 Esd Gc Rdr RTm	**PARA STAR** **E. H. & R. F. Hendry** Port Adelaide, S.A. Australia	**122** 79 61			**1972** Filipi & Sons—Adelaide 20,63 6,86 2,134 19,03 6,81 2,93 1 dk	**Wood Aux M General Cargo** Ref	Oil -SA 8Cy. 165 × 184 298kW (400bhp) E made67 fitted72 Bergius Kelvin Co. Ltd. Glasgow
6715217 Esd RT	**PARACAS** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**158** 69 —		GL	**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
5015191 HPEX Df Esd Gc Pfd Rdr RTm/h	**PARACLETE** ex Eastern Lotus-79 ex Spring Flower-75 ex Ampal-72 **Calico Shipping Co. S.A.** Panama Panama	**11 144** 6 930 15 291	✠Classed LR until 23/2/79	BV	**1958**-2 Bremer Vulkan—Vegesack (874) 157,13 20,58 9,443 147,83 20,48 12,60 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
7724851 HOAY 8212-PEXT Df Esd Gc Pfd Rdr RT	**PARADISE MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 814		NK	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (299) 119,51 7,301 110,01 18,01 9,43 1 dk	**M General Cargo** 3 Ho ER G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,7) ER Cr 2(25) 2(22)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW a.c. 13kn
7329807 UEOF M-12395	**PARADNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94		RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7213228 ICEK 856 Df Esd Gc Pfd Rdr RT	**PARAGGI** ex Sant' Ambrogio-78 Launched as Carlo Cameli **Cameli & Co.** Compagnia Marittima Carlo Cameli Palermo Italy	**126 140** 106 993 253 229		AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,32(BB) 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.(oil) 321 524 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) FIAT S.G.M. Turin Fuel 9 957,0t (hvf)-127,0pd 15kn
5248580 HPZX Df Esd Gc Pfd Rdr RTm/h	**PARAGON** ex Count Jupiter-78 ex Lotus Flower-76 ex Negba-72 **Cambrian Shipping Co. S.A.** Panama Panama	**11 144** 6 930 —	✠Classed LR until 10/2/78	BV	**1958**-6 Bremer Vulkan—Vegesack (875) 157,44 20,58 9,684 147,83 20,48 12,63 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
7437630 WYX2 405 548750	**PARAGON II** **Northwest Fisheries Inc.** Seattle, Wa United States of America	**196** 133 —			**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
5270428 PUBT	**PARAGUAI** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**931** 514 1 131			**1926** Deutsche Werft Reiherstiegwerft —Hamburg (97) 75,49 11,49 2,744 11,43 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9kn
5270430 ZPKB Df	**PARAGUARI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**633** 323 1 030			**1945** J. H. Mathis Co.—Camden, NJ (165) 55,61 9,15 3,506 9,10 P 11,9 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t

5270442	**PARAGUASSU** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*370* *143* —	✠Classed LR until 7/29	**1926**-1 G. Brown & Co.—Greenock (151) 45,73 8,59 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 267 (2) 406 & (2) 686 × 457 McKie & Baxter Gls
5428556 ZMWU 317183 Esd Rdr RTm/v	**PARAHAKI** **Whangarei Harbour Board** Whangarei New Zealand	**376** — —	**✠100A1** SS 8/77 tug **✠LMC** EL (f) $1\frac{1}{8}$"SQ FN 500	**1963**-7 Brooke Marine Ltd.—Lowestoft (299) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) Mirrlees National Ltd. Stockport Gen 2 × 65kW 1 × 50kW 220V d.c.
5270507 PUJY	**PARAHYBA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1916** James Rees & Sons Co.—Pittsburgh, Pa *32,68* 7,98 ... ... 1 dk R	**S General Cargo**	C ....
7526182 SXPL 378 Df Esd Gc Pfd Rdr RT	**PARAKOPI** **Parakopi Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 461	AB	**1977** Oshima Zosen—Nagasaki (016) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7027576 SGNA 11192 Df Esd Gc Pfd Rdr RTm/h/v	**PARALLA** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **13 355** 6 852 20 549	**✠100A1** CS 1/76 DTm & TwDa—vegetable oil or latex **✠LMC** **UMS** EL Lt $2\frac{3}{4}$"U3 FN 8411	**1971**-1 Eriksbergs M/V A/B—Goteborg (645) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd of mchy. space NS 1BH to U dk 3 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern doors 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Goteborg AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 368,0t (hvf) 21kn
6927638 UZWK M-29103 Df Esd Gc Rdr	**PARALLAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 338	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B26/19) 83,14 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,8 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7832373	**PARALLEL** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5163118 SVVM Df Esd Gc Rdr RTm/v	**PARALOS** ex Irish Cedar-76 **Lezina Shipping Co. S.A.** Andros Greece	**9 636** 5 988 15 921	**✠100A1** SS 5/78 strengthened for heavy cargoes **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4597	**1962**-8 Verolme Scheepswerf Heusden N.V.—Heusden (665) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB4721t incl. Topside tanks in holds 1911t	**M Bulk Carrier** 5 Ho 19,9 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Verolme Machinefabriek Ijsselmonde AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf) 15kn
5293858 H8PM 9314-HK Df Esd Gc Rdr RTm/h/v	**PARAMOUNT** ex Luchon-80 ex Rhin-66 **Belle Shipping Co. S.A.** Asia Africa Shipping Co. Ltd. Panama Panama	T.Mk **6 451** 3 555 10 320	✠LR class withdrawn-Owner's request 10/10/80	**1961**-10 Stocznia Gdanska Im. Lenina —Gdansk (B54/23) 153,70 19,49 8,364 141,61 19,41 12,55 F 28,7 2 dks RW rf 152	**M General Cargo** Ref 6 Ho 17,8 20,1 25,2 24,7 19,2 5,1 G.1 764 B.1 553 In.1 818 6 Ha (stl) (7,3 14,6 13,7 8,3 8,3 × 6,6) (1,8 × 2,8) Der 1(25) 8(10) 8(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 320kW 230V d.c. Fuel (hvf)
5270521 WL5350 250688 Esd RTh	**PARAMOUNT** **M/V Paramount Inc.** Los Angeles-Long Beach, Ca United States of America	**418** 155 454		**1946** Avondale Marine Ways Inc. —Avondale, La (148) *40,24* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 933kW (1 250bhp) National Supply Co. Springfield, O Gen 2 × 125kW 1 × 60kW 220V 60Hz a.c. Fuel 148,5t (d.o.)
5270533 GFGE 301575 Df Esd Pfd Rdr RT	**PARAMOUNT** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 11/76 for service within the limits of the Continental Shelf & the Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (d) i FN 394	**1959**-10 T. Mitchison Ltd.—Gateshead (94) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side Trawler Fishing 76 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkp (db 0,35N/mm^2 (50lbf/in^2))

5208762 319724 Esd Pfd Rdr	**PARAMOUNT** ex Linda Luc-75 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**128** 64 —	✠Classed LR until 20/11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (292) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7030406 GOWJ 342873 Df Esd Gc Pfd Rdr RTv	**PARAMOUNT SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**692** 262 950	**✠100A1** SS 6/76 **✠LMC** EL K 1½"U1 FN 846	**1971**-5 Charles Hill & Sons Ltd.—Bristol (463) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo 1 Ho 8,5 ER	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16kn
7205635 UIHY M-29573 Df Esd Gc Rdr RT	**PARAMUSHIR** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270557 PUVA Df Esd	**PARANA** ex FNP Parana-54 ex Salte 51-53 **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Rio de Janeiro Brazil	**1 744** 1 029 2 002	✠Classed LR until 11/8/70	**1951**-3 Ishikawajima Jukogyo—Tokyo (701) 85,35 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 56	**M Tanker** 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yokohama Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
5270569 ZPKG	**PARANA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 9/65	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (796) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5425085 RT	**PARANA** ex Esso Parana-63 ex Esso Marino-47 ex Transpet-38 **Compania Argentina S.A. Naviera Agropecuria Industrial Comercial e Immobiliaria** Buenos Aires Argentina	**382** 141 828	✠Classed LR until 9/63	**1920**-9 Collingwood SB. Co. Ltd. —Collingwood, Ont. (68) 53,55 10,70 3,048 51,82 3,20 P 8,9 F 8,3 1 dk R	**S Tanker** Mchy.aft L.(oil) 770	T 3Cy. 330 546 & 889 × 610 Collingwood S.B. Co. Ltd. Collingwood, Ont. Fuel 92,5t (o.f.)-8,5pd 6,5kn
7416882 OZHA D2389 Df Esd Gc Pfd Rdr RT	**PARANAGUA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 943** 13 016 33 401	**✠100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 6733	**1977**-6 A/S Nakskov Skibsvaerft—Nakskov (214) 170,69(BB) 25,96 11,589 163,38 25,91 15,30 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs596,5 AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. 15,25kn
7609063 DYLE 220312 Rdr RT	**PARANG TRANSPORT** Launched as Makar Transport **Sea Transport Co. Inc.** Cebu Philippines	**548** 293 715		**1979** L'Nor Marine Services Inc., —Mandaue City (79) 53,98 10,37 2,131 50,32 9,76 3,26 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 351kW (470bhp) Cummins Engine Co. Inc. Columbus, In
5269754 5B2023 RTm/h	**PARASKEVAS** ex Sofia Saranti-72 ex Diamanto-69 ex Panargyros-64 ex Kabadan **Stohos Shipping Co. Ltd.** Limassol Cyprus	**838** 491 1 372	(HR)	**1942** U.S. Naval Shipyard—Norfolk, Va 65,54 9,73 5,182 9,68 1 dk R	**TM General Cargo** 3 Ho 10,5 3,5 19,9 G.1 533 3 Ha (6,4 × 3,1) (9,9 × 5,0) (5,4 × 3,8) 4W Der 4	2 Oil each 6Cy. 250 × 350 522kW (700bhp) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 100kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 12kn
5385156 C4WF Rdr	**PARASKEVAS A** ex Sea Thand IV-77 ex Dong Chun-76 ex Zao Maru No. 6-73 ex Wakasugizan Maru-72 **Pagoda Shipping Co. Ltd.** Limassol Cyprus	**989** 457 1 631	(KR) (NK)	**1956** Onomichi Zosen—Onomichi (36) 68,08 10,42 4,877 62,01 10,39 5,49 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.2 089 B.2 012 2 Ha (13,5 14,3 × 4,9) ER Der 4(5)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 75kW 2 × 15kW 225V d.c. Fuel 43,5t 10,5kn
5270583 LHRU C15769 Df Esd Rdr RT	**PARAT** **Salvator Norsk Bjergningskompagni A/S** Trondheim Norway	**176** 52 —	NV	**1963** A/S Ankerlokken Verft—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6906737 DHMP Esd Rdr RTm	**PARAT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**125** — —	GL	**1969** Schulte & Bruns—Emden (255) 27,79 7,90 2,852 24,49 7,50 3,48 1 dk BK 203	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared Atlas-MaK Maschinenbau Kiel Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 11,5kn
6411354 Df Esd Gc Rdr RTm/v	**PARATI** ex Ouranos-74 ex Lyng-73 **Antioka Shipping Co. S.A.** Panama Panama	**765** 433 1 437	NV	**1964** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (357) 64,27 9,63 4,433 59,31 9,61 5,16 1 dk rf nil len 67	**M Tanker** 18 Ta ER L.(oil) 1 472	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 68kW 220V 60Hz a.c. Fuel 58,0t (d.o.)-3,0pd 11kn

7733632 EOJX M-12596	**PARATUNKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**163** 39 87	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5080043 SV3088 5067 Df Esd Rdr RT	**PARAVOLAS II** ex Cornelia B. III-74 **Dimitrios E. Palmos** Piraeus Greece	T.Mk **489** 267 1 016	**✠100A1** SS 8/77 **✠LMC** EL m 1¼"SQ FN 1027	**1956**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (180) 69,50 10,39 3,969 63,02 10,14 6,15 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB251t	**M General Cargo** OSD 1 Ho 10,5 ER G.1 968 B.1 859 6W Der 6(6-10)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 91,5t 13kn
5176232 EAKX 398 Df	**PARAYAS** ex Josina-73 ex Canadian Forester **Ignacio Vega Leguina** Bilbao Spain	**3 314** 1 842 5 029	✠Classed LR until 1/68	**1921**-2 Tidewater Shipbuilders Ltd.—Three Rivers, P.Q. (8) 105,09 14,25 6,617 100,89 14,18 7,78 P 10,1 B 29,9 F 10,1 1 dk rf nil	**S General Cargo** Ref	T 3Cy. 635 1041 & 1727 × 1143 1 865kW (2 500ihp) Tidewater Shipbuilders Ltd. Three Rivers, P.Q. Fuel (o.f.) 12kn
7002916 3FYP 5911-P EXT-2 Df Esd Gc Rdr	**PARCO TRADER** ex Monterosa-79 ex Biko Maru-74 **Parco Steamship Co. S.A.** Panama Panama	**3 004** 1 989 5 857	NK	**1969** Imabari Zosen—Imabari (214) 101,99 16,34 6,536 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel-16,5pd 12,75kn
7385186 CUZE Df Esd Gc Pfd Rdr RT	**PARDELHAS** **Empresa de Pesca de Aveiro** **S.a.r.l.** Aveiro Portugal	**1 412** 804 603	**✠100A1** stern trawler Ice Class 3 **✠LMC** **UMS** EL L 1¼"U2 FN 1037	**1977**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (97) 61,42 11,74 4,407 54,41 11,70 7,35 2 dks rf 610 Box K 254 Coll BH to U dk, 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft 1 492kW (2 000bhp) Fairbanks Morse & Co. Beloit, Wi db 0,98N/mm² (10kgf/cm²) Gen 2 × 304kW 2 × 200kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7387586 EGWD 1963 Df Esd Gc Rdr RT	**PARDO** **Camilio Pardo Lopez** Burela Spain	**202** 77 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (8) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo 10,5kn
6620448 ISCZ 633 Esd Pfd Rdr RTh/v	**PARDUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**261** 73 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (661) 33,00 9,10 3,785 31,02 8,62 5,21 1 dk	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 270 × 359 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 13kn
7526455 UZEG M-33804	**PARFENTIY GRECHANYY** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1975** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,218 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5328706 SYYY 5629 Df Esd Gc Rdr RT	**PARGA** ex Simoa-76 **Tolla Cia. Naviera S.A.** Piraeus Greece	**6 802** 3 935 — **10 065** 5 906 15 747	**✠100A1** SS 11/77 Str. nav. ice at a draught not exceeding 8,884m **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4669	**1959**-7 Deutsche Werft A.G.—Hamburg (745) 156,98 20,30 —/9,243 145,45 20,21 11,89 B 20,8 F 12,8 2 dks rf 76 8BH WB2548t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 4(8) 8(5)	2 Oil 2SA each 6Cy. 570 × 800 with magnetic coupling & sr gearing to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 3 767,5t (hvf) 14,5kn
6401402 SV6104 7760 Df Esd Gc Rdr RT	**PARGA STAR** ex Chihuahua-80 Launched as Procyon **Cargo Maritime Co.** Piraeus Greece	**1 260** 618 2 235 **1 983** 1 247 3 326	**100A1** SS 9/80 **LMC** EL q $1\frac{13}{16}$" FN 1478	**1965** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (249) 79,13 12,53 —/6,204 73,92 12,50 7,50 RFD 8,3 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB606t	**M General Cargo** OSD/CSD G.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) E made61 fitted65 Sulzer Bros. Ltd. Winterthur Gen 3 × 1250kW 450V 60Hz a.c. Fuel 206,5t (hvf) 12kn
6606143 COLD Df Esd Gc Pfd Rdr RT	**PARGO** **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**655** 378 659	BV	**1966** Maritima de Axpe S.A.—Bilbao (8) 55,25 9,02 3,753 49,61 9,01 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.) 12kn
5270648 EDBC 8101 Df Esd Pfd RT	**PARGO** **Pesqueras Alquiza-Ruiz** Vigo Spain	**200** 100 —	BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (248) 32,52 6,38 3,455 28,40 6,30 3,87 B 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Hengelo Fuel 63,0t (d.o.) 9,75kn
5270650 CSNX Df Esd	**PARGO** **Arrasto Companhia de Pesca** **do Centro de Portugal S.a.r.l.** Figueira da Foz Portugal	**155** 56 —	✠	**1949**-4 N.V. Schpsw. "Foxhol"—Foxhol (84) 30,82 6,43 ... ... RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 Sulzer Bros. Ltd. Winterthur

7052454 URYH M-29445 Df Esd Gc Rdr RT	**PARGOLOVO** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	 RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6602018 GRYU 307108 Esd Gc Pfd Rdr RT	**PARHAM** ex Derwent Fisher-79 **Richard Walter Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**1 096** 603 1 491	**✠100A1** SS 7/79 **✠LMC** EL m 1¼"SQ FN 907	**1966**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (343) 66,12 10,42 4,522 61,27 10,16 4,65 P 15,0 F 8,6 1 dk rf 102 NS 3BH WB318t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln
7809053 PKCK Df Esd Gc Pfd Rdr RT	**PARI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**684** 198 607	 BKI NK	**1979** Niigata Eng. Co. Ltd.—Niigata (1585) 52,91 10,62 3,701 46,89 9,99 4,53 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5091573 PKVJ 1987/L Df Esd Rdr RTh	**PARIAMAN** ex Dollard-67 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**497** 247 658		**1957** Haarlemsche Schps. Maats.—Haarlem (547) 51,57 8,41 3,239 47,68 8,39 3,54 B 14,1 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.900 B.840 2W Der 1(4) 1(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 1 × 11kW 110V Fuel 63,0t (d.o.) 8,75kn
7359527 YVCK Df Esd Gc Pfd Rdr RT	**PARIATA** Launched as Messiniaki Aktida **Maraven S.A.** Las Piedras Venezuela	**19 298** 12 569 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 FN 6699 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1226) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 579	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
7922116 Df Esd Gc Pfd Rdr RT	**PARICUTIN** **Naviera Armamex S.A.** Coatzacoalcos Mexico	**3 333** 2 159 5 100	 NV (Class cont.)	**1980** Aukra Bruk A/S—Aukra (71) 104,02 3,952 100,01 20,41 6,33 1 dk	**M Tanker** 6 Ta ER L.(oil) 5 950	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 753kW (2 350bhp) Normo A/S Bergens M/V Bergen
6715592 OBPA Df Esd Gc Pfd Rdr RTh	**PARINAS** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**7 121** 5 280 10 140	**✠100A1** SS 2/77 oil tanker **✠LMC** EL at 2"U2 FN 3534	**1968**-6 Servicio Industrial de la Marina —Callao (5) 134,58 18,98 7,278 124,82 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.(oil) 13 851 HeCls. B Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) Spt 1,38N/mm² (14kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,25kn
5270698 THJZ 5285 Df Esd Pfd RT	**PARIS BRETAGNE** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**296** 101 —	 BV	**1962** Ch. & At. de la Perriere—Lorient (L18) 36,30 8,26 3,068 31,73 8,13 3,97 1 dk	**M Fishing** Stern Trawler 3 Ha (1,6 × 1,5) (1,5 × 1,4) (1,0 × 0,7)	Oil 2SA 12Cy. 220 × 280 698kW (935bhp) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 87,0t (d.o.) 12,25kn
6702105 P3EM Df Esd Gc Pfd Rdr RT	**PARIS TSIRIS** ex Rio Bayano-78 ex Mardina Trader-74 ex Playa de los Christianos ex Iben Daoud-69 **Palmyra Tsiris Lines S.A.** Limassol Cyprus	**1 401** 490 —	 BV	**1966** Soc. Espanola de Const. Nav.—Bilbao (143) 97,59 12,83 88,19 12,81 7,14 1 dk & S dk RW len 72	**M General Cargo** OSD Ref. Mchy.aft 3 Ho In.3 398 3 Ha (10,0 17,6 — × 5,3) Der 8(3-5) 2(2)	2 Oil 2SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5384607 HO-8367 7604-P EXT-3 Df Esd RTh	**PARIVASH** ex Monte Negro-79 ex Filotheos-78 ex Theoxenia II-75 ex Wagrien-75 ex Kapitan Schroder-57 ex Merou-52 ex Frisia-46 **Royal Glory S.A.** Panama Panama	**474** 286 589	 (GL)	**1936** Howaldtswerke—Kiel (753) 51,21 8,39 4,420 47,45 8,34 4,65 1 dk R len 57 conv Side Trawler Fishing 57	**M General Cargo** 1 Ho 27,9 G.944 B.899 2 Ha (each 11,4 × 4,8) Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Kloeckner Humboldt Deutz Koeln Gen 3 × 24kW d.c. Fuel 18,5t (d.o.) 9,5kn
6711728 CGBS 328076 Df Esd Gc Pfd Rdr RTv	**PARIZEAU** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**1 314** 462 687	 Classed LR until 2/3/79	**1967**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (332) 64,55 12,30 4,649 56,62 12,20 6,41 Ba 5,2 B 11,9 F 12,5 1 dk, 2nd dk clear of mchy. space rf 610	**TM Research** Survey Ice strengthened 1 Ho 7,9 1 Ha (stl) (4,2 × 2,7) Cr 1(4,5) 1(1,25)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared 2 536kW (3 400bhp) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6612001 UTKX M-28034 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 483** 4 004 — **11 237** 6 264 16 185	 RS	**1968** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,751 156,01 21,82 12,96 2 dks	**GT General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 715 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 Gas Turb dr geared to sc. shaft 8 803kW (11 800shp) Kirov Works Leningrad Gen 2 × 420kW 1 × 270kW Controllable pitch propeller 18kn

7124403 EXCW S-30942 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1971** Volodarskiy Shipyard—Rybinsk 114,03 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7047540 4208-74	**PARKER TIDE** ex Eastern Patriot-74 ex Wapiti **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 105 —	 AB	**1969** Corpus Christi Marine Service —Corpus Christi, Tx (107) *34,14* 3,074 33,46 7,93 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 1 194kW (1 600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
6812651 UNOP M-29816 Df Esd Gc Pfd Rdr RT	**PARKHOMENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 386 4 572	 RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (275) 121,11(BB) 17,02 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) FIAT S.G.M. Turin Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
6812663 DVDC 212690 Df Esd Rdr RT	**PARKIN** **Luzon Stevedoring Corp.** Manila Philippines	**363** 110 —	 AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1135) 39,17 9,22 4,293 35,01 8,89 4,70 RFD 13,2 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 120kW Fuel 282,5t
7700128 DGVP Df Esd Gc Pfd Rdr RT	**PARKTOR** **Partenreederei m.s. 'Parktor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**950** 341 1 100	 GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (760) 56,19 4,601 51,31 14,01 5,19 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts 1 306kW (1 750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
5033284 SLDW 8223 RT	**PARLAN** ex B.T. IV-72 **R/A Halmia** Stockholm Sweden	**216** 100 295		**1937** Ekensbergs Varv—Liljeholmen (174) 36,17 6,86 2,794 6,84 P 10,1 1 dk RW len 55	**M Tanker** 4 Ta ER L.(oil) 238	Oil 2SA 4Cy. 250 × 420 149kW (200bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 8kn
7637759 SQII Df Esd Gc Rdr RT	**PARMA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	 PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/37) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,75kn
5033179 196905 RTh	**PARMELIA** ex BP Parmelia-75 **P&O Australia Ltd.** Kwinana Towage Services Fremantle, W.A. Australia	**419** — —	**✠100A1** SS 11/80 tug **✠LMC** EL (g) FN 530	**1959**-12 Evans Deakin & Co. Pty. Ltd. —Brisbane (41) 42,37 9,96 3,944 38,13 9,45 4,45 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)
7916909 375149 Esd Rdr RT	**PARMELIA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**121** 80 —		**1979** "K" Shipyard Construction Co. —Fremantle 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 reduction geared 269kW (360bhp) Caterpillar Tractor Co. U.S.A.
5270818	**PARMO** Tidewater Inc. United States of America	**257** — —	 ✠Classed LR until 12/64	**1935**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 32,49 7,65 3,817 30,33 7,62 4,12 F 2,5 R	**S Tug** Mchy.aft	T 3Cy. 379 610 & 1021 × 610 E made17 fitted35 Overnhiesche Mach. Overnhie Fuel 211,5t (o.f.) 10kn
7601061 DIPK Df Esd Gc Rdr RT	**PARNASS** **Partenreederei m.s. 'Parnass'** Herbert Koppelmann Hamburg Federal Republic of Germany	**896** 630 2 154	 GL	**1977** J. J. Sietas Schiffsw.—Hamburg (808) 75,80 4,680 70,44 11,82 6,84 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.3 768 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (46,1 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5211616 SYDN 431 Df Esd Gc Pfd Rdr RTm/v	**PARNASSOS** ex Longstone-75 **Matat Shipping Co. S.A.** Andros Greece	**8 214** 4 734 18 614	**✠100A1** SS 6/76 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5209	**1960**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (366) 160,03 21,42 9,043 153,93 21,34 12,50 P 32,4 F 14,4 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 379 B.14 136 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf) 12kn
6506771 SV3679 2495 RTm/h	**PARNASSOS** **Aluminium de Grece** Piraeus Greece	**475** 267 1 253	 BV	**1965** Hellenic Shipyards—Skaramanga (2027) 60,13 9,83 5,004 9,78 1 dk	**M General Cargo** Self-unloader 1 Ho 35,6 ER G.668 1 Ha (stl) (35,6 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 444kW (595bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 8,0t (d.o.) 10kn
6858502 M-2648	**PAROM No. 1** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	 (RS)	**1952** ............U.S.S.R. 45,73 11,21 1,691 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 E made65 fitted— U.S.S.R. Fuel (d.o.) 8,25kn

6858514 M-2653	**PAROM No. 2** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	RS	**1952** ..............U.S.S.R. 45,73 11,21 1,691 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 E made69 fitted— U.S.S.R. Fuel (d.o.) 8,25kn
7124374 UKCE M-29569 Df Esd Gc Rdr RT	**PAROMAY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270868 SVMQ 413 Df Esd Gc Rdr	**PAROS** **Leeward Navigation Ltd.** Andros Greece	**13 863** 8 533 22 082	AB ✠Classed LR until 6/65	**1961**-3 Ishikawajima Jukogyo—Tokyo (781) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Fuel (o.f.) 16kn
5005615 J4CV 6832 Df Esd Gc Pfd Rdr RTm/v	**PAROS** ex Peter-78 ex Kef Hawk-77 ex Aspo-74 ex Agneta Billner-72 **Paros Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 762** 7 490 21 215	GL ✠Classed LR until 19/1/79	**1960**-4 Kockums M/V A/B—Malmo (429) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,5 B 11,0 F 28,7 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 28 175 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 524,0t (hvf)-26,5pd 15,5kn
6505650 SXLB 6034 Df Esd Gc Pfd Rdr RTm/h/v	**PAROS** ex Loch Long-76 ex Pacific Ocean-74 **Tilsamar Inc.** Piraeus Greece	T.Mk **6 838** 2 842 7 697 **8 883** 4 791 9 261	✠**100A1** SS 8/79 Tanks aft of mchy. space —veg. oil or latex at sides & liquid cargoes FP not less than 26.7°C. in centre tanks Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et 2⅜"SQ FN 4574	**1965**-5 Oresundsvarvet A/B—Landskrona (198) 152,36 20,15 8,090/8,783 142,02 20,01 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 7BH WB2134t incl. Tunnel tanks 796t	**M General Cargo** Ref. Hanging cargoes at U dk also at 2nd dk when no cargo on deck over 5 Ho 15,3 21,5 18,4 ER 20,8 16,7 In.11 065 7 Ha (stl) (9,0 × 4,9) (12,8 × 6,4) (8,9 × 4,9) (7,6p 7,6s × 2,6) ER (8,9 8,9 × 6,4) 10W Cr 3(15) Der 1(40) 4(10) 6(7,5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 1 658,0t (hvf)-44,5pd 19,5kn
7206885 SWDW 3795 Esd Gc Rdr RT	**PAROS** ex Chryssovalandou-79 ex Fivos-76 **Naxos Shipping Co. S.A.** Piraeus Greece	**3 978** 2 837 —	AB	**1972** United Shipping Yard Co.—Perama 90,30 14,61 4,099 80,57 5,80 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 2SA each 8Cy. 368 × 470 sr geared 5 968kW (8 000bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 400kW 1 × 80kW Thw. thrust propeller fwd
5424160 SV5205 7096 Df Esd Rdr	**PAROS** ex Zebras Luck-79 ex Helene Waller-76 **Paros Shipping Enterprises Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	**499** 291 1 130	GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6203) 67,01 10,06 3,785 60,00 10,01 5,97 1 dk & S dk	**M General Cargo** OSD G.2 336 B.2 178 2 Ha ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H. Kiel 11kn
5270909 WG6793 269525 Rdr RT	**PARRAMORE BANKS** **West Wind Fishing Co. Ltd.** Cape Charles, Va United States of America	**198** 113 —		**1955** R.T.C. SB. Corp—Camden, NJ (230) *39,81* 7,04 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Metals Corp. San Francisco, Ca
5270923 HO-9372 331 Df Gc Rdr RTm	**PARRIS ISLAND** **Owens-Illinois Glass Co.** Panama Panama	**550** 505 762	BV	**1944** Willamette Iron & Steel Co. —Portland, Or *56,15* 10,80 4,45 2 dks	**TM Tug** 2 Ha (2,2 × 2,5) (1,4 × 1,8) ER	2 Vee Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Detroit, Mi Gen 3 × 60kW 440V Fuel (d.o.) 14kn
7307756 253805	**PARROT** ex Teddy II ex YF 673 **Ketchikan Pulp Co.** Ketchikan, Ak United States of America	**144** 129 —		**1943** ....Seattle, Wa *20,55* 8,87 1,83	**Wood TM Fishing**	2 Oil 213kW (286bhp) .... Fuel (d.o.)
5270935 EANV 2497 Df Esd RTm	**PARROTE** **Corunesa de Pesca y Navegacion S.A.** La Coruna Spain	**241** 131 325	BV	**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (116) 39,37 6,96 2,998 33,58 6,85 3,81 1 dk RW	**M Fishing** Side Trawler G.306 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 87,0t (d.o.) 11kn
5270947 CGSR 177553 Esd Rdr RTm	**PARRY** **m.v. Parry Holdings Ltd.** Vancouver, B.C. Canada	**109** 56 10		**1942** Armstrong Bros.—Victoria, B.C. 24,08 6,10 2,439 6,05 1 dk rf 610	**Wood M Research** Hydrographic	Oil 6Cy. 230 × 305 224kW (300bhp) Vivian Engine Works Ltd. Vancouver, B.C. Fuel 8,0t (d.o.) 9,5kn
7816173 ATQI 1724 Esd RT	**PARRY I** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —		**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Mossville, Peoria
7816185 ATQJ 1725 Esd RT	**PARRY II** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —		**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Mossville, Peoria

7632474 H3CN 8662-PEXT Df Esd Gc Pfd Rdr RT	**PARSICO** ex Kosei Maru-78 **Parsico (Panama) Ltd.** Panama Panama	**12 556** 7 546 20 694		**1977** Kasado Dock Co. Ltd.—Kudamatsu (298) NK 158,81 22,64 9,745 148,52 22,61 13,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
6823727 USGD M-28071 Df Esd Gc Rdr RT	**PARSLA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 550 2 538		**1965** .............U.S.S.R. 99,37 14,03 5,541 RS 90,00 14,01 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 4,0) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6270956 IRUP 795 RT	**PARTENOPE** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**647** 286 124		**1956** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (612) RI 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM Ferry/General Cargo** Vehicles 700P	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino 14kn
6606492 SVND 6695 Df Esd Gc Rdr RTm/v	**PARTHENON** ex Penquer-78 **Pirbright Compania Naviera S.A.** Piraeus Greece	**11 443** 6 272 17 990		**1966** Ch. Nav. de La Ciotat—La Ciotat (232) BV 154,46 20,65 9,145 139,22 20,60 12,70 P 28,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 17,3 17,5 17,5 17,5 14,4 ER G.21 347 6 Ha (stl) (10,9 11,4 11,4 11,4 11,4 9,9 × 9,9) ER 6W Der 1(3)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 362,5t (hvf) 16kn
5115214 SYDC 6370 Df Esd Rdr RT	**PARTHENON** ex Red Sky-77 ex Finnkraft-73 **Parthenon Shipping Enterprises S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**1 990** 1 033 3 624		**1956** Rauma-Repola Oy—Rauma/Raumo (86) NV 97,85 14,18 5,817 90,02 14,13 F 8,9 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho ER G.6 763 B.6 226 4 Ha (each 10,2 × 5,9) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 170kW 220V d.c. Fuel 241,0t (hvf) 13kn
7350313 SXBJ 4496	**PARTHENON** **Demetrios Krobides** Piraeus Greece	**650** 534 224		**1975** General Shipyards of Greece—Eleusis (65) 11,82 1,499 61,50 3,20 1 dk	**TM RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	2 Oil 4SA 836kW (1 120bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
5270997 GFVE 301583 Df Esd Pfd Rdr RT	**PARTISAN** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 2/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) 1" FN 394	**1959**-12 T. Mitchison Ltd.—Gateshead (95) *35,18* 7,73 3,233 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side Trawler Fishing 75 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkpt (db 0,35N/mm^2 (50lbf/in^2))
7367598 Rdr RT	**PARTIZAN** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (897) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
6858526 UMAW M-27592	**PARTIZAN** **U.S.S.R.** Nikolayev U.S.S.R.	**229** — 70		**1963** .............U.S.S.R. 32,59 8,03 3,241 (RS) 4,02 1 dk	**ˇS Tug** Ice strengthened	T 3Cy. 361 592 & 917 × 609 E made17 fitted63 .... Fuel (o.f.) 10,25kn
5271006 UVZV M-26483 Df Esd Gc Pfd Rdr	**PARTIZAN BONIVUR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 989** 4 034 — **9 448** 5 184 11 303		**1960** Stocznia Gdanska Im. Lenina—Gdansk (B54/18) RS 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) FIAT S.G.M. Turin Fuel 1 020,0t (hvf) 18kn
5271018 ZADC Df Esd Gc	**PARTIZANI** **Albanian State Shipping Enterprise** Durres Albania	**2 556** 1 380 —		**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/40) (PR) 94,67 13,57 5,487 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,5) ER (9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 5 819kW (7 800ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel (o.f.) 12kn
6411342 YTJF Df Esd Rdr RTh	**PARTIZANKA** ex Lastovo I-78 ex Corsica Ferry-76 ex Polhem-72 ex Gilleleje-66 ex Kraakero-64 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**905** 382 101		**1964** A/S Langesunds M/V—Langesund (50) JR (NV) 57,00 12,22 3,201 50,91 12,20 4,12 1 dk	**TM Ferry** 257P	2 Oil 4SA each 8Cy. 300 × 450 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 38kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)

7031199 ESAM M-12292 Df Esd Rdr RT	**PARTIZANSK** ex Suchan **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310		**1968** ............U.S.S.R. 54,16 9,38 3,690 RS 49,99 9,30 4,70 1 dk	**M Research/Fishing** Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW
6806157 UUVK M-28086 Df Esd Gc Rdr RT	**PARTIZANSKAYA ISKRA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 597		**1966** Nikolayev Shipyard "Nosenko" —Nikolayev RS 155,61 20,63 7,970/9,460 140,01 20,62 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD B.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6806169 UURG M-29858 Df Esd Gc Rdr RT	**PARTIZANSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 595		**1967** Nikolayev Shipyard "Nosenko" —Nikolayev RS 155,61 20,63 7,970/9,460 140,01 20,62 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD B.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7645287 UIMP M-12537	**PARTIZANSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87		**1977** ............U.S.S.R. 33,96 7,09 2,901 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7518018 OXGB D2426 Df Esd Gc Pfd Rdr RT	**PARTNER-SHIP** ex Frendo-Partner-Ship-77 ex Partner-Ship-75 Launched as Frendo Partnership **Rederi K/S Scandinavian Partnership I** Knud I. Larsen Kobenhavn Denmark	**4 998** 3 456 8 299		**1975** Santierul Naval Galatz—Galatz (642) 105,97 18,04 8,916 NV 97,01 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 3 357kW (4 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller Fuel 518,0t (hvf)-11,0pd 15,5kn
7207865 532230	**PARTNERS PRIDE** **David Ronnie Rodgers** Mobile, Al United States of America	**122** 83 —		**1971** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7410137 H3JH 4676-PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 83** **Mar Pacifico S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**499** 183 —		**1975** Usuki Tekkosho—Usuki (908) 60,30 3,887 KR 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7410149 H3JI 4677-PEXT Df Esd Gc Pfd Rdr RT	**PARTO No. 85** **Mar Pacifico S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**499** 183 —		**1975** Usuki Tekkosho—Usuki (910) 60,30 3,887 KR 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5271044 GBYH 300894 Df Esd Gc Pfd Rdr RTm/v	**PARTULA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**13 007** 7 784 19 852	**✠100A1** SS 6/76 oil tanker **✠LMC** EL it 2⅝"SQ FN 5534 LR class withdrawn	**1959**-6 Deutsche Werft A.G.—Hamburg (734) 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** Bitumen 33 Ta ER Asphalt 26 108 Der 3(5) 1(4) 3(1)	HeCls. C 2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. West Berlin 2 WTB 4,14N/mm^2 (600lbf/in^2) Spt 454,5°C 3,80N/mm^2 (550lbf/in^2) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14,5kn
7646700 URJI M-12526 Df Esd Rdr RT	**PARUSNOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304		**1977** ............U.S.S.R. 54,84 9,38 3,809 RS 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5411369 VWSL 1068 Df Esd Gc Rdr RTv	**PARVATI** ex Gotama Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 632** 13 807 37 082	**✠100A1** CS 1/78 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ FN 7725 IRS	**1963**-4 Mitsubishi Zosen K.K.—Nagasaki (1566) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB1320t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
5158204 LZDA 36 Df Esd Rdr RT	**PARVI MAY** ex Evdokia-47 **Stroitelen i Technicheski Flot** Varna Bulgaria	**807** 247 —	(BR) ✠Classed LR until 1/33	**1928**-4 Werft Nobiskrug G.m.b.H. —Rendsburg 56,09 8,74 3,601 8,69 6,05 2 dks R	**S Salvage Ship** Der 1(7) 1(2)	T 3Cy. 435 705 & 1160 × 749 671kW (900ihp) Christiansen & Meyer Hamburg Gen 1 × 15kW 1 × 5kW 115V d.c.

7368140 EQAA Esd Rdr RT	**PARVIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Anzali Iran	**62** 13 10	✠**100A1** tug Caspian Sea service ✠**LMC** EL (A) $\frac{1}{2}$"U1 FN 139	**1974**-6 Scheeps. Damen B.V.—Hardinxveld (759) 17,81 5,82 2,001 16,51 5,61 2,82 1 dk rf 51 BK 406 on FK 4BH WB17T	**M Tug**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 380V 50Hz a.c.
6620761 Esd	**PASA I** **Pesquera Amazonas S.A.** Huacho Peru	**120** — —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (332) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6916067 Esd RT	**PASA III** **Pesquera Amazonas S.A.** Chimbote Peru	**194** 116 333	(BV)	**1968** Maestranza y Astillero Delta S.A.—Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side Trawler 2 Ho G.329 2 Ha (2,5 1,5 × 2,1) 1W Der 1(0,5)	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7035200	**PASA IV** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 113 —	(BV)	**1969** Maestranza y Astillero Delta S.A.—Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5271070 TCUA 59 Rdr	**PASABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 042** 599 —	AB	**1952** Cant. Nav. di Taranto—Taranto (141) 73,72 13,19 3,353 68,00 11,21 3,92 F 9,2 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 10Cy. 360 × 600 2 387kW (3 200bhp) Sulzer Bros. Ltd. Winterthur
6714029 A8VT 5328 Df Esd Gc Pfd Rdr RTh/v	**PASADENA** ex Skyron II-79 ex Carpo-75 ex Polymonarch-72 **Pasadena Shipping Corp.** Monrovia Liberia	**45 127** 32 171 98 135	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (770) 258,17 38,99 14,047 248,62 38,94 18,19 P & B 51,6 F 22,0 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 109 727 HeCls. BC Der 2(10) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 560kW 2 × 340kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-66,0pd 16kn
7391898 OZPZ D2553 Df Esd Gc Pfd Rdr RT	**PASADENA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 511** 12 775 33 715	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (210) 170,69 25,94 11,300 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 832kW 440V 60Hz a.c. Fuel 2 576,5t (hvf)-70,0pd 15,5kn
5309956 KIHG 248894 Df Esd Gc Pfd Rdr RTm	**PASADENA** ex San Jacinto-65 ex Fort Mercer-53 **Trinidad Corp.** Wilmington, De United States of America	**14 844** 11 340 27 472	AB	**1945** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (534) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,64 10,091 181,06 22,56 13,26 P 33,0 B 23,5 F 16,2 1 dk rf 76 len, widened & deepened 65	**T-E Tanker** 24 Ta ER L.(oil) 25 915 Der 9(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Electric Corp. Pbg Gen 2 × 500kW 450V d.c. Fuel (o.f.) 14,5kn
7018525 HPHD 7372-76 Df Esd Gc Rdr RTv	**PASADENA** ex Navelina-76 ex Navelinacore-75 **Maritime Services Aleuropa G.m.b.H.** Panama Panama	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	✠**100A1** SS 7/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{1}{8}$"U2 FN 4414	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 ER 20,2 In.11 774 TEU 150 C. 150/20' 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5271109 EDTP 1695 Df Esd Pfd RT	**PASAJES ANCHO** **Pesqueras Del Guadalmesi S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (58) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 30kW 110V Fuel (d.o.) 13kn
5271111 EDUJ 1698 Df Esd Pfd RT	**PASAJES DE SAN JUAN** **Pesqueras Del Guadalmesi S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (60) 38,51 7,24 3,252 33,25 7,21 3,94 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 30kW 110V Fuel 80,0t (d.o.) 12,75kn
5271123 EDTU 1694 Df Esd Pfd RT	**PASAJES DE SAN PEDRO** **Pesqueras Del Guadalmesi S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (59) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 30kW 110V Fuel (d.o.) 13kn
5271135 3284	**PASALIMANI** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1081) 26,17 7,12 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5271147 Esd Pfd Rdr RT	**PASAMAN** ex Caria-61 ex Wiedenborstel-60 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**1 387** 922 1 920		**1953** Schiffsw. W. Holst—Hamburg (156) *65,51* 10,90 5,449 10,77 RQD 42,7 B 13,2 F 9,2 2 dks RW	**M General Cargo** CSD G.2 705 B.2 524 3 Ha (10,4 10,1 9,5 × 6,4) ER 6W Der 1(15) 1(10) 3(5) 2(2)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Maschinenbau Kiel A.G. Kiel Fuel 148,5t 12kn

7327108 3FWP 8474-P EXT-2 Df Esd Gc Pfd Rdr RT	**PASANIA 2** ex Ryuei Maru-78 **Marubeni Corp.** Panama Panama	**30 067** 20 788 60 031	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (625) 226,42 32,06 12,980 213,01 32,01 17,00 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.(oil) 72 203	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 2 504,5t-59,5pd 15kn
6915350 3FBS 8509-78 Df Esd Gc Rdr	**PASATO** ex Seiyu Maru-77 **Rose Root Navigation Co. S.A.** Panama Panama	**10 600** 7 218 17 482	NK	**1968** Usuki Tekkosho—Saiki (1100) 148,29 22,53 8,687 138,03 22,51 11,89 P 25,0 F 14,1 1 dk	**M General Cargo** 4 Ho ER G.22 383 B.21 842 4 Ha (stl) (18,2 × 6,5) (18,7 18,7 18,7 × 8,0) ER Der 4(21)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 1 × 110kW Fuel 1 293,5t-25,0pd 14kn
7422374 FNZX Df Esd Gc Rdr RT	**PASCAL** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Rouen France	**13 218** 8 322 19 044	BV	**1976** Boele's Schps. & Mchf. N.V.—Bolnes (1055) 153,32 10,602 142,02 22,81 13,52 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 15 022	Vee Oil 4SA 20Cy. 410 × 470 9 400kW (12 600bhp) Stork-Werkspoor Diesel B.V. Amsterdam 16,75kn
7015585 C05923 Esd Rdr RT	**PASCO 1** ex Antonio I-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7015597 C05924 Esd Rdr RT	**PASCO 2** ex Antonio II-75 **Pesquera Piero SCR Ltda.** Ilo Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7008532 Esd Rdr RT	**PASCO 3** ex Tasa 29-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7008453 Esd Rdr RT	**PASCO 4** ex Tasa 30-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7117565 RT	**PASCO 5** ex Tasa 33-79 **Pesquera Bea SCR Ltda.** Supe Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
7112280 Pfd RT	**PASCO 6** ex Progresiva-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-39) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7015092 C08895 Esd RT	**PASCO 7** ex Prometida-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7008520 C08864 Esd Rdr RT	**PASCO 8** ex Prospera-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7103693 CE9017 Esd Rdr RT	**PASCO 9** ex Pralsa XIII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (349) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7103643 Esd Rdr RT	**PASCO 10** ex Maria Elvira-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**350** — —	BV	**1971** Ast. Gumar S.A.—Callao (9) *35,45* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Mossville, Peoria 11kn
7010121 ICVM 797 Esd Gc Rdr RTh/v	**PASCOLI** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 909** 3 497 1 874	RI	**1971** Cant. Nav. del Tirreno e Riuniti —Palermo (249) 130,97 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 485bth 515dk P Vehicles Stern door	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 20kn
5271185 LW3371 RTm	**PASCUAL FERRO** ex Tiger **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**213** 121 —		**1923** International SB. & Eng. Co. Ltd. —Danzig Free City (37) 30,48 6,71 3,277 ... ... RW	**S Tug**	T 3Cy. 300 579 & 930 × 579 International SB. & Eng. Co. Ltd. Danzig Free City

7906980 DDZV Df Esd Gc Pfd Rdr RT	**PASEWALK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 235 12 685	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (429) 150,02 21,06 9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.20 770 B.18 735 TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (each 22,1 × 11,2) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MA Schwermaschbau Halberstadt Halbersta Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
5308603 RTm	**PASHA RINI** ex Samarine-68 **United Trading Corp.** Chittagong Bangladesh	**490** 258 847		**1962** Soc. Nello Sgorbini & Figli—La Spezia (2) 58,20 9,20 3,553 52,71 9,00 3,81 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 115	Oil 4DA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 25kW 1 × 4,5kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 12
7741225 UWZU M-12650	**PASHKOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 9,5
7645299 ESZG M-12538	**PASHKOVSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9
5271202 PKFW 498/Z Df Esd	**PASIGI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**571** 246 620	BKI	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, (Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5
7607170 OIIK 6242 Df Esd Gc Pfd Rdr RT	**PASILA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**5 367** 2 642 7 910	**✠100A1** Ice Class 1A **LMC** **UMS** EL Y 0,0/52,0U2 FN 2911 (NV)	**1977**-10 Brodrene Lothe A/S—Haugesund (37) 113,01 19,21 7,144 105,01 19,00 8,72 P 21,1 F 14,4 1 dk rf nil 8BH WB3727T incl. DTf519T, DTa602T, comb. top btm & STs in holds 1683T	**M General Cargo** 2 Ho 28,6 28,6 ER G.8 810 B.8 670 2 Ha (each 25,9 × 12,9) ER Cr 3(16)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 028kW (5 400bhp) Atlas-MaK Maschinenbau K AuxB (Comp) 0,69N/mm² (7kgf/cm²) Controllable pitch propeller Thw. thrust propeller fwd Fuel 121,0t (d.o.) 651,5t (hvf) 14
6714380 UTVL M-29044 Df Esd Gc Rdr RT	**PASIONARIYA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
7045607 SWWB 242 Df Esd Gc Pfd Rdr RTv	**PASITHEA** **Metis Shipping Co. S.A.** Chios Greece	Ore — — 155 407 Oil **80 225** 68 442	AB	**1971** Hitachi Zosen—Innoshima (4263) 300,52(BB) 44,23 17,139 288,02 44,20 23,02 P 52,8 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho each 52,8comb. 20 Ta ER G.89 953 L.(oil) 198 783 HeCls. BC 8 Ha (stl) (each 15,8 × 15,2) ER 2W Cr 2(1) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) B& Hitachi Zosen 0 Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 5 364,5t (hvf)-86,5pd 15
6409208 YTLQ Df Esd Gc RTh	**PASMAN** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**954** 445 1 359	JR (BV)	**1964** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (136) 69,60 10,04 4,271 64,01 10,01 4,86 P 21,7 B 18,0 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 611 HeCls. C 1 Ha (2,8 × 2,2) 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alph "Litostroj" Ljubljan Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 117,0t (d.o.)-4,0pd 10k
5271252 PKFX 1879/L Df Esd	**PASOSO** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**571** 246 620	(BV)	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, C Fuel 49,0t (d.o.) 9,5k
5271264 310508 Esd Pfd Rdr	**PASPEBIAC** **Verreault Navigation Inc.** Paspebiac, P.Q. Canada	**128** 64 —	✠Classed LR until 6/10/72	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (289) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller
7340851 GUEX 364394 Df Esd Gc Pfd Rdr RT	**PASS OF BALMAHA** **Cory Maritime Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**2 497** 1 387 3 575	**✠100A1** chemical tanker Type A in association with an approved list of cargoes Ice class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 2195	**1975**-4 R. Dunston (Hessle) Ltd.—Hessle (H904) 97,52 16,01 6,204 93,07 15,98 7,60 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical Mchy.aft 10 Ta L.3 900	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 3 730kW (5 000bhp) Mirrless Blackstone Ltd. Stockpo Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15k

7340863 GUEW 364420 Df Esd Gc Pfd Rdr RT	**PASS OF BRANDER** **Cory Maritime Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**2 491** 1 381 3 575	✠**100A1** SS 9/80 chemical tanker Type A in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 2185	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (905) 97,52 16,01 6,204 93,07 15,98 7,50 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical 10 Ta ER	Oil 4SA 8Cy. 381 × 457 sr geared 3 730kW (5 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller 15kn
7024548 GNUH 339271 Esd Rdr RTm/v	**PASS OF CAIRNWELL** ex Cordale-75 **Cory Maritime Ltd.** Panocean-Anco Ltd. London United Kingdom	**918** 500 1 443	✠**100A1** SS 4/77 oil or chemical tanker ✠**LMC** **UMS** EL K 1"U2 FN 962	**1970**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.73) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 8BH WB500t incl. Comb. btm & STs in way of cargo tanks 447t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 943kW (1 264bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11kn
7016888 GNUJ 339122 Esd Rdr RTm/v	**PASS OF CHISHOLM** ex Cordene-75 **Cory Maritime Ltd.** Panocean-Anco Ltd. London United Kingdom	**918** 500 1 471	✠**100A1** SS 9/76 oil or chemical tanker ✠**LMC** **UMS** EL J 1"U2 FN 962	**1970**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.72) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 18BH WB531t incl. Comb. btm & STs in way of cargo tanks 476t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 943kW (1 264bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 11,5kn
7381831 GUJF 363618 Df Esd Gc Pfd Rdr RT	**PASS OF DIRRIEMORE** **Panocean Ship Management Ltd.** Panocean-Anco Ltd. London United Kingdom	**1 597** 865 2 678	✠**100A1** SS 10/79 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1503	**1975**-3 Ysselwerf B.V.—Rotterdam (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7381829 GUJG 363534 Df Esd Gc Pfd Rdr RT	**PASS OF DRUMOCHTER** **Panocean Ship Management Ltd.** Panocean-Anco Ltd. London United Kingdom	**1 597** 865 2 678	✠**100A1** SS 8/79 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1503	**1974**-12 Ysselwerf B.V.—Rotterdam (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**PASS OF GLENCLUNIE** **Cory Maritime Ltd.** Panocean-Anco Ltd. London United Kingdom	**1 416** 653 1 910	✠**100A1** SS 5/77 oil tanker Ice Class 3 ✠**LMC** EL o $1\frac{7}{16}$"SQ FN 1158	**1963**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (530) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.(oil) 2 383	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) Nydqvist & Holm A/B Trollhattan db 1,49N/mm^2 (215lbf/in^2) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5kn
5271379 RTm	**PASSAAT** **Malcolm A. Browne**	**280** 78 —	✠**100A1** SS 9/73 tug ✠**LMC** LR class withdrawn EL (c) FN 380	**1957**-1 Arnhemsche Schps. Maats. —Arnhem (378) 32,82 8,79 3,728 29,52 8,54 4,32 rf 737 BK 102 3BH WB36t **SURVEYS OVERDUE — CLASS SUSPENDED 21/12/78**	**M Tug** 1 Ho 3,5 Der 1	Oil 4SA 8Cy. 330 × 600 with dr & reverse gear N.V. Werkspoor Amsterdam Gen 2 × 30kW 110V d.c. Fuel 91,5t (d.o.) 11kn
7514218 PGRH Df Esd Gc Pfd Rdr RT	**PASSAAT BRASIL** **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**1 600** 1 029 3 648	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	Oil 4SA 8Cy. 320 × 450 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,75kn
6825830 PJVW Df Esd Rdr RTv	**PASSAAT CURACAO** ex Shipmair II-76 ex Cilurnum-74 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Willemstad Netherlands Antilles	T.Mk **700** 440 1 621 **1 428** 882 2 610	✠**100A1** CS 11/78 Ice Class 3 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311 DELETE CLASS	**1968**-12 N.V. Bodewes Schps. —Martenshoek (498) 77,55 11,92 4,369/5,747 70,16 11,82 6,86 P 15,3 F 10,7 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 150,5t (d.o.) 12,25kn
6904167 UZGH M-27902 Df Esd Gc Rdr RT	**PASSAT** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 284** 917 998	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/01) 96,75 13,82 5,201 88,42 13,80 7,88 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (stl) (2,4 × 4,1) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 16,25kn
5054252 URXM M-27070 Df Esd Gc Rdr RT	**PASSAT** ex Brunseck-64 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 076** 1 166 3 420	RS	**1959** Kieler Howaldtswerke A.G.—Kiel (1075) 128,81 15,83 6,106 121,01 15,80 8,64 2 dks, pt 3rd dk RW conv General Cargo 64	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn

6519144 DNKC Df Esd Gc Rdr RTh/v	**PASSAT** **Partenreederei m.s. 'Passat'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 723 1 328	 GL	**1965** J. J. Sietas Schiffsw.—Hamburg 81,84 13,97 5,100 75,52 13,91 7,85 2 dks & S dk rf nil	**M General Cargo** OSD 1 Ho 55,1 ER G.2 676 B.2 379 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 11kn
7633442 DGGP 12367 Df Esd Gc Rdr RT	**PASSAT** **Partenreederei m.s. 'Passat'** Helmut Funck Hamburg Federal Republic of Germany	**900** 620 2 133	 GL	**1977** J. J. Sietas Schiffsw.—Hamburg (819) 72,27 4,461 65,51 12,81 6,84 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 TEU 132 C. 132/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd
5421194 ZCLI 350339 Df Esd Gc Pfd Rdr RTv	**PASSAT UNIVERSAL** ex Letaba-79 ex S. A. Letaba-77 ex Letaba-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 478** 3 692 10 384	✠**100A1** SS 2/78 ✠**LMC** ✠**Lloyd's RMC** EL ff 2¼"SQ FN 4794	**1963**-12 Greenock Dockyard Co. Ltd. —Greenock (503) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 1 Ha (stl) (6,4 × 5,0) 5 Ha (stl) (each 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
5141809 DFZS Df Esd	**PASSAT II** ex Collhusen-78 ex Hanni-Lene-73 **Luppe Eilert Rohden** Leer Federal Republic of Germany	**424** 249 631	 GL	**1951** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (23) *46,70* 7,52 3,455 7,47 3,92 P 9,2 F 5,2 1 dk RW len 57	**M General Cargo** G.902 B.853 2 Ha ER	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel 8kn
7324259 USHU M-32063 Df Esd Gc Rdr RT	**PASSAT-2** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 290	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
6714524 LDDQ C14247	**PASTAN** ex Leinefisk Senior-78 ex Leinefisk-77 ex Norleif-67 **P/R Pastan** Andreas Bendal Alesund Norway	**114** 48 —	 NV	**1956** Hatlo Verksted A/S—Ulsteinvik (2) 28,55 6,10 25,76 6,05 3,05 1 dk BK 102 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,6 × 1,6) (2,4 × 1,7) ER	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5271434 ORCP Esd Gc Pfd RTm	**PASTER PYPE** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**290** 57 —		**1949** J. Boel et Fils S.A.—Tamise/Temse (1154) 41,10 7,70 2,699 7,65 1 dk R rf 348	**D-E Research** Hydrographic	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 280kW 410V d.c. connected to 1 elec. motor of 448kW (600shp) & sc. shaft Anglo-Belgian Co. Gent/Gand Gen 1 × 10kW 220V d.c. Fuel 29,5t (d.o.) 12kn
5271458 TMFR 4511 Rdr RT	**PASTOURELLE** **Jean Le Boucher** Cherbourg France	**131** 37 —		**1960** Ch. M. Le Gall & Cie.—Douarnenez *23,90* 6,99 3,92 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
7634551	**PASUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**118** 46 —	 BKI	**1975** P.T. Inggom Shipyard—Jakarta 29,01 9,00 2,29	**TM Ferry**	2 Oil 4SA each 6Cy. 115 × 120 164kW (220bhp) E made70 fitted—/75 General Motors Ltd. Bedford Gen 1 × 5kW 110/220V
7610440 UHJY	**PASVALIS** **U.S.S.R.** U.S.S.R.	**4 742** 2 052 3 541	 RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/05) 119,00 6,501 107,45 17,49 11,00 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft Sulzer 5 371kW (7 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 15kn
7827005	**PAT** **Briley Marine Service** United States of America	**150** — 500	 AB (Class cont.)	**1979** Swiftships Inc.—Morgan City, La (0188) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 007kW (1 350bhp) General Motors Corp. U.S.A.
7338884 WI6206 290289	**PAT B** ex Falcon ex Capt. Eric J. Newman ex Major Ocea L. Ferris **Continental Towing Corp.** Norfolk, Va United States of America	**191** 41 —	 (AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY *32,74* 32,62 7,62 4,17 1 dk	**M Tug**	Oil 4SA 8Cy. 407 × 508 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 127,0t (d.o.)
7307768 WA9346 241569	**PAT B** **P. E. Harris Co. Inc.** Juneau, Ak United States of America	**107** 93 —		**1942** ....Seattle, Wa *21,22* 7,45 2,16	**Wood M Fishing**	Oil 149kW (200bhp) .... Fuel (d.o.)
7210496 WYP8 820 535624 Df Esd Gc Pfd Rdr RT	**PAT POWERS** ex R. Paul Guidry **Morrison Knudsen Co. Inc.** Portsmouth, NH United States of America	**199** 135 —	 AB	**1971** Main Iron Works Inc.—Houma, La (241) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW Fuel 214,5t (d.o.)

6728109 WX8151 507438 Esd Rdr RT	**PAT-SAN-MARIE** **Pat San Marie Fisheries Inc.** Seattle, Wa United States of America	199 77 —		**1966** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (268) 30,64 7,47 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6712722 Df Esd Gc Rdr RTm	**PATACHIN** ex Elene-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexico	592 266 660	(BV)	**1967** Maritima de Axpe S.A.—Bilbao (18) 47,99 9,53 4,700 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler Ref. 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	Vee Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6727284 LQLO Df Esd Gc Rdr RTv	**PATAGON** ex Gondomar-78 **Frutos Del Mar S.A. (FRUMAR)** Argentina	2 506 1 421 3 251	BV	**1968** Ast. Construcciones S.A.—Vigo (70) 109,76 14,03 5,208 100,01 14,00 8,26 F 33,0 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 23,0 28,0 12,9 ER B.500 In.3 300 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras Vgo Gen 4 × 380kW 380V 50Hz a.c. Fuel 914,5t (d.o.) 14kn
5271472	**PATAGONES** ex Annemarie ex Tom-August ex Eyfjord **Navemar S.A. de Navegacion** Buenos Aires Argentina	253 161 —		**1917** G. & H. Bodewes—Martenshoek (614) *42,95* 7,75 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 2SA 2Cy. 420 × 480 E made18 fitted21 J. & C. G. Bolinder M/V A/B Stockholm
7358767 OXME D2502 Df Esd Gc Pfd Rdr RT	**PATAGONIA** Launched as Piraeus Sea **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	20 550 12 823 33 715	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (209) 170,69 25,94 11,278 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 832kW 440V 60Hz a.c. Fuel 2 576,5t (hvf)-70,0pd 15,5kn
7830052 CB2963	**PATAGONIA** **Transbordadora Austral Broom Ltda.** Punta Arenas Chile	177 94 —	GL	**1976** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (8) 42,98 11,00 10,90 2,34 1 dk	**M Ferry** Bow & stern ramp	Oil 6Cy. 128 × 150 Daimler-Benz A.G. Stuttgart Gen 1 × 80kW 380/220V 10kn
5153539 LQLS Df Esd Gc Pfd Rdr RT	**PATAGONIA ARGENTINA** ex Hollands Dreef-72 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	T.Mk **7 198** 4 042 13 209 **9 645** 6 151 14 909	BV	**1962** Boele's Schps. & Mchf. N.V.—Bolnes (1000) 152,58 19,41 8,452/9,151 142,60 19,36 12,20 P 15,9 B 19,6 F 15,9 2 dks rf nil	**M General Cargo** 5 Ho 23,4 23,4 22,0 ER 19,9 24,5 G.21 244 B.19 934 5 Ha (13,0 14,4 14,4 × 8,0) ER (14,4 14,4 × 8,0) 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 175kW 220V d.c. Fuel 1 204,0t (hvf) 13kn
7344089 ZCUO 372890 Rdr RT	**PATANE** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	153 72 15	✠100A1 hydrofoil craft Hong Kong to Macao service ✠LMC EL (B)	**1977**-1 Supramar Pacific SB. Co.—Hong Kong (101) 30,38 11,59 1,270 26,22 5,82 3,59 1 dk RW rf 889 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to 2 sc. shafts 2 462kW (3 300bhp) M.T.U. Friedrichshafen West Germany Gen 2 × 24kW 450V 60Hz a.c. 36kn
5207500 LFAU 17790 Df Esd Pfd Rdr RT	**PATCHBANK** ex Libanon-79 **P/R Sigmund Stava** Kopervik Norway	131 58 —	NV	**1961** A/S Ankerlokken Verft—Floro (31) 29,16 6,74 3,683 23,30 6,71 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.)-2,0pd 10kn
5271563 VCLC 179590 Df Esd Gc Rdr RTm/v	**PATERSON** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	8 618 6 180 —	✠100A1 Lake SS 3/79 Great Lakes & River St. Lawrence service ✠LMC EL (et) 2"SQ FN 4686	**1954**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (113) 174,99 18,04 6,808 170,77 17,99 9,45 P 20,5 F 15,9 1 dk RW rf 76 3BH WB5350t	**S Bulk Carrier** 6 Ho 18,2 21,9 21,9 21,9 21,9 17,3 ER G.12 715 16 Ha (stl) (each 3,3 × 12,5) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,31N/mm² (480lbf/in²) hs923.5 db 0,21N/mm² (30lbf/in²) Gen 2 × 300kW 450V 60Hz a.c. Fuel 477,5t (o.f.) 12kn
5254668 6ZNS 5839 Df Esd Gc Rdr RTm/h	**PATEVERETT** ex Nopal Express-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 999** 2 826 8 396	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1149) 143,31 18,45 7,697 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 587 B.13 351 In.2 267 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 2(10) 14(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd 17kn
5271599 GTBL 186185 Esd Rdr RTm/v	**PATHFINDER** **The Corporation of Trinity House** London United Kingdom	678 197 726		**1954** Philip & Son Ltd.—Dartmouth (1268) 53,50 9,20 3,506 47,86 9,15 4,27 2 dks RW	**M Pilot Tender**	Oil 2SA 6Cy. 250 × 420 746kW (1 000bhp) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7028996 WZT4816 524616 Df Gc Pfd Rdr RTv	**PATHFINDER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	194 132 —	AB	**1970** McDermott Shipyard—Morgan City, La (160) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 692,0t 12kn

7235214 WYZ8 259 542692 Df Esd Gc Pfd Rdr RTh	**PATHFINDER** **Interstate Towing Co.** Interstate Oil Transportation Co. Wilmington, De United States of America	**186** 126 —	AB	**1972** Main Iron Works Inc.—Houma, La (264) 8,23 3,645 29,32 8,13 4,20 B 6,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
7048283 514937 Df Esd Gc Pfd Rdr RTm	**PATHFINDER** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**156** 106 —		**1968** American Marine Corp.—New Orleans, La (1006) 40,24 8,95 3,293 37,09 8,54 3,74 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. 13kn
7620691 WX6322 296252 RT	**PATHFINDER** **Cargo Carriers Inc.** Wilmington, De United States of America	**153** — —		**1964** St. Louis SB. & Steel Co.—St. Louis, Mo 10,67 — 24,39 10,62 2,14 1 dk	**M General Cargo Barge**	Vee Oil 2SA 12Cy. 216 × 254 671kW (900bhp) General Motors Corp. U.S.A. Fuel (d.o.)
6502646 9GWU 316595 Gc RT	**PATHFINDER** ex Kuroshio Maru No. 82-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**145** 51 —		**1964** Shimoda Dockyard Co. Ltd. —Shimoda (139) 31,78 6,86 2,794 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7325423 Df Esd Gc Rdr RT	**PATHFINDER** **T. G. Andrew** United Kingdom	**130** — —		**1973** Kystvagens Slip & Batbyggeri—Frei 27,01 7,14 22,81 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford
7828944 594475	**PATHFINDER** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,09* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7235757 Df Esd Pfd Rdr RT	**PATHWAY** **Alexander J. Buchan & others** United Kingdom	**140** — —		**1972** Sigbjorn Iversen M/V—Flekkefjord (23) 26,98 3,048 7,12 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois
5064049 HO-7194 Df Esd RT	**PATIMAX** ex Carlo D.-74 ex Helgebo-60 ex Glenside-52 ex Briar-45 ex Royal Firth-33 **Toruraba S.A.** Panama Panama	**398** 158 449	(RI) ✠Classed LR until 1/53	**1921**-5 Brown's SB. & D.D. Co. Ltd.—Hull 45,12 7,42 3,328 44,35 7,37 3,59 1 dk R	**M General Cargo** 1 Ho ER B.514	Oil 4SA 6Cy. 290 × 450 321kW (430bhp) NE 52 A/S Volund Kobenhavn
7737365 RT	**PATIO** **Varonas Investment Corp. S.A.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	— — 1 262	**A1** SS 11/77 inland waterways oil tanker **LMC** EL 0,0/28,0U1 FN 899	**1959** St. Pieter Scheepsw.—Hemixem (175) 82,00 8,21 82,00 8,16 2,80 Trunk 46,1 1 dk RW rf nil 11BH WBnil	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1,5kW 24V d.c.
7524237 9269-PEXT	**PATMA SP I** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 643 5 426	**✠100A1** pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR FN 2141	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (80) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5188912 GFNA 303372 Rdr RTv	**PATMALDON 1** ex Kirkdale H-74 **Ovalport Ltd.** Hull United Kingdom	**276** 102 381		**1957** John Harker Ltd.—Knottingley (279) 42,98 6,71 2,572 41,15 6,63 2,75 P 11,6 F 15,6 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.(oil) 464 HeCls. C Der 1(1,5)	Oil 4SA 5Cy. 222 × 292 168kW (225bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 10kW 1 × 4kW 24/110V d.c. Fuel 11,0t (d.o.)-1,5pd 9kn
7102819 SXVD 7674 Df Esd Gc Pfd Rdr RT	**PATMOS** ex Pacqueen-80 **Athos Naftiki Eteria** Dalex Shipping Co. S.A. Piraeus Greece	**8 812** 6 207 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2232) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t 13,5kn
7345980	**PATO** **Proa Pesquera S.A.M.C.I.** Argentina	**160** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (6) 28,61 7,35 3,201 24,52 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 210 × 300 geared to sc. shafts 354kW (475bhp) Motores Stork Werkspoor Buenos Aires
5058870 SZRR Df Esd Gc Rdr RT	**PATRAI** ex Calymene-73 **Patrai Shipping Corp.** Piraeus Greece	**10 399** 6 687 16 185	BV	**1961** At. & Ch. de Bretagne—Nantes (11805) 152,00 20,10 9,202 143,31 20,01 12,55 1 dk RW	**M General Cargo** Str. ore cargoes 5 Ha (12,9 14,0 14,0 × 9,9) ER (14,0 14,0 × 9,9) Der 4	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick At. & Ch. de Bretagne Nantes 14kn

5271642 Df Esd Gc Rdr RTm/h	**PATRAI** ex Empire Patrai-53 ex Empire Towy-50 **Celika Navigation Co. Ltd.** Cyprus	**2 754** 1 505 5 446	**BS** SS 10/77 Ice strengthening **MBS** CT4031 C32 FN 2518	**1947** Flensburger Schiffsbau-Ges. —Flensburg (507) 109,58 15,52 6,325 101,73 15,50 9,25 F 9,2 1 dk & S dk RW 6BH WB959t	**S General Cargo** OSD 2P 4 Ho 16,5 21,6 ER 17,2 13,4 G.8 052 B.7 386 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 10W Der 1(30) 4(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 343kW (1 800ihp) Verschure & Co. Schps. Amsterdam 3 SB 1,58N/mm^2 (228lbf/in^2) Spt (hs449,9) Gen 1 × 18kW 2 × 12kW 220V d.c. Fuel 548,5t (o.f.) 10kn
5106586 1579 Esd Pfd RT	**PATRAI** ex Essar I-65 ex Pass of Leny-59 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**702** 449 —	HR ✠Classed LR until 8/68	**1928**-11 Blythswood SB. Co. Ltd. —Glasgow (22) 59,82 9,33 4,026 56,39 9,22 4,22 P 22,9 Trunk 26,3 F 7,4 1 dk R	**M Tanker** 7 Ta ER L.(oil) 1 035 HeCls. BC	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 69 Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5360467 SYSE Df Esd Gc Rdr RT	**PATRAIKOS** ex Delphian-78 ex Thorunn-71 **Sandra Shipping Corp.** Piraeus Greece	T.Mk **8 801** 5 130 14 422 **11 756** 7 359 17 962	**100A1** SS 10/80 strengthened for heavy cargoes **LMC** EL Ct 2$\frac{3}{8}$"SQ FN 5118	**1962** Ch. de l'Atlantique—St. Nazaire (R21) 162,64 21,06 8,687/10,049 150,45 21,01 13,01 P 30,8 F 15,0 2 dks rf 102 7BH WB4316t incl. DTm fwd 1394t	**M General Cargo** 5 Ho ER G.24 889 B.22 711 5 Ha (10,2 12,1 12,1 12,1 12,1 × 7,9) ER 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 236kW 450V 60Hz a.c. Fuel 1 321,0t 16kn
7514426 OIHV Df Esd Gc Pfd Rdr RT	**PATRIA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 843** 3 897 12 040 **14 233** 6 584 17 435	 NV	**1978** Haugesund M/V A/S—Haugesund (58) 155,99 22,53 7,586/9,314 148,39 22,51 13,97 P - F - 2 dks	**M General Cargo** Newsprint Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 348 B.17 212 TEU 380 C.Ho 244/20' (40') C.Dk 136/20' (40') incl. 35 ref C. 3 Ha (stl) (22,4 × 12,9) (32,0 32,0 × 18,9) ER Cr 5(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 750kW 2 × 650kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd 17kn
7422051 DITU 1728 Df Esd Gc Rdr RT	**PATRIA** ex American Comanche-78 **Gerd Koppelmann** Schulau Federal Republic of Germany	**999** 671 2 559	 GL	**1975** J. J. Sietas Schiffsw.—Hamburg (706) 81,41 13,42 5,042 74,17 13,39 7,50 2 dks	**M General Cargo** Ice strengthened G.4 785 B.4 512 TEU 149 C. 149/20' 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel
5340510 IJUT 1056 Df Esd Rdr RTm/h	**PATRIA** ex Racisce-70 ex Stellaprima-65 **VIPIMA S.p.A. di Navigazione** Napoli Italy	**942** 510 935	 RI (BV) (JR)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5021) 66,10 9,94 5,109 58,60 9,91 6,00 2 dks RW	**M General Cargo** CSD 2 Ho 17,9 22,0 ER G.2 028 B.1 764 2 Ha (each 14,4 × 5,4) ER 4W Der 1(12) 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 130kW 1 × 29kW 1 × 15kW 1 × 4,5kW 115V d.c. Fuel 117,0t (d.o.) 12kn
5223085 CB2552 2100 Df Esd Pfd RT	**PATRIA JOVEN** ex Maria Mercedes Alonso-67 **Empresa Pesquera Chile Ltda.** San Antonio Chile	**330** 135 —	 (BV)	**1949** Soc. Met. Duro Felguera—Gijon (16) *36,95* 6,94 6,89 3,89 1 dk len 56	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 62 N.V. Werkspoor Amsterdam 11kn
5033844 Df Esd Pfd RTm	**PATRIA NUEVA** ex Bahia Azul-71 **Compania Pesquera Arauco S.A.** San Antonio Chile	**327** 199 —	 (BV)	**1958** S.A. Balenciaga—Zumaya (36) *36,95* 6,91 3,455 6,86 3,92 RW	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 101,5t (d.o.) 11kn
7726524 WYK4 684 578312 Df Esd Gc Pfd Rdr RT	**PATRIARCH** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	 AB	**1976** McDermott Shipyard—Morgan City, La (223) 5,161 39,22 11,14 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14,25kn
7100938 WY8324 522913	**PATRICE** ex Buddy Boy-76 **David Yardley** Corpus Christi, United States Tx of America	**117** 79 —		**1969** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6711613 507302 Df Esd Gc Rdr RTh	**PATRICE McALLISTER** ex Gulf Explorer-79 **McAllister Bros. Inc.** New York, NY United States of America	**190** 129 —	 AB	**1967** Southern SB. Corp.—Slidell, La (72) 37,50 9,99 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 60Hz a.c.
7387081 OIDR Df Esd Gc Pfd Rdr RT	**PATRICIA** **O/Y Gustav Paulig A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**20 000** 13 728 34 997	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1977**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (188) 196,02(BB) 24,26 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
7616731 6ZCI 5788 Df Esd Gc Pfd Rdr RTm/h/v	**PATRICIA** **Astarte Carriers Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**15 056** 9 796 25 276	 NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (997) 162,01(BB) 25,25 10,392 152,03 25,21 14,71 F 14,1 2 dks	**M General Cargo** 3 Ho 31,9 40,7 40,7 ER G.32 479 B.31 008 3 Ha (stl) (20,8 × 12,5) (30,4 30,4 × 8,6) ER Der 2(25,5) 2(15,25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 820kW 450V 60Hz a.c. Fuel (hvf) 14kn

7028972 J4QE Df Esd Gc Pfd Rdr RTh	**PATRICIA** ex Norse Captain-79 **Torud Shipping Corp.** Piraeus Greece	**14 724** 8 948 22 353	NV	**1970** Uddevallavarvet A/B—Uddevalla (231) 169,02 21,39 10,265 164,04 21,34 14,18 P 34,8 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 160 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd 16kn
5306784 C4QX 380918 Df Esd Gc Rdr RTm/h	**PATRICIA** ex Dolphin Patricia-79 ex Olympie-76 ex Saint Thierry-69 **Rivadeluna Navigation Co. Ltd.** Limassol Cyprus	**6 354** 2 949 —	AB (BV)	**1958** Forg. & Ch. de la Gironde—Bordeaux (238) 175,27 22,51 9,818 164,67 22,48 3 dks conv Tanker 78	**M RoRo Cargo** Vehicles Quarter ramps aft (p & s) Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 681kW (8 956bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 220kW 380V 60Hz a.c. Fuel 1 588,0t (hvf)-30,5pd 16kn
5176579 HCTP RT	**PATRICIA** ex Juanita Beazley-65 **Transnacoop** Guayaquil Ecuador	*1 236* *677* 1 691	✠Classed LR until 10/7/70	Lch.**1946** Warrenpoint Shipyard Co. Ltd. —Warrenpoint (t102) Len & Cmpl.**1947**-4 Harland & Wolff Ltd. —Belfast 71,43 11,59 3,696 66,63 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk conv 46	**TM Tanker** 10 Ta ER L.(oil) 1 626 HeCls. BC	4 Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Fuel 61,0t-3,0pd 8,5kn
5271733 GJJW 166352 Df Esd Pfd Rdr RTm	**PATRICIA** **The Corporation of Trinity House** London United Kingdom	**1 073** 316 357		**1938** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1033) 70,67 10,88 3,899 10,83 2 dks R rf 305	**TD-E Tender** 1 Ho 16,7 1 Ha (5,0 × 3,9) Der 1(8)	2 Oil 4SA each 6Cy. 380 × 510 driving 2 gen. each 539kW 550V d.c. connected to 2 elec. motors each of 504kW (675shp) (WL) English Electric Co. Ltd. Rugby Gen 2 × 48kW 220V d.c. Fuel 142,0t 10kn
7034880 DGGZ Df Esd Gc Rdr RTm/v	**PATRICIA** ex Scol Action-77 ex Patricia-76 **Partenreederei m.s. 'Patricia'** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **999** 737 2 244	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (680) 88,50 5,258 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 568 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 170kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 185,0t (d.o.) 14kn
5376284 Df Esd RT	**PATRICIA** ex Vanda-71 ex Mizar-N-56 **Saralenic Compania Naviera S.A.** Panama Panama	**400** 252 854	BV	**1948** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1191) 47,25 8,21 3,175 8,16 P 11,6 RQD 15,3 F 6,8 1 dk	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (each 9,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 34,5t (d.o.) 9kn
5426637 IVGU 629	**PATRICIA** ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **Vennero Rizzo** Roma Italy	**167** 120 —	RI	**1946** S.A. Ansaldo—Genova (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Wine 6 Ta ER L.200 HeCls. B	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Genova Fuel 9,0t-1,0pd 8,5kn
6602654	**PATRICIA** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (297) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
7710654 EHSX Df Esd Gc Rdr RT	**PATRICIA ADRIANA S** **Euroflot S.A.** Santander Spain	T.Mk **6 665** 4 330 15 844 **9 660** 6 633 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ct 550,0/52,0U3 FN 4503	**1979**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (316) 144,13 21,47 8,967 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2-4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** Strengthened for heavy cargoes 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W Der 8(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Spain AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 288kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf) 14kn
7604257 WJ8885 508062 RT	**PATRICIA B** ex Helen G-74 **Arctic Fisheries Inc.** Seattle, Wa United States of America	**103** 70 —		**1967** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 257kW (345bhp) U.S.A
7645665 WYG6 730 576907	**PATRICIA D L** **Roberto Deluna, Jr.** Brownsville, Tx United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A Fuel (d.o.)
5271769 WT8885 276557 Df Esd Gc Pfd Rdr RT	**PATRICIA FOSS** ex Pvt. Romeo A. LeClair ex LT 366 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**290** 122 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (14) *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. San Francisco, Ca Fuel 117,0t
6602771 VC8341 323009 Df Esd Pfd Rdr RTm	**PATRICIA G. LINDER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**311** 102 189	✠Classed LR until 2/68	**1965**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (98) 39,32 8,06 3,455 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,8 ER 2 Ha (stl) (each 1,3 × 1,0) ER	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 35kW 220V 60Hz a.c. Fuel 53,0t (d.o.) 12kn

7049287 SWKX 3932 Df Esd Gc Rdr RTm/h/v	**PATRICIA L.** **Elnavigators Inc.** Piraeus Greece	**16 306** 11 857 27 316	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (459) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7366740 WYV3 445 553775 Df Esd Gc Pfd Rdr RT	**PATRICIA LEE** **Trident Fishing Co. No. 2** Trident Marine No. 1 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (187) 67,26 (BB) 12,04 4,954 62,18 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Inc. Auburn, Pa 17kn
7809455 597612	**PATRICIA LEE** **Van Elliott Inc.** Coos Bay, Or United States of America	**195** 132 —	AB (Class cont.)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (303) ... ... 36,58 10,37 4,35 1 dk	**TM Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois
5271757 GYPB 335679 Df Rdr RT	**PATRICIA MITCHELL** ex Patricia-68 ex Britannia-56 ex Polonia-52 ex Kragnaes-48 ex Cranz-47 **M. F. Newman** London United Kingdom	**226** 139 351	BV	**1938** Schiffsw. W. Holst—Cranz *39,48* 6,79 1,804 6,76 2,39 1 dk R	**M General Cargo** 2 Ha (11,4 5,4 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 230 × 400 148kW (198bhp) NE 55 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 8kn
5271771 WI4115 289380 Df Gc Rdr RTm/v	**PATRICIA MORAN** **Tug Mary Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1962** Jakobson Shipyard Inc.—Oyster Bay, NY (408) 32,92 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E made44 fitted62 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t
7516412 PPLT Df Esd Gc Rdr RT	**PATRICIA RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**5 386** 3 219 7 200	AB	**1979** Est. EBIN/So S.A.—Niteroi (097) 107,57 16,44 7,541 100,72 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,6 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,2 × 8,0) (15,4 15,4 × 10,4) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11,5kn
5290545 Df Esd RT	**PATRICIA S** ex Raszka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/20) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c. 9kn
5226336 3FBH Df Esd Gc Rdr RT	**PATRICIA S.** ex Marquisen-78 **Compania Naviera Patricia S.A.** Panama Panama	**9 101** 4 779 —	GL (BV)	**1959** Ch. Nav. de La Ciotat—La Ciotat (194) 156,57 19,74 8,402 145,73 19,52 11,89 B 34,2 F 34,5 2 dks	**M General Cargo** CSD Ref 5 Ho 12,6 22,7 11,7 ER 24,5 19,8 G.16 743 B.15 494 In.250 5 Ha (stl) (7,3 13,1 8,8 × 5,9) ER (12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 300kW 220V d.c. Fuel 1 404,0t (hvf) 18kn
7358705 OUKW Df Esd Gc Rdr RTm/h	**PATRICIA S.** **P/R Patricia S** A. E. Sorensen Svendborg Denmark	**499** 323 1 260	BV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (355) 76,61 (BB) 12,30 3,429 68,03 12,22 6,48 P 15,0 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 203 B.2 905 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
7036943 DUWQ M:C-0 00146 Df Esd Gc Pfd Rdr RT	**PATRICIA STAR** ex Asian Trader-78 ex Shinjitsu Maru No. 3-74 **Star International Shipping Inc.** Manila Philippines	**7 005** 5 088 9 027	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (630) 119,08 18,04 7,849 110,01 18,01 11,21 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 905,5t-19,5pd 13kn
7701550 JPSK 119360 Df Esd Gc Pfd Rdr RT	**PATRICIA TRADER** **Palace Shipping K.K.** Tokyo, Japan Tokyo Pref.	**17 001** 10 069 27 046	NK	**1977** Naikai Zosen—Setoda (418) 172,52(BB) 10,643 164,01 23,11 14,76 P 32,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 26,1 25,2 16,5 24,3 26,9 ER G.33 942 B.32 459 2 Ha (10,3 × 11,5) (16,7 × 9,3) 3 Ha (each 16,7 × 11,5) ER Cr 5(25)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 1320kW a.c. 15kn
5370955 SZWN 6831 Df Esd Gc Rdr RTm/h/v	**PATRICIA U** ex Turakina-78 **Sparta Shipping Co. S.A.** Piraeus Greece	**7 669** 3 985 8 738	**✠100A1** SS 3/76 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ FN 3950	**1960**-9 Bartram & Sons Ltd.—Sunderland (384) 138,66 18,95 8,789 129,55 18,90 11,59 F 34,5 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 6BH WB1582t incl. Tunnel tanks 114t	**M General Cargo** Ref. 4 Ho 23,3comb. 22,0 ER 22,7 21,3 B.1 570 In.9 483 1 Ha (w) (10,9 × 6,1) 3 Ha (stl) (12,1 × 6,1) ER (10,6 10,6 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 1 191,0t (hvf) 17kn

7533159 5LSL 6012 Df Esd Gc Pfd Rdr RT	**PATRICIA V** **Wilton Maritime Transport Ltd.** Monrovia Liberia	**16 100** — 26 200		**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (947) 178,21(BB) 22,89 10,921 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
5385584 C4CB 373872 Df Esd RTm	**PATRICK** ex Larymna-74 ex Avlis-69 ex Walstream-64 ex Jorgen Basse-56 ex Kaarina-54 ex Zenita-50 **Deminar Shipping Co. Ltd.** Limassol Cyprus	**467** 217 625	BV	**1949** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (256) 51,06 8,26 3,302 8,21 P 12,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft 1 Ho 32,0 G.878 B.850 2 Ha (each 10,2 × 4,9) Der 2(3)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
6271807 Df Pfd Rdr	**PATRICK** ex Macloufay-51 ex LT 115 **Alaska Barge & Transport Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Grays Harbor SB. Co.—Aberdeen, Wa (6) *35,79* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 335 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 130,0t
7646035 70/0 1243 Rdr RT	**PATRICK** ex Esso IV-80 **Leen A.G.** Basle Switzerland	— — 1 463	**A1** SS 9/76 Inland Waterways Oil Tanker **LMC** EL (H) 1¼"U1 FN 1012	**1958** N.V. Scheepswerf van Rupelmonde —Rupelmonde (321) 82,02 10,06 79,30 10,01 2,75 1 dk rf 51 11BH WBnil	**TM Tanker** 10 Ta	2 Oil 4SA each 6Cy. 242 × 320 sr geared 522kW (700bhp) A.B.C. Anglo-Belgian Co. N.V. Gent/Gand Gen 3 × 1,5kW 24V d.c.
7827017 604467 Df Gc Rdr	**PATRICK E. HAGGERTY** **Geophysical Services Inc.** Houston, Tx United States of America	**295** 203 —	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (260) ... ... 50,86 11,59 4,27 F 20,5 1 dk rf 635	**TM Research** Geophysical	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW
7619898 WE5466 265942 RT	**PATRICK R. McALLISTER** ex Akron-75 **McAllister Bros. Inc.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co., SB. Div.—Staten Island, NY (8337) 7,83 — 29,11 7,78 4,09 1 dk rf nil	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen. connected to elec. motors sr geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
7319979 FNGX Df Esd Gc Pfd Rdr RTm/h/v	**PATRICK VIELJEUX** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (294) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Mchy.aft 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7044885 ERUY M-29871 Df Esd Rdr RT	**PATRIOT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,049 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7644386 WYP9 383 575067	**PATRIOT** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7427867	**PATRIOTE** ex Chi Sheng No. 1-74 **La Compagnie de Peche** **Mauricienne Ltee.** Port Louis Mauritius	**160** 100 —		**1967** Taiwan Mach. Corp.—Kaohsiung *31,73* 6,23 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 537kW (720bhp) .... Fuel (d.o.) 9kn
7372830 5LLO 5605 Df Esd Gc Pfd Rdr RT	**PATRIOTIC** **Moonset Shipping Co. S.A.** Monrovia Liberia	**125 947** 105 348 269 500	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2402) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 21 Ta ER L.(oil) 338 147 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 13 482,0t (o.f.) 275,0t (d.o.)-177,0pd 16kn
7728663 Df Esd Pfd Rdr RT	**PATRIOTS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**175** 119 —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (174) 30,03 3,355 26,22 7,62 4,17 1 dk	**M Fishing** Stern Trawler In.492	Vee Oil 4SA 12Cy. 160 × 205 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW
5023617 P3MY Df Esd Gc Rdr RTm/h/v	**PATRIS** ex Lena Transoceanic-79 ex Anco Transoceanic-74 ex Anco Ariadne-74 ex Ariadne-68 **Seahope Marine Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**12 820** 7 752 19 900	**100A1** SS 7/80 oil tanker **LMC** EL C† 576,5/60,0U2 FN 5465 (NV)	**1961** Kockums M/V A/B—Malmo (453) 170,01 21,95 9,443 160,23 21,89 12,22 P 30,5 B 11,9 F 30,8 1 dk rf 25 14BH WB1158T incl. DTf833T	**M Tanker** 29 Ta ER L.(oil) 26 613 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo 2 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 209,0t (hvf)-30,0pd 14,75kn

5141005 SYWW 4612 Df Esd Gc Rdr RT	**PATRIS** ex Ile Saint Louis-72 ex Halonia-68 **Athenian Shipping Corp.** Piraeus Greece	**10 420** 6 525 15 269	 BV	**1962** At. & Ch. de Bretagne—Nantes 152,00 20,10 9,335 143,29 20,01 12,55 P 13,2 B 17,4 F 11,6 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 143 B.19 171 5 Ha (13,0 14,0 14,0 14,0 14,0 × 9,9) ER 10W Der 10(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick At. & Ch. de Bretagne Nantes Fuel 1 016,0t 14,5kn
5258482 IKBW 1168 Rdr RT	**PATRIZIA** ex Novi Sad-72 **Francesco Saverio Aponte** Rimini Italy	**495** 281 25	 RI (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 57,71 8,74 2,810 52,28 8,69 3,97 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** —dk P 1 Ho B.69 1 Ha (2,6 × 3,2) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 145kW 220V d.c. Fuel 26,5t 15,5kn
5118967 5B2367 367367 Df Esd Gc Rdr RTv	**PATROCLOS** ex Foylebank-73 **Patroclos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**7 738** 4 540 9 119	**✠100A1** SS 7/77 DT — oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3841 ✠ LR class withdrawn.	**1955**-8 Harland & Wolff Ltd.—Belfast (1514) 138,69 18,06 129,55 17,99 11,66 P 11,3 F 12,2 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB1208t **DAMAGED BY STRANDING 4/80 — CLASS SUSPENDED**	**M General Cargo** CSD Ref 4 Ho 17,2 25,3 9,6DT 9,6DT 9,6DT 9,6DT 8,0DT 8,0DT 14,4 20,6 G.15 894 B.14 314 In.350 7 Ha (stl) (8,8 9,6 8,6 3,9 8,6 8,6 × 6,7) (2,3 × 4,5) 15W Der 1(25) 14(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14kn
6608402 GRWE 309709 Df Esd Gc Pfd Rdr RTv	**PATROCLUS** ex Glenalmond-73 **China Mutual Steam Navigation Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **9 639** 4 050 9 656 **12 299** 6 570 13 672	**✠100A1** CS 8/76 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ FN 5895	**1966**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1613) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 15,0 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 152 DK in No. 2 hold 8BH WB5449t incl. DTsf1143t DTsa918t and TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 0,97N/mm² (140lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 650kW 2 × 320kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
7532789 UWGE M-31216 Df Esd Gc Pfd Rdr RT	**PATROKL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 017** 1 246 2 118	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (449) 101,86(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6601210 ELKU 4668 Df Esd Gc Pfd Rdr RT	**PATRONA** ex Kai Yuan-79 ex Japan Pine-73 **Oceanic Development Inc.** Monrovia Liberia	**29 001** 21 370 54 212	 NK	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (956) 224,01 31,86 10,948 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 1 Ha (stl) (11,6 × 12,8) 10 Ha (stl) (each 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 350kW 450V a.c. Fuel 4 026,5t 16kn
7001314 5RJF 70004 Df Esd RTh	**PATSABE 4** ex Hamoor II-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928840 5RJG 70005 Df Esd RTh	**PATSABE 5** ex Hamoor VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-1/3) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7001338 5RJH 70006 Df Esd RTh	**PATSABE 6** ex Hamoor VIII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (10) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7001326 5RJI 70007 Df Esd RTh	**PATSABE 7** ex Hamoor IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/3) 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928852 5RJJ 70008 Df Esd RTh	**PATSABE 8** ex Hamoor X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/1) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7011216 5RJQ 70036 Df Esd RTh	**PATSALENA 1** ex Khobat III-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012844 5RJR 70037 Df Esd RTh	**PATSALENA 2** ex Khobat IV-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012856 5RJS 70048 Df Esd RTh	**PATSALENA 3** ex Khobat V-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn

7012868 5RJT 70038 Df Esd RTh	**PATSALENA 4** ex Khobat VI-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012870 5RJU 70039 Df Esd RTh	**PATSALENA 5** ex Khobat VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012909 5RJV 70040 Df Esd RTh	**PATSALENA 6** ex Khobat X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7017820 5RJW 70049 Df Esd RTh	**PATSALENA 7** ex Kanaad VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7007564 5RJX 70041 Df Esd RTh	**PATSALENA 8** ex Kanaad IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 150 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7644415 BR8451B RT	**PATSON** **R. Putters** Belgium	— — 940	**A1** SS 11/76 Inland Waterways Oil Tanker **LMC** EL (G) 1⅛"U1 FN 692	**1955** Rheinwerft—Walsum 67,01 8,21 64,32 8,16 2,60 1 dk rf nil 12BH WB15t	**M Tanker** 12 Ta	Oil 4SA 6Cy. 285 × 420 448kW (600bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1,5/2kW 24/32V d.c.
6827163 HSKW Df Esd Rdr	**PATTAYA** ex Kyokuei Maru-79 ex Tensei Maru No. 12-74 **Sea Trans Shipping** Thailand	**1 998** 1 215 3 354	(NK)	**1968** Ujina Zosensho—Hiroshima (480) 88,02 12,63 5,741 82,00 12,60 6,51 P 18,6 F 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 201	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 280,5t-7,5pd 12kn
7738371 588168	**PATTI B** **Raye Corp.** Crisfield, Md United States of America	**117** 84 —		**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,98* 6,81 3,61 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. U.S.A.
6712928 EFQA 1735 Df Esd RT	**PATTIUKA** **Pesquera Laurak-Bat S.A.** La Coruna Spain	**175** 62 137	BV	**1967** Maritima del Musel S.A.—Gijon (81) 33,20 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.180 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,75kn
5036327 GUJM 363308 Df Esd Rdr RTv	**PATTREE** ex Barbara-74 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**438** 241 699	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (405) 51,14 8,95 3,414 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9kn
6900381 CSXK V-2-A Df Esd Rdr RT	**PATUDO** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 212 479	✠Classed LR until 3/72	**1968**-9 Est. Nav. de Viana do Castelo—Viana do Castelo (76) 38,03 8,84 4,249 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 400V 50Hz a.c.
7374371 OURV Df Esd Gc Pfd Rdr RT	**PATULA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**24 014** 14 658 38 808	**✠100A1** strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 3 3/16"U2 FN 7847	**1976**-6 Mitsui Eng. & SB. Co. Ltd.—Ichihara (1032) 182,02(BB) 29,06 11,577 174,00 28,99 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** Mchy.aft G.46 340 B.44 296 Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 17kn
5271939 160193	**PATUNGA** **Chittagong Port Trust** Chittagong Bangladesh	**2 444** 1 172 5 029	✠Classed LR until 4/3/77	**1928**-3 W. Simons & Co. Ltd.—Renfrew (685) 89,01 16,01 5,214 86,87 15,93 6,41 R	**TS Hopper/Dredger** Cutter Suction Mchy.aft 2W	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 492kW (2 000ihp) Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
7624946 Df Esd Gc Rdr RT	**PATXIKU BERRIA** **Jose Ecenarro** Zumaya Spain	**174** — 189		**1977** S.A. Balenciaga—Zumaya (282) 34,12 7,52 28,02 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. reverse reduction geared 671kW (900bhp) Alph Cons. Echevarria Berme
7045346 EVRP M-30436 Df Esd Gc Rdr RT	**PAUDZHA** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 666** 912 1 268	RS	**1970** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k

7910814 Df Esd Gc Rdr RT	**PAUL** **TMS 'Paul' Muller-Hoedtke K.G.** Hamburg Federal Republic of Germany	**1 599** — 3 500	GL (Class cont.)	**1980** Kroegerwerft G.m.b.H.—Rendsburg (1501) 89,21 5,601 84,03 15,02 7,78 2 dks	**TM Tanker** Chemical 10 Ta ER L.4 727	2 Oil 1 846kW (2 475bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6602094 DHHB Df Esd Gc Rdr RTm/v	**PAUL** **Richard Rahmann & Sohne** Hamburg Federal Republic of Germany	**499** 327 1 150	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (567) 66,17 10,55 3,963 59,24 10,49 6,56 P 14,1 B 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 10kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5271965 Df Esd Pfd RT	**PAUL** **H. Gudd & B. Marx** Federal Republic of Germany	**115** 38 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1273) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7908366 591608 Esd Pfd Rdr RT	**PAUL & DOMENIC** **G.G.B. Inc.** Gloucester, Ma United States of America	**115** — —		**1978** Rhode Island Marine Services Inc.—Snug Harbor, RI 22,86 3,352 21,37 6,41 4,30 1 dk	**M Fishing** Stern Trawler In.60	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 12,5kn
7933892	**PAUL & MICHELLE** **Joe Neves** United States of America	**150** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 28,38 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7307782 WB2257 249109	**PAUL AND MARIA** **Paul and Maria Inc.** Gloucester, Ma United States of America	**190** 129 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7726847 FPDJ Df Esd Gc Rdr RT	**PAUL BARILLON** **Port Autonome de Rouen** Rouen France	**5 055** 2 429 6 033	BV	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2542) 100,89 18,45 6,611 94,01 18,00 8,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 4 000	2 Vee Oil 4SA each 16Cy. 240 × 220 reverse reduction geared 2 089kW (2 800bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 1 189,0t (d.o.) 13kn
7700489 KMZC 602272 Df Esd Gc Pfd Rdr RT	**PAUL BUNYAN** **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**2 647** 1 772 2 668	AB	**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9412) 91,52 5,152 85,02 16,81 8,01 F 16,5 1 dk rf nil	**TM RoRo Cargo/Heavy load Carrier** Vehicles Bow doors & ramp Stern ramp 1 Ho 44,7 ER G.3 260 B.3 250 1 Ha (stl) (40,5 × 8,7) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 4 178kW (5 600bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 500kW a.c. Thw. thrust propeller fwd 13,5kn
5272024	**PAUL ELEY** ex Cape Maisi-39 ex Madam Queen-35 ex Castlerag-33 **J. C. Ryan** Roatan Honduras	*174* *138* —		**1931** F. H. S. Bowe—West End, Grand Bahama *29,42* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 4Cy. 255 × 265 Kahlenberg Bros. Co. Two Rivers, Wi
5272141 TQOI 1747 Df Esd RT	**PAUL ET VIRGINIE** **Armement Saint-Sans** Dieppe France	**113** 22 —		**1958** Ch. Krebbs—Concarneau *22,04* 6,51 6,48 3,94 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 23,5t (d.o.) 8kn
5272048 WR3953 248208 Df Esd Gc Rdr RTm/h/v	**PAUL H. CARNAHAN** ex Atlantic Dealer-61 ex Honey Hill-46 **Skar-Ore S.S. Corp.** Wilmington, De United States of America	**12 626** 9 317 24 385	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (481) **1961** (Cargo section) Schlieker-Werft —Hamburg 222,28 22,92 8,214 216,03 22,86 11,89 P 33,0 F 23,8 1 dk rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER Cr 1(8)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 733,5t (o.f.)
5272050 WF9016 248646 Df Esd Gc Pfd Rdr RT	**PAUL H. TOWNSEND** ex Coastal Delegate-51 ex Hickory Coll **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 302** 2 825 —	AB	**1945** Consolidated Steel Corp. —Wilmington, Ca (1328) *131,65* 15,27 6,579 130,82 15,24 8,84 P 27,5 F 11,6 1 dk rf nil len 58 conv General Cargo 52	**M Bulk Carrier** Cement Self-unloader Mchy.aft 6 Ho B.6 711	Oil 2SA 6Cy. 545 × 735 1 604kW (2 150bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW Fuel 134,0t (d.o.) 10,5kn
5272062 HPKX Df Esd Gc Rdr RT	**PAUL HEROULT** **Societe Navale de la Sanaga** Panama Panama	**6 280** 2 762 8 662	BV	**1959** Ch. Reunis Loire-Normandie—Nantes (650) 128,15 17,33 7,951 119,61 17,30 9,78 P 35,1 B 10,1 F 20,2 1 dk rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 66,2comb. 8,7 ER G.8 666 B.7 793 4 Ha (stl) (4,7 × 4,3) (14,6 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(4,75)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford Ch. & At. de Provence Marseille Gen 4 × 200kW 220V d.c. Fuel 323,0t (d.o.) 14,5kn

7514828 WYH7 448 581880 Esd Gc Pfd Rdr RT	**PAUL L. E. HELLIWELL** **Belcher Towing Co.** Miami, Fl United States of America	**168** 114 —	AB	**1977** Delmar Systems Inc.—Larose, La (4) 31,88 9,77 3,791 4,58 1 dk BK 610	**TM Tug**	2 Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S. 12
7035987 5MGR 3654 Df Esd Gc Pfd Rdr RTm/h/v	**PAUL L. FAHRNEY** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 865** 100 838 268 086	AB	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1679) 337,50(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Nagasaki S. & E. Works Na Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 146,0t (o.f.)-158,5pd 15,5
6602252 WV6154 299124 Esd Gc Pfd Rdr RT	**PAUL LANGEVIN III** ex Vast Explorer I-75 ex Mobil Explorer-69 **Tracor Marine Inc.** Miami, Fl United States of America	**292** 198 421		**1965** American Marine Corp.—New Orleans, La (909) 42,07 8,89 3,931 38,87 8,84 2,75	**TM Research** Survey 1 Ho 3 Ha	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illin
5272103 9VXL 344145 Df Esd Gc Rdr RTm/h/v	**PAUL RICKMERS** **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	**5 411** 2 863 — **7 802** 4 433 11 842	GL	**1955** Rickmers Werft—Bremerhaven (265) 147,33 18,45 7,624/8,681 133,99 18,39 11,51 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 7 Ho 14,0 22,7 14,4 9,6 22,4 17,6 7,0 G.17 818 B.16 118 3 Ha (stl) (8,3 14,2 7,0 × 5,8) 1 Ha (w) (4,4 × 7,1) ER 3 Ha (stl) (14,2 9,4 × 5,8) (2,4 × 2,0) Der 1(100) 1(50) 4(5-10) 12(3-5)	Oil 4SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 175kW 230V d.c. Fuel (hvf) 14,5
7605835 UKVO M-34923 Df Esd Gc Pfd Rdr RT	**PAUL ROBESON** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** Brodogradiliste "3 Maj"—Rijeka (585) 195,00 28,05 12,099 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Brodogradiliste "3 Maj" Rije Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17
7905431	**PAUL SAUER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**430** — —	100A1 Class Contemplated FN 501 ✠ LR class withdrawn.	**1980** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6100) 36,23 3,564 32,95 11,02 4,17	**TM Tug**	2 Oil Masch. Augsburg-Nuernberg (MAN) Augsbu
7366398 WZE7718 552395 Df Esd Gc Rdr RT	**PAUL THAYER** **Continental Illinois Bank with Union Commerce Bank (Cleveland) as Trustee** Kinsman Lines Inc. Cleveland, Oh United States of America	**9 640** 5 700 19 335	AB	**1973** American SB. Co.—Lorain, Oh (902) 192,03 20,81 7,805 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 16 Ha (stl) ER	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Inc. Auburn, Gen 3 × 800kW 450V 60Hz a.c. Fuel 431,0t (d.o.) 14
7729095 601351 Df Gc Rdr RT	**PAUL TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 201 700	AB	**1979** Burton Construction & SB. Corp. —Port Arthur, Tx (529) ... ... 52,74 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Mossville, Peor Gen 2 × 125kW a.c. Thw. thrust propeller fwd 13
7922398 Df Esd Gc Pfd Rdr RT	**PAULA** **Rockall Atlantic Fishing Co.** Killybegs Irish Republic	**500** — —	NV (Class cont.)	**1980** Tille Scheepsbouw B.V.—Kootstertille (217) 38,94 9,56 4,501 34,75 9,50 6,81 2 dks	**M Fishing** Stern Trawler Seiner	Oil 4SA 6Cy. 320 × 420 1 562kW (2 094bhp) Krupp MaK. Maschinebau G.m.b.H. Ki
6405329 DNFA Df Esd Rdr RT	**PAULA** **Partenreederei m.s. 'Paula'** Friedrich and Henry Breuer Hamburg Federal Republic of Germany	**424** 258 645	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (523) 56,22 9,43 3,785 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 475 B.1 334 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 246kW (330bhp) Kloeckner Humboldt Deutz Koel 9k
6503846 320942	**PAULA D.** **Paul's Boat Lines Ltd.** Ottawa Canada	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illino
5104007 HO-3519 7059-PEXT Df Esd Rdr RTm	**PAULA J** ex Emsstrom-76 ex Emsland-70 ex Jakob Oorburg-62 **R. J. Sure Corp.** Panama Panama	**400** 251 533	✱Classed BC until 18/11/77	**1947**-12 N.V. Bodewes Schps. —Martenshoek (362) 46,69 7,95 3,328 43,29 7,93 P 12,5 RQD 14,4 F 5,8 1 dk RW	**M General Cargo** 1 Ho 25,3 ER G.850 B.779 2 Ha (9,6 9,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 313kW (420bhp) Appingedammer Brons Appingedam Gen 2 × 3kW 48V a.c. Fuel 45,5t (d.o.) 9,5k
6818409 3FCX 3246-P EXT-1 Df Esd Gc Rdr RT	**PAULA II** ex Pine Silver-79 ex Toyosaki Maru-72 **Utomo Marine Pte. Ltd.** Panama Panama	**2 375** 1 248 3 883	NK	**1968** Ujina Zosensho—Hiroshima (478) 93,88 13,82 5,741 87,48 13,80 6,53 P 20,5 F 10,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 391	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 96kW 445V a.c. Fuel 356,5t 12,5k

5134193 C4EJ 373931 Df Esd Rdr RTm	**PAULANIS** ex Dievertje-75 ex Gouwestroom-64 ex Dievertje-61 **Paula Marine Co. Ltd.** Limassol Cyprus	**900** 633 1 350	BV	**1957** Schps. "Hoogezand" J. Bodewes —Hoogezand (82) 58,98 9,38 — 54,01 9,21 3,51 2 dks RW	**M General Cargo** CSD G.1 728 B.1 624 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 460 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 12kn
7413919 PGRM Df Esd Gc Pfd Rdr RT	**PAULINA BRINKMAN** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**1 000** 655 1 585	**✠100A1** **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 948	**1975**-11 Scheeps. "Voorwaarts" B.V. —Hoogezand (214) 65,82 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Appingedam Gen 2 × 40kW 1 × 144kW 220/380V 50Hz a.c.
7034684 SZYL 5525 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINA C.** ex Rosewood-75 **Rogina Compania Naviera S.A.** Piraeus Greece	**14 609** 10 590 25 487	**✠100A1** SS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6237 (RI)	**1971**-1 Ansaldo S.p.A.—La Spezia (4262) 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8169t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,6 19,4 19,4 10,1 19,4 19,4 17,6 ER G.34 534 7 Ha (stl) (10,9 13,0 13,0 10,3 12,8 13,0 10,9 × 10,9) ER Der 2(1,5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 859,5t (hvf) 15kn
7307809 WB4957 253152	**PAULINE** ex YMS 270 **Beaufort Fisheries Inc.** Beaufort- Morehead City, NC United States of America	**249** 107 —		**1943** Bellingham Iron Works—Bellingham, Wa *38,50* 7,62 3,46 conv Minesweeper —	**Wood M Fishing**	Oil 970kW (1 300bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7307811 WA9392 249206	**PAULINE H** **Georges Fishing Corp.** New Bedford, Ma United States of America	**124** 55 —		**1946** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5396583 HO-2814 8179-PEXT Df Esd Rdr RTm/h/v	**PAULINE MARIE 1** ex Progress-79 ex Inparma Progress-78 ex Yselhaven-74 **Portuguese American Export Lines** Panama Panama	**499** 238 1 084	**✠100A1** SS 11/75 **✠LMC** EL m 1$\frac{1}{4}$"SQ FN 997	**1962**-5 N.V. Ijsselwerf—Rotterdam (119) 67,32 10,39 3,906 60,99 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 220V d.c. Fuel 69,0t (d.o.) 13kn
6411859 213613 Df Rdr RT	**PAULINO** ex Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**912** 555 1 377	NK	**1964** Tosa Zosen Tekkosho—Kochi (188) 68,81 9,76 4,268 63,48 9,71 4,86 P 18,0 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 714 B.1 656 2 Ha (10,9 11,3 × 5,4) ER 4W Der 5(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 220V a.c. Fuel 64,0t (d.o.) 12kn
7433373 PPJQ Df Esd Gc Rdr RT	**PAULISTANO** **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**11 188** 6 758 15 486	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (206) 147,02 21,26 8,878 136,02 21,25 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 842 4 Ha (stl) ER Cr 4(9,75)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima do Brasil Brazil Gen 3 × 310kW a.c. 16kn
7052961 DLAH Df Esd Gc Rdr RTm/h	**PAULITURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**499** 187 744	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (723) 54,51 11,33 3,804 49,43 11,02 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 12Cy. 270 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 140kW 400V d.c. Fuel 345,5t 12,5kn
5272220 301658	**PAULL HOLME** **Deonstar Ltd.** Hull United Kingdom	**900** 463 1 250	**✠100A1** U. K. coasting & English Channel service also between River Elbe & Brest **✠LMC** FN 901	**1961**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (2) 58,40 12,17 3,899 55,78 11,74 4,42 RQD 17,1 RFD 14,4 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby Ltd. Lincoln 9kn
6824290 HPYL 7107-PEXT Df Esd Gc Pfd Rdr RT	**PAULMY STAR No. 3** ex Orient Maru No. 2-77 **Palmy Inc.** Panama Panama	**349** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 253kW (1 680bhp) Niigata Eng. Co. Ltd. Niigata
5223982 HO-2374 Df Esd RT	**PAULRICH TRADER** ex Coria-76 ex Marie Christine-66 **Paulrich Corp.** Panama Panama	**390** 187 503	✠Classed LR until 28/9/79	**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 37,5t 9,25kn
5171153 THXY 2048 Df Esd Gc Pfd Rdr RTm	**PAUSANIAS** ex Jean Pierre Robert III-71 **Pecheries des Flandre S.A.** Grand Fort Philippe France	**280** 101 —	(BV)	**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (172) 41,81 7,70 4,293 36,05 7,60 1 dk	**M Fishing** Side Trawler Ref 3 Ha Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 686kW (920bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn

7038082 UHQR M-29291 Df Esd Rdr RT	**PAUZHETKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**680** 252 335	RS	**1967** .............U.S.S.R. 54,23 9,33 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made75 fitted— Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
7423287 EUUL M-17395 Df Esd Gc Pfd Rdr RT	**PAVEL BASHMAKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (316) 68,74 12,43 4,169 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz West Germa Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5
7030195 EOUE M-7676	**PAVEL BESSHAPOCHNYY** ex PS-162 **U.S.S.R. -'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**208** 39 45	RS	**1967** .............U.S.S.R. 35,29 6,61 1,831 3,20 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 340 —P U.S.S. Fuel (d.o.) 11,75
6900472 UYMD M-29014 Df Rdr	**PAVEL BUTOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**696** 267 321	RS	**1966** .............U.S.S.R. 54,23 9,38 3,722 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5272256 UTIX M-26126 Df Esd Gc Rdr RT	**PAVEL CHEBOTNYAGIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 735	RS	**1961** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,024 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 2,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russkiy-Diesel Works Leningra Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5
7384223 UZZU M-33403 Df Esd Gc Rdr RT	**PAVEL DAUGE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B46/66) 135,41(BB) 18,04 —/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 781 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz H. Cegielski Pozna Gen 3 × 400kW 400V 50Hz a.c. 17,25
6511075 ULBV M-28121 Df Esd Gc Rdr RT	**PAVEL DYBENKO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 620	RS	**1965** Brodogradiliste "3 Maj"—Rijeka (493) 186,01 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B& Brodogradiliste "Uljanik" P Fuel 2 296,5t (d.o.)-42,5pd 17
7002825 UDXR M-22368 Df Esd Gc Rdr RT	**PAVEL FROLOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**844** — 365	RS	**1959** .............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geare to sc. shaft Kharko 17,25
7830911 Df Esd Gc Rdr RT	**PAVEL GRABOVSKIY** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 147	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 × 9,3) (17,9 × 9,3) (17,9 × 9,3) (17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75
7703900	**PAVEL KAYKOV** **U.S.S.R.** U.S.S.R.	**2 931** 1 149 1 727	RS	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B408/04) 5,760 93,91 15,92 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice stregnthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7832775 Df Esd Gc Rdr RT	**PAVEL KORCHAGIN** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	RS	**1980** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 119,00 17,01 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 20,9 20,9 × 13,0) ER 16W Der 4(-)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryans 15,5
7830923 Df Esd Gc Rdr RT	**PAVEL MOCHALOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 × 9,3) (17,9 × 9,3) (17,9 × 9,3) (17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu 10,75

7646712 **PAVEL ORLOV** EVCH M-34547 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,90 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7384106 **PAVEL PARENAGO** UHMT M-33411 **U.S.S.R. -Latvian Shipping Co.** Df Esd Riga U.S.S.R. Gc Rdr RT	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B437/07) RS 139,60(BB) 18,04 6,581/7,781 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7203869 **PAVEL PONOMARYEV** UHVU M-31541 **U.S.S.R. -Murmansk Shipping Co.** Df Esd Gc Rdr Murmansk U.S.S.R. RT	**7 457** 3 104 9 190	**1971** Kherson Shipyard—Kherson 133,13 18,83 9,049 RS 118,42 18,81 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 15,75kn
6858382 **PAVEL POPOVICH** UFTA M-12229 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 193	**1963** ............U.S.S.R. 43,49 7,62 3,001 RS 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,7) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6401505 **PAVEL POSTYSHEV** ULPH M-26313 **U.S.S.R. -'Dalryba'** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**12 675** 6 275 7 678	**1964** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,024 RS 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (stl) (each 3,9 × 2,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7372127 **PAVEL RYBIN** UHYV M-12437 **U.S.S.R. -Far-Eastern Shipping Co.** Df Esd Gc Rdr Vladivostok U.S.S.R. RT	**18 398** 12 679 23 625	**1975** Hitachi Zosen—Mukaishima (4434) 169,45(BB) 24,62 9,903 RS 157,99 24,60 16,41 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,5 15,7 15,7 15,7 15,7 × 12,1) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
7362366 **PAVEL SHTERNBERG** UVNX M-32656 **U.S.S.R. -Latvian Shipping Co.** Df Esd Riga U.S.S.R. Gc Rdr RT	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B437/03) RS 139,60(BB) 18,04 6,581/7,779 128,00 18,01 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7121372 **PAVLIK LARISHKIN** UHPO M-31026 **U.S.S.R. -Murmansk Shipping Co.** Df Esd Gc Pfd Murmansk U.S.S.R. Rdr RT	T.Mk **2 113** 850 — **3 373** 1 605 4 687	**1971** VEB Schiffswerft "Neptun"—Rostock (327) RS 105,67 15,60 —/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,75kn
5282146 **PAVLIK MOROZOV** UOLL ex Porkhov M-19502 **U.S.S.R. -Caspian Shipping Co.** Df Rdr Baku U.S.S.R.	**1 072** 465 1 088	**1954** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,06 3,804 (RS) 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER	2 Oil 4SA each 6Cy. 315 × 450 NE — Ganz Waggon & Eng. Works Budapest 9,5kn
5272270 **PAVLIN VINOGRADOV** UBHD M-25153 **U.S.S.R. -Northern Shipping Co.** Df Esd Arkhangelsk U.S.S.R. Gc Rdr RT	**4 623** 2 212 6 535	**1960** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,071 (RS) 113,98 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 15,5kn
7435852 **PAVLODAR** UQYZ M-31159 **U.S.S.R. -Far-Eastern Shipping Co.** Df Esd Gc Pfd Vladivostok U.S.S.R. Rdr RT	T.Mk **7 192** 3 682 — **10 954** 5 963 12 347	**1975** VEB Warnowwerft—Warnemuende (343) RS 150,12(BB) 21,87 8,840/8,951 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn

7397751 UHCC M-31118 Df Esd Gc Pfd Rdr RT	**PAVLOGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (340) 150,37(BB) 21,87 8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75k
6871619 UJLO M-22292	**PAVLOGRAD** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	(RS)	**1958** .............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7422245 2078 RT	**PAVLOS** **Seka S.A.** Piraeus Greece	**94** 13 46	**✠100A1** SS 6/79 tug Eastern Mediterranean & Red Sea service **LMC** EL (c) ¾"U1 FN 189	**1975**-2 B.V. Schpsw. Janson—Aalst (2001) 22,41 6,81 2,871 19,05 6,57 3,36 rf 1118 BK 51 4BH	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Detroit, M
5116517 J4AB 6776 Df Esd Gc Rdr RTm/v	**PAVLOS V.** ex Rainbow-78 ex Global Leader-78 ex Thomas G. Chimples-77 ex Matheos-72 ex Floreal-68 **Universal Peace Shipping Enterprises** Varnima Corp. International S.A. Piraeus Greece	**18 297** 11 134 30 014	BV	**1958** Odense Staalskibsvaerft A/S—Odense (142) 200,13 24,77 10,364 188,37 24,69 15,17 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 38 420 1 Ha (4,7 × 3,6) Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 120kW 110V d.c. 16,5k
5370230 SV3092 5319 Df Esd Rdr RTm/h	**PAVLOS X** ex Tubal-75 **G. & Ch. Hondrogiannoglou** Piraeus Greece	**497** 242 872	**✠100A1** SS 2/79 **✠LMC** **✠Lloyd's RMC** EL m FN 981	**1959**-9 N.V. Ijsselwerf—Rotterdam (112) 66,48 10,47 3,899 60,03 10,20 6,15 F 6,8 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB233t	**M General Cargo** Ref. 2 Ho 18,5 19,1 ER In.1 362 2 Ha (each 12,7 × 4,8) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 660 933kW (1 250bhp) N.V. Werkspoor Amsterda Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 121,0t (d.o.) 14k
6927884 SVJQ 7544 Df Esd Gc Rdr	**PAVLOS XII** ex Hano Maru-76 **Astro Primo Compania de Navigation S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**1 999** 1 145 3 522	BV (NK)	**1969** Fukuoka Zosen—Fukuoka (955) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 310,0t-9,0pd 12,5k
7115684 UJGP M-29498 Df Esd Gc Rdr RT	**PAVLOVO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryans Fuel 139,0t (d.o.) 330,0t (hvf) 14,5k
6518231 UDTY M-10177 Df Esd Gc Pfd Rdr RT	**PAVLOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 8/67	**1966**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (807) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 10,3 13,5 ER 17,6 3 TwD B.304 In.3 395 L.134 3 Ha (stl) (2,8 2,8 × 2,9) ER (3,8 × 2,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) E made65 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller 14k
6521680 UIII M-28030 Df Esd Gc Rdr RT	**PAVLOVSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 251** 2 721 — **9 813** 4 872 12 713	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 155,68 20,71 7,970/9,068 139,99 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,9) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5k
6871621 UJLL M-22293	**PAVLOVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** .............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5k
7644001 UIXG M-12511	**PAVLOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5k

7741237 UWUW M-12645	**PAVLOVSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1979** U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5272359 PGRN Df Esd Rdr RTm	**PAVO** ex Pavonis-75 **A. Brouwer** Wagenborg Scheepvaart B.V. Groningen Netherlands	**384** 218 550	BV	**1960** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (95) 49,43 8,11 2,953 44,99 8,01 3,20 1 dk RW rf 81	**M General Cargo** 1 Ho 29,7 ER G.722 B.680 2 Ha (each 10,8 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 167kW (224bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8,5kn
5272323 THJY 4154 Df Esd RTm	**PAVOIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**212** 71 226	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5061) 38,00 7,24 3,852 32,01 7,19 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 In.140 2 Ha (each 0,9 × 1,3) 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 75 Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 24kW d.c. Fuel 48,0t (d.o.) 12kn
5064233 SHXJ 9982	**PAVONA** ex Carlso-73 ex Pavona-61 ex Pavonis-60 **Ture Martinsson** Kungshamn Sweden	**299** 182 370	BV	**1951** Gebroeders Fikkers—Foxhol (79) 42,40 7,42 2,731 36,30 7,37 3,05 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 23,7 ER G.543 B.522 2 Ha (each 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 9kn
7315674 IQJV 48 Esd Rdr RT	**PAVONE** ex Mazarpesca Quinto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 92 —		**1972** Cant. Nav. M. Morini & C.—Ancona (135) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln
7529366 PGRJ Esd Gc Rdr RTm/v	**PAVONIS** **Rederij Pavonis** Wagenborg Scheepvaart B.V. Groningen Netherlands	**1 000** 628 1 560	BV	**1976** Scheeps. "Voorwaarts" B.V. —Hoogezand (220) 65,84 10,80 4,303 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 821kW (1 100bhp) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6513346 SPUG Df Esd Gc Rdr RT	**PAWEL SZWYDKOJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 403** 2 990 8 732	✠Classed LR until 23/11/73 PR	**1965**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/08) 145,65 18,55 7,641 134,83 18,50 11,51 F 27,8 1 dk & S dk, 3rd dk in No.3 hold rf 152	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.13 597 B.12 321 In.1 103 5 Ha (8,3 × 6,2) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 331,0t (hvf)-33,0pd 17,75kn
7322316 HP-2073 Gc Rdr RT	**PAWNEE** ex Kiyu Maru No. 3-76 **Seapac Inc.** Panama Panama	**297** 87 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osaka (77) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5272373 ZCEF 326025 Df Esd RT	**PAWNPAWN** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	✠100A1 SS 11/75 fishing vessel ✠LMC EL (f) o FN 466	**1962**-3 T. Mitchison Ltd.—Gateshead (154) 38,87 9,28 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 71,0t 11,5kn
6411653 5082 Esd Rdr RT	**PAX** ex Stor ex Stor 1 ex Ulmbrueder 6 **Victor Huygebaert S.A.** Ghent Belgium	**577** 466 865	(AB)	**1951** H. C. Stuelcken Sohn—Hamburg (790) 57,10 7,90 3,093 55,45 7,88 3,81 RQD 12,5 1 dk RW rf nil len & deepened 63	**TM General Cargo/Tanker** 2 Ho 17,4 16,2 8 Ta ER L.(oil) 878 HeCls. C 2 Ha (16,2 15,6 × 3,6) ER	2 Oil 4SA each 6Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 23,5t (d.o.)
5266398 HO-8058 Esd	**PAX** ex Stephenson-78 ex Harma-77 ex Oster Till-73 **T. K. Kroezen** Panama Panama	**470** 258 690	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (432) 49,51 8,84 3,125 46,00 8,79 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V Fuel 20,5t (d.o.) 9kn
5306928 TQVY 8213 Df Esd Rdr RT	**PAX TE CUM** ex Sainte Catherine-68 **Emile Stephan** Guilvinec France	**111** 39 —		**1958** Ch. Roy & Barbeau—Etel 23,30 6,61 21,16 1 dk	**Wood M Fishing** Side-fishing In.110 2 Ha (each 0,8 × 0,9)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
6517536 TMHI 5582 Df Esd Pfd Rdr RT	**PAX VOBIS** **Societe Sofinabail** Jean Hue Cherbourg France	**151** 52 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois 26,90 7,35 3,429 7,32 3,92 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.105 2 Ha (each 1,2 × 1,2) Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
7425924 EPPW Rdr RT	**PAYAM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**356** 107 188	✠100A1 tug Persian Gulf service ✠LMC EL I 15/16"U2 FN 450	**1975**-10 Towa Zosen K.K.—Shimonoseki (490) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to 2 sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 76,0t (d.o.)

6401311 Esd RT	**PAYARDI** **Texaco Inc.** Panama Panama	**108** — —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (101) 23,68 7,12 22,00 6,86 3,31 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 267 × 343 E made— fitted61 Cooper-Bessemer Corp. Grove City, F Fuel 36,5t
5360431 TCZG 3804 Df Esd Gc Rdr RTm/h/v	**PAYAS** ex Thorstrand-67 **Yakit Nakliyat ve Ticaret A/S** Istanbul Turkey	**22 176** 13 190 36 415	NV	**1962** Stord Verft A/S—Stord (45) 202,70 26,27 11,151 195,56 26,22 14,20 P 52,2 B 14,1 F 28,1 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 45 413 HeCls. BC Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 1500 exhaust500 11 190kW (15 000bhp) B&V A/S Akers M/V Os Gen 3 × 300kW 450V Fuel 3 241,0t (hvf)-45,5pd 16k
7044122 5VPY Df Esd Gc Rdr RTm/h/v	**PAYIME** ex Paranga-80 ex Brunsbrock-71 **Partenreederei m.s. 'Paranga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Lome Togo	T.Mk **6 527** 3 087 9 950 **9 894** 5 295 12 740	GL	**1970** Kherson Shipyard—Kherson (1327) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&V Bryansk Eng. Works Bryans Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5k
7850909	**PAYRA** ex Nishiki Maru-80 **Agrani Shipping Co. (Bangladesh)** Chittagong Bangladesh	**321** 163 579		**1969** Yamakawa Zosen Tekko K.K. —Kagoshima (538) 50,02 3,480 45,01 7,90 3,81 1 dk	**M General Cargo** Ref Mchy.aft G.551 In.81	Oil 671kW (900bhp) Nippon Hatsudoki Japa 12k
7602522 9VDK 381446 Df Esd Gc Pfd Rdr RT	**PAYSANDU** **Maranave S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Singapore Singapore	**36 064** 24 945 64 481	**✠100A1** strengthened for heavy cargoes, nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** **UMS** EL N 660,0/76,0U3 FN 10604	**1978**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1814) 223,32(BB) 31,86 13,312 211,31 31,81 18,37 F 17,7 1 dk rf 51 9BH WB32122T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8401T & No. 5 cargo hold 11319T	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 450kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 3 027,0t (hvf) 15,75k
5272414	**PAYSANDU** ex Ganguil II-45 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R conv Hopper Barge 45	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c) 8,5k
7831783	**PAYSTU** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur 12k
5240033 9VDU 381611 Df Esd Gc Rdr RTm/h/v	**PAZ** ex Montalto-79 **Diamond Point S.A.** Singapore Singapore	T.Mk *6 440* *3 283* 10 552 **9 309** 5 327 12 795	AB	**1960** S.A. Cockerill-Ougree—Hoboken (808) 147,12 19,00 6,452/9,268 145,47 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,5 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulze S.A. Cockerill-Ougree Serain Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14k
7106035 3FRQ 8735-YJ Df Esd Gc Pfd Rdr	**PAZ ESTRELLA** ex Osho Maru-79 **J. M. Volpan S.A.** Panama Panama	**4 985** 3 362 8 259	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (671) 119,03 18,06 7,214 110,01 18,01 9,00 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.11 314 B.10 736 3 Ha (stl) (13,5 25,2 25,2 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 184kW 445V a.c. Fuel 834,0t-19,0pd 13k
6919459 YTUJ 255 Df Esd Gc Rdr RT	**PAZIN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	**✠100A1** SS 6/78 DTm—oil FP above 65,5°C or vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2 FN 4350 JR (RI)	**1969**-12 Italcantieri S.p.A.—Monfalcone (1910) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.429 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fia C.R.D. Adriatico Triest AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 400V 60Hz a.c. 18k
7806439 Rdr RT	**PB 1** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**63** 49 38	**✠100AN** North coast Sumatra and to Bangka and Jakarta **✠LMC** EL (A) FN 137	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (703) 19,66 5,34 0,642 17,76 5,26 2,47 RFD 11,9 1 dk rf- Box K 3BH WBnil	**Aluminium Alloy TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 761kW (1 020bhp) General Motors Corp. Detroit, M Gen 1 × 20kW 220/110V 60Hz a.c.
7806441 Rdr RT	**PB 2** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**63** 49 37	**✠100AN** North coast Sumatra and to Bangka and Jakarta **✠LMC** EL (A) FN 138	**1978**-6 Halter Marine Inc.—New Orleans, La (704) 19,66 5,34 0,642 17,76 5,26 2,49 RFD 11,9 1 dk rf- BK 3BH WBnil	**Aluminium Alloy TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 761kW (1 020bhp) General Motors Corp. Detroit, M Gen 1 × 20kW 220/110V 60Hz a.c.

7806453 Rdr RT	**PB 3** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**63** 49 37	✠**100AN** north coast Sumatra and to Bangka and Jakarta ✠**LMC** EL (A) FN 137	**1978**-7 Halter Marine Services, Inc.—New Orleans, La (705) 19,66 5,34 0,642 17,76 5,26 2,47 RFD 11,9 1 dk rf- BK 3BH WBnil	**Aluminium Alloy TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 220/110V 60Hz a.c.
7302548 KUS6216 6216411	**PBR 312** **Gatx Aircraft Corp.** Morgan City, La United States of America	**259** 176 750	AB (Class cont.)	**1980** Bourg D.D. & Service Co., Inc. —Bourg, La (49) ... ... 64,04 15,24 5,49 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A.
7802524 WYB6 827 597499 Esd Pfd Rdr RT	**PBR/311** Launched as Creole Atlantic **PBR Offshore Marine Corp.** Morgan City, La United States of America	**259** 176 700	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (45) 3,683 54,89 12,20 4,27 F 15,6 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 1 865kW (2 500bhp) E made53 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12,5kn
5272438 YTPR RT	**PCELA** ex Iniziativa G.-34 ex Iniziativa ex Heatherlea ex Overveen **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**311** 137 400	JR	**1918** Gebr. E. & M. Coops—Hoogezand (125) 39,71 6,89 3,499 36,94 6,86 1 dk R	**M General Cargo** 1 Ho 36,6 ER G.497 2 Ha (each 5,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 6Cy. 260 × 340 224kW (300bhp) E made39 fitted65 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 4,5kW 24V d.c. 7,5kn
7411806 Rdr RT	**PEACE** **Mercantile Lu-Eia Inc.** Manila Philippines	**568** 418 1 000		**1975** Sandoval Shipyards Inc.—Navotas (9) 49,99 3,801 47,02 10,01 4,53 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
5073179 HO-2674 857-PEXT Df Rdr RTh	**PEACE** ex Cito-69 ex Westpolder-60 ex Rolf-50 **Shalom Peace Foundation** Panama Panama	T.Mk **354** 172 574	✠**100A1** SS 4/80 Eastern Mediterranean coastal service ✠**LMC** EL i FN 695	**1940**-4 Gebr. van Diepen—Waterhuizen (848) 57,31 8,49 2,839 52,00 8,46 4,91 2 dks R conv General Cargo 73 Coll BH to U dk 2 to 2nd dk WB317t incl. DTf24t	**M Radio-station** 1 Ho ER 1 Ha (11,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 54 Kloeckner Humboldt Deutz Koeln Gen 1 × 5kW 110V Fuel 61,0t 9kn
6604963 HP-3100 Pfd Rdr	**PEACE OCEAN** ex Long Chau-75 ex Hinode Maru No. 23-70 **Nguyen Navigation S.A.** Panama Panama	**997** 542 2 011	(BV)	**1965** Ujina Zosensho—Hiroshima (445) 75,21 10,06 4,852 68,99 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 260	Oil 4SA 6Cy. 455 × 600 1 119kW (1 500bhp) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V 50Hz a.c. Fuel 82,5t-5,5pd 11kn
7205362 6ZAQ 4105 Df Esd Gc Pfd Rdr RTv	**PEACE VENTURE** **Armfin Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 568** 23 697 61 475	BV	**1971** Hitachi Zosen—Maizuru Works, Maizuru (149) 225,00(BB) 32,24 12,466 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 399,5t (hvf) 14,75kn
5272452 149250 Df Esd RT	**PEACEFUL STAR** ex Quiet Waters-49 **Wood & Davidson Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**121** 48 —		**1931** Cochrane & Sons Ltd.—Selby (1102) *28,69* 6,13 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 3Cy. 368 × 508 E made60 fitted61 A.K. Diesels Ltd. Lowestoft
7019177 H8MF 9206-P EXT-1 Df Esd Gc Pfd Rdr RT	**PEARL** ex Jintsu Maru-80 **Lapis Navigation S.A.** Panama Panama	**4 803** 2 309 4 263	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (150) 123,88 18,24 6,116 116,49 18,22 9,56 F 8,9 4 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 500 × 800 4 327kW (5 800bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V a.c. Fuel 812,0t-19,0pd 16kn
6709921 GWRH 308579 Df Esd Gc Pfd Rdr RTm/v	**PEARL** ex Somersbydyke-79 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 598** 1 221 3 180	✠**100A1** SS 10/76 ✠**LMC** EL O 1½"SQ FN 1674	**1967**-5 Goole SB. & Repairing Co. Ltd. —Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102 NS 4BH WB1049t	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 343kW (1 800bhp) Mirrlees National Ltd. Stockport Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn
7714911 HOHB 8071-PEXT Df Esd Gc Rdr RT	**PEARL ACE** **Pearl Car Carrier S.A.** Panama Panama	**12 334** 7 415 13 508	NK	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1065) 176,26 8,902 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 19,75kn
7107974 J4XB 7413 Df Esd Gc Pfd Rdr RT	**PEARL BAY** ex Dagny Skou-80 **Arcadia Maritime Inc** Piraeus Greece	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠Classed LR until 23/3/79	**1971**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (396) 156,37 19,87 8,090/9,500 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)-38,5pd 18kn

7620706 WYZ4 454 533284 RT	**PEARL BELLANGER** **Luke V. Bellanger Inc.** Houma, La United States of America	**154** 104 —		**1971** Halter Marine Services, Inc.—New Orleans, La (270) 8,77 3,734 28,61 8,72 4,40 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
5328744 H8UN 9431-HK Df Esd Gc Rdr RTm	**PEARL CITY** ex Calypso N-80 ex Simon Von Utrecht-71 **Basco Enterprises Pte. Ltd.** Thunderbird Pte. Ltd. Panama Panama	T.Mk **5 526** 3 195 9 980 **8 180** 5 335 —	✠100A1 SS 9/76 Str. nav. ice ✠LMC EL ct 2$\frac{7}{16}$" FN 4126	**1954**-9 Luebecker Flender-Werke AG. —Luebeck-Siems (444) 151,70 18,47 7,995/— 139,40 18,39 11,21 F 12,5 2 dks H 22,0 RW Coll BH & APBH to U dk 5 to 2nd dk WB2207t incl. TwDm305t	**M General Cargo** 5 Ho G.17 221 B.15 634 5 Ha (stl) (12,5 14,2 12,7 14,2 14,2 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,5k
5207081 H8HX Df Esd Gc Rdr RTm/h/v	**PEARL DELTA** ex Costaflora-79 ex Leto-67 ex Pearlstone-54 **Pearl Gulf Transportation Ltda.** Panama Panama	**5 921** 3 209 —	✠100A1 SS 12/75 ✠LMC EL ct 2$\frac{1}{8}$"SQ FN 3959	**1953**-8 Short Bros. Ltd.—Pallion, Sunderland (515) 141,76 18,19 8,694 133,74 18,14 11,46 F 11,6 1 dk & S dk RW Coll BH to S dk to 2nd dk WB3204t incl. Tunnel tanks 319t DTm1332t	**M General Cargo** OSD 5 Ho 20,5 28,9 9,1 22,8 21,3 G.17 231 B.15 993 5 Ha (10,2 10,6 10,6 10,6 10,6 × 7,3) 10W Der 1(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 282kW (4 400bhp) B&W Harland & Wolff Ltd. Govan, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 958,0t (hvf) 14k
			DELETE CLASS	**LAID UP — SURVEYS OVERDUE 12/79**		
6416275 SYCW Df Esd Gc Rdr RTm/h	**PEARL ISLAND** **Monrovia Tramp Shipping Co.** Chios Greece	**10 865** 6 742 16 785	✠100A1 SS 4/79 ✠LMC EL gt 2$\frac{5}{16}$"SQ FN 5205	**1964**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (864) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7026338 3FNM 5690-YJ Df Esd Gc Rdr RT	**PEARL ISLAND** ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **3 049** 1 525 — **4 757** 2 925 7 004	100A1 LMC EL (W) 1$\frac{7}{8}$"U2 FN 2779 (NK)	**1970** Usuki Tekkosho—Saiki (1116) 115,07(BB) 17,23 —/6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. comb. btm & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 163kW (5 580bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aic AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15k
6409894 H3RR 6594-GI Df Esd Gc Pfd Rdr RTm/h/v	**PEARL MARINE** ex P. M. 27-76 ex Germinal-75 **Pearl Marine Equipment S.A.** Panama Panama See Register of Offshore Units	**23 142** 11 539 38 423	AB BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (217) 203,92 37,32 10,300 16,34 1 dk widened & shortened — 76 conv Tanker 76	**M Work/Construction Crane Ship** Diving Support Mchy.aft Cr 1(2000) 1(150)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazair Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Fuel (hvf) 17k
5187499 H8VT 9438-HK Df Esd Gc Rdr RTv	**PEARL RAINBOW** ex Despo-80 ex Toulla-80 ex King Arthur-72 **Basco Enterprises Pte. Ltd.** Thunderbird Pte. Ltd. Panama Panama	T.Mk **5 676** 3 226 — **8 190** 4 993 12 332	✠100A1 CS 5/76 ✠LMC EL ct 2$\frac{1}{8}$"SQ FN 3998 ✠ LR class withdrawn	**1953**-3 Harland & Wolff Ltd.—Belfast (1462) 142,20 18,04 9,138/— 132,77 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W Harland & Wolff Ltd. Belfas AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5k
7917733	**PEARL RIVER** United States of America	**300** — 750	AB (Class cont.)	**1980** Halter Marine Inc.—Lockport, La (858) ... ... 49,13 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp) U.S.A
5090608 H8VG Df Esd Gc Rdr RT	**PEARL VALLEY** ex Bianca-80 ex Gabon Trader-79 ex Vishamn-74 ex Disa-71 **Hong Choon Hing Enterprises S.A.** Panama Panama	T.Mk **3 669** 1 904 6 376 **5 877** 3 381 8 611	GL ✠Classed LR until 10/55	**1953**-10 Oresundsvarvet A/B—Landskrona (129) 130,05 17,10 7,024/8,370 120,40 17,07 10,67 F 26,9 2 dks	**M General Cargo** 4P 5 Ho G.13 232 B.12 216 6 Ha (8,2 12,1 9,1 × 6,1) (9,1 × 5,4) (9,1 × 6,1) (3,0 × 4,8) 18W Der 1(25) 2(10) 14(5) 2(1,5)	Oil 4SA 9Cy. 630 × 1300 4 028kW (5 400bhp) A/B Gotaverken Goteborg Fuel 1 063,0t (hvf) 16kn
5272593 GGHA 301060 Df Esd Gc Rdr	**PEARLEAF** **Jacobs & Partners Ltd.** London United Kingdom	**12 353** 7 051 18 797	✠100A1 SS 9/75 oil tanker ✠LMC EL it 2$\frac{7}{16}$"SQ FN 5502	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152 18BH WB1085t	**M Tanker** Replenishment 27 Ta ER L.(oil) 24 721 Der 4(5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) 15kn
7044134 SZVU Df Esd Gc Rdr RTm/h/v	**PEBANE** ex Brunshain-71 **Stefanos Maritime Co. Ltd.** Piraeus Greece	T.Mk **6 505** 3 094 9 950 **9 870** 5 284 12 740	GL	**1970** Kherson Shipyard—Kherson (1326) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7352256 JELV 123859 Df Esd Gc Pfd Rdr	**PEBBLE BEACH** **Kitajima Marine K.K.** Hakata, Japan Ehime Pref.	**4 375** 2 694 7 417	NK	**1974** Hashihama Zosen—Imabari (529) 109,99 17,56 7,011 101,94 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 527,5t-14,0pd 12,5kn

7038226 H3KB 8570-HA-F Df Esd Gc Pfd Rdr RTv	**PECAN** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 172** 2 903 8 555 **8 068** 4 816 9 876	✠**100A1** SS 7/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4413	**1971**-3 Nylands Verksted—Oslo (647) 147,83 20,05 8,535/9,164 135,74 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref. 10P 4 Ho 29,1 24,2 22,5 31,3 ER In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) ER 14W Der 2(15) 8(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 392kW 450V 60Hz a.c. Fuel (hvf) 19,5kn
5272622 UEIV M-26405 Df Esd Gc Rdr	**PECHENGA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 006** 4 762 8 801	RS	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B62/05) 155,10 20,05 8,200 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho 4 Ta ER B.5 444 L.1 685 3 Ha (each 6,0 × 4,0) ER 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7710977 Df Esd Gc Pfd Rdr RT	**PECHENGA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 817	RS (Class cont.)	**1979** Rauma-Repola Oy—Rauma/Raumo (244) 130,00 7,201 120,02 20,01 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Vee Oil 2SA 18Cy. 230 × 300 4 476kW (6 000bhp) B&W Russkiy-Diesel Works U.S.S.R.
7040877 UQNR M-29444 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5412923 UVXV M-27572 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 7 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5096602 FIZK 114908 Df Esd Gc Pfd RTm/h/v	**PECHEUR BRETON** ex Ljosafoss-72 ex Echo-69 **Armement Cooperatif Finisterien (A.C.F.)** Audierne France	T.Mk **976** 347 —	BV	**1961** Schps. "De Hoop" N.V.—Lobith (242) 88,40 12,76 4,103 88,02 12,73 6,84 2 dks conv Ref General Cargo 72	**M Fish Carrier** Ref 3 Ho 8,9 13,7 13,3 3 TwD 15,1 13,7 18,7 ER 3 Ha (stl) (each 5,9 × 4,8) ER Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Gen 3 × 206kW 440V a.c. Fuel 274,5t (d.o.) 15kn
7611339 Df Esd Gc Rdr RT	**PECHORA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 179	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,5 ER G.3 615 B.3 277 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
6914071 ESOE M-30343 Df Esd Gc Pfd Rdr RT	**PECHORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (142) 65,72 11,10 3,620 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5272634 UWJW M-8386 Esd	**PECHORA** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 467	✠	Lch.**1951** Lodose Varv A/B—Lodose (109) Len & Cmpl.**1951**-6 Lindholmens Varv. A/B—Goteborg 63,10 9,33 4,420 55,17 9,30 4,86 F 11,9 BK 203	**S Fishing** Side Trawler 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6402640 UEWV M-26319 Df Esd Gc Rdr RT	**PECHORALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1963** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,141 113,98 8,26 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (7,1 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 340 × 904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 15,5kn
7119343 EWSB M-30570 Df Esd Rdr RT	**PECHORETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7337452 UMTV M-12380	**PECHORSK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ..............U.S.S.R. 55,00 9,53 4,179 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn

7828683 RT	**PECHORY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdel 9,
7702932 PGRO 18472 Df Esd Gc Rdr RT	**PECHUDO** **P. W. Wildeman** Wagenborg Scheepvaart B.V. Groningen Netherlands	**999** 558 1 528	BV	**1978** Scheepswerf Ton Bodewes B.V. —Franeker (F64) 65,84 10,80 4,301 59,97 10,71 5,11 P - F - 1 dk	**M General Cargo** 1 Ho ER G.1 977 B.1 940 1 Ha (stl) (33,6 × 8,2) ER Der 2(5)	Oil 4SA 6Cy. 250 × 300 reduction gear 985kW (1 320bhp) A/B Bofors Nohab Trollha Controllable pitch propeller Fuel 122,0t (d.o.) 1
7307823 WY9336 526639	**PECK WILLIAMS** **Robert Begnaud** Biloxi, Ms United States of America	**145** 101 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7370193 A8JS 5012 Df Esd Gc Pfd Rdr RTm/h/v	**PECONIC** ex Universe Mariner-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 205	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2294) 337,07(BB) 54,54 21,057 326,98 54,50 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 328 474 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) To Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 1
6912085 NDGD Gc Rdr RT	**PECONIC** ex Voshell-48 ex Peconic-46 **Government of The United States of America (Department of Commerce)** United States of America	**3 210** 2 211 4 217	AB	**1945** St. John's River SB. Co. —Jacksonville, Fl (87) 99,12 14,74 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 4 975	Oil 4SA 8Cy. 406 × 508 1 044kW (1 400bhp) Enterprise Eng. & Foundry Co. San Francisco Fuel 155,5t (d.o.)
7733905 2SES 379146	**PECONIC QUEEN** ex Peconic Queen III **St. Aubins Finance Holdings Ltd.** Jersey United Kingdom	**164** 89 —		**1975** Lantana Boatyard Inc.—Lantana, Fl 27,74 6,74 2,06 1 dk	**Aluminium Alloy TM Passenger** 179P	3 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. De 2
5107944 KTSN 259357 Df Esd Gc Pfd Rdr RTm	**PECOS** ex Exxon Miami-73 ex Esso Miami-73 ex Esso Havana-61 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 28 851	AB	**1950** Newport News SB. & D.D. Co. —Newport News, Va (483) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 506 HeCls. BC 1 Ha (stl) (2,9 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport News SB. & D.D. Co. Newport News Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 1
7216244 WY4992 516777	**PECOS** **Charles D. Slater Sr.** New Orleans, La United States of America	**288** 195 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (440) 11,59 3,328 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Thw. thrust propeller fwd Fuel (d.o.)
5310357 LQYP Df Esd Gc Rdr RT	**PECTEN** ex San Patricio-65 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	*10 711* *6 081* 16 916	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ft 2¼"SQ FN 4790	**1955**-4 Furness S.B. Co. Ltd.—Haverton Hill (485) 160,05 20,68 8,868 151,19 20,58 11,10 P 31,4 B 11,6 F 19,2 1 dk RW rf 89 16BH WB1015t incl. DTf740t	**M Tanker** 27 Ta ER L.(oil) 22 191 HeCls. BC Der 3(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winter 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 1 193,0t (hvf)-21,5pd 1
5272646 LMUD C11736 Esd Rdr RT	**PEDER AARSETH** ex Borgundoy-55 ex Star II-54 ex Polarsonne-47 **R. J. Falkevik A/S** Alesund Norway	**301** 127 386	NV	**1941** A/S Fredriksstad M/V—Fredrikstad (312) 42,25 7,62 4,090 37,50 7,60 4,27 1 dk rf 978 BK 191 conv Whaler 54	**M Fishing** Side-fishing Ref In.57 2 Ha (1,2 × 1,5) (4,8 × 2,5) ER 2W Der 2	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) E made68 fitted80 Atlas-MaK Maschinenbau Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 1
5272658 Df Esd RT	**PEDER ANTHONISEN** **Industrial Pesqueras del Atlantica Sur** Argentina	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeb
6929959 LJIH Esd Gc Pfd Rdr RT	**PEDER HUSE** **Torodd Huse & Co.** Molde Norway	**767** 295 965	NV	**1969** A. M. Liaaen Skibs. & M/V. —Alesund (114) 56,19 10,52 5,811 49,20 10,49 7,73 B 6,1 F 11,0 2 dks rf 991 BK 305	**M Factory Fishing** Whaler Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 21,9 ER In.800 1 Ha (stl) (2,9 × 2,5) ER Der 2(3)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) NE 77 Kloeckner Humboldt Deutz Gen 2 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 457,0t (d.o.) 1
6921751 DIGP Df Esd Gc Rdr RTm/v	**PEDER LYSGAARD** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 345 1 256	GL	**1969** Rolandwerft G.m.b.h.—Bremen (955) 64,90 10,55 4,750 60,61 10,52 5,34 2 dks	**M Tanker** Chemical 10 Ta ER L.(oil) 1 522 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-MaK Maschinenbau Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 1
7634044 EHRC Df Esd Gc Pfd Rdr RT	**PEDERNALES** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1812	**1978**-9 Ast. de Murueta S.A.—Guernica (137) 94,65 13,77 5,631 84,51 13,61 7,83 P 11,6 F 9,2 2 dks 4BH WB1724T incl. DTf135T & STs in hold 697T & Upr. STs hold 283T	**M General Cargo** 1 Ho ER G.4 826 B.4 781 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 238kW (3 000bhp) De Hijos de J. Barreras S.A. V Gen 3 × 140kW 1 × 48kW 380V 50Hz a.c. 13

7608203 9MWX 324190 Df Esd Gc Pfd Rdr RT	**PEDOMAN** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**725** 178 477	NK	**1976** Usuki Tekkosho—Usuki (952) 54,08 10,62 3,210 46,00 10,61 4,32 F 22,6 1 dk	**TM Buoy Tender** Mchy.aft G.192 B.178	2 Oil 4SA each 6Cy. 200 × 240 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 224kW a.c. 10,5kn
5352159 JHUN 7745 Df Esd Gc Rdr	**PEDOULAS** ex Amoco Challenger-80 ex Ocean Challenger-77 ex Astro Prince-75 ex Tango Maru-73 Piraeus Greece	**28 222** 19 861 53 280	AB (NK)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1558) 224,34(BB) 30,59 11,913 213,01 30,48 15,22 P 40,3 B 12,8 F 20,5 1 dk, pt 2nd & 3rd dks RW rf 102	**M Tanker** 2P 23 Ta ER L.(oil) 68 254 HeCls. BC	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 542,0t (hvf)-62,5pd 16kn
7523350 Esd Rdr	**PEDRA** Launched as Poker **Jaime Pedra Pons** Tarragona Spain	**126** 83 70		**1976** Ast. de Tarragona—Tarragona (176) 29,98 2,301 25,02 6,61 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stockport 13kn
6908802 Esd Rdr	**PEDRA BADEJO** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (933) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ha	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
6712930 EFLL 1135 Df Esd RT	**PEDRECELOS** **Manuel Diaz Garcia** Huelva Spain	**155** 67 —	BV	**1967** Const. Nav. Yarza—Vigo 6,41 2,998 24,08 6,38 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 1,3 × 1,4) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5272696 EAZN 2170 Esd	**PEDRENA** **Felipe Escobedo Trujeda** Santander Spain	**315** 170 —		**1955** Ast. del Cadagua—Bilbao (14) 34,04 7,01 3,683 32,47 6,99 3,99 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 320 × 450 746kW (1 000bhp) .... Fuel 112,0t (d.o.) 12,5kn
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**PEDRO DE BARCELOS** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 269** 660 1 446	✠Classed LR until 7/5/76	**1945**-8 Cia. Uniao Fabril—Lisboa (118) 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) ✠ NE made47 fitted53 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 73,5kW 1 × 40kW 220V d.c. Fuel 1 016,0t (d.o.)
6520882 Df Esd Pfd RT	**PEDRO DE VALDIVIA** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (55) 28,02 7,07 3,556 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho In.175 3 Ha (0,7 × 0,7) (2,5 × 1,9) (0,6 × 0,6)	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
6713867 EFNY 3887 RT	**PEDRO FLANO** **AREFLASA** Bilbao Spain	**268** 174 462		**1967** S.A. Balenciaga—Zumaya (122) 41,41 38,99 8,50 3,00 RW	**M Dredger** Suction	Oil 283kW (380bhp) Caterpillar 9,75kn
5272751	**PEDRO HERRERO** **Jose Santiago Gonzalez** Vigo Spain	**111** 73 —		**1930** Ast. Cardama Bouzos—Vigo *22,80* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 197 308 & 494 × 305 Troncoso y Santodomingo Vigo
5272763 CUUZ LX-76-C	**PEDRO MANUEL VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Lisboa Portugal	**122** 50 —		**1959** Benjamin Bolais Monica—Figueiro da Foz *27,41* 6,41	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 410 A/S Volund Kobenhavn
7301037 EGCL Df Esd Gc Rdr RT	**PEDRO RAMIREZ** **Naviera Ason S.A.** Santander Spain	**1 710** 869 —	BV	**1973** Ast. del Cadagua—Bilbao (85) 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 6Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 16kn
6604937 LQHN Df Esd Gc Pfd Rdr RT	**PEDRO S** ex Fuei Maru-79 **Marifran S.A.** Buenos Aires Argentina	**35 638** 9 857 56 686	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (905) 223,25 31,75 11,837 213,01 31,70 17,61 F 14,7 1 dk	**M Ore Carrier** 1 Ho ER G.33 048 4 Ha (each 32,0 × 9,0) ER	Oil 2SA 6Cy. 900 × 1250 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 450V a.c. Fuel 4 234,0t 15,75kn
6807620 PPCN Df Esd Gc Rdr RTm/h/v	**PEDRO TEIXEIRA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 12/78 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U 1$\frac{13}{16}$"U2 FN 2935	**1969**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (767 /B16) 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada S.A. Taubate AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
6420812 EEJR 2424 Df Esd Rdr RT	**PEDROSA** **Pedrosa S.A.** Vigo Spain	**474** 252 400	BV	**1965** Maritima del Musel S.A.—Gijon (58) 46,26 8,41 4,049 40,01 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14,5kn

6409246	**PEELTAN** **Karachi Port Trust** Karachi Pakistan	**1 323** 489 —	**✠A1** SS 7/74 Karachi harbour service **✠LMC** EL (o) $1\frac{3}{8}$"SQ FN 1188	**1964**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (861) 57,51 18,14 54,87 17,68 3,97 1 dk rf nil 6BH WB60t	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 235 × 330 with sr reverse gears 671kW (900bhp) MA Mitsubishi Nippon Heavy Ind. Yokohan Thw. thrust propeller fwd
5166380 Df Pfd Rdr RT	**PEERLESS** ex A. G. Breckling-69 ex J. B. John-65 ex Daniel McCool-51 **Augusto Rodriguez da Silva** Puerto Cabello Venezuela	**649** 378 1 000		**1926** Manitowoc SB. Corp.—Manitowoc, Wi (223) *44,81* 10,09 4,134 44,89 10,06 4,58 1 dk R	**TM Cement Carrier** Self-unloader 2 Ho ER 12 Ha ER	2 Oil 2SA each 3Cy. 215 × 290 sr geared 492kW (660bhp) NE 51 Fairbanks Morse & Co. Beloit, V
7017076 DCYF	**PEEZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Warnemuende German Democratic Republic	**139** — 48	DSRK	**1964** VEB Schiffswerft "Edgar Andre"—Magdeburg 26,45 8,03 3,150 23,02 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 2 gen. connected to 1 elec. mot & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedl Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c.
6930855 EEPB 1254 Df Esd Gc Rdr RT	**PEGAGO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1382) 53,52 10,39 46,00 10,34 7,09 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deu Hijos de J. Barreras S.A. Vi 13
7386661 EGUA 1352 Df Esd	**PEGAGO CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**446** 202 —	BV	**1975** Ast. de Huelva S.A.—Huelva (30) 40,01 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdebu 11
7363463 EGMH 1336 Df Esd Gc Rdr RT	**PEGAGO SEGUNDO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (25) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdebu
7386647 EGPK 1348 Df Esd Gc Rdr RT	**PEGAGO TERCERO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (28) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdebu
5412935 UIQV M-24879 Df Esd Gc Rdr	**PEGAS** **U.S.S.R.** Korsakov U.S.S.R.	**2 435** 1 070 988	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7012) 79,81 13,21 5,230 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.940 3 Ha (1,9 2,5 × 1,9) (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) E made69 fitted— Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
7707358 H3ZP	**PEGASIA** **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Panama	T.Mk **1 599** 1 059 4 550 **4 550** 3 155 7 400	GL	**1978** Singapore SB. & Eng. Ltd.—Singapore (128) 120,53 112,02 17,81 8,82	**M General Cargo** G.11 300 B.10 180 2 Ha ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 3 357kW (4 500bhp) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa 15k
7626073 Esd Gc Rdr RT	**PEGASO** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**249** 78 189	GL	**1979** FOZNAVE, Est. Nav. da F. da Foz Lda.—Figueira da Foz (018) 28,15 9,12 3,262 26,52 9,11 3,64 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwol Gen 1 × 96,75kW 380/220V Directional propeller 10,75k
6621466 Esd RT	**PEGASO II** **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illino
7303097 5LFW 4453 Df Esd Gc Pfd Rdr RT	**PEGASUS** **Pelican Shipping Corp.** Monrovia Liberia	**112 810** 94 494 229 288	**✠100A1** SS 4/78 oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23327	**1973**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (854) 329,68(BB) 48,75 19,927 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11000t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmond 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 1200kW 450V 60Hz a.c. Fuel (o.f.)
6615118 SXPY Df Esd Gc Pfd Rdr RTv	**PEGASUS** ex Galissa-80 ex Syra-76 ex Dona Corazon-72 **Tinalina Shipping Co. Inc.** S. Stravelakis Compania Naviera S.A. Greece	**12 429** 9 094 18 745	AB	**1966** Namura SB. Co. Ltd.—Osaka (356) 155,00 22,64 9,170 144,99 22,61 12,91 P 28,1 F 14,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,6 ER G.24 519 6 Ha (stl) (7,9 10,5 10,5 10,5 10,5 10,5 × 10,4) ER 12W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 445V 60Hz a.c. Fuel 91,5t (d.o.) 1 575,0t (hvf) 14,5k
7302081 JQLP 114968 Esd Gc Rdr RT	**PEGASUS** **Kyushu Kyuko Ferry K.K.** Tokyo, Japan Tokyo Pref.	**7 171** 2 749 2 986		**1972** Hayashikane Zosen—Shimonoseki (1168) 140,87(BB) 22,43 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles 154P	2 Vee Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokoham 21,5k

6913297 SWBC Df Esd Gc Rdr RTm/v	**PEGASUS** ex Louisiane-80 ex Hornmeer-75 **Taura Shipping Inc.** Piraeus Greece	T.Mk **4 522** 2 241 7 382	BV (GL)	**1969** Howaldtswerke-Deutsche Werft —Hamburg (830) 133,38(BB) 19,89 7,424 122,03 19,82 11,00 P 21,4 B 23,5 F 28,4 2 dks	**M General Cargo** Ref 5 Ho 7,6 23,7 23,1 18,2 ER 9,7 G.14 554 B.13 511 In.124 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
5274632 Df Gc Rdr RTm	**PEGASUS** ex Pere Marquette 22-77 **Panama Dredging Co. Inc.** Jamaica	**3 551** 1 925 2 489	AB	**1924** Manitowoc SB. Corp.—Manitowoc, Wi (210) 121,93 17,12 5,065 118,27 17,07 6,56 2 dks R rf 610 len 53	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 69P	U 4Cy. (2) 495 & (2) 1092 × 660 4 252kW (5 700ihp) NE 53 Unaflow Skinner Engine Co. Erie Gen 3 × 50kW 115V d.c. Fuel 531,5t (c) 18kn
7829285 DKGB	**PEGASUS** **Gunter Kimmeskamp** Kiel Federal Republic of Germany	**270** 155 —	GL	**1962** Schlichting-Werft—Travemuende 45,06 2,039 6,96 4,27 1 dk	**TM Research**	2 Vee Oil 4SA each 16Cy. 185 × 200 2 835kW (3 800bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen 16kn
7617826 Gc Rdr RT	**PEGASUS** ex Gimletun-78 ex Ta Yue Shan-77 **Armement Madame de Saint Denis et Cie.** Cherbourg France	**249** 143 40	BV	**1976** Westermoen Hydrofoil A/S—Mandal (50) 29,11 9,02 3,15 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse
7534646 WYP6 389 565120	**PEGASUS** **North Sea Inc.** Astoria, Or United States of America	**119** 90 —		**1975** A. W. Covacevich Shipyard—Biloxi, Ms *21,13* 7,19 3,10 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7426057 3FXD 7804-KJ Df Esd Gc Pfd Rdr RT	**PEGASUS ACE** ex Blue Pegasus-77 **Pegasus Navigation S.A.** Panama Panama	**4 951** 3 399 7 322	NK	**1976** Honda Zosen—Saiki (634) 120,33 23,04 6,719 113,49 23,00 7,95	**M Vehicles Carrier** Mchy.aft G.38 760 B.37 090	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Yokohama 16kn
7343750 D9BC IM2256 Df Esd Gc Rdr RTm	**PEGASUS PEACE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**2 411** 502 2 691	**✠100A1** SS 5/80 non—perishable cargoes **✠LMC** **UMS** EL R 1$\frac{13}{16}$"U2 FN 1702 KR	**1975**-5 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (151) 76,33 17,30 5,182 71,63 17,05 6,71 F 12,8 1 dk rf nil 7BH WB3597T	**TM Deck Cargo Ship** Mchy.aft TEU 194 C.Dk 194/20′ Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 440V 60Hz a.c. Fuel 24,5t (d.o.) 245,0t (hvf)-11,5pd 12kn
7402219 D9BD IM2257 Df Esd Gc Rdr RTm	**PEGASUS PLENTY** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 521** 2 757 5 604	KR NK	**1975** Miho Zosensho K.K.—Shimizu (977) 118,01 19,03 5,919 108,01 19,00 8,21 P 16,8 F 18,0 1 dk rf 411	**M Container Ship** Fixed-guides TEU 252 C. 252/20′ 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Fuel 190,0t (d.o.) 390,0t (hvf)-17,0pd 15kn
7624130 D7BA IM1930 Df Esd Gc Pfd Rdr RT	**PEGASUS PRIDE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 506** 2 629 5 615	KR NK	**1977** Dae Sun SB. & Eng. Co. Ltd.—Busan (195) 117,91 19,51 5,901 108,01 19,02 8,21 P 25,0 F 16,8 1 dk	**M Container Ship** Fixed-guides G.6 167 B.5 714 TEU 254 C. 254/20′ 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 15kn
7931533 H8VO 9432-55	**PEGASUS PT 1** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**2 709** 2 370 4 723	**✠100A1** pontoon EL (M) 0,0/38,0 FN 2141	**1980**-5 Jurong Shipyard Ltd.—Singapore (1029) 74,00 25,23 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB2111T	**Pontoon** Deck Cargo	
7203730 Df Esd Gc Pfd Rdr RT	**PEGASUS TIMBER** ex Foochow-80 ex Bella Coola-77 **Dong Young Shipping Co. Ltd.** Inchon South Korea	**16 197** 9 136 23 424	NV	**1972** VEB Mathias-Thesen-Werft—Wismar (101) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 620 B.29 300 TEU 560 C. 560/20′ 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
6724713 DEJR Df Esd Gc Rdr RTm/h/v	**PEGASUS II** ex Pagenturm-78 **Partenreederei m.s. 'Pagenturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Kiel Federal Republic of Germany	**499** 147 810	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (698) 52,86 11,26 3,353 49,20 11,00 3,97 F 17,1 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (hvf) 12,5kn
5273042 SPSN Df Esd Gc Rdr	**PEGAZ** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 334** 946 1 469	PR	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B15/13) 85,02 13,85 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Tra[illegible]r Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn

7216268 WY9218 505719	**PEGGY G** **Data Com Inc.** New Orleans, La United States of America	**293** 199 —		**1966** ....Moss Point, Ms *47,37* 11,64 3,048 3,54	**TM Cable-layer**		2 Oil 895kW (1 200bhp) .... Fuel (d.o.)	
6708484 WX5493 502779 Esd Gc Rdr RT	**PEGGY JO** **Oscar E. Dyson** Juneau, Ak United States of America	**196** 134 —		**1966** Martinolich SB. Corp.—Tacoma, Wa 30,18 8,54 4,268	**M Fishing** Stern Trawler		Oil 4SA 12Cy. 571kW (765bhp) Caterpillar Tractor Co.	Peoria, Illinc
5291989 185662	**PEGGY MILLER** ex Regent Swallow-78 **Patrick Miller** St. John's, Nfl Canada	**105** 43 —	✠Classed LR until 11/65	**1952**-11 Charles Hill & Sons Ltd.—Bristol (384) 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft		Oil 4SA 3Cy. 205 × 275 76kW (102bhp) Ruston & Hornsby Ltd.	Lincc
7004122 OGWR 1169 Df Esd Gc Pfd Rdr RTv	**PEGNY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**51 472** 30 036 97 672	NV	**1970** Uddevallavarvet A/B—Uddevalla (232) 255,30(BB) 39,02 14,383 244,56 38,99 19,03 F 19,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 111 800	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Uddevallavarvet A/B Gen 1 × 600kW 2 × 580kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 3 596,5t (hvf)-53,0pd	B& Uddeva 16,5
5273078 EDEF 8255 Df Esd Pfd RT	**PEGO** **Conde, Cobo y Cobano** Huelva Spain	**483** 233 401	BV	**1961** Ast. Construcciones S.A.—Vigo (20) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side Trawler		Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Hijos de J. Barreras S.A. Fuel 204,0t (d.o.)	Werkspo Vi 11,25
6500193 GBJP 387892 Df Esd Rdr RT	**PEGWELL DAWN** ex Kvalsund Senior-80 **Pegwell Bay Trawlers Ltd.** Guernsey United Kingdom	**196** 101 —		**1965** Hjelmas Slip—Floro (7) 35,67 6,76 6,71 3,66 1 dk len 66	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Fuel (d.o.)	Frederiksha 11
5273092	**PEHLIVAN** Launched as Huseyin Kaptan **Denizcilik Bankasi T.A.O.** Istinye Tersanesi Istanbul Turkey	**189** — —	**✠100A1** SS 9/79 Black Sea and Eastern Mediterranean service EL (a) ¾" FN 283 ✠ LR class withdrawn ·	**1957**-8 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (16) 21,92 12,98 21,90 10,79 2,11 rf nil 2BH WB30t	**Crane Pontoon** Cr 1(20)			
5157949 Df Esd Rdr RT	**PEI CHING No. 1** ex Ice Princess-61 **China Ocean Shipping Co.** China	**1 219** 560 1 941		**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,01 6,28 2 dks RW	**M General Cargo** Ref. Mchy.aft In.1 712	CSD	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G.	Ki
5362221 Df Esd Gc Rdr RT	**PEIKIANG** ex Titania-71 ex Crestville-61 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 234** 1 662 5 238 **5 215** 2 950 6 386	(NV)	**1958** Helsingor Skibsv. og Maskinbyg. —Helsingor (343) 122,74 16,49 6,655/7,417 111,38 16,46 P 24,1 B 22,9 F 26,0 2 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 900 B.9 006 In.297 5 Ha (7,0 11,8 9,0 × 6,1) ER (8,3 7,0 × 6,1) 16W Der 1(30) 16(10)		Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Helsingor Skibsv. og Maskinbyg. Fuel 1 067,0t	B& Helsing 16k
7396939 EGVI 1366 Df Esd Rdr RT	**PEIX DEL MAR SEGUNDO** **Jose Marti Peix** Huelva Spain	**238** 78 —	BV	**1975** Ast. Zamacona S.A.—Bilbao (99) 36,78 30,99 7,50 3,79 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Fuel 157,5t (d.o.)	Kobenhav 11,75k
7387500 EGVE 1961 Df Esd Rdr RT	**PEIXE DO MAR** **Iglesias Alonso Alvaro y otros** Vigo Spain	**293** 144 —	BV	**1975** Ast. Gondan—Gijon (105) 37,01 7,52 3,582 31,98 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref		Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria	B& Berme 10k
7113947 EAQL 1848 Df Esd Gc Rdr RT	**PEIXEMAR** **Pedro Corredoira Rodriguez y otros** La Coruna Spain	**253** 158 198	BV	**1971** Maritima del Musel S.A.—Gijon (114) 38,31 7,37 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.250		Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM)	Mannheim 14,5k
7227580 EFGS 9302 Esd Gc Rdr RT	**PEIXINO** **Pescaboa S.A.** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vigo (397) ... ... 33,00 8,50 4,09 1 dk	**M Fishing** Side Trawler Ref		Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz	Koel 11,5k
5273145 TCBA 1189	**PEK** ex Denizis-37 ex Garigliano-34 **Mehmet Uzunoglu ve Captain Orham** Istanbul Turkey	**697** 478 859		**1887** ....Glasgow *60,54* 8,79 4,090 ... ... 1 dk	**M General Cargo**		Oil 8Cy. E made30 refitted55 Motorenw. Mannheim A.G. (MWM)	Mannheim 9k
5273157 UJYO M-25152 Df Esd Gc Rdr RT	**PEKIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1959** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,984 179,76 25,79 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 785 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd	Leningra 18,75k

5273169 SPPB Df Esd Gc Rdr RT	**PEKIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 914** 3 785 9 951	PR	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B54/16) 153,93 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** Ref Ice strengthened 3 Ho ER 2 Ho G.17 597 B.16 236 In.979 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	CSD 4bth P	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 320kW 2 × 160kW 230V d.c. Fuel 1 571,0t (hvf)-27,0pd 15,25kn
5273183 SYXQ 4	**PELAGHIA** **Dim. Syrris** Chios Greece	**115** 67 193		**1933** Marathokampos—Samos 25,00 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft		Oil 4DA 4Cy. 37kW (50bhp) Ansaldo Stab. Mecc. Gen Fuel (d.o.)
6706008 SYRT Df Esd Gc Pfd Rdr RT	**PELAGOS** ex Neptune-76 ex Jean-69 **Parthenon Shipping Corp.** Piraeus Greece	**15 996** 9 908 27 974	AB	**1967** Osaka Zosensho—Osaka (254) 171,58 24,90 10,234 162,69 24,85 13,97 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.32 593 B.32 253 6 Ha ER Cr 6		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 340kW Fuel 2 069,5t 15kn
7408940 SWZZ 5840 Df Esd Gc Rdr RT	**PELAGOS** **Delfimar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (712) 143,82 21,54 8,321 133,99 21,51 11,10 2 dks	**M Container Ship** Fixed-guides 7 Ho ER TEU 547 C.Ho 284/20' (40') C.Dk 263/20' (40') 13 Ha (stl) ER Cr 2(35)		Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,25kn
6716053 UTF 239 Esd Pfd RT	**PELAGOS** **Frescogel S.p.A.** Cagliari Italy	**808** 337 644	RI	**1967** Soc. Esercizio Cant.—Viareggio (565) 64,32 10,44 4,293 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler 2 Ho		Oil 4SA 6Cy. 350 × 400 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln
7926526	**PELAGOS** **Erling Jacobsen** Seattle, Wa United States of America	**200** — —		**1980** Flohr Metal Fabricators Inc.—Seattle, Wa ... ... 40,24 10,53 4,73 1 dk	**TM Fishing** Stern Trawler Crab		2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois
7304716 OPHT 202 Df Esd Pfd Rdr RTv	**PELAGUS** **Rederij 'Massabielle' N.V.** Oostende Belgium	**218** 95 —		**1963** R. Panesi—Oostende	**M Fishing** Side-fishing		Oil 4SA 492kW (660bhp) Lister Blackstone United Kingdom
5273236 UJOY M-12069 Df Esd	**PELAMIDA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**685** 223 556	(RS) ✠	**1958**-5 Brooke Marine Ltd.—Lowestoft (258) 57,76 9,78 4,531 52,51 9,76 5,06 F 12,5 RW rf 838 BK 203	**M Fishing** Side Trawler 2 Ho B.450 2 Ha (5,0 × 2,9) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)		Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 13kn
6875342 UZKY M-20084	**PELAMIDA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**255** 93 87	(RS)	**1951** ....East Germany 38,51 7,29 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.275 4 Ha (each 1,2 × 1,2) Der 2(5)		Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5214694 SV4192 6976 Esd Gc Pfd Rdr RT	**PELASGOS** ex Lune Fisher-78 **Angelopoulos & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**955** 530 1 317	**✠100A1** SS 10/76 **✠LMC** EL m FN 898	**1962**-9 N.V. Schpsw. "Foxhol"—Foxhol (117) 66,30 10,29 4,414 60,91 10,15 4,60 P 15,0 F 8,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 NS 3BH WB341t incl. Dk a18t	**M General Cargo** 1 Ho 39,3 ER G.1 977 B.1 840 4W Der 4(3-5)		Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 124,0t 12,5kn
7702360 Df Rdr RT	**PELASHCO I** **Jeddah Islamic Port Authority** Jeddah Saudi Arabia	**862** 456 1 326	AB	**1978** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (021) ... ... 55,02 14,01 3,87 1 dk	**TM Landing Craft**		2 Oil geared to sc. shafts 895kW (1 200bhp) Kloeckner Humboldt Deutz West Germany
5366083 YBTI 4691 Df Esd Gc Rdr RTh	**PELATUK** ex Toucan-72 ex Isebek-59 **P.T. Tambang Timah (Persero)** Tandjung Pandan Indonesia See Register of Offshore Units	**498** 239 371	**100A1** SS 2/78 drilling ship East Indian Archipelago service **✠LMC** EL h 1⅛"SQ FN 602 BKI	**1952** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1001) 53,95 8,89 2,941 49,51 8,84 3,31 P 15,3 Trunk 24,1 RFD 11,6 1 dk RW rf nil conv Tanker 64 NS 8BH WB196t	**M Drilling Ship** 4 Ho 3,7p&s 3,7p&s ER 4 Ha (0,9p × 0,6) (1,3s × 0,6) (1,9p × 1,4) (1,2s × 0,6) ER 3W		Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 70kW 1 × 60kW 220/380V a.c. 1 Directional thrust propeller aft, 1 fwd Fuel 79,5t (d.o.) 7kn
7414535 A8OS 5144 Df Esd Gc Pfd Rdr RT	**PELAWAN** **Pelawan Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (169) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn

5273274 VC4084 188097 Esd Rdr RTm	**PELEE ISLANDER** **Government of Canada** **(Ministry of Transport)** Windsor, Ont. Canada	**334** 206 —	✠Classed LR until 4/5/79	**1960**-6 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (97) 44,20 9,86 2,325 41,18 9,76 3,51 1 dk rf 940	**TM Ferry** 285P	2 Oil 2SA each 4Cy. 267 × 343 with fluid coupling 701kW (940bhp) Crossley Bros. Ltd. Mancheste Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
7224942 9WDD 324869 Rdr	**PELEGO ISO** ex Shikishima Maru No. 8-80 **Achipelego Shipping Sendirian Berhad** Labuan Malaysia	**988** 646 1 799	NK	**1968** Watanabe Zosen K.K.—Hakata (95) 71,51 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. 11kn
5273286 UFSC M-9164 Gc	**PELENG** **U.S.S.R.** Murmansk U.S.S.R.	**738** 239 425	(RS) ✠	**1954**-12 A/B Gavle Varv—Gavle (86) 63,10 9,33 4,290 59,01 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got
6728604 UINE M-12173 Df Esd Gc Pfd Rdr RT	**PELENGATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 759** 1 219 2 478	RS ✠Classed LR until 5/69	**1968**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (821) 102,70 16,01 5,541 91,01 15,99 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho In.2 757 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 168/400V 50Hz a.c. Controllable pitch propeller 14kn
7411521 LDMR 18870 Df Esd Gc Pfd Rdr RT	**PELERIN** **A/S Dynamic Drilling** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	**10 773** 5 512 7 500	NV	**1976** IHC Gusto B.V. Offshore Div. —Schiedam (949) 152,10 23,47 7,519 139,20 21,39 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft , 3 fwd Fuel 3 474,0t (hvf)-20,5pd
7622481 256 Esd Rdr RT	**PELES** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 35,5t (d.o.) 12,5kn
6612312 J4EK 6862 Df Esd Gc Rdr RTh/v	**PELEUS** ex Jag Kisan-78 **Peleus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**21 548** 14 348 42 466	**✠100A1** SS 1/75 **✠LMC** EL qt 2⅞"SQ FN 8202	**1966**-6 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (816) 193,53 28,07 12,123 185,02 28,02 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd conv Bulk Carrier 79 NS 4BH WB17107t	**M Cement Carrier** pt higher tensile steel 2 Ho 68,6 72,0 ER G.55 161 Der 2(7) 2(1)	Oil 2SA 6Cy. 850 × 1700 9 847kW (13 200bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo AuxB 0,98N/mm² (142lbf/in²) Gen 1 × 325kW 2 × 352kW 450V 50Hz a.c. Fuel 912,5t (hvf) 16kn
5136816 SWJF 3727 Df Esd Gc Rdr RT	**PELEUS** ex Grundsunda-70 **Compania Armadora de Sudamerica S.A.** Piraeus Greece	**2 282** 1 172 3 790	BV ✠Classed LR until 16/1/76	**1950**-10 A/B Finnboda Varf—Stockholm (344) 108,82 14,38 5,944 100,84 14,33 8,51 F 11,6 2 dks rf 102	**M General Cargo** Ref Ice strengthened G.5 342 B.4 918 In.1 317 5 Ha (stl) (8,1 8,1 8,1 × 6,4) ER (7,7 8,1 × 6,4) 10W Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Sk Fuel 568,0t (d.o.) 15k
6900563 OWIV D1623 Esd Pfd Rdr RTm	**PELEUS** **Kristian Jorgensen** Skagen Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3239) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederikshav Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12,25k
5120269 3158 Df Esd Rdr RTv	**PELIAS** ex Franz Doerenkamp-68 **Chr. M. Sarlis & Co.** Piraeus Greece	**1 189** 736 1 945	GL	**1955** Werft Nobiskrug—Rendsburg (578) 71,25 10,77 5,157 63,99 10,72 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,3 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,3 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12k
7117266 FNJF Df Esd Gc Pfd Rdr RT	**PELICAN** **Societe Maritime des Services (SOMASER)** Dunkerque France See Register of Offshore Units	**10 406** 4 830 8 100	BV	**1972** IHC Gusto N.V.—Schiedam (860) 149,43 21,44 21,42 12,50 1 dk	**D-E Drilling Ship** Mchy.aft	5 Vee Oil 4SA each 16Cy. 240 × 220/23 total 12 682kW (17 000bhp) connected to elec. motors Soc. Alsacienne de Const. Mec. Mulhou 13
5273327	**PELICAN** **Fremantle Port Authority** Australia	**772** — 1 148	**✠A1** SS 5/77 river and harbour service EL (k) 1⅛"	**1947**-1 Structural Eng. Co. of Western Australia Ltd.—Fremantle 36,99 19,82 1,524 ... ... 4BH	**Crane Barge** Der 1(80)	✠ 2 nwtdb 4/75 1,04N/mm² (150lbf/in²) Fuel 2,0t

7392581 Df Esd Gc Rdr RT	**PELICAN** ex Cieisa Cuatro-80 ex Playa de Coruxo-77 Launched as Cocisa Uno **Societe de Peche Industrielle de Haiti** Haiti	**280** 125 170	BV	**1976** Const. Nav. Santodomingo—Vigo (513) 29,21 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 10,75kn
5273341 315817 RTh	**PELICAN** **Government of Barbados (Port Department)** Bridgetown Barbados	**204** — —	✠100A1 SS 8/78 tug ✠LMC EL (d) FN 371 LR class withdrawn.	**1961**-1 W. J. Yarwood & Sons Ltd.—Northwich (921) 32,39 9,00 29,27 8,54 4,12 rf 533 3BH WB39t	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 381 with flexible couplings & sr reverse gears Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.)
7901966 WD6183 618348	**PELICAN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**298** 202 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Lockport, La (829) 54,87 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 909kW (3 900bhp) U.S.A.
7644245 585677 Esd Pfd Rdr RT	**PELICAN No. 1** **Schouest Marine Service Inc.** Harvey, La United States of America	**267** 187 450	AB	**1977** Greenville SB. Corp.—Greenville, Ms (51) 3,541 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 716kW (2 300bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 11kn
7726299 594825 Esd Gc Rdr RT	**PELICAN No. 2** **Schouest Marine Service Inc.** Harvey, La United States of America	**267** 187 450	AB	**1978** Greenville SB. Corp.—Greenville, Ms (53) 3,534 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 716kW (2 300bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 10kn
5273353 VYND 175564 RTh	**PELICAN RAPIDS** **Northern Transportation Co. Ltd.** Winnipeg Canada	**163** 117 —	*Classed BC until 2/48	**1947** Standard Iron Works Ltd.—Edmonton, Alberta 35,51 8,72 1,220	**TM Tug**	2 Oil each 16Cy. 108 × 127 NE 66 General Motors Corp. Detroit, Mi Gen 2 × 20kW 120/125V d.c. Fuel (d.o.) 12kn
7314981 PGSB 88 Df Esd Gc Pfd Rdr RT	**PELIKAAN** **Rederij H. Van Duyn** Katwijk aan Zee Netherlands	**207** 75 —		**1973** Ch. & Arme. A. Seghers—Oostende (C53) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Werkspoor-Amsterdam N.V. Amsterdam
6707648 LZRF 101/2 Df Esd Gc Rdr RT	**PELIKAN** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7079) 79,81 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.1 042 5 Ha (3,5 × 3,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
5020847 SVJM 4227 Df Esd Gc Rdr RTh/v	**PELIKI** ex Apollo-72 **Chr. M. Sarlis & Co.** Piraeus Greece	**767** 346 1 312 **1 297** 705 2 168	GL	**1957** Werft Nobiskrug—Rendsburg (600) 71,33 10,93 4,122/5,474 65,99 10,90 6,46 F 8,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 8,3 18,5 ER G.2 595 B.2 453 2 Ha (stl) (8,3 18,5 × 5,4) ER Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
5380431 SV3690 40 Df Esd Gc Rdr RT	**PELINA** ex Vikla-72 **Chr. M. Sarlis & Co.** Patras Greece	**499** 275 1 029 **1 146** 687 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (184) 73,21 10,44 3,652/4,998 66,91 10,39 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 10,9 19,5 ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7032856 D5ZO 6786 Df Esd Gc Rdr RTm/h/v	**PELINDABA** ex Brunshorst-71 **Energy Liners Inc.** Monrovia Liberia	T.Mk **6 511** 3 080 9 950 **9 158** 5 369 12 740	GL	**1970** Kherson Shipyard—Kherson (1324) 155,68 20,65 7,925/9,094 140,01 20,53 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
5044269 PKYA 55 Esd	**PELITA** ex Biduri-74 **P.T. Rentjong Segara** Belawan Indonesia	**662** 433 508	✠Classed LR until 9/58	**1953**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (216) 58,53 9,73 2,934 52,43 9,71 P 12,8 RQD 12,8 B 24,4 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 51,0t 9kn
5219319 PKNH Df Esd RT	**PELITA DELI** ex Mangga-74 **P.T. Rentjong Segara** Jakarta Indonesia	**677** 280 914	✠Classed LR until 3/68	**1960**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/08) 65,82 10,55 3,722 59,01 10,51 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn
7936648	**PELITA INTAN** **P.T. Rentjong Segara** Belawan Indonesia	**260** 174 —	BKI	**1958** ....Japan 41,51 6,23 2,910 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 267 × 244 354kW (474bhp) Crossley Bros. Ltd. Manchester Gen 2 × 4kW 240V a.c.

7111195 YTNM RT	**PELJESCANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**426** 222 181	JR	**1971** Brodogradiliste "Titovo"—Kraljevica (404) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 —P 739kW (990bhp) Stork-Werkspoor Gen 2 × 64kW 400V d.c.	Amster 11
5275210 SV3691 39 Df Esd Gc RTv	**PELKA** ex Perseus-72 **Chr. M. Sarlis & Co.** Patras Greece	**496** 238 917 **997** 634 1 634	GL	**1957** Erste Donau Dampschifffarhtsges. —Korneuburg (566) 66,30 10,11 3,607/4,649 59,52 10,06 5,74 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 2 × 53kW 230V Fuel (d.o.)	K 11,
7705520 J4FC 7120 Df Esd Gc Pfd Rdr RT	**PELLA** **Pella Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 190	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2631) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller	Piel 14
5405724 SV3315 105 Df Esd Rdr RTm	**PELLA** ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **B. Lambridis & Co.** Patras Greece	**497** 252 704	HR (GL)	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Maschinenbau Kiel A.G. Gen 1 × 40kW 1 × 15kW 1 × 5kV 220V d.c. Fuel 40,5t (d.o.)	10
6907717 SVKE 3389 Df Esd Gc Rdr RT	**PELLEAS** **Pelleas Shipping Co. S.A.** Piraeus Greece	**10 010** 6 267 15 170	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2043) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t	Piel
8010233 VM6591 385576	**PELLEW K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**121** 80 —		**1980** "K" Shipyard Construction Co. —Fremantle (49) 22,59 3,079 21,44 6,41 3,69 1 dk	**M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Ill
6615273 IPSV 670 Esd RT	**PELLICANO** ex Annunziata C-68 **Copesca S.p.A.** Palermo Italy	**569** 267 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (69) 56,24 9,15 2,591 49,99 9,12 4,83 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc.	
6920226 SV4141 Df Esd Gc Pfd Rdr RTm/h/v	**PELLINI** ex Harco-80 ex Corato-77 **Chr. M. Sarlis & Co.** Piraeus Greece	T.Mk **820** 384 1 641 **1 508** 865 2 640	**✠100A1** CS 5/79 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (223) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 1 dk & S dk rf 152 3BH WB545t incl. DTf39t	**M General Cargo** OSD/CSD 1 Ho 46,7 ER G.3 117 B.2 817 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 128,0t (d.o.)	10
5233547 OGCK 1249 Df Esd Rdr RTm	**PELLINKI** ex Meteor-77 **Government of The Republic of Finland (Finnish Navy)** Helsinki/ Helsingfors Finland	**352** 86 213	(NV)	**1960** Oy Laivateollisuus Ab—Turku/Abo (174) 38,51 9,25 4,103 34,24 9,15 4,35 1 dk BK 69	**M Tug** Salvage Ice strengthened Der 1(5) 1(0,75)	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel (d.o.)	Manche 13
7336551 EGIN 2266 Df Esd Gc Pfd RT	**PELLIZAR** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (79) 36,91 6,89 30,51 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz	K 11
7824871 DJFV Rdr RT	**PELLWORM I** **Neue Pellwormer Dampschiffahrtsges. m.b.H.** Federal Republic of Germany	**293** 106 80	GL	**1979** Husumer Schiffsw.—Husum (1452) 38,31 1,401 35,21 10,01 3,03 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 160 × 165 577kW (774bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Thw. thrust propeller fwd	M Mu
7023441 333198	**PELOMPONG** **Straits Shipping Pte. Ltd.** Singapore Singapore	**491** 483 476	**✠100A1** SS 1/75 East Indian Archipelago service EL F ¾"U2 FN 568	**1970**-2 Jurong Shipbuilders Pte. Ltd. —Singapore (63) 45,88 9,96 2,147 42,30 9,77 3,66 1 dk RW rf nil 2BH	**General Cargo Barge**		
6516087 SXSN 6121 Df Esd Gc Rdr RTv	**PELOPIDAS** ex Galva-76 ex Heiwa Maru-72 **Sea Pearl Navigation Enterprises Corp.** Piraeus Greece	**33 595** 23 679 68 914	BV	**1965** Mitsubishi Heavy Industries Ltd. —Hiroshima (175) 238,51 36,05 12,193 226,02 36,00 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.(oil) 71 393 Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Heavy Industries Ltd. Gen 1 × 500kW 450V 60Hz a.c. Fuel 2 731,0t (hvf)	Naga 15,7

6726838 J4NM 7178 Df Esd Gc Pfd Rdr RTv	**PELOPIDAS** ex Irish Elm-79 **Paphos Corp. Ltd.** Piraeus Greece	**19 672** 14 833 38 948	✠**100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL ot $2\frac{3}{4}$"U2 FN 7935	**1968**-1 Verolme Cork Dockyards Ltd. —Cork (746) 192,67(BB) 28,10 11,380 181,67 28,05 15,63 1 dk rf nil DK NS 9BH WB13923t incl. Comb. btm & side tanks 6541t Topside tanks 3921t	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machinefabriek Ijsselmonde ✠ NAuxB 5/75 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf) 15,5kn
6512031 SV3693 2379	**PELOPONNISOS** ex Attiki-69 ex Olstauer-64 ex Lisa Essberger ex Empire Tegenya ex Lisa Essberger ex Elsa Essberger-38 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 248** 836 1 768	(HR) ✠	**1930**-12 Deutsche Werft Reiherstiegwerft —Hamburg (643) 77,42 11,16 3,861 68,28 11,10 4,73 2 dks R rf nil len 34	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 400 597kW (800bhp) E made— fitted— Atlas-Mak Masch Fuel 30,5t (d.o.)
5190238 SVMR 5095 Df Esd Gc Rdr RTv	**PELOPS** ex Klostertor-71 ex Hendrik Okko Fisser-59 **Danaos Compania Naviera S.A.** Piraeus Greece	T.Mk **5 691** 3 083 10 647 **7 737** 4 805 12 061	GL	**1955** Nordseewerke Emden—Emden (275) 144,20 17,89 8,154/8,789 133,99 17,86 11,41 P 10,1 F 15,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 272 B.14 730 3 Ha ER 2 Ha 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 813,0t 14,5kn
5236367 SYMO 4716 Df Esd Gc Rdr RTm/h/v	**PELOPS** ex Minos-73 **Angelopoulos & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**1 863** 1 015 2 487	✠**100A1** CS 11/77 Ice Class 1 ✠**LMC** EL r $1\frac{3}{4}$"SQ FN 1493	**1959**-6 C. v.d. Giessen—Krimpen a/d Ijssel (790) 86,47 12,37 5,474 79,56 12,35 6,41 Ba 16,5 F 9,8 2 dks RW rf 102 5BH to U dk 1 to 2nd dk WB118t incl. DTf62t	**M General Cargo** 3 Ho 12,1 18,7 18,2 ER G.3 341 B.3 328 3 Ha (stl) (8,5 × 3,9) (12,1 12,1 × 4,8) ER 10W Der 1(15) 6(6) 2(3)	Oil 2SA 6Cy. 450 × 700 1 343kW (1 800bhp) N.V. Werkspoor Amsterdam Gen 3 × 95kW 220V d.c. Fuel 114,0t (d.o.) 13kn
5190226 SV3695 32 Df Esd Rdr RTm/h/v	**PELOR** ex Klosterfrau-68 **Chr. M. Sarlis & Co.** Patras Greece	**1 189** 736 1 914	GL	**1955** Werft Nobiskrug—Rendsburg (577) 71,25 10,72 5,157 63,96 10,70 6,76 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
5273494	**PELORUS** **Booth (Brasil) Ltd.** Belem Brazil	*128* *46* —	✠Classed LR until 8/13	**1911**-6 Scott & Sons—Bowling (229) *28,17* 6,28 ... ... R	**S Tug**	T 3Cy. 330 533 & 876 × 610 Fishers Ltd. Paisley
6907327 SV5551 7577 Df Esd Gc Rdr	**PELTI** ex Gabrielle-80 ex Rodon-79 ex Jodonna-76 **Chr. M. Sarlis & Co.** Piraeus Greece	**1 232** 833 3 004	GL	**1968** Angyalfold Shipyard—Budapest (2131) 71,46 11,54 5,309 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac 12,5kn
7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**PELTO SEAHORSE** ex Rio Haina-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**398** 270 —	AB	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (193) 50,30 11,59 3,074 47,17 3,66 B 12,2 1 dk rf 610	**M General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 210 × 300 1 119kW (1 500bhp) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.) 11,5kn
6714964 Esd RT	**PELUSA II** **Trilomb S.A.** Chimbote Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5015725 SVLT 5577 Df Esd Gc Rdr RT	**PEMA** ex Dragon I-75 ex Anakan Maru-73 **Pema Compania Naviera S.A.** Piraeus Greece	**4 824** 2 842 7 562	GL (NK)	**1960** Mitsubishi Zosen K.K.—Shimonoseki (523) 119,36 16,64 7,519 109,99 16,59 9,30 P 8,3 B 23,8 F 9,2 1 dk RW	**M General Cargo** 4 Ho G.10 528 B.9 737 5 Ha (7,9 11,2 10,5 10,5 9,7 × 6,4) Der 2(10) 3(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Mitsubishi Zosen Hma Gen 3 × 150kW 225V d.c. Fuel 591,5t 14kn
5355280 C9KR I-384 Df Esd Gc Rdr RTv	**PEMBA** ex Porto Amelia-76 ex Tenos-70 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**5 090** 2 724 7 942	✠**100A1** SS 3/76 DTm at sides—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3684	**1961**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (652) 138,44 18,37 7,665 125,00 18,31 11,16 P 44,9 F 30,5 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1395t	**M General Cargo** OSD Ref 12P 5 Ho 17,9 19,9 17,9 17,9 ER 14,0 G.13 982 B.12 858 In.1 026 5 Ha (stl) (11,6 11,9 11,9 11,9 × 7,0) ER (6,5 × 5,7) 6W Cr 6(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 273,0t (hvf) 17kn
7633727	**PEMBANGUNAM 1** **P.T. Sarpindo** Jakarta Indonesia	**264** 264 —	✠**100A-** pontoon EL (C) $\frac{7}{8}$"FSWR FN 440	**1977**-3 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (S143) 33,74 10,88 1,899 33,53 10,67 2,44 1 dk 4BH WBnil	**Pontoon** Deck Cargo	
7016436 166697 Esd RTv	**PEMBROKE GUILLEMOT** **Marine & Port Services Ltd.** Milford Haven United Kingdom	**121** 57 185		**1945** Richards Iron Works Ltd.—Lowestoft 25,79 6,25 2,547 24,39 6,10 3,81 1 dk R rf 76	**M General Cargo** 1 Ho 12,2 ER G.199 B.185 1 Ha (w) (2,4 × 0,4) 1 Ha (stl) (0,6 × 0,4) ER Der 1(2,5)	2 Oil 4SA each 6Cy. 130 × 152 geared to sc. shaft 269kW (360bhp) NE 56 Rolls-Royce Ltd. Shrewsbury Gen 1 × 12kW 1 × 5kW 220V d.c. Fuel 3,0t (d.o.) 8kn

5273523 ZCGK 356595 RTm	**PEMENO** ex Ricardo Moran-58 ex Pemeno-57 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 147 152	✠Classed LR until 18/3/77	**1956**-7 Clelands (Successors) Ltd. —Wallsend (212) 32,14 8,84 3,779 29,57 8,54 4,27 RW rf 381 BK 152	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr geared Nat. Gas & O. Eng. Co. Ashton/Lyn Gen 2 × 30kW 110V Fuel (d.o.)
5273561 XCPR	**PEMEX IV** ex El Unico-43 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**210** 170 213	✠Classed LR until 8/57	**1922**-7 Rennie, Ritchie & Newport S.B. Co. Ltd.—Wivenhoe *30,48* 7,32 1,829 30,48 7,29 2,14 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 305 NE 46 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 11,0t
7732157 RT	**PEMEX XVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31,93 7,32 2,134 4,58 F - 1 dk	**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 280kW (375bhp) Enterprise Eng. & Foundry Co. San Francisco, C
7732169 RT	**PEMEX XVII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31,93 7,32 2,134 4,58 F - 1 dk	**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 280kW (375bhp) Enterprise Eng. & Foundry Co. San Francisco, C
7732183 RT	**PEMEX XX** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kie
7732195 RT	**PEMEX XXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kie
7732200 RT	**PEMEX XXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kie
7732224 RT	**PEMEX XXIII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kie
7732212 RT	**PEMEX XXIV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kie
7732236 RT	**PEMEX XXV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,413 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kie
7732171 XFPI Esd Gc Rdr RT	**PEMEX XXVI** ex Tiburon **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**230** 170 —		**1966** ....Jennings, La 47,25 10,98 2,998 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 4SA each 12Cy. 108 × 127 geared to sc. shafts 1 179kW (1 580bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 1 × 75kW 240V 60Hz a.c.
5241532 Df Esd RT	**PEMEX XXVII** ex Morelos-67 ex Pemex-57 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**275** — —	(GL)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4917) 35,01 9,02 3,855 32,21 9,00 4,40 RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Ki
6804719 Df Esd Rdr RT	**PEMEX XXXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz (22) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Ki Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25
6804721 Df Esd Rdr RT	**PEMEX XXXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz (23) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Ki Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25
6804733 Df Esd Rdr RT	**PEMEX XXXIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —	AB	**1969** Ast. de Marina—Tampico (R-1) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Ki Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25

6804745 Df Esd Rdr RT	**PEMEX XXXIV** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —		AB	**1969** Ast. de Marina—Tampico (R-2) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6923967 Df Esd Gc RTh	**PEMEX XXXV** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**335** — —		AB	**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (350) 35,06 8,84 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
7002239 Df Esd Rdr RT	**PEMEX XXXVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —		AB	**1971** Ast. de Veracruz S.A.—Veracruz (28) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
7002241 Df Esd Rdr RT	**PEMEX XXXVII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —		AB	**1971** Ast. de Veracruz S.A.—Veracruz (29) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6812417 XFPJ Df Esd Gc Pfd Rdr RT	**PEMEX XXXVIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**533** 19 —	**✠100A1** tug **✠LMC**	SS 2/77 EL (h) 1"U2 FN 568	**1968**-7 Schps. "De Hoop" N.V.—Lobith (265) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic gearing General Motors Corp. La Grange, Illinois Gen 2 × 155kW 440V 60Hz a.c.
6819219 XFPK Df Esd Gc Pfd Rdr RT	**PEMEX XXXIX** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**533** 19 —	**✠100A1** tug **✠LMC**	SS 3/78 EL (h) 1"U2 FN 568	**1968**-8 Schps. "De Hoop" N.V.—Lobith (266) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic gearing General Motors Corp. La Grange, Illinois Gen 2 × 155kW 440V 60Hz a.c.
6826779 XFPL Df Esd Gc Pfd Rdr RT	**PEMEX XL** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**532** 19 478	**✠100A1** tug **✠LMC**	SS 2/74 EL (h) 1"U2 FN 568	**1968**-11 Schps. "De Hoop" N.V.—Lobith (267) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB144t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse geared General Motors Corp. La Grange, Illinois Gen 2 × 155kW 440V 60Hz a.c.
7628772 Df Rdr RT	**PEMEX XLII** ex Progress Tractor I-79 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**166** 7 —		AB	**1977** Promet (Pte.) Ltd.—Singapore (123) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 150kW a.c. 11,5kn
7628784 Df Rdr RT	**PEMEX XLIII** ex Progress Tractor II-79 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**166** 7 —		AB	**1977** Promet (Pte.) Ltd.—Singapore (124) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 150kW a.c. 11,5kn
7807275	**PEMEX XLIV** **Government of Mexico (Petroleos Mexicanos)** Mexico	**375** — —			**1980** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (665) 35,08 3,352 33,23 8,54 3,97	**M Tug**	Oil geared to sc. shaft General Motors General Motors Corp. U.S.A.
5273664 TOZR 3873 RT	**PEN-EV-VRO** **Government of The Republic of France (Departement du Morbihan)** Cie. Union Groisillonne & Lorientaise Groix France	**120** 34 87			**1934** J. Boel et Fils S.A.—Tamise/Temse *28,26* 6,53 2,312 6,48 F 5,5 1 dk R	**M Ferry/General Cargo** 120P 1 Ho G.80 1 Ha (3,8 × 1,9) Der 1(1,5)	Oil 2SA 4Cy. 220 × 370 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
5240655 EGFS 1432 Esd	**PENA AZUL** ex Monte Santelmo-68 ex Ciudad de San Francisco-55 **Sarriegui Sagarzazu y Cia.** Pasajes Spain	**205** 101 —			**1950** Ast. de T. Ruiz de Velasco—Bilbao (31) *31,09* 6,10 ... ... 1 dk len 58	**M Fishing** Side Trawler 3 Ha (0,7 × 0,7) (1,0 1,0 × 1,0)	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) E made47 fitted50 Kromhout Motorenfabrik Amsterdam Fuel 68,0t 8,5kn
7209423 EENS 2234 Df Esd Pfd Rdr RT	**PENA BLANCA** **Eustaquio Sagarzazu** Pasajes Spain	**207** 65 —		BV	**1972** Ast. Luzuriaga S.A.—Pasajes (116) 33,81 6,43 3,201 27,51 6,41 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 340 485kW (650bhp) Anglo-Belgian Co. N.V. Gent/Gand 12kn
6919904 EEGW 2414	**PENA CABARGA** **Mouro S.A.** Santander Spain	**259** 133 —			**1969** Soc. Met. Duro Felguera—Gijon (53) 37,34 7,42 32,01 7,40 3,97	**M Fishing** Side Trawler	Oil 903kW (1 210bhp) Naval-Stork-Werkspoor S.A. Cadiz 10,5kn

5273690 EATX 2480 Esd	**PENA DE AYA** **Joaquin Santos Bugallo** La Coruna Spain	131 54 —		**1954** Ast. de Murueta S.A.—Guernica (5) *25,70* 6,00 ... ... 1 dk	**S Fishing** Side Trawler 3 Ha (each 0,9 × 0,7)	T 3Cy. 220 350 & 550 × 400 164kW (220ihp) E made46 fitted54 Vda de Martin Martin Santande Fuel 71,0t (o.f.) 9k
7332373 EGNF 2824 Df Esd Rdr RT	**PENA DE BURELA** **Ramon Fernandez Gonzalez y otros** Burela Spain	213 70 —	BV	**1974** Ast. Gondan—Gijon (90) 33,30 7,04 3,277 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Berme 10,5k
5273717 EDNU 2575 Esd	**PENA GRANDE** ex Norte **Justo Ojeda Perez** Las Palmas Spain	187 99 129		**1937** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 33,10 6,23 3,226 6,18 1 dk R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 285 × 450 373kW (500bhp) Motfbr. Deutz Koln-Deut Fuel 64,0t 10k
6904337 EFKX 3074 Df Esd Pfd Rdr RT	**PENA MAYOR** **Salvador Correa Meirama** Gijon Spain	367 177 427	(BV)	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.62) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 11k
6904349 EFOK 3073 Df Esd Pfd RT	**PENA MEA** **Salvador Correa Meirama** Gijon Spain	367 177 427	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.63) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 11k
5273731 EDJS 1618 Df Esd Pfd Rdr RT	**PENA PLATA** **Pesquera Rodriguez S.A.** San Sebastian Spain	503 325 —	BV	**1961** Ast. de Murueta S.A.—Guernica (28) *47,80* 7,80 4,166 47,45 7,62 4,70 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,0 × 1,0) ER	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 895kW (1 200bhp) Duvar Carmelo Unanue Zumay Fuel (d.o.) 11,5k
7396886 EGSL 2319 Df Esd Gc Rdr RT	**PENA VERDE** **Ignacio Nogueras Aguirrezabala** San Sebastian Spain	227 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (181) 36,45 7,32 3,506 29,93 7,29 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gar Fuel 108,5t (d.o.) 10,5k
7708869 324202 Esd RT	**PENAGA** **Penang Port Commission** Pulau Pinang Malaysia	263 85 101	✠100A1 Malaysian coastal service ✠LMC EL (H) 330,0/26,0U2 FN 390	**1978** Penang SB. Corp.—Penang (14428) 32,80 9,73 3,601 29,01 9,21 4,22 BK 30 fwd, docking skeg aft, variable 4BH WB32T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to 2 sc. shafts Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 48kW 440V 50Hz a.c.
6622654 EFKM 1718 Df Esd RT	**PENALBA** **Manuel Gestoso Costas y Leon Marco Praes** Gijon Spain	481 248 400	BV	**1966** Maritima del Musel S.A.—Gijon (74) 46,26 8,36 3,937 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-fishing Ref 1 Ho ER In.400 3 Ha (1,9 1,9 × 1,6) (1,0 × 1,0) ER Der 1	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 14k
7363657 EASW 1941 Df Esd Rdr RT	**PENAMAR** **Pesquera Corunesa S.A.** La Coruna Spain	570 269 —	BV	**1974** Maritima del Musel S.A.—Gijon (161) 48,52 9,66 4,153 39,93 9,50 6,51 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 276kW (1 710bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 11k
7006924 9VPI 333189	**PENANJONG** **Straits Steamship Co. Ltd.** Singapore Singapore	493 486 463	✠100A1 SS 2/73 barge East Indian Archipelago service EL F $\frac{3}{4}$"U2 FN 569	**1969**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (61) 45,88 9,99 2,140 42,30 9,78 3,66 rf nil 2BH	**General Cargo Barge**	
7363554 EGLR 4/350 Df Esd Gc Rdr RT	**PENAS** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	209 19 —	✠100A1 SS 3/79 tug ✠LMC EL (d) $\frac{13}{16}$"U2 FN 358	**1974**-11 Soc. Met. Duro Felguera—Gijon (102) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 1 dk rf nil Box K 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MW Fabrica de San Carlos S.A. Ca Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5
7533109 FNHR 367497 Df Esd Gc Pfd Rdr RTm/h/v	**PENAVEL** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	23 627 14 419 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (952) 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Su Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38,5pd 14
7389637 FNFO Df Esd Gc Pfd Rdr RTv	**PENCHATEAU** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	64 967 50 758 123 126	BV	**1976** Gotaverken Oresundsvarvet AB —Landskrona (253) 267,60 16,001 259,01 39,01 22,03 P 18,0 B 11,9 1 dk	**M Bulk Carrier** 9 Ho each 23,0 ER G.152 144 B.142 825 9 Ha (14,9 × 16,5) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 18,9) ER Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B& A/B Gotaverken Gotebo Gen 3 × 800kW 450V a.c. Fuel 6 200,0t (hvf) 15,7

5273810 CYFN 175687 Df Esd RTm	**PENDER ISLE** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**100** 58 91		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 8Cy. 149kW (200bhp) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)
5412959 VCXS 150894 Rdr RT	**PENDER QUEEN** ex Motor Princess-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**428** 291 —		**1923** Yarrows Ltd.—Victoria, B.C. 53,95 14,03 46,64 13,26 2,75 1 dk	**Wood TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 7Cy. 133 × 184 NE 57 Fairbanks Morse & Co. Beloit, Wi
5273822 3238 Rdr	**PENDIK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 3/78 Bosphorus & Sea of Marmara service ✠**LMC** EL (n) $1\frac{5}{16}$" FN 956	**1961**-7 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (804) 69,88 13,57 2,655 64,17 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Hamburg 2 SB 1,56N/mm² (225lbf/in²) hs457,7 6cf Fuel (o.f.) 13kn
7301178 FSQI Df Esd Gc Pfd Rdr RT	**PENDRUC** ex Navarra-77 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 512** 858 2 235	BV	**1973** Maritima de Axpe S.A.—Bilbao (65) 75,49 13,54 6,465 69,60 13,50 9,17 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 15,5kn
7707815 Esd Rdr RT	**PENEDA** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**256** — 134		**1978** Est. Sao Jacinto S.a.r.L.—Aveiro (126) 33,02 8,97 3,301 30,03 8,51 4,32	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 430 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim
7316757 Esd RT	**PENELOPE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
5412961 GLLE 304487 Esd Gc Pfd	**PENELOPE EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 583** 969 2 586	✠**100A1** SS 7/76 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1325	**1963**-3 Clelands SB. Co. Ltd.—Wallsend (257) 80,70 11,97 5,182 76,21 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,3 F 9,2 1 dk rf 102 NS 5BH WB254t	**M General Cargo** 3 Ho 18,6 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 9,9 × 7,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠ NE 3/74 British Polar Engines Ltd. Glasgow
7379187 S6EU 375902 Df Esd Gc Pfd Rdr RT	**PENELOPE OF YORK** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	**42 619** 32 564 87 797	NK	**1976** Kanasashi Zosensho—Toyohashi (003) 246,21(BB) 13,721 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft L.(oil) 110 633	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1760kW a.c. 15,5kn
5060627 SYES 4269 Df Esd Gc Rdr RTm	**PENELOPE II** ex Cap Finisterre-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**6 198** 3 556 8 572	GL	**1956** Howaldtswerke A.G.—Hamburg (903) 153,02 18,78 7,722 139,50 18,75 11,61 P 14,4 B 8,9 F 18,0 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD Ref 7P 5 Ho 18,2 20,9 18,8 ER 20,2 19,5 G.13 598 B.12 787 In.4 319 5 Ha (stl) (11,2 14,2 9,7 × 5,9) ER (11,2 11,2 × 5,9) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Hamburg Gen 3 × 195kW 380/220V 50Hz a.c. Fuel 162,5t (d.o.) 849,5t (hvf) 16kn
5288712 SYQR 6140 Df Esd Gc Rdr RTm/h/v	**PENELOPE V** ex Silver Light-80 ex Rabenfels-77 **Astroprospero Compania Naviera S.A.** Piraeus Greece	**4 761** 3 011 — **6 642** 4 327 8 674	GL	**1956** H. C. Stuelcken Sohn—Hamburg (847) 140,47 17,86 —/8,027 127,97 17,85 10,42 F 23,5 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 809 B.12 573 In.221 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. 15,75kn
5109978 Df Esd RTm	**PENERE NIANE** ex Evangelistria II-80 ex Odin-56 ex President F. D. Roosevelt-50 **Hellensen Atlantis** Senegal	**443** 167 —	BV ✠Classed LR until 7/50	**1943**-3 J. Crown & Sons Ltd.—Sunderland 46,26 8,44 ... ... 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,3 × 0,9)	Oil 4SA 8Cy. 270 × 500 746kW (1 000bhp) NE 62 N.V. Werkspoor Amsterdam Fuel 91,5t (d.o.)
7105043 FNCK Df Esd Gc Rdr RTm/h	**PENERF** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkerque France	**15 837** 10 661 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg (188) 180,30(BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf) 16kn
7006053 FWHH 8297 Esd Rdr	**PENFOUL** **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**331** 146 —	BV	**1969** S.I.C.C.Na.—St. Malo (109) 38,05 9,10 33,89 9,00 3,61 1 dk	**M Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin Marseille Fuel (d.o.)

5273925	**PENG SHAN** **Ming Sung Shipping Co.** Shanghai China	**221** 76 —		**1947** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 3Cy. 159 286 & 419 × 254 ....
5273949 GJXA 302474 RTv	**PENGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	**✠100A1** CS 6/80 tug **✠LMC** EL (b) 1" FN 296	**1962**-9 Charles Hill & Sons Ltd.—Bristol (438) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with sr reverse gear Ruston & Hornsby Ltd. Lincol Gen 2 × 30kW 220V d.c. Fuel 28,5t (d.o.) 10,5k
7736232 586183	**PENGWIN** **M/V Pengwin Inc.** Seattle, Wa United States of America	**497** 386 —		**1941** ....Pearl Harbor, Hi *44,05* 8,79 4,30 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A
6900393 CUWP Df Esd Rdr RT	**PENHA** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**180** 56 71	**✠100A1** SS 11/77 stern trawler **✠LMC** EL h ⅞"U2 FN 288	**1968**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (77) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 485kW (650bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
6502892 ZENG 317294 Rdr	**PENHA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** — 11	**100A1** SS 10/79 hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 431	**1964**-10 Hitachi Zosen—Kanagawa Works, Kawasaki (117023) 27,56 10,72 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 wit flexible couplings, sr reverse gears & magnetic clutches 1 716kW (2 300bhp) ✠ NE (p) 11/68 E (s) made64 fitted11/68 Mercedes Ben Ikegai Tekkosho Kawasak 37,5k
5052905 FNNB Esd Gc Rdr RTv	**PENHORS** ex British Mallard-78 **SOCATRA** St. Nazaire France	**11 174** 5 924 16 117	BV ✠LR class withdrawn 16/5/80	**1960**-5 Harland & Wolff Ltd.—Belfast (1588) 160,08 21,09 9,183 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 183 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W Harland & Wolff Ltd. Belfas Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 374,5t (hvf)-30,5pd 14,5k
7006912 9VPJ 333190	**PENINJAU** **Straits Shipping Pte. Ltd.** Singapore Singapore	**493** 486 476	**✠100A1** SS 2/79 barge East Indian Archipelago service EL F ¾"U2 FN 568	**1969**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (62) 45,88 9,96 2,140 42,30 9,76 3,66 rf nil 2BH	**General Cargo Barge** 1 Ho 35,9 B.1 054 7 Ha (stl) (20,3 × 8,0) (0,6 0,6 0,6 0,6 0,6 0,6 × 0,3)	
5273975 VCVY 175492 RTh	**PENINSULA** ex W.A.C. 1-47 **Western Engineering Service Ltd.** Fort William, Ont. Canada	**261** 37 152		**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 37,19 8,11 3,810 8,06	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE 55 General Motors Corp. Cleveland, O Gen 2 × 50kW 240V d.c. Fuel 95,5t (d.o.) 11,5k
7380394 FNNU 226757 Df Esd Gc Rdr RTm/h/v	**PENMARCH** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**16 283** 10 190 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (325) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 12 Ta ER G.35 854 L.5 061 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 8 803kW (11 800bhp) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)-40,5pd 15k
7386312 FNNW Df Esd Gc Pfd Rdr RTm/h/v	**PENMEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 499** 10 862 26 638	BV	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (171) 182,86 22,38 10,516 171,63 22,31 14,20 1 dk	**M Bulk Carrier** 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.35 877 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ast. Espanoles S.A. Manises Works, Valenc Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 371,5t (hvf) 15,5k
7314979 FNND Df Esd Gc Rdr RT	**PENN AR BED** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**2 891** 1 447 2 642	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1212) 109,51(BB) 5,531 98,99 17,51 10,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 232dk P	2 Vee Oil 4SA each 12Cy. 280 × 290 5 968kW (8 000bhp) Pielst Ch. de l'Atlantique St Naza Thw. thrust Contr. pitch propeller fwd 18,25
5263944 3EGP Df Esd Gc Rdr RTm/h	**PENN HILLS** ex Monarch-77 ex Julien Delmas-76 ex Oppelia-68 **Penn Hills Maritime Co. Ltd. S.A.** Panama Panama	**12 757** 7 151 19 063	BV (AB)	**1960** Forg. & Ch. de la Gironde—Bordeaux (243) 162,57 21,04 9,170 154,74 21,01 13,42 P 34,5 F 14,1 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 4 Ho 28,0 27,5 27,5 27,5 ER G.22 348 B.21 138 In.53 8 Ha (stl) (10,5 10,5 10,9 10,9 9,9 9,9 10,5 10,5 × 8,9) ER 11W Der 8(15) 1(5) 2(3-5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B& Soc. des Forges & At. du Creusot Le Creus Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 14,25
5425114 1103	**PENNAR** **Madras Port Trust** Madras India	**190** 5 —	✠LR class withdrawn 14/11/80	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1015) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 with sr reverse gears Masch. Augsburg-Nuernberg (MAN) Augsb

5274125 5LUQ 1255 Df Esd Gc Pfd Rdr RTm/v	**PENNSYLVANIA GETTY** **Getty Marine Corp.** Monrovia Liberia	**34 931** 26 034 68 862	AB	**1958** (Aft section) Mitsubishi Zosen K.K. —Nagasaki (1474) **1973** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Kobe 243,64 32,24 13,199 230,00 32,20 17,66 P 39,1 B 11,6 F 29,0 1 dk RW rf 102 len 73 conv Tanker 73	**S Ore/Bulk/Oil Carrier** 7 Ho ER G.73 482 L.(oil) 74 711 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Mitsubishi Zosen Nag Gen 2 × 620kW 440V 60Hz a.c. Fuel 3 949,0t (hvf)-99,5pd 14,5kn
7632981 JQFV 121442 Df Esd Gc Pfd Rdr RT	**PENNSYLVANIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 775** 9 560 25 281	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1026) 160,76(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** 4 Ho 22,4 32,1 32,1 25,6 ER G.32 042 B.30 289 7 Ha (stl) (14,2 × 11,9) (26,4p&s 26,4p&s 20,5p&s × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1080kW a.c. Fuel-34,0pd 15,5kn
5274137 WHSJ 280202 Df Esd Gc Pfd Rdr RTm/h	**PENNSYLVANIA SUN** **Pennsylvania Sun Shipping Inc.** Wilmington, De United States of America	**26 281** 16 779 51 677	✠Classed LR until 30/8/74 AB	**1959**-12 Sun SB. & Dry Dock Co. —Chester, Pa (610) 227,08 31,15 11,964 216,42 31,09 15,80 P 40,3 B 14,4 F 29,6 1 dk rf 76	**S Tanker** 33 Ta ER L.(oil) 58 219 Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 605,5t (o.f.) 17kn
6413730 KNCE 295108 Df Esd Gc Pfd Rdr RTh	**PENNY** ex Penn-78 ex Pennmar-76 ex General G. O. Squier-64 **American Coastal & Foreign Shipping Inc.** New York, NY United States of America	**11 421** 7 636 15 215	AB	**1943** Kaiser Co. Inc.—Richmond, Ca (1) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,6 F 40,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** Mchy.aft 4 Ho 32,8 33,5 33,5 15,0 B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. U.S.A. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)
7742542 591310	**PENNY DARLENE** **Blue Horizon Inc.** Mobile, Al United States of America	**118** 80 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7437642 WYU8 302 549180	**PENNY MICHAEL** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5246594 HPAB Df Esd Gc Rdr RT	**PENNY S.** ex Sebastiano Venier-76 ex Nando Fassio-71 **Compania Naviera Penny S.A.** Panama Panama	**7 115** 3 945 10 669	GL (AB) (RI) ✠Classed LR until 4/72	**1960**-9 Ansaldo S.p.A.—Genova (1547) 152,58 19,49 7,957 139,96 19,41 12,12 F 15,6 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds rf 178	**M General Cargo** OSD 5 Ho G.17 978 B.16 815 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 199,0t 16kn
6715061 VC6015 328032 Esd Pfd Rdr RTm	**PENNYFAIR** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**287** 102 —	**100A1** SS 7/78 trawler **LMC** EL (F) 1¼"U2 FSWR FN 370 (AB)	**1967** Ferguson Industries Ltd.—Pictou, N.S. (170) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 485kW (650bhp) ✠ NE 10/79 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 50kW 220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
7408615 369474 Esd Gc Pfd Rdr RT	**PENNYHOPE** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**750** 327 —	**✠100A1** SS 6/80 stern trawler strengthened for navigation in ice **✠LMC** EL (i) 1⅛"U2 1$\frac{5}{16}$"FSWR FN 657	**1976**-3 Marystown Shipyard Ltd. —Marystown, Nfl. (18) 45,65 11,16 4,673 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305 4BH WB37T	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 790kW (2 400bhp) A/B Bofors Nohab Trollhattan Gen 1 × 148kW 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7127522 VC7351 344959 Esd Pfd Rdr RT	**PENNYLUCK II** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**292** 122 —	**100A1** SS 6/78 trawler **LMC** EL (F) 1¼"U2 FSWR FN 370 AB	**1971** Ferguson Industries Ltd.—Pictou, N.S. (190) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 5BH WBnil	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Kon. Mach. Stork & Co. N.V. Netherlands Gen 1 × 60kW 220V 60Hz a.c. 10kn
6418625 VC5037 322303 Esd Pfd Rdr RTm	**PENNYPRIDE** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**285** 119 —	**100A1** trawler **LMC** EL (F) 1¼"U2 ptFSWR FN 370 (AB)	**1964** Ferguson Industries Ltd.—Pictou, N.S. (151) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 492kW (660bhp) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 40kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
6412437 313972 Esd Pfd Rdr	**PENNYROWE** ex Excel-o-79 **John Penny & Sons Ltd.** St. John's, Nfl Canada	**312** 103 —	**✠100A1** SS 9/80 trawler Str. nav. ice **✠LMC** EL (d) FN 431	**1964**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (89) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229 5BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5104136 LAYY Esd	**PENOMI** ex Vikar I-80 ex Endre Dyroy-70 **K/S A/S Spesialskip** Kare Misje & Co. Bergen Norway	**166** 74 —		**1956** Eidsvik Skipsbyggeri—Uskedal (9) 33,58 6,81 25,53 6,70 3,36 1 dk len 59	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)

6923852 5MHK 4291 Df Esd Gc Rdr RTh/v	**PENTA** ex Aotearoa-72 Launched as Auckland Maru **Penta Shipping Ltd.** Monrovia Liberia	**4 966** 2 644 6 429	AB (NK)	**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (736) 135,03 18,01 7,100 126,02 17,99 11,00 RQD 57,3 B 25,3 F 12,8 3 dks RW rf 500	**M General Cargo** Ref. 4 Ho 16,8 23,4 23,4 22,8 ER In.8 865 4 Ha (4,9 × 4,3) (12,0 12,0 12,0 × 5,9) ER Cr 3(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 4 × 590kW 450V 60Hz a.c. Fuel 1 219,5t (d.o.) 17,25
7404968 OWDS D2281 Df Esd Pfd Rdr RT	**PENTA** **E. R. Larsen P/R** Hirtshals Denmark	**287** 126 406	BV NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (83) 39,76 8,31 4,103 34,02 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5
5138448 9VCD 381582 Df Esd Gc Rdr RT	**PENTA ACE** ex Rantih Gumala-78 ex Gunung Tambora-78 **Penta Union Navigation Pte. Ltd.** Singapore Singapore	**4 214** 2 441 5 740	GL ✠Classed LR until 7/65	**1961**-5 Hakodate Dock Co. Ltd.—Hakodate (264) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) M Mitsubishi Nippon Heavy Ind. Yokoha
5089336 9VYE 367714 Df Esd Gc Rdr RTm/v	**PENTA-Y** ex Tong Beng-78 ex Executive Venture-74 ex Devon City-72 **Pentay Pte. Ltd.** Singapore Singapore	**10 300** 5 880 14 662	**✠100A1** SS 8/78 **✠LMC** EL ft 2⅝"SQ FN 4716	**1960**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (838) 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 ER G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) ER 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf) 15
7367457 HPTV 5824-PEXT Esd Gc Rdr RT	**PENTAGONE 82** **Forex Neptune & Associates** Panama Panama See Register of Offshore Units	**7 365** 6 533 8 324	**✠OU100A1** mobile drilling platform	**1973**-10 Marathon LeTourneau Co. —Brownsville, Tx (058) 103,33 106,36 21,997 99,07 103,02 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel	2 wtdb (o.f.) 1,11N/mm² (160lbf/in²) Gen 4 × 1200kW 600V 1 × 428kW 460V 60Hz a.c. Directional thrust propeller fwd 2 Thw. thrust propellers aft for auxiliary propulsion
7347419 3FWT 6717-76 Esd Gc Rdr RT	**PENTAGONE 84** **Forex Neptune & Associates** Panama Panama See Register of Offshore Units	**7 395** 6 471 8 321	**✠OU100A1** mobile drilling platform	**1974**-10 Rauma-Repola Oy—Mantyluoto (1) 103,33 106,36 21,997 99,07 103,02 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(12)	2 wtdb (o.f.) 1,11N/mm² (160lbf/in²) Gen 7 × 930kW 600V 1 × 360kW 460V 60Hz a.c. Directional thrust propeller fwd 2 Thw. thrust propellers aft for auxiliary propulsion
5353828 SV2920 Df Esd Rdr RT	**PENTE** ex Taucher O. Wulf III-72 **John S. Latsis** Piraeus Greece	**139** 51 —	GL	**1941** J. J. Sietas Schiffsw.—Hamburg *28,02* 7,29 3,10 1 dk conv Salvage Ship 72	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim A.G. (MWM) Mannhe
7126920 SVUI Df Esd Gc Pfd Rdr RTm/h/v	**PENTELI** ex Aegean Island-80 **Aegean Seaways Co. S.A.** Andros Greece	**57 801** 45 020 114 014	**✠100A1** SS 2/77 strengthened for ore cargoes—holds Nos. 2,4, 6 & 8 may be empty or, oil cargoes **✠LMC** **UMS** **IGS** EL vt 4⅛"U2 FN 15396	**1972**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (218) 261,02(BB) 40,67 15,850 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB33839t incl. Comb. btm & STs in holds 20456t Topside tanks in Nos. 2-9 holds 9097t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.123 192 L.(oil) 123 192 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,7 11,3 13,7 11,3 13,7 11,3 13,7 × 18,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sub Mitsubishi Heavy Industries Ltd. Kob AuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-81,5pd 16
6814130 GWIW 359128 Df Esd Gc Pfd Rdr	**PENTIRE** ex Rovuma-77 ex Clairwood-75 ex Margareta-71 **Pumice Aggregates Ltd.** Barrow in Furness United Kingdom	T.Mk **511** 345 — **1 246** 854 1 485	**✠100A1** SS 8/76 **✠LMC** **UMS** EL M 1¼"U2 FN 1186	**1968**-6 Atlas Mak. Masch.—Bremen (443) 70,92 12,32 —/4,839 65,18 12,20 6,00 F 5,5 2 dks rf nil NS 4BH WB398t	**M General Cargo** 2 Ho 27,2 20,7 ER G.2 765 B.2 428 2 Ha (stl) (each 19,2 × 9,9) ER 3W Der 2(5) 1(3-5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau K Gen 2 × 88kW 1 × 53kW 450V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 12
6727105 OVRT D1508 Esd Pfd Rdr RTm	**PENTLAND** ex Ambrosia-79 **Peter Cornelius Jensen** Hirtshals Denmark	**149** 72 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3229) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederiksha Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12
7424516 GVUY 366475 Df Esd Gc Rdr RTv	**PENTLAND BRAE** **Liquid Gas Equipment Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**2 000** 1 409 3 514	NV	**1976** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (130) 89,21 (BB) 6,281 83,47 14,01 7,12 P 21,1 Trunk - F 10,1 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) ER L.(gas) 3 723 HeCls. B	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 3 × 200kW 400V 60Hz a.c. Controllable pitch propeller Fuel 279,5t (hvf)-16,5pd 15
7230604 GRIH 340220 Df Esd Gc Pfd Rdr RTm/v	**PENTLAND GLEN** ex Abbotsford-76 **Liquid Gas Equipment Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 584** 963 2 482	BV	**1972** Schiffswerft Heinrich Brand K.G. —Oldenburg (188) 78,49 12,86 6,198 70,39 12,70 6,99 F 11,3 1 dk rf 152	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 500 Der 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 169,5t (d.o.)-8,0pd 14

5274280 153253	**PENTOWNA** **Earl D. Hyde** Vancouver, B.C. Canada	**145** 61 —	✠Classed BC until 7/34	**1926** Prince Rupert D.D. Co.—Prince Rupert, B.C. (10) *37,07* 6,71 2,134 ... ... 2 dks R	**TM General Cargo**	2 Oil 2SA each 12Cy. 290 × 315 429kW (575bhp) L. Gardner & Sons Ltd. Manchester Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/115V d.c. Fuel (d.o.)
7517636 9MOA 376163 Df Esd Rdr RT	**PENYU** ex Salvigilant-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**398** 117 362	✠LR class withdrawn-Owner's request 6/6/80	**1976**-8 Selco Shipyard Pte. Ltd.—Singapore (223) 39,04 10,04 4,293 34,40 9,50 5,01 RAD 1,0 F 16,8 1 dk rf 1397 BK 25	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 160kW 2 × 64kW 400V 50Hz a.c. 11kn
6858576 UFLD M-16838	**PENZA** **U.S.S.R.** Vladivostok U.S.S.R.	**355** 86 374	RS	**1954** ....Finland 40,52 9,33 4,199 4,55 1 dk	**M General Cargo** Ice strengthened 1 Ho B.190 1 Ha (3,2 × 2,6) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made58 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6866937 UFUC M-22223	**PENZA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1957** ............U.S.S.R. 43,62 7,65 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6413120 UEUC M-12127 Df Esd Gc Rdr RT	**PENZHINA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1963** "Leninskogo Komsomola" Shipyard—Komsomolsk 132,98 18,83 8,940 118,42 18,81 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,6 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 16,5kn
7741249 UYAB M-12651	**PENZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7620768 5MZX 5771 Df Esd Gc Rdr RT	**PEONY** ex Pan Asia Tiga-80 **Australia Carriers (Liberia) Inc.** Monrovia Liberia	**3 792** 2 465 6 500	BV	**1976** Higaki Zosen K.K.—Imabari (180) 105,54 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn
7385863 FZQD 244151 Df Esd Gc Pfd Rdr RT	**PEORIA** **Armement Gerard Villiers** Concarneau France	**290** 198 221	**✠100A1** SS 4/80 stern trawler **✠LMC** EL G $\frac{13}{16}$"U2 FN 456	**1974**-12 Ast. Luzuriaga S.A.—Pasajes (174) 38,82 8,69 3,931 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13t	**M Fishing** Stern Trawler Ref In.200	Oil 4SA 8Cy. 260 × 280 reverse reduction geared 821kW (1 100bhp) Crepelle et Cie. Lille Gen 2 × 64kW 380V 50Hz a.c.
7361740 OWQX 2430 Df Esd Gc Rdr RT	**PEP ATLANTIC** ex Alice Steen-80 ex Baltic Sea-77 ex Alice Steen-77 **Pepnautica Rederiaktieselskabet** Kastrup Denmark	T.Mk **1 599** 1 085 4 147	BV	**1976** Buesumer Werft G.m.b.H.—Buesum (255) 89,79 (BB) 13,59 6,011 83,34 13,52 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (24,9 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 390V 50Hz a.c. Controllable pitch propeller 14,5kn
7507045 OWVL D2479 Df Esd Gc Rdr RT	**PEP COMET** **Pepnautica Rederiaktieselskabet** Kobenhavn Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft—Frederikshavn (90) 98,91 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 560 B.7 362 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 3(75)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller Fuel 429,0t (hvf) 13kn
7507057 OWUF D2480 Df Esd Gc Rdr RT	**PEP CORAL** **Pepnautica Rederiaktieselskabet** Kastrup Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft—Frederikshavn (91) 98,96 16,01 4,547 89,49 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 560 B.7 362 2 Ha (stl) (each 25,3 × 11,0) ER 3W Cr 2(10) Der 3(75)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller Fuel 429,0t (hvf) 13kn
7507033 OVRR 2478 Df Esd Gc Rdr RT	**PEP ICE** **Pepnautica Rederiaktieselskabet** Kastrup Denmark	T.Mk **1 397** 750 2 489	NV	**1977** I/S Orskovs Staalskibsvaerft—Frederikshavn (89) 82,23 16,03 4,573 80,98 15,82 9,20 2 dks rf 508	**M General Cargo** Ref. Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 13kn

7301489 OVYB D1875 Df Esd Gc Rdr RT	**PEP ORIENT** ex Merc Orientalis-76 **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 326 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (331) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7533680 OUMW Df Esd Gc Rdr RT	**PEP SEA** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 331 1 385	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (97) 71,89 13,16 3,556 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 894kW (1 199bhp) Alpha-Diesel A/S Frederik Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637395 OYGA D2638 Df Esd Gc Rdr RT	**PEP SIRIUS** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 343 1 320	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (92) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. 1
7533692 OUUU Df Esd Gc Rdr RT	**PEP SKY** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 331 1 463	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (98) 71,89 13,16 3,549 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 894kW (1 199bhp) Alpha-Diesel A/S Frederik Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637400 OYQU 93 Df Esd Gc Rdr RT	**PEP SPICA** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 343 1 360	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (93) 72,04 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. 1
7615476 OXYQ Df Esd Gc Rdr RT	**PEP STAR** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 325 1 287	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (99) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 4(5)	Vee Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-MaK Maschinenbau
7615488 OZAO Df Esd Gc Rdr RT	**PEP SUN** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 344 1 328	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (100) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,4 × 8,4) ER 4W Cr 2(20)	Vee Oil 4SA 6Cy. 320 × 450 894kW (1 199bhp) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. 12
7625031 EHKI 2035 Df Esd Rdr RT	**PEPE GARBERI** **Francisco y Enrique Garberi** **Planelles** Alicante Spain	**162** 67 —		**1977** Ast. Zamacona S.A.—Bilbao (117) 27,06 22,92 6,71 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) Larsconti Olsen e Hijos V Ali
5274333 EBRO 7705 Df Esd Pfd RT	**PEPE IGNACIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 264	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1042) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) E made63 fitted— N.V. Werkspoor Amste Fuel 96,5t (d.o.) 9
7332220 EGJX 2469 Rdr RT	**PEPE REVUELTA** **Pepe Revuelta** Santander Spain	**143** 67 —		**1973** Ast. de Santander S.A.—Santander (88) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 Baud 477kW (640bhp) Zur Internacional Diesel S.A.
8005331 XECZ Df Esd Gc Pfd Rdr RT	**PEPEPEZ** **Productos Pesqueros** **Mexicanos S.A.** Ciudad del Carmen Mexico	**270** 82 337	NK	**1980** Niigata Eng. Co. Ltd.—Niigata (1676) 37,65 3,615 33,48 8,62 3,71 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. J
5274369 186532	**PEPITA** **Bankside Shipping & Towage** **Co. Ltd.** Rochester United Kingdom	**137** 89 224		**1955** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1095) *26,37* 6,43 6,38 1 dk	**M General Cargo** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Glas Fuel 2,5t (d.o.) 6
5142231 CLYK Df Esd Gc Rdr RTm/v	**PEPITO TEY** ex Marble Islands-75 ex Hansa-72 **Government of The Republic of** **Cuba (Empresa Navegacion** **Mambisa)** Habana Cuba	**6 030** 3 222 — **8 796** 5 359 12 701	**✠100A1** SS 6/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL ct 2⅛"SQ FN 4146	**1961**-7 AB Oskarshamns Varv —Oskarshamn (361) 148,37 18,80 8,186/9,132 134,65 18,75 12,04 P 7,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2171t incl. Tunnel tanks 405t	**M General Cargo** OSD/CSD 5 Ho 17,3 19,8 20,1 20,1 20,5 G.18 576 B.16 764 5 Ha (stl) (9,6 10,6 12,1 12,1 11,4 × 8,0) 16W Der 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Gote AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 6/68 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 825,5t (hvf)

7110464 ICSC 311 Df Esd Gc Pfd Rdr RTv	**PEPPINO d'AMATO** ex Sardinia Sulcis-79 **Perseveranza S.p.A di Navigazione** Torre del Greco Italy	**50 332** 27 838 92 805		AB RI	**1971** Cant. Nav. del Tirreno e Riuniti —Ancona (272 A) 250,02 35,34 15,088 238,01 35,30 21,49 1 dk	**M Bulk Carrier** 9 Ho 21,0 21,5 21,1 17,3 21,1 21,1 21,1 21,1 21,1 ER G.106 650 9 Ha (stl) (14,0 × 14,4) (14,4 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 17 158kW (23 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
5274400 IODZ 764	**PEPPINO SCOTTO** ex Giulia Galleano-55 **Michele Scotto di Mase** Napoli Italy	**494** 403 —		(RI)	**1946** Cant. A. Galleano—Arenzano 45,32 9,61 4,903 40,70 9,38 5,01 1 dk	**Wood M General Cargo** 1 Ho G.906	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova Fuel 20,5t
8004088 JG4069 121881	**PER** **K.K. Nippo Unyu Shokai** Japan	**1 100** — 1 774		NK	**1980** Fukuoka Zosen—Fukuoka (1080) 4,001 64,01 11,82 5,16 1 dk	**M Tanker**	Oil 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Japan
6801092 OUJD Df Esd Pfd Rdr RT	**PER** ex Botnia-73 **Jorn Petersen** Marstal Denmark	**400** 246 721		BV	**1967** Husumer Schiffsw.—Husum (1248) 53,35 8,69 3,315 48,21 8,67 3,71 1 dk	**M General Cargo** 1 Ho 34,0 ER G.908 B.818 2 Ha (stl) (14,4 8,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 10kn
7218084 SDWR 11293 Esd Pfd Rdr RTv	**PER** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**311** — —	**✠100A1** tug Ice Class 1 **✠LMC**	SS 5/76 EL (e) $1\frac{7}{8}$"U2 FN 433	**1972**-9 A/B Asi-Verken—Amal (99) 33,18 10,06 4,801 29,21 9,50 5,31 RFD 17,7 rf nil BK 165 3BH	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 317 × 368 Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5003045 LEJT Df Esd RT	**PER KNUT** ex Astor-75 ex Admiralengracht-66 **Stadfrakt A/S** Andreas Aarseth Maloy Norway	**496** 307 864	**✠100A1** Str. nav. ice **✠LMC**	SS 6/76 EL i FN 672	**1959**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (952) 57,84 8,97 3,531 52,51 8,86 3,94 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB220t	**M General Cargo** 1 Ho 10,9 ER G.1 614 B.991 1 Ha (11,8 × 5,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 10kn
6825505 JWUL	**PER SENIOR** **Romandus Stave** Maloy Norway	**197** 88 —			**1968** Sigbjorn Iversen M/V—Flekkefjord (1) 33,69 7,07 7,04 len 77	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6729414 SXLY 6184 Df Esd Gc Pfd Rdr RTm/h/v	**PERA** ex Kungaland-76 **Pera Shipping Corp.** Halkidon Shipping Corp. S.A. Piraeus Greece	**57 794** 36 850 110 241		NV	**1967** Eriksbergs M/V A/B—Goteborg (611) 277,02 39,02 14,726 267,88 38,94 19,31 F 23,5 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 130 323 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 550kW 3 × 365kW 450V 60Hz a.c. Fuel 230,5t (d.o.) 3 278,0t (hvf)-70,0pd 16kn
6928113 VMPA 191899 Esd Rdr RTh	**PERA** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**307** 99 325	**✠100A1** Non—perishable cargoes, DTsm—oil FP above 65,5°C. Queensland and Gulf of Carpentaria coasting service and to Papua and New Guinea **LMC**	SS 3/77 EL (H) $\frac{7}{8}$"U2 FN 455	**1969**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (191) 41,38 10,60 2,001 35,31 10,37 2,52 1 dk rf nil 6BH WB139t incl. DTf70t	**TM Landing Craft** Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 410kW (550bhp) ✠ NE 1/76 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 7,5kn
5274448	**PERA I** **Perusyhtyma O/Y** Helsinki/ Helsingfors Finland	**376** 293 —	**✠100A1** dredger	SS 3/74 EL (d) 1" FN 402	**1957**-5 Lobnitz & Co. Ltd.—Renfrew (1147) 29,60 11,31 29,27 10,98 2,75 1 dk rf nil 2BH	**Dredger** Dipper	
5274450 9V2853 196484 Esd Rdr RTh	**PERAK** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 838 975	**✠100A1** East Indian Archipelago service **✠LMC**	SS 2/79 EL n $1\frac{5}{16}$"SQ FN 1073	**1954**-7 Blyth Dry Docks & SB. Co. Ltd. —Blyth (358) 64,34 12,22 3,366 59,59 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c.
5274462 ZM2347 196216 Esd RTm	**PERAKI** **Lyttelton Harbour Board** Lyttelton New Zealand	**1 896** 753 2 108	**✠100A1** New Zealand coasting service **✠LMC**	CS 2/78 EL r $1\frac{13}{16}$"SQ FN 1592	**1960**-11 Simons-Lobnitz Ltd.—Renfrew (1157) 81,69 15,12 5,144 76,21 14,64 6,25 1 dk rf nil 6BH WB110t	**TS Hopper/Dredger** Suction Bottom doors 7 Ha (stl) (7,0 7,0 × 7,0) (8,8 × 8,8) (7,0 7,0 7,0 7,0 × 7,0) Der 1(8)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 1 268kW (1 700ihp) Simons-Lobnitz Ltd. Renfrew 2 WTB 1,52N/mm^2 (220lbf/in^2) Spt hs512,9 Gen 2 × 100kW 220V d.c. Fuel 254,0t (o.f.) 10,5kn
5293767 5BGM 321129 Df Esd Gc RTm/h/v	**PERAMATARIS** ex Rheinfels-68 ex Alchiba-56 ex Frans Hals-46 ex Empire Rennie-42 **Peramataris Shipping Co. Ltd.** Limassol Cyprus	**6 464** 3 811 9 528	✠Classed LR until 10/74		**1941**-12 C. Connell & Co. Ltd.—Glasgow (435) 135,54 16,84 8,592 124,97 16,77 11,28 F 10,4 2 dks, 3rd dk in No. 3 hold R rf 102	**M General Cargo** Ref 5 Ho 17,6 20,8 17,9 ER 19,8 19,9 G.15 100 B.13 787 5 Ha (8,9 10,2 7,5 × 6,1) ER (10,9 8,9 × 6,1) 10W Der 4(5) 10(4)	Oil 2SA 3Cy. 560 × 2160 1 567kW (2 100bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 150kW 220V d.c. Fuel 597,5t (d.o.) 10kn

5274474 OHLT Rdr RTh/v	**PERAMERI** ex A 4-47 ex ST 742-46 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**186** 51 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (26) 31,55 7,01 3,004 6,99 3,15 1 dk RW BK 64 len 49	**M Research** Survey	Oil 4SA 6Cy. 330 × 430 522kW (700bhp) Busch-Sulzer D.E. Co. Gen 2 × 25kW 125V d.c. Fuel 11,0t (d.o.)-2,0pd
5286130 9HIL 0237 Df Esd Gc Rdr RT	**PERAST** ex Marbrava-74 ex Provenierssingel-71 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**5 877** 3 095 — **8 262** 4 757 11 451	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (569) 147,86 18,50 8,090/8,421 136,02 18,37 11,36 F 13,5 1 dk & S dk R	**M General Cargo** OSD/CSD 5 Ho 18,2 23,1 17,6 18,3 21,6 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 200kW 1 × 150kW 230V d.c Fuel (hvf) 13,25
5274498 YTKR RT	**PERAST** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 30	JR	**1962** Brodogradiliste "Losinj"—Mali Losinj 44,51 8,16 2,998 39,65 8,11 4,02 2 dks RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) Titovi Zavodi "Litostroj" Ljublja Gen 2 × 56kW 440V a.c.
6424325 CLCY Df Esd Rdr RT	**PERCA** ex Ostrov-64 **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu
7310765 EAEC 9340 Esd Gc Rdr RT	**PERCA** **Pesqueras Cies S.A.** Vigo Spain	**416** 126 —	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (76) 42,02 37,67 9,50 6,63 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau 11,5
5274503 EDOG 1555 Df Esd RT	**PERCEBE** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (34) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 56,0t (d.o.) 13,25
5274515 180 Df Esd RTm	**PERCEVAL** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**156** 61 —	(BV)	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice 29,01 6,79 3,963 25,91 1 dk R	**M Fishing** Side-fishing Ref 6 Ha (each 1,2 × 1,2) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Cie. de Const. Mec., CCM Lori Gen 2 × 45kW 220V d.c. Fuel 28,5t (d.o.) 11,5
7012959 J4YU Df Esd Gc Pfd Rdr RTm/h/v	**PERCH** ex Paula-80 ex Ardvar-79 **Boyar Shipping Corp.** Andros Greece	**99 181** 79 041 217 463	✠LR class withdrawn-Owner's request 15/2/80	**1970**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (816) 324,29(BB) 48,14 19,279 310,29 48,09 27,13 1 dk rf 178	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 257 348 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 854,0t (o.f.) 22,5t (d.o.)-147,5pd
7323994	**PERCHERON** ex ASR-12 ex Penguin **Shibley Boats of Panama S.A.** Panama Panama	**993** 675 —	AB	**1944** Charleston SB. & D.D. Co. —Charleston, SC (7212) 10,83 5,728 59,80 6,81 1 dk	**D-E Tug**	4 Oil 2SA each 6Cy. 317 × 330 connec to 2 elec. motors geared to sc. shaft Busch-Sulzer Bros. St. Louis, Fuel (d.o.)
6815225 334287 Esd Rdr RTv	**PERCY DAWSON** **North West Water (Eastern Division)** Manchester United Kingdom	**1 525** 750 1 575	✠100A1 SS 9/77 sludge carrier Liverpool Bay service, limiting point—N.W. Light Buoy with occasional voyages 20 miles west thereof ✠LMC EL M 1$\frac{5}{16}$" FN 1283	**1968**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (451) 78,54 12,55 3,976 73,16 12,20 5,34 F 9,2 1 dk rf 76 5BH WB170t	**TM Sludge Carrier** 50P 5 Ta ER L.1 552 1 Ha (stl) (1,2 × 1,5) ER	2 Oil 4SA each 6Cy. 305 × 381 reverse reduction geared 1 731kW (2 320bhp) Mirrlees National Ltd. Stock Gen 2 × 80kW 220V d.c. Fuel 25,5t (d.o.) 12,7
5274864 VGWP 330722 Df Esd Gc Pfd Rdr RTm/v	**PERCY M. CROSBIE** ex Perla Dan-71 **Boreal Navigation Inc.** St. John's, Nfl Canada	**2 362** 1 419 2 718	✠100A1 SS 1/73 Str. nav. ice ✠LMC EL r 1$\frac{3}{4}$"SQ FN 1530	**1959**-1 A/S Pusnaes M/V—Arendal (99) 83,83 13,01 6,046 76,00 12,96 7,17 RFD 11,0 2 dks rf 76 NS 5BH WB591t incl. DTf160t	**M General Cargo** 8P 2 Ho 22,4 23,7 ER G.3 866 B.3 569 2 Ha (stl) (17,6 17,0comb. × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 552,5t (hvf)
			LAID UP — SURVEYS OVERDUE 1/77			
7363035 FZIE 243864 Df Esd Gc Rdr RT	**PERE BRIANT** **Armement Saupiquet** Concarneau France	**1 209** 639 1 839	BV	**1974** Maritima de Axpe S.A.—Bilbao (76) 64,67 13,01 6,116 58,65 12,81 6,20 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. In.1 500	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A.
5274589 TQHF Esd RT	**PERE D'ALZON** **Louis Viaud** Concarneau France	**110** 37 —		**1957** Ch. A. Craipeau—St. Malo *22,90* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ha (0,9 × 0,9) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Mars Fuel 18,5t (d.o.)

5274620 WD3870 223796 Df Gc Rdr RTm	**PERE MARQUETTE 21** **Construction Aggregates Corp.** Chicago, Il United States of America	**3 558** 1 935 2 489	(AB)	**1924** Manitowoc SB. Corp.—Manitowoc, Wi (209) 121,93 17,12 5,036 118,27 17,07 6,56 2 dks R rf 610 len 54	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 76P	U 4Cy. (2) 495 & (2) 1092 × 660 4 252kW (5 700ihp) NE 54 Unaflow Skinner Eng. Co. Erie, Pa Gen 4 × 60kW 115V d.c. Fuel 531,5t (c)
6806937 UIMY M-29759 Df Esd Gc Pfd Rdr RT	**PEREDOVIK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (229) 81,97 13,64 5,296 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 076 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5274644 UVML M-2089	**PEREDOVIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 857** 793 1 935		**1940** .............U.S.S.R. 83,01 11,31 5,563 11,26 6,35 1 dk	**M Tanker** 18 Ta ER L.(oil) 3 024 1W Der 1(1,5)	Oil 4SA 8Cy. 300 × 380 NE 62 U.S.S.R.
6507359 EELQ 1100 Df Esd Pfd RT	**PEREGRINO** **Vincente Garcia Rodriguez** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (85) 28,20 6,84 3,201 25,00 6,80 3,41 2 dks	**M Fishing** Side Trawler Ref 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,75kn
7332282 EGEC Df Esd Gc Rdr RT	**PEREGRINO SEGUNDO** **Vincente Garcia Rodriguez** Huelva Spain	**234** 103 314	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (164) 33,48 6,96 3,277 28,50 6,94 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 12Cy. 150 × 180 746kW (1 000bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
7113985 CSDG I-407 Df Esd Gc Rdr RTm/h/v	**PEREIRA D'ECA** Launched as Juno **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**7 759** 4 274 9 957 **11 230** 6 473 12 222	✠Classed LR until 5/3/76	**1972**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (796 /B23) 160,94(BB) 23,02 8,713/9,614 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos 2, 3 & 4 holds rf 305	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 19,9 22,2 22,2 22,2 18,1 G.19 198 B.17 357 In.1 699 9 Ha (stl) (8,8 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
6422901 EEHN 8536 Esd RT	**PEREIRA MOLARES** **Manuel Nores Gonzalez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (325) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.) 10,25kn
6521173 UTLC M-28049 Df Esd Gc Rdr RT	**PEREKAT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 433** 872 1 460	RS	**1965** .............U.S.S.R. 84,69 14,20 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6413986 UEQU M-28001 Df Esd Gc Rdr RT	**PEREKOP** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 13 720	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 155,58 20,63 8,330/9,472 140,01 20,62 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,5kn
6723290 UVJN M-21368 Df Esd Gc Rdr	**PEREKOP** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 440	(RS)	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/52) 59,54 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
5371428 LZGJ 119 Df Esd Gc Rdr RT	**PERELIK** ex Alioth-70 ex Rhone-68 ex Alioth-67 ex Tweelingen-65 **Navigation Maritime Bulgare** Varna Bulgaria	**8 433** 4 725 14 113	BR ✠Classed LR until 7/71	**1958**-12 Schps. "De Hoop" N.V.—Lobith (232) 144,81 18,45 9,141 133,61 18,41 11,99 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.16 310 B.16 027 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 130kW 1 × 80kW 220V d.c. Fuel 589,5t 14kn
7711402 GXWX 386923 Df Esd Pfd Rdr RT	**PERELLE** **Onesimus Dorey (1972) Ltd.** Guernsey United Kingdom	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 972	**1979**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1458) 66,91 10,75 4,112 62,49 10,53 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.Dk 20/20' 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 1 × 24kW 415/240V 50Hz a.c. 11kn
6866951 UFUE M-22225	**PEREMYSHL** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1957** .............U.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

6607331 UPMF M-10187 Df Esd Gc Pfd Rdr RT	**PEREMYSHLJ** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 9/68	**1966**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (809) 102,70 16,03 5,671 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,6 × 2,5) 6W Der 2(7) 2(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
6616576 Esd RT	**PERENE 2** ex Rio Perene-76 ex Imasu 1-75 **Gilberto Bayarri Zegarra** Supe Peru	**120** — —	**✠100A-** SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (324) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detro
			✠ LR class withdrawn	**SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**		
6619152 Esd RT	**PERENE 3** ex Imasu 2-76 **Fredy Zambrano Minaya** Supe Peru	**120** — —	**✠100A-** SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (329) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detro
			✠ LR class withdrawn	**SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**		
7353016 HOMQ 4661-74 Df Esd Gc Pfd Rdr RT	**PERENNIAL ACE** **Perennial Motors Transport Inc.** Panama Panama	**10 858** 7 068 6 952	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (988) 161,68 23,14 6,706 152,00 23,11 7,70 B 38,5 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Zosen Fuel 3 841,5t (hvf)-39,5pd 1
6421505 USHZ M-24886 Df Esd Gc Rdr RT	**PERESLAVL-ZALESSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,61 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (6,9 8,7 8,7 × 9,9) ER (8,7 × 9,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14
7337397 UEHK M-31698	**PERESLAVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,840 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7362861 Esd Rdr RT	**PERET** **Hermanos Perez Alum** Tarragona Spain	**160** — —		**1975** Ast. de Tarragona—Tarragona (162) 32,72 6,91 2,502 27,82 6,89 3,43 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7640706 UQLI M-12500 Df Esd Rdr RT	**PEREVALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller 11
7646724 UUDC M-12520	**PEREVOZNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magd
5218042 EHMR Df Esd RTm	**PEREZ MUNOZ PRIMERO** ex Samoa-79 ex Zubenelgenubi-74 ex Makkum-72 **Maritima Guadalorce** Malaga Spain	**381** 225 485	BV	**1952** C. Amels & Zoon Scheepswerf —Makkum (191) 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Kloeckner Humboldt Deutz Fuel 25,5t (d.o.)
7615270 EHID Df Esd Gc Pfd RT	**PEREZ VACAS** **Andres Tojal Rouco y Enrique Diaz Vil** Ribadeo Spain	**180** — 133		**1977** S.L. Ardeag—Bilbao (106) 31,12 7,04 26,01 7,01 3,71 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 sr geared 574kW (770bhp) Cons. Echevarria
6409612 EATF 27 Df RT	**PERFECTO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	**399** 219 530	BV	**1964** Ast. Sicar—Corcubion 50,14 7,98 3,252 45,60 7,94 4,27 1 dk RW	**M General Cargo** 2 Ho ER G.673 2 Ha (8,3 7,7 × 4,3) ER Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
7828695 UYRU M-12652 RT	**PERFILOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magd

7221897 SYBY 442 Df Esd Gc Pfd Rdr RT	**PERGAMOS** **Mercury Shipping Co. Ltd.** Andros Greece	**10 410** 6 879 17 605	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (306) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 390 B.19 878 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 348,5t 15kn
7519438 PGSG Df Esd Rdr RT	**PERGO** **Vennootschap G. de Vries & Zn.** Scheepv.-en Expertisenkantoor E. Wagenborg Zandvoort Netherlands	**734** 466 —	GL	**1976** Van Goor's Schps. & Mach. —Monnickendam (660) 63,02 3,118 59,77 9,52 3,81 1 dk	**M General Cargo** 1 Ho 39,0 ER 1 Ha (stl) (33,5 × 7,3) ER	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Appingedam 10kn
5274735 373431 Esd RTm/h	**PERICA** **S. Clarke** Kingstown St. Vincent	**222** 117 61		**1950** Schps. & Mach. "Holland" —Hardinxveld (188) 36,83 7,01 2,185 ... ... F 8,0 2 dks rf 330	**M Ferry/General Cargo** 125P 2 Ho 5,4 8,0 B.133 2 Ha (each 2,4 × 1,9)	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Amsterdam Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel 11,0t (d.o.) 10kn
5274761 J4KF 7048 Df Esd Gc Rdr RTm/h/v	**PERICLES** **Caravela Shipping Co. Ltd.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **4 185** 2 263 — **6 134** 3 492 7 095	**100A1** SS 9/79 **LMC** EL W 315,0/56,0U2 FN 3438 BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (940) 139,02 17,63 —/7,316 127,11 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 66 SF 6BH to U dk, 1BH to 2nd dk WB726T incl. Tunnel tanks 204T	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 ER 23,2 G.9 802 B.8 968 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn
5226506 SV4253 RTv	**PERICLES** ex Marseillais 4-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**123** 28 —	BV	**1949** Beliard, Crighton & Cie. S.A. —Oostende (121) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 12kn
6720145 SVGJ 6592 Df Esd Gc Pfd Rdr RT	**PERICLES G. C.** ex Dover Maru-77 **Trade Ambassador Line Inc.** Piraeus Greece	**38 915** 22 459 60 044	NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1975) 232,01 31,75 12,388 222,00 31,70 19,41 F 19,6 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho ER G.72 152 L.(oil) 72 152 8 Ha (stl) (8,2 8,2 14,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 580kW 2 × 360kW 450V a.c. Fuel 4 335,5t-61,0pd 15,5kn
7410890 SXIH 6128 Df Esd Gc Pfd Rdr RT	**PERICLES HALCOUSSIS** **Rigalt Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**45 330** 37 529 84 141	**✠100A1** strengthened for heavy cargoes Nos. 3, 5 & 7 holds may be empty or oil cargoes (c.c.) **✠LMC** **UMS** **IGS** EL Qt 3$\frac{3}{16}$"U3 FN 12812	**1977**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (276) 252,92 32,31 14,822 243,85 32,24 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T comb. btm. & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 16,6 24,5 17,6 24,5 18,5 20,4 17,6 24,5 19,9 ER 13 Ha (stl) (10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 × 12,4) ER Der 2(107)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Tvornica Dizel Motora "Split" Split 2 WTAuxB 2,26N/mm^2 (23kgf/cm^2) Spt 260°C 2,26N/mm^2 (23kgf/cm^2) hs192,1 AuxB 1,57N/mm^2 (16kgf/cm^2) Spt 1,33N/mm^2 (13,5kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 4 539,0t (hvf) 15,75kn
7424401 EVBC M-31152 Df Esd Gc Pfd Rdr RT	**PERIGEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (426) 101,83(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7012595 EFGO Df Esd RT	**PERILOJA** **Francisco Jaldon Diaz y otros** Huelva Spain	**217** 73 112	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (53) 31,04 3,480 26,50 7,19 3,89	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
6602446 70MF 0014 Df Esd Pfd Rdr RTh	**PERIM** ex Mercantas-74 **The National Shipping Corp.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**300** 198 620	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal (88) 48,01 9,17 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2 Ho ER G.968 B.831 2 Ha (each 10,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,0pd 11,75kn
6701072 OULP D1388 Esd RT	**PERINA** ex Triane-79 ex Trippe-71 ex Karsten Wernerfelt-71 **Kaj Christensen** Hirtshals Denmark	**175** 73 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3180) 33,58 6,63 3,175 29,55 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5274802 PKEV 21	**PERINTIS** **P.T. Penaka** Belawan Indonesia	**263** 114 —		**1945** Ford Mfg. Co. of Australia Pty. Ltd. —Geelong *31,25* 8,23 ... ... 1 dk	**TM Landing Craft**	6 Oil 4SA each 4Cy. 125 × 145 geared to 2 sc. shafts 224kW (300bhp) Ronaldson & Tippit Australia
6512421 LRAI Df Esd Gc Rdr RT	**PERITO MORENO** Launched as Presidente H. Yrigoyen **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 622** 7 518 19 660	✠Classed LR until 1/4/71	**1967**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (147) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk RW rf 152	**M Tanker** 21 Ta ER L.(oil) 25 385 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 1 × 75kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd

6519443 1223	**PERIYAR** **Cochin Port Trust** Cochin India	**772** 400 —	✠Classed LR until 5/67	**1965**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (789) 45,12 18,72 43,52 18,62 3,05 1 dk rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 388kW (520bhp) driving 2 gen. each 139kW 185V d.c. connected to 2 elec. motors each of 131kW (175shp) (WL) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 70kW 2 × 40kW 230V d.c.
5120233 SV4138 7691 Df Esd Rdr RT	**PERKA** ex Linda-80 ex Frans van Seumeren-72 **Ernest Maritime Co.** Piraeus Greece	**498** 216 742	BV	**1955** Noord Nederlandse Scheepswerven N.V.—Groningen (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Mchy.aft L.(oil) 820	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz Ko Fuel 61,0t (d.o.) 11
7357189 PLRI Pfd Rdr RT	**PERKASA 52** **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**657** 339 1 200	(BV)	**1975** Robin Shipyard (Pte.) Ltd.—Singapore 60,00 9,58 4,20	**M General Cargo** 2 Ho ER G.1 230 B.1 056 2 Ha ER	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Jap Gen 2 × 80kW 110/415V a.c. 11
5407746 SPSG Df Esd Gc Rdr RTm/h/v	**PERKUN** **Polish Ship Salvage Co.** Szczecin Poland	**1 152** 272 —	PR ✠Classed LR until 9/64	**1963**-1 P. K. Harris & Sons Ltd.—Appledore (157) 55,07 14,03 4,982 48,77 13,97 7,32 2 dks rf 610	**TD-E Icebreaker** Der 1(5)	4 Oil 4SA each 7Cy. 260 × 368 total 2 238kW (3 000bhp) driving 4 gen. ea 610kW 500V d.c. connected to 4 elec. motors each of 560kW (750shp) (WL) 2 sc. shafts Rust Ruston & Hornsby Ltd. Linco Gen 4 × 610kW 500V d.c. 2 × 230kW 1 × 35kW 220V d.c. 10
5200710 SYHG 5177 Df Esd Gc Rdr RTm	**PERLA** ex Mombasa-74 ex Concordia Mombasa-72 ex Mombasa-72 ex Valparaiso-71 ex La Hacienda-65 ex Francois L. D.-61 **Martriunfo Armadora S.A.** Piraeus Greece	**5 835** 3 330 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (355) 149,36 18,34 7,760 18,29 11,54 P 10,1 B 30,8 F 11,0 1 dk & S dk rf 102	**M General Cargo** OSD 4 Ho 20,1 29,5comb. 21,6 21,7 G.16 879 B.15 285 7 Ha (stl) (9,6 10,1 10,1 10,9 10,1 × 6,7) (3,0 3,0 × 2,0) 14W Cr 2(3) Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 720 × 1250 3 864kW (5 180bhp) Sub Cie. de Const. Mec., CCM St. De Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5
7026766 5MBQ 3604 Df Esd Gc Rdr RTm/h/v	**PERLA** ex Dawn Wisdom-80 **Kandala Shipping Inc.** Monrovia Liberia	**3 956** 2 362 6 266	BV	**1970** Hayashikane Zosen—Shimonoseki (1148) 111,00 16,64 6,643 101,89 16,60 8,11 P 29,9 B 15,3 F 17,4 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,0 ER G.8 430 B.7 978 2 Ha (stl) (27,5 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B& Hitachi Zosen Hiroshima Works, Innoshi Gen 2 × 180kW 445V 60Hz a.c. Fuel 527,5t (hvf) 13,5
5274852 DZAP 204634	**PERLA** **N. & S. Lines Inc.** Manila Philippines	**484** 328 —		**1943** Levingston SB. Co.—Orange, Tx *47,31* 8,26 3,531 47,30 8,23 3,89 P 11,6 F 8,3 1 dk	**M General Cargo** 31P Mchy.aft	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, 8
6423137 TFFV 1402 Df Esd Rdr RTh	**PERLA** ex Grjotjotunn-76 ex Jorpeland-74 ex Anne Sobye-71 ex Susan-67 **Bjorgun H/f** Reykjavik Iceland	**300** 194 569	BV	**1964** Husumer Schiffsw.—Husum (1221) 47,99 8,67 3,112 42,19 8,62 3,59 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened G.708 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 10kW 1 × 6kW 220V d.c. Fuel 18,5t (d.o.) 9,75
5106067 SV2365 1488 RT	**PERLA** ex Satanella-72 ex Seitsemantououlen Liva **G. Platanias** Piraeus Greece	**147** 58 —		**1954** ....Perama 30,99 6,38 28,00 1 dk	**M General Cargo**	Oil 2SA 5Cy. 172kW (230bhp) Al Kobenh Fuel (d.o.)
6811578 PJVK Esd Pfd Rdr RT	**PERLA FRIO** ex Doroty-76 **Friomar Shipping Co. N.V.** Willemstad Netherlands Antilles	**1 520** 806 1 662	RI	**1968** Soc. Esercizio Cant.—Viareggio (549) 82,78 11,89 4,814 73,51 11,87 6,51 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.2 269 5W Der 8	Oil 4SA 9Cy. 400 × 600 1 896kW (2 542bhp) Masch. Augsburg-Nuernberg (MAN) Augsb
5407758 EDVM 8429 Esd RT	**PERLA MARINA** **Felipe Pagay Torrealday** Vigo Spain	**123** 62 —		**1963** Ast. Santodomingo—Vigo (321) 26,80 6,46 22,99 6,41 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 283kW (380bhp) E made— fitted63 Caterpillar Tractor Co. Peoria, Illi Fuel 23,5t (d.o.) 9.
6824525 UFXE M-29111 Df Esd Gc Rdr RT	**PERLAMUTR** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 344** 934 1 338	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B26/20) 83,11 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Su H. Cegielski Poz Controllable pitch propeller 12,7
7335959 UHTU M-32617 Df Esd Gc Rdr RT	**PERLE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller 1
5274888	**PERLE** ex Emma Johanna-56 ex Amanda **I. M. Tann** United Kingdom	**150** 98 229	(BV)	**1913** D. Ropers—Stade 35,18 6,56 6,53 2,42 1 dk R len 52 conv sailing vessel —	**M General Cargo Barge**	Oil 4SA 3Cy. 210 × 410 142kW (190bhp) NE 62 A/S Motorfabriken Gamma Frederiksh Fuel (d.o.)

7742334 BR13772 RT	**PERLE** **N.V. Olfica** Belgium	— — 993	**A1** SS 12/79 inland waterways oil tanker **LMC** EL 0,0/30,0U1 FN 892	**1949** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 79,86 8,62 79,84 8,60 2,57 1 dk rf nil 10BH WBnil	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 1kW 24V d.c.
5274890 TQUQ 7788 Df Esd RT	**PERLE DE L'OCEAN** **Simon Bargain et Jacques & Sebastien Cap** Guilvinec France	**116** 46 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 23,19 6,81 21,19 2,62 1 dk	**M Fishing** Side Trawler In.72 2 Ha (each 0,9 × 0,9) Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 67 Soc. des Moteurs Baudouin Marseille Fuel 29,5t (d.o.) 12kn
5274905 9VAV 196485 Esd Rdr RTh	**PERLIS** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 721 977	✠**100A1** SS 4/80 East Indian Archipelago service ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1077	**1954**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (499) 64,34 12,22 3,366 59,75 12,20 5,82 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with sr gearing 8P 537kW (720bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6721125 LLYS C16794 Esd Rdr RT	**PERLON** **Erling Oksenvag P/R** Kristiansund N. Norway	**455** 220 —	NV	**1967** Bolsones Verft—Molde (216) 51,85 8,56 4,261 47,76 8,54 4,93 1 dk BK 145 len 77	**M Fishing** Side-fishing Seiner Ice strengthened 3 Ho ER 3 Ha (each 1,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5274917 EBRW 7740 Df Esd RT	**PERLON** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (217) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
7020102 UZJP M-29308 Df Esd Gc Rdr RT	**PERM** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7226483 UWJW M-14680 Df Esd Rdr RT	**PERM** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5274943 PKBH Esd	**PERMATA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**665** 439 508	✠Classed LR until 9/58	**1953**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (727) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 RQD 12,8 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 51,0t
6819556 A8UR 5300 Df Esd Gc Pfd Rdr RT	**PERMIAN GAS** ex Global Gas-77 ex Cap D'Antibes-75 **Global Gas Transports Inc.** Monrovia Liberia	**7 325** 3 450 8 205	BV	**1968** At. & Ch. de Bretagne—Nantes (115) 123,88 19,72 7,138 116,82 19,69 9,71 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 10 813	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 16kn
5274993 Esd RT	**PERMINA No. 12** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Unit 1 Pangkalan Brandan Belawan Indonesia	**226** 121 159	BKI	**1962** Hitachi Zosen—Mukaishima (3952) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 20kW 115V Fuel 32,5t 9kn
5275002 YBLE Esd RT	**PERMINA No. 13** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Unit 1 Pangkalan Brandan Belawan Indonesia	**226** 121 159	BKI	**1962** Hitachi Zosen—Mukaishima (3953) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Vehicles Bow door Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 20kW 110V Fuel 32,5t (d.o.) 9kn
5295284 ELCG 2792 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA V** ex Lindos-71 ex Benstream-67 ex Ring Chief-64 **Hidalgo Delmar Navegacion S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**15 987** 9 691 27 687	NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1062) 189,14 22,59 10,910 178,62 22,51 13,80 1 dk rf 102	**M Tanker** 28 Ta ER L.(oil) 33 300	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf)

5242392 ELXB 3167 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA XIV** ex Warukin Corp ex Moscliff-69 **Warukin Corp.** Monrovia Liberia	**31 387** 21 112 54 194	AB NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1531) *217,39* 30,64 12,599 213,01 30,48 16,11 1 dk RW	**S Tanker** 36 Ta L.(oil) 67 564 1 Ha (stl) (3,4 × 6,1) ER Der 6(5) 2(2)	2 S Turb geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Na Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
7237171 YBYJ 4814 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 1** **P. T. Pertamina Tongkang** Jakarta Indonesia	**463** 314 —	AB	**1973** Mangone SB. Corp.—Houston, Tx (104) 50,30 11,64 4,284 48,16 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. Detroit, M Gen 2 × 125kW Thw. thrust propeller fwd Fuel 374,0t
7353432 YBYQ 4885 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 2** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 914	AB	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (766) 49,99 11,66 4,157 45,47 11,60 4,88 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigat Thw. thrust propeller fwd Fuel 341,5t 13k
7353444 YBYR 4992 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 3** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 914	AB	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (767) 49,99 11,66 4,157 45,47 11,60 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigat Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13k
7375741 YBYS 4933 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 4** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	AB	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (768) 49,99 4,141 45,50 11,56 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigat Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13k
7375753 YBYT 4993 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 5** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	AB	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (769) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigat Gen 2 × 160kW a.c.. Thw. thrust propeller fwd Fuel 340,5t 13k
7373016 YBYU 4994 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 6** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	AB	**1974** Kanrei Zosen K.K.—Tokushima (184) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigat Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13k
7376551 YBYV 5059 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 7** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (67) 49,99 11,61 4,090 45,39 11,56 4,88 B 2,5 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13
7375765 YBYW 5060 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 8** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	AB	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (770) 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13
7376563 YBYX 5106 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 9** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (68) 49,99 4,090 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13
7375777 YBYY 5109 Df Esd Rdr RT	**PERMINA SUPPLY No. 10** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	AB	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (771) 49,99 4,147 45,47 11,59 4,88 F 15.6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13
7373028 YBYZ 5061 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 11** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	AB	**1974** Kanrei Zosen K.K.—Tokushima (185) 49,99 4,147 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Nii Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13
7375789 YCBA 5107 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 12** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	AB	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (772) 4,147 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Nii Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13

7376575 YCBC 5200 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 14** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (69) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn
7373042 YCBD 5108 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 15** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (187) 49,99 11,79 4,144 AB 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375791 YCBE 5170 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 16** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (773) AB 49,99 11,79 4,144 45,47 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375806 YCBF 522 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 17** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (774) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7373054 YCBG 5250 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 18** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (188) 49,99 11,79 4,144 AB 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7425118 YCBH 5227 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 19** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (200) 49,99 4,141 AB 45,50 11,56 4,88 F 15,6 1 dk RW	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376587 YCBI 5223 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 20** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (70) AB 49,99 4,090 45,39 11,56 4,88 F 15,6 1 dk	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 355,5t 12kn
7375818 YCBJ 5224 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 21** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (775) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7210800 YBYM 4830/Ba Esd Gc Rdr RT	**PERMINA SUPPLY No. 22** ex Explorer 1 **P. T. Pertamina Tongkang** Jakarta Indonesia	**658** 323 738	**1972** Taguma Zosen—Innoshima (99) 51,52 11,59 3,880 AB 47,71 4,42 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 170kW Thw. thrust propeller fwd Fuel 46,5t (d.o.) 12kn
7227891 YBYN 3863/L Esd Gc Rdr RT	**PERMINA SUPPLY No. 23** ex Explorer 2-74 **P. T. Pertamina Tongkang** Jakarta Indonesia	**663** 335 508	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (72) AB 51,82 12,07 3,861 47,22 11,59 4,42 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 54,0t
7425675 YCEL 5605/Ba Df Esd Gc Pfd Rdr	**PERMINA SUPPLY No. 24** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 300	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (787) AB 61,91 4,776 55,00 12,50 6,38 F 19,6 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Japan Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.) 13,5kn
7425687 YCEM 5766/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 25** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 199** 435 1 762	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (788) AB 61,91 4,801 55,00 12,51 6,41 F 20,2 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.) 13,5kn
7425728 YCEN 5788/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 26** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 199** 435 1 762	**1976** Kanrei Zosen K.K.—Tokushima (208) 61,91 4,909 AB 55,00 12,51 6,41 F 20,2 1 dk RW rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW a.c. Fuel 599,5t (d.o.) 13,5kn

7435565 YCEO 5872/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 27** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 279	 AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (185) 61,91 4,801 55,02 12,51 6,41 F 20,5 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 280 geared to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t
7425716 YCEP 5908/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 28** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 300	 AB	**1976** Kanrei Zosen K.K.—Tokushima (209) 62,01 4,801 55,02 12,51 6,41 1 dk RW	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 280 Niigata Eng. Co. Ltd.
7435577 YCEQ 5934/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 29** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 279	 AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (186) 62,01 4,801 55,02 12,51 6,41 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 280 geared to sc. shafts 4 476kW (6 000bhp) Niigata Eng. Co. Ltd.
7425730 YCER 5665/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 30** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 163** 307 1 270	 AB	**1975** Yokohama Zosen—Chiba (1365) 60,99 4,979 54,87 12,78 6,20 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 280 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.)
7425742 YCES 5789/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 31** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 002** 268 1 270	 AB	**1976** Yokohama Zosen—Chiba (1366) 61,02 13,06 5,001 55,00 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 280 reverse reduction geared Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.)
7425754 YCET 5873/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 32** **P. T. Pertamina Tongkang** Jakarta Indonesia	**988** 161 1 270	 AB	**1976** Yokohama Zosen—Chiba (1367) 61,02 5,001 55,02 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 280 geared to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t
7373030 YCBB 5110 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY SENTOSA** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	 AB	**1974** Kanrei Zosen K.K.—Tokushima (186) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 250 × 32 reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t
7409906 YCBS Esd Gc Rdr RT	**PERMINA TUNDA 1** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**420** 111 —	 (NK)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (HF1391) 32,49 3,785 30,41 9,30 4,88 1 dk	**TM Tug** Pusher		2 Oil 4SA each 6Cy. 320 × 51 Hanshin Nainenki Kogyo Gen 1 × 144kW 450V a.c. Fuel 66,0t-12,5pd
5274955 YBHW 2282 Rdr RT	**PERMINA I** ex Caltex Bengkalis-59 **P.T. Gunung Gahapi** Jakarta Indonesia	**2 065** 1 065 3 272	 BKI (AB)	**1952** N.V. Werf "Gusto"—Schiedam (10) 79,25 13,77 5,052 75,90 13,72 6,25 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.(oil) 4 006		2 Oil 2SA each 5Cy. 370 × 48 1 119kW (1 500bhp) Crossley Bros. Ltd. Fuel 32,5t-7,0pd
5274967 YBHX 2283 Rdr RT	**PERMINA II** ex Caltex Rupat-59 **P.T. Gunung Gahapi** Jakarta Indonesia	**2 065** 1 065 3 272	 BKI (AB)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co187) 79,25 13,77 5,052 75,90 13,72 6,25 P 17,7 B 6,4 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.(oil) 4 006		2 Oil 2SA each 5Cy. 370 × 48 1 119kW (1 500bhp) Crossley Bros. Ltd. Fuel 32,5t-7,0pd
5274979 YBHY 2443 Df Rdr	**PERMINA III** ex Kinsei Maru No. 8-60 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**965** 693 1 624	 BKI	**1959** Nakamura Zosen Tekkosho—Matsue (165) 67,39 10,22 4,598 62,01 10,19 5,21 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 520 Nippon Hatsudoki Gen 1 × 55kW 110V d.c.
5407760 YBHZ 2741 Rdr	**PERMINA IV** ex Jingu Maru-62 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**1 598** 805 2 543	 BKI	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (192) 79,66 11,66 5,512 74,50 11,61 6,10 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 31kW 115V
5250777 YBLG 432 Df Esd Rdr	**PERMINA V** ex Nichimei Maru-63 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**2 945** 1 720 4 679	 BKI	**1960** Usuki Tekkosho—Saiki (1022) 97,29 14,05 6,376 89,97 14,00 7,29 1 dk	**M Tanker** Chemical 12 Ta ER L.5 598	 HeCls. B	Oil 2SA 4Cy. 520 × 900 1 492kW (2 000bhp) Mitsubishi Nippon Heavy Ind. Gen 1 × 150kW 230V Fuel 141,0t-8,0pd
7345100 Esd Gc Rdr RT	**PERMINA VI** ex Marianne-7-74 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**2 340** 1 263 3 210	 BV	**1973** Robin Shipyard (Pte.) Ltd.—Singapore 90,99 3,404 86,01 19,41 5,01 1 dk	**TM Tanker** Mchy.aft 12 Ta		2 Oil 4SA each 6Cy. 330 × 50 1 940kW (2 600bhp) Matsui Tekkosho

5130800 YBLF 3021 Df Esd Gc Rdr	**PERMINA VII** ex Ginryu Maru-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 915** 1 653 4 370	BKI	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (183) 95,99 14,05 6,249 90,00 14,00 7,19 1 dk RW	**M Tanker** Chemical Mchy.aft		Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 280kW 440V a.c. 13kn
5101720 YBLV Df Esd Gc Rdr RTm/h	**PERMINA VIII** ex Elizabeth Broere-66 ex Elizabeth B.-60 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 394** 1 596 2 896	✠Classed LR until 11/66	**1954-7** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (343) 88,25 13,06 5,442 81,69 12,98 5,69 P 22,9 Trunk 44,2 F 15,9 1 dk RW	**M Tanker** 15 Ta ER		Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 1 × 12kW 110V d.c. Fuel 294,5t (d.o.) 11,5kn
5179882 YBLW Df Rdr	**PERMINA IX** ex Kakushin Maru-66 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 599** 741 2 261	BKI	**1957** Setoda Zosensho—Setoda (72) *72,64* 11,74 5,296 71,48 11,71 5,87 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 669		Oil 2SA 5Cy. 480 × 760 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 60kW 115V d.c. Fuel 146,5t 12,5kn
6900422 YCIH 6711øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XI** ex Bruce Windrati-79 ex Tautra-73 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 001** 1 295 3 338	NV	**1968** Fr. Luerssen Werft—Bremen-Vegesack (389) 89,18 12,93 5,614 82,00 12,91 6,51 P 23,5 F 13,2 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 4 470 Der 2(1)	HeCls. C	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 1 × 30kW 440V 60Hz a.c. Fuel 269,5t-9,5pd 12,5kn
7030767 YCIO 6550øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XII** ex Bruce Gitty-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 943** 1 164 3 180	NV	**1970** M. Kleven M/V—Ulsteinvik (21) 88,60 13,21 5,366 81,16 13,19 6,20 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 3 832		Oil 2SA 6Cy. 350 × 620 1 477kW (1 980bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 176kW 440V 60Hz a.c. Fuel 183,0t (hvf)-8,0pd 12kn
7113636 YCIR 6611øBa Df Esd Gc Rdr RT	**PERMINA XIII** ex Bruce Ingrid-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 949** 1 164 3 180	NV	**1971** M. Kleven M/V—Ulsteinvik (22) 88,60 13,21 5,373 81,16 13,19 6,20 1 dk rf 51	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 350 × 620 1 477kW (1 980bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 276kW 12kn
7043477 YCIK 6537øBa Df Esd Gc Rdr RT	**PERMINA XIV** ex Bruce Torunn-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 775 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13411) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.65 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd 12,75kn
7038850 YCII 6631øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XV** ex Bruce Ruthi-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13412) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd 12,75kn
7105902 YCIP 6551øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XVI** ex Bruce Margot-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1971** Rickmers Werft—Bremerhaven (364) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd 12,75kn
7104740 YCIN 6539øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XVII** ex Bruce Handara-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13414) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-8,0pd 12,75kn
7110971 YCIS 6636øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XVIII** ex Bruce Kaete-79 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13415) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,0pd 12,75kn
7120407 Df Esd Gc Rdr RT	**PERMINA XIX** ex Bruce Sally-80 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13416) 100,44 14,23 6,693 94,16 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.65 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) Der 1(3) 2(1,5)		Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,5pd 12,75kn
7118038 YCIU 6698øBa Df Esd Gc Rdr RT	**PERMINA XX** ex Bruce Celine-80 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1971** Rickmers Werft—Bremerhaven (365) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,0pd 12,75kn
7203716 YCIW 4992/SøKa Df Esd Gc Pfd Rdr RTm/h/v	**PERMINA XXI** ex Bruce Kimiko-80 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236	NV	**1972** Rickmers Werft—Bremerhaven (366) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Osa Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-8,0pd 12,75kn

7112682 YCRA Df Esd Gc Pfd Rdr RTh	**PERMINA XXVIII** ex Bruce Sabang-80 ex Golar Sabang-78 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 818	✠**100A1** CS 7/76 oil tanker ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4286	**1971**-8 Setoda Zosensho—Setoda (242) 141,26 20,73 8,840 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm e(ex.g) 0,16N/mm^2 (22lbf/in^2) hs315,9 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 1
7121073 Df Esd Gc Pfd Rdr RTh	**PERMINA XXIX** ex Bruce Soverino-80 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**9 386** 6 044 15 799	NV	**1971** A/B Finnboda Varf—Stockholm (388) 139,30(BB) 21,21 9,195 132,39 21,19 11,74 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 19 526	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 1
7118674 YCIV 6711øBa Df Esd Gc Rdr RTv	**PERMINA XXX** ex Bruce Sigli-80 ex Golar Sigli-78 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 503 15 818	✠**100A1** CS 5/76 oil tanker ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4286	**1971**-11 Setoda Zosensho—Setoda (239) 141,26 20,73 8,849 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Maizuru Works, M WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C e(ex.g) 2,16N/mm^2 (22kgf/cm^2) hs315, Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 1
7121384 YCIX 5023/ SøBa Df Esd Gc Rdr RTm/v	**PERMINA XXXI** ex Bruce Padang-80 ex Indotank-78 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**9 228** 5 502 15 789	✠**100A1** CS 12/76 oil tanker ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4286	**1971**-12 Hitachi Zosen—Mukaishima (4293) 141,26 20,73 8,992 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 6 Ta ER L.(oil) 19 744	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 232,5t (hvf)-30,0pd 1
5425126 YBLH 140 Df Esd Gc Rdr RT	**PERMINA 101** ex Burmah Emerald-63 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**6 237** 3 250 8 686	(GL) ✠Classed LR until 11/66	**1952**-11 Cammell Laird & Co. Ltd. —Birkenhead (1224) 132,37 17,15 7,665 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft		Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd. Winte
5301693 YBLI Df Esd Gc Rdr RT	**PERMINA 102** ex Ruby Star-64 ex Burmah Star-62 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**6 237** 3 250 8 651	(GL) ✠Classed LR until 11/62	**1953**-8 Cammell Laird & Co. Ltd. —Birkenhead (1240) 132,37 17,15 7,671 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft Der 8(4) 4(1,75)		Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd. Winte Fuel 653,5t
5415298 YCBL Df Esd Gc Rdr RTm	**PERMINA 108** ex Sparti-74 ex Confidence-69 ex Sea Spray-63 ex Windward Bay-60 ex Alcides-57 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**9 959** 5 774 15 910	(BV)	**1950** Oresundsvarvet A/B—Landskrona (102) 155,71 20,12 8,802 147,83 20,05 11,21 P 32,0 B 10,4 F 17,7 1 dk rf 25	**M Tanker** 19 Ta ER L.(oil) 20 856 3W Der 1(10) 1(5) 1(3)	HeCls. C	Oil 2SA 9Cy. 680 × 1500 4 849kW (6 500bhp) A/B Gotaverken Gote Gen 2 × 195kW 1 × 50kW 220V d. Fuel 56,0t (d.o.) 1 163,5t (hvf)-26,5pd
7312218 YCBR Df Esd Gc Rdr RTm/h	**PERMINA 109** ex Donna Gabriella-74 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**7 709** 4 277 12 342	AB (RI)	**1973** C.R.D. Adriatico—Trieste (202) 140,21(BB) 19,94 7,900 129,01 19,92 10,01 P 30,8 F 15,0 1 dk rf nil	**M Tanker** 5 Ta each 15,0 12 Wing Ta each 17,9 ER L.(oil) 16 953 Der 2(10) 2(8)	HeCls. BC	Oil 4SA 9Cy. 410 × 740 sr geared to s shaft 4 476kW (6 000bhp) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 560,0t (hvf)-22,5pd 1
7432692 YCEE Df Esd Gc Rdr RT	**PERMINTONG TUNDA 1** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**341** 91 183	BKI (NK)	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (786) 32,49 9,33 2,896 30,00 9,30 3,89 RQD 1,9 F 15,6 1 dk	**TM Tug** Pusher		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Ja Gen 1 × 47kW Fuel 112,0t-11,0pd 1
5425138 USKL M-17114 Df Esd Gc Rdr RT	**PERMJLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (278) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.4 852 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bl Valmet Oy Rautpohjan Tehdas Jyvas Fuel 35,5t (d.o.) 213,5t (hvf) 13,7
6822395 YUCU RTv	**PERNA** ex Normannbay-79 ex Caroline-75 ex Germa Lord-73 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789	(NV)	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B459/06) 87,58 13,03 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 1
6600096 HO-3253 9262-RH Df Esd Rdr RTm/h/v	**PERNA** ex Hera-77 ex Hans Lehmann-77 ex Hans Lehmann II-72 **Noble Shipping & Trading Co.** **(Pte.) Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Panama Panama	**985** 692 1 590	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1112) 72,67 10,06 4,064 66,30 10,01 4,25 P 10,1 F 4,6 1 dk len 67	**M General Cargo** 1 Ho 51,4 ER G.2 275 B.2 138 2 Ha (stl) (16,4 21,4 × 6,4) ER		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 24kW 1 × 5kW 380V 50Hz Directional propeller Fuel 65,0t (d.o.) 1

5367740 YTNP Df Esd RTm	**PERNA** ex Trave-64 ex Holstentor-61 ex Agricola-58 ex Lillen-56 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**496** 214 635	✠	JR	**1943**-10 Cook, Welton & Gemmell Ltd. —Beverley (717) 50,22 8,41 4,369 45,73 8,36 4,58 P 26,3 F 7,4 1 dk RW conv Side Trawler Fishing —	**M General Cargo** 1 Ho 23,7 G.1 104 B.1 047 2 Ha (8,9 9,9 × 4,5) 2W Der 2(1,5)		Oil 4SA 8Cy. 290 × 420 388kW (520bhp) E made52 fitted61 Masch. Kiel Kiel Gen 1 × 8kW 1 × 5kW 115V d.c. Fuel 73,0t (d.o.) 10kn
5275014 PP2928 Df	**PERNAMBUCO** ex FNP Pernambuco-54 ex Salte 52-53 **Frota de Petroleiros do Sul Ltda. (PETROSUL)** Porto Alegre Brazil	**1 800** 1 190 2 002	✠Classed LR until 28/3/71	GL	**1951**-1 Kawasaki Dockyard Co. Ltd.—Kobe (906) 85,22 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 10 Ta ER L.(oil) 2 823 Der 1(10) 3(3) 2(0,5)	HeCls. BC	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
7403861 EGMV Df Esd Gc Rdr RT	**PERNANDO AMEZKETARRA** **Pesqueras Onenak S.A.** Ondarroa Spain	**397** 35 —		BV	**1975** S.A. Balenciaga—Zumaya (247) 42,30 8,64 34,02 8,62 4,25 2 dks	**M Fishing** Stern Trawler Ref		Oil 4SA 6Cy. 372 × 500 1 119kW (1 500bhp) Mirrless Blackstone Ltd. Stockport Fuel 220,5t (d.o.) 11,5kn
5233688 YTBC Esd Rdr RTm	**PERNAT** ex Silver Trader-74 ex Brookbank Trader-73 ex Meuse-71 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**400** 203 630	✠Classed LR until 13/9/74	JR	**1953**-3 N.V. Sch. Delfzijl v/h Sander —Delfzijl (193) 49,15 7,60 3,471 46,51 7,50 4,60 P 12,8 RQD 12,5 F 4,3 1 dk RW rf nil	**M General Cargo** 1 Ho 30,0 ER G.816 B.780 2 Ha (8,3 8,9 × 4,0) ER 2W Der 2(2)		Oil 2SA 6Cy. 250 × 420 367kW (492bhp) ✠ NE made49 fitted53 Atlas-Diesel Skm Gen 2 × 18kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11kn
7423897 OUMX Df Esd Gc Rdr RT	**PERNILLE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 114** 686 2 500		GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (101) 77,42 12,70 4,501 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 double-cyl horizontal ER L.(gas) 1 600		Oil 4SA 6Cy. geared to sc. shaft 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Kiel Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12,75kn
5338531 LNQA C12108 Df Gc Rdr RT	**PERO** ex Star V-67 **Per Vartdal P/R** Alesund Norway	T.Mk **575** 248 —		NV	**1948** A/S Fredriksstad M/V—Fredrikstad (332) 51,62 9,05 4,884 45,01 9,00 5,62 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 2 Ha (1,3 2,8 × 2,5) ER 1W Der 1		Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 67 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 108kW 220V 50Hz a.c. Fuel 305,0t 14,5kn
5275052 CQAE	**PEROLA** **Sociedade de Navegacao e Comercio Ltda.** Macao Macao (Portuguese)	**150** 97 —	*Classed BC until 3/44		**1935** Kwong Fook Cheong—Hong Kong *24,39* 6,23 ... ... 1 dk R	**M General Cargo** Mchy.aft		Oil 2SA 4Cy. 200 × 300 Humboldt-Deutzmotoren Koln-Deutz
7933921	**PEROLA ALGARVIA** **Arouca & Afonso** United States of America	**120** — —			**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 25,91 1 dk	**M Fishing**		Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7726861 GZOH 386403 Esd Pfd Rdr RT	**PEROTO** **Cornish Shipping Ltd.** Plymouth United Kingdom	**487** 346 805	✠LR class withdrawn-Owner's request 24/10/80	GL	**1979**-3 Bideford Shipyard (1973) Ltd. —Bideford (Y78) 48,75 9,10 3,793 45,50 9,01 4,50 RAD 10,1 RFD 5,2 1 dk rf nil DK in way of hold	**M General Cargo** 1 Ho 27,0 ER G.930 1 Ha (stl) (24,1 × 6,4) ER		Oil 4SA 8Cy. 222 × 292 reverse reduction geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 1 × 19kW 1 × 12kW 415V 50Hz a.c. 10,5kn
7909293 374893 Esd Rdr RT	**PERPETUA** **Wadhurst Pty. Ltd.** Cairns, Queensland Australia	**180** 122 —			**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 21,82 3,052 20,45 7,33 3,69 1 dk	**M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. 9,5kn
6419320 HPCW 7223-HK Esd Gc	**PERPETUAL STAR** ex Sachishima Maru ex Taisei Maru No. 52 **Golden Star Shipping Ltd.** Panama Panama	**992** 572 1 399		BV	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)		Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
5275088 EDLA 8274 Df Esd Pfd RT	**PERPETUO SOCORRO** **Francisco Senabre Verdu** Vigo Spain	**204** 100 —			**1961** Hijos de J. Barreras S.A.—Vigo (1123) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha		Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
5275129 KUTN 244644 Df Esd Gc Pfd Rdr RTm	**PERRYVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 485		AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (263) **1961** (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.(oil) 22 442 Der 2(5) 6(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-46,5pd 14,5kn
5421974 SWXW 337 Df Esd Gc Rdr RT	**PERSEPOLIS** **Marnato Compania Naviera S.A.** Andros Greece	**30 511** 21 211 57 681		AB	**1963** Kure Zosensho—Kure (66) 230,00 32,29 12,186 219,01 32,19 15,80 P 39,1 F 19,9 1 dk RW rf nil	**S Tanker** 20 Ta ER L.(oil) 76 197	HeCls. BC	2 S Turb dr geared to sc. shaft 11 414kW (15 300shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 089,5t (o.f.) 19,0t (d.o.)-86,5pd

5275143 EPTA Df Esd RTm/h	**PERSEPOLIS** **A. Al Ali** Abadan Iran	**631** 248 1 044	**✠100A1** **✠LMC**	SS 12/78 EL n FN 1040	**1957**-12 Schps. & Mach. "Holland" —Hardinxveld (253) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB212t	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7521716 ZTXN 351841	**PERSEQUOR** **E. J. Viviers** Walvis Bay South Africa	**219** 154 —			**1976** Viviers—South Africa 28,05 8,39 26,04 8,01 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illino
7388982 SXCH Df Esd Gc Pfd Rdr RT	**PERSEUS** **Navajo Shipping Corp.** Greece	**76 142** 63 340 155 106	**✠100A1** oil tanker **✠LMC** **IGS**	 **UMS** EL Xt 3$\frac{13}{16}$"U3 FN 18383	**1975**-10 A/B Gotaverken Arendal —Goteborg (875) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L(oil) 191 923 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&V A/B Gotaverken Gotebo 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs650,3 e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1250kW 450V 60Hz a.c. 16,25k
7514232 IBRU 3651 Df Esd Gc Pfd Rdr RT	**PERSEUS** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 956** 25 110 81 300		 AB RI	**1977** Italcantieri S.p.A.—Monfalcone (4336) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Triest Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25k
7325617 SVOX 5048 Df Esd Gc Rdr RT	**PERSEUS** ex Cement Queen-73 **Halkis Cement Co. S.A.** Piraeus Greece	**2 725** 1 302 4 222		 BV NV	**1973** Ankerlokken Verft Glommen A/S —Fredrikstad (184) 98,66 17,10 5,512 90,00 16,95 7,45 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 12Cy. 250 × 300 sr geare to sc. shaft 3 133kW (4 200bhp) Pol Nydqvist & Holm A/B Trollhatta Controllable pitch propeller 14k
7333456 SQDW Df Esd Gc Rdr RT	**PERSEUS** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 655** 1 128 1 563		 PR	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B419/202) 88,14 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25k
5275193	**PERSEUS** ex Georgios P.-54 ex Mont Liban-47 ex Elli-37 ex Ville de Lattaquie-37 ex Ville de Nice-34 ex Christiana ex Melford ex Kilmelford **Compania Naviera Perseus S.A.** Puerto Limon Costa Rica	**640** 292 —	 ✠Classed LR until 8/26		**1919** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (751) *51,97* 9,15 9,10 B 11,9 F 6,8 1 dk R conv 20	**S General Cargo**	T 3Cy. 406 660 & 1118 × 660 Smith's Dock Co. Ltd. Middlesbroug Fuel (o.f.)
7832115 595390	**PERSEVERANCE I** **Seafood Special Ltd.** Los Angeles, Ca United States of America	**126** 85 —			**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1dk	**M Fishing**	Oil 272kW (364bhp) Caterpillar Tractor Co. Peoria, Illin
7743546 595391	**PERSEVERANCE II** **Seafood Special Ltd.** Los Angeles- United States Long Beach, Ca of America	**126** 85 —			**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (364bhp) Caterpillar Tractor Co. Peoria, Illin
5275234 128 Df Esd RT	**PERSEVERANT** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**105** 36 —		 (BV)	**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 180 geared t sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marsei Fuel 27,5t (d.o.) 10,5
5030127 H3RV 8634- PEXT Df Esd Gc Rdr RTv	**PERSEVERANZA** ex Atreo-79 **Bernyluz Corp.** Panama Panama	**8 687** 5 274 13 457		 RI	**1957** Cant. Nav. Riuniti—Palermo (211) 147,61 19,11 9,145 135,39 19,05 10,27 2 dks RW	**M General Cargo** CSD 6 Ho 18,9 18,5 17,6 ER 10,5 20,7 19,5 G.18 767 B.17 383 6 Ha (stl) (8,3 10,7 8,4 × 8,0) ER (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B& Cantieri Navali Riuniti A Gen 3 × 200kW 1 × 100kW 220V d.c Fuel 965,0t (hvf) 15
7307859 WA8216 217750	**PERSEVERE** ex Minnahaha **John D. Marquis** San Francisco, Ca United States of America	**154** 86 —			**1919** ....Bellingham, Wa *30,55* 6,71 3,03	**Wood M Fishing**	Oil 201kW (270bhp) Washington Iron Works Seattle, Fuel (d.o.)
6612013 UVSW M-26980 Df Esd Gc Rdr RT	**PERSEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850		 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7037) 79,84 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 4W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) E made74 fitted– Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5

6909569 ESGU M-29928 Df Esd Gc Rdr RT	**PERSEY-3** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 033** 1 091 1 286	RS	**1968** Kherson Shipyard—Kherson 84,64 14,03 5,830 78,06 13,97 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 4 Ha (1,5 × 1,3) (1,3 1,3 1,2 × 1,2) 4W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 400V a.c. Controllable pitch propeller 13kn
7043805 JXQS C17562 Df Esd Gc Rdr RT	**PERSFJORD** **Batsfjord Havfiskeselskap A/S** Alesund Norway	**299** 90 549	NV	**1971** Storviks M/V—Kristiansund N. (44) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 68kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 13kn
5026827 ODCF B4008 Df Esd Gc Rdr RT	**PERSIA** ex Asia-75 **Raschid Fares Enterprises** Beirut Lebanon	**8 752** 3 874 4 290	✠**100A1** SS 5/77 ✠**LMC** EL (gt) $2\frac{5}{16}$"SQ FN 4704 (AB) (RI)	**1953**-4 C.R.D. Adriatico—Trieste (1766) 159,09 20,78 8,351 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW conv Ref Passenger/General Cargo 77 9BH WB1408t incl. Tunnel tanks 190t	**TM Livestock Carrier** Ref 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(15)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) C.R.D. Adriatico Trieste 2 AuxB 0,75N/mm² (108lbf/in²) 2 e(ex.g) 0,75N/mm² (108lbf/in²) Fuel 1 554,5t 19,75kn
5275258 EPTB Df Esd Rdr RTm/h	**PERSIA** **Iran National Shipping Lines** Abadan Iran	**631** 248 1 059	✠Classed LR until 31/1/77	**1958**-6 Schps. & Mach. "Holland" —Hardinxveld (254) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5029697 DGDF Df Esd	**PERSIA II** ex Atlantik-64 **Henri Hinsch** Hamburg Federal Republic of Germany	**247** 146 406		**1939** Heinrich Brand—Oldenburg *41,18* 6,51 2,642 6,46 2,93 1 dk R len 50	**M General Cargo** G.467 B.425 2 Ha	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) E made57 refitted71 Kloeckner Humboldt Deutz Koeln
7020578 OVYE Df Esd Gc Pfd Rdr RT	**PERSIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **6 010** 3 107 8 941	✠**100A1** SS 8/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2"U3 FN 4499	**1970**-5 Aalborg Vaerft A/S—Aalborg (182) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 19,0 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 22,5kn
7900168 H8KF 9116-YJ Df Esd Gc Rdr RT	**PERTAMINA 1019** **Graciela Shipping Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**10 621** 6 218 15 521	✠**100A1** oil tanker ✠**LMC** EL E† 557,5/56,0U3 FN 5095	**1979**-11 Kanasashi Zosensho—Toyohashi (1291) 149,23(BB) 24,64 7,014 140,01 24,60 11,79 P 5,5 F 15,0 1 dk rf nil 8BH WB7399T incl. No. 2 & 4 wing tanks 6590T	**M Tanker** 10 Ta ER L.(oil) 19 650	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,26N/mm² (23kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 919,0t (hvf)
7825746 D5VI 6676 Df Esd Gc Pfd Rdr RT	**PERTAMINA 1020** **Scorpa Pranedya Navigation Inc.** Monrovia Liberia	**10 882** 6 490 18 007	✠**100A1** oil tanker ✠**LMC** EL E† 557,5/56,0U3 FN 5491	**1979**-11 Hitachi Zosen—Hiroshima Works, Innoshima (4626) 157,99(BB) 25,84 7,017 149,99 25,81 10,80 P 30,8 F 14,4 1 dk rf nil 8BH WB7611T incl No. 2 & 3 wing WB tanks 6176T	**M Tanker** 16 Ta ER L.(oil) 21 621	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 719,0t (hvf) 14,25kn
7825758 D5WI 6702 Df Esd Gc Pfd Rdr RT	**PERTAMINA 1021** **Scorpa Pranedya Navigation Inc.** Monrovia Liberia	**10 882** 6 490 17 990	✠**100A1** oil tanker ✠**LMC** EL E† 577,5/56,0U3 FN 5490	**1979**-12 Hitachi Zosen—Hiroshima Works, Innoshima (4627) 157,99(BB) 25,84 7,017 149,99 25,80 10,80 P 30,8 F 14,4 1 dk rf nil 8BH WB7611T incl. No. 2 & 3 wing clean WB tanks 6176T	**M Tanker** 16 Ta ER	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c.
7900170 H8LZ 1003 0-80 Df Esd Gc Rdr RT	**PERTAMINA 1022** **Graciela Shipping Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**10 218** 6 218 15 514	✠**100A1** oil tanker ✠**LMC** EL E† 557,5/56,0U3 FN 5095	**1979**-12 Kanasashi Zosensho—Toyohashi (1292) 149,23(BB) 24,64 7,014 140,01 24,60 11,79 P 5,5 F 15,0 1 dk rf nil 8BH WB7399T incl. No. 2 & 4 clean ballast wing tanks 6590T	**M Tanker** 10 Ta ER L.(oil) 20 072	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,26N/mm² (23kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 919,5t (hvf) 13kn
6912748 UWFN M-29303 Df Esd Gc Rdr RT	**PERTOMINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6866963 UJLF M-22226	**PERTOMINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 89 182	RS	**1958** ............U.S.S.R. 46,59 7,62 3,140 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7634628	**PERTON** **Interexport Preduzece Beograd Inex Turist Nauticki Turizam** Split Yugoslavia	**102** 46 —		**1950** Brodogradiliste "Ivan Cetinic" —Korcula 23,75 6,00 1,712 21,80 2,90 1 dk Rebuilt —	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 336kW (450bhp) Gray Marine Engine Co. Detroit, M
7393418 IBBH 924 Esd Gc Pfd Rdr RT	**PERTUSOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 989** 2 248 7 146	RI	**1975** Cant. Nav. M. & B. Benetti —Viareggio (107) 117,66(BB) 16,44 7,316 103,66 16,41 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 250 HeCls. ptBptC	2 Oil 4SA each 6Cy. 420 × 500 reduction geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Trieste Gen 2 × 1000kW Controllable pitch propeller Fuel 52,0t (d.o.) 495,0t (hvf)-19,0pd 13,5kn
5275387 IRZL 3142 RTv	**PERU** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Genova (242 R) 27,31 6,94 3,401 24,52 6,90 3,81	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. di Venezia Venice Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
5275404	**PERULITE** ex T. J. Conway-41 **Compania de Navegacion Penguin S.A.** Talara Peru	**584** 326 793		**1930** Federal SB. & D.D. Co.—Kearny, NJ (117) 79,36 8,56 8,51 1 dk R	**M General Cargo** Mchy.aft G.970 B.850 2W	Oil 6Cy. Fairbanks Morse & Co. Beloit, W Fuel 36,5t 7kn
7730056 LZGK Df Esd Gc Rdr RT	**PERUN** **Government of The People's Republic of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvatoriata na Pristanishtata)** Varna Bulgaria	**1 074** 232 440	BR	**1977** ....Yaroslavl 58,55 12,68 —/4,671 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 1 Ho G.96 1 Ha (stl) (1,8 × 2,9) Cr 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motors & geared to sc. shafts U.S.S.R Gen 2 × 1000kW 2 × 300kW 2 × 160kW Thw. thrust propeller fwd 13kn
6923060 LZHZ 1 Df Esd Gc Rdr RT	**PERUSHCHITSA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 127	BR	**1968** I. Dimitrov Shipyard—Rousse (5) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c.
5210143 Df Esd Gc Rdr RTm/h/v	**PERUVIAN TRADER** ex Minoa-80 ex Lobito Pal-80 ex Lobito Palm-79 **Minoa Maritime Co.** Middle East Maritime Co. Ltd. Jersey United Kingdom	T.Mk **5 504** 2 815 — **7 830** 4 258 —	✠**100A1** SS 12/74 DTsmf—vegetable oil ✠**LMC** EL ct $2\frac{3}{16}$"SQ FN 4089	**1960**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1978) 144,33 19,28 7,646 134,12 19,21 11,28 P 8,9 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2539t	**M General Cargo** OSD 2P 5 Ho 15,7 18,2 22,0 10,2DT 11,0DT 24,3 21,2 G.15 198 B.14 075 5 Ha (6,8 10,9 11,0 × 6,1) ER (10,2 10,2 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 548,5t (hvf) 16kn
6858590 UNJA M-22502	**PERVENETS** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 67 141	RS	**1956** ....People's Republic of China 39,12 7,37 2,980 3,48 1 dk	**M Research/Fishing** Ice strengthened 1 Ho B.99 1 Ha (2,3 × 2,0) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5275428 315844	**PERVENTURE** **Toolsie Persaud Ltd.** Georgetown, Dem. Guyana	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Demerara *32,16* 7,37 2,591 32,16 7,32 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 178 × 267 E made60 fitted62 Motorenw. Mannheim A.G. (MWM) Mannheim
7330519 UIWF M-31098 Df Esd Gc Pfd Rdr RT	**PERVOMAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (336) 150,37(BB) 21,87 8,840 140,01 21,80 12,12 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 031 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25k
5275430 UJXY M-12090 Df Esd Gc Rdr	**PERVOMAYSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 321** 1 621 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (765) 94,80 14,43 4,290 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 3 Ha (stl) (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 13k
7646736 UOVK M-12525 Df Esd Rdr RT	**PERVOMAYSKOYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 11,75k

7630361 UQLP M-12498 Df Esd Rdr RT	**PERVORECHENSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304		 RS	**1976** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7646748 UOJI M-12521	**PERVORECHENSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88		 RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6617465 UUXE M-17164 Df Esd Gc Rdr RT	**PERVOURALSK** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 796		 RS	**1966** Hollming Oy—Rauma/Raumo (170) 101,99 14,03 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7740611 UUQG M-12613	**PERVOURALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88		 RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6858605 UHVT M-21963	**PERVOURALSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70		 (RS)	**1957** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6607484 4QQY 174355 Df Esd RT	**PESALAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠**100A1** stern trawler ✠**LMC** DELETE CLASS	SS 8/77 EL (c) i $\frac{7}{8}$"SQ FN 314	**1966**-2 Ladjedelnica Piran—Piran (44) 33,36 7,32 3,576 28,35 7,31 3,76 F 14,4 1 dk RW rf 584 BK 4BH WB9t	**M Fishing** Stern Trawler 4 Ho 4 Ha 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana 9,75kn
6410001 CUFR PE-12 77-A Df Esd Gc Rdr	**PESCA ATLANTICO** ex Incognito-76 ex Benya-72 **PESCATLANTICO - Sociedade de Pesca Atlantico** Peniche Portugal	**618** 246 —			**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,28 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5133395 EDSG 8405 Esd RT	**PESCADOIRA** ex Gondomar **Jose Pereira Alvarez** Vigo Spain	**160** 57 —			**1962** Enrique Lorenzo y Cia. S.A.—Vigo (289) 28,71 6,20 24,52 6,15 3,74 RW	**M Fishing** Side Trawler	Oil 4SA 4Cy. 250 × 375 224kW (300bhp) Juaristi Bilbao Fuel 63,0t (d.o.) 9,25kn
7937381 595482	**PESCADOR** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 69 —			**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6712954 EFLM 1869 Df Esd Gc Rdr RT	**PESCAFRIA SEGUNDO** **Pescafria S.A.** Gijon Spain	**483** 238 —		 BV	**1967** Maritima del Musel S.A.—Gijon (75) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
6704335 EFLN 7870 Df Esd Rdr	**PESCAFRIA TERCERO** **Pescafria S.A.** Gijon Spain	**483** 238 —		 BV	**1967** Maritima del Musel S.A.—Gijon (78) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
7002332 YVAX Df Esd Gc Pfd Rdr RTm/v	**PESCAGEL** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 397		 BV	**1969** Maritima de Axpe S.A.—Bilbao (47) 10,06 4,522 41,51 10,01 4,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.) 12,5kn
5275466 PP2058 Df Esd Rdr	**PESCAL I** ex Medan-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 92 —			**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (478) 38,26 7,04 3,576 6,99 RW	**M Fishing** Side Trawler 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingedam Fuel 53,0t

5275478 PP2013 Df Esd RT	**PESCAL II** ex Caroline-56 ex Batavia-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**233** 98 —	38,46 7,01 ... ... RW	**1954** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1238)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rij
6818992 EHYO 8882 Df Esd RT	**PESCALANZA PRIMERO** **Cooperativa Mar de Pescalanza** Vigo Spain	**182** 66 —	32,01 2,998 27,51 7,12 3,51 1 dk	**1968** Const. Nav. Santodomingo—Vigo (364)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 366kW (490bhp) Kloeckner Humboldt Deutz Koel 9k
6913493 EDJG 1808 Df Esd Gc Rdr RT	**PESCAMAR** **Juan A. San Roman Casanova** La Coruna Spain	**254** 97 203	BV 38,31 7,37 3,277 33,00 7,19 3,97 1 dk	**1969** Maritima del Musel S.A.—Gijon (101)	**M Fishing** Side Trawler 1 Ho ER In.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 14,5k
6600644 Esd RT	**PESCAMAR I** **Sociedad Pesquera Pescamar Ltda.** Iquique Chile	**106** — —	*22,01* 6,30	**1964** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (12)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 292 Lister Blackstone Mar. Ltd. Dursley
7388384 EGUU 9540 Esd Gc Pfd Rdr RT	**PESCAMARO UNO** **Pescamaro S.A.** Vigo Spain	**314** 151 —	BV 39,40 8,51 33,00 8,50 4,09 2 dks	**1975** Const. Nav. Santodomingo—Vigo (431)	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Fuel 224,0t (d.o.) 12,75k
6903826 Df Esd Gc Pfd Rdr RT	**PESCAMEX I** ex Martin Sarmiento-71 **Compania Internacional de Pesca S.A.** Panama Panama	**666** 338 —	BV 54,49 10,42 4,750 47,68 10,39 7,17 2 dks	**1969** Maritima del Musel S.A.—Gijon (109)	**M Fishing** Side Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cad 15,5k
6903577 Df Esd Gc Pfd Rdr RT	**PESCAMEX II** ex Benito J. Feijoo-71 **Compania Internacional de Pesca S.A.** Panama Panama	**666** 338 —	BV 54,49 10,42 4,750 47,83 10,39 7,17 2 dks	**1969** Maritima del Musel S.A.—Gijon (110)	**M Fishing** Side Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cad 15,5k
7511319 Pfd RT	**PESCANICA 21** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 3,51 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (571)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illino
7511321 Pfd RT	**PESCANICA 22** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (572)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illino
7511333 Pfd RT	**PESCANICA 23** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (573)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illino
7511345 Pfd RT	**PESCANICA 24** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 - 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (574)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illino
7511357 Pfd RT	**PESCANICA 25** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (575)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illin
7511369 Pfd RT	**PESCANICA 26** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (576)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illin
7511371 Pfd RT	**PESCANICA 27** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (577)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illin
7511383 Pfd RT	**PESCANICA 28** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (578)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illin
7511395 Pfd RT	**PESCANICA 29** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL) ... ... 6,08 2,95 1 dk	**1971** Ast. Magdalena Ltda.—Barranquilla (579)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illin

7511400 Pfd RT	**PESCANICA 30** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (580) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 127 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois
5366605 H3AY 222711 Df Esd Rdr	**PESCANO PACIFIC** ex Toyo Maru No. 3-74 **Hijos de F. Escano Inc.** Cebu Philippines	**2 323** 1 609 3 500	NK	**1960** Osaka Zosensho—Osaka (164) 90,71 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127	**M Passenger/General Cargo** 2 Ho 19,2 32,0 ER G.4 384 B.4 188 2 Ha (stl) (16,4 26,6 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf) 12,5kn
7129415 EGAX 9229 Df Esd Gc Pfd Rdr RT	**PESCAPUERTA PRIMERO** **Pescapuerta S.A.** Vigo Spain	**291** 133 294	BV	**1972** Const. Nav. Santodomingo—Vigo (383) 39,04 7,42 33,71 7,40 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 116kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7319876 EATB 9387 Esd Gc Rdr RT	**PESCAPUERTA SEGUNDO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505	BV	**1973** Const. Nav. Santodomingo—Vigo (407) 46,11 9,58 3,798 38,99 9,50 6,63 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 298kW (400bhp) Deutz Hijos de J. Barreras S.A. Vigo 11,25kn
7388308 EGAS 9488 Esd Gc Pfd RT	**PESCAPUERTA TERCERO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505	BV	**1974** Const. Nav. Santodomingo—Vigo (422) 43,97 4,211 39,20 9,50 4,30 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Kloeckner Humboldt Deutz Koeln 13,25kn
5299931 ITFU RT	**PESCASSEROLI** ex Afon Wen-73 ex Rosegarth-70 **Ing. Angelo Decina** Napoli Italy	**255** 59 —	✠Classed LR until 30/11/73	**1954**-7 A. Hall & Co. Ltd.—Aberdeen (748) 31,25 8,11 4,344 8,06 B 10,7 rf 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.) 12kn
7030717 EFKC 1250 Df Gc Rdr RT	**PESCAVENSA CUARTO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1971** S.A. Balenciaga—Zumaya (186) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-MaK Maschinenbau Kiel 11kn
7015767 EFGB 1242 Df Gc Rdr RT	**PESCAVENSA PRIMERO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1970** S.A. Balenciaga—Zumaya (183) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-MaK Maschinenbau Kiel 11kn
7393016 EGSQ 1351 Df Esd Rdr RT	**PESCAVENSA QUINTO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**270** 122 —	BV	**1975** Ast. Neptuno—Valencia (57) 37,39 7,32 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn
7021572 EDIN 1243 Df Gc Rdr RT	**PESCAVENSA SEGUNDO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1970** S.A. Balenciaga—Zumaya (184) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-MaK Maschinenbau Kiel 11kn
7386738 EGVN 1334 Df Esd Gc Pfd Rdr RT	**PESCAVENSA SEXTO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**270** 122 —	BV	**1975** Ast. de Huelva S.A.—Huelva (37) 37,39 7,32 31,50 7,29 3,89 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn
7015779 EFGH 1249 Df Gc Rdr RT	**PESCAVENSA TERCERO** **Pescavensa y Vendeduria S.A.** **(PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1971** S.A. Balenciaga—Zumaya (185) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-MaK Maschinenbau Kiel 11kn
7388499 EHEG 9671 Df Esd Gc Pfd Rdr RT	**PESCAVIGO UNO** Launched as Cieisa I **Pescavigo S.A.** Vigo Spain	**1 571** 757 1 900	BV	**1977** Const. Nav. Santodomingo—Vigo (444) 82,61 13,01 4,901 73,00 12,74 8,41 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 3 193kW (4 280bhp) Deutz Hijos de J. Barreras S.A. Vigo 16kn
7733644 EOOZ M-12595	**PESCHANYY** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7645304 ESXI M-34535 Df Esd Gc Rdr RT	**PESHA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

5275533 UBII M-25225 Df Esd Gc Rdr RT	**PESHT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 063** 432 1 075	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,800 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapes 9,75k
6804757 EFTH 1759 Df Esd RT	**PESMAR** **Jose Diaz Martinez** La Coruna Spain	**244** 93 —	BV	**1967** Maritima del Musel S.A.—Gijon (91) 36,78 7,24 3,480 33,00 7,22 3,89 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 1	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel (d.o.) 13k
6911031 EDFB 237 Df Esd Gc Rdr RT	**PESMAR UNO** ex Ana Maria Barreras-80 **Pesca y Servicios del Mar S.A. (PESMAR)** Gijon Spain	**1 598** 1 014 1 905	✠100A1 SS 10/78 ✠LMC EL M 1⅜"U2 FN 1396	**1969**-7 Maritima del Musel S.A.—Gijon (106) 83,60 12,53 5,017 74,35 12,11 6,66 F 8,9 2 dks rf 102 5BH WB476t	**M General Cargo** Ref. 3 Ho 16,9 16,9 15,7 ER In.2 406 3 Ha (stl) (each 6,0 × 4,5) ER 1W Cr 2(2,5) Der 1(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoo Naval-Stork-Werkspoor S.A. Cad Gen 2 × 240kW 1 × 88kW 220V 50Hz a.c. Fuel 428,0t (d.o.) 15,75k
6807187 Esd RT	**PESMAR I** ex Don Miguel II-72 **Pesmarsul Pesca Maritima S.A.** Rio Grande Brazil	**430** 135 —	(BV)	**1968** Ast. Mestrina S.A.—Tigre (10) *33,44* 6,71 3,81 1 dk len 71	**M Fishing** Side Trawler 1 Ho ER 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 6Cy. 250 × 530 395kW (530bhp) E made65 fitted68 MA Koerting Empresa Ind. y Com. Buenos Aire Fuel (d.o.) 11k
7209291 Df Esd Gc Pfd Rdr RT	**PESMAR I** **Permasur-Pesca Maritima S.A.** Porto Alegre Brazil	**130** — —		**1971** Ast. Mestrina S.A.—Tigre (29) 33,46 8,23 29,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 395kW (530bhp) MA Koerting Empresa Ind. y Com. Buenos Aire
5236525 5BPR 321323 Df Esd Pfd Rdr RT	**PESQUERA** ex Messala-78 ex Leader Two-70 ex P. Xilas-69 ex Mira-63 ex Danholm-55 Launched as Stensnaes **Pesquera Shipping Co. Ltd.** Limassol Cyprus	**2 888** 1 141 5 300	(BV)	**1947** A/S Nakskov Skibsvaerft—Nakskov (116) 109,58 15,55 15,50 F 7,7 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.8 807 B.7 872 4 Ha (9,0 13,4 × 5,9) ER (11,2 8,2 × 5,9) Der 1(30) 12(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb Helsingors Jernskibs og Mask'byg. Helsingo Fuel 853,5t (o.f.) 11k
5275557 EDBS 8118 Df Esd RT	**PESQUERA ARCADE** **Pesquera Arcade S.L.** Vigo Spain	**204** 103 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (259) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 75kW (100bhp) La Maquinista Terrestre y Mar (MTM) Barcelon Fuel (d.o.) 10k
7395208 EHAC 2953 Df Esd Rdr RT	**PESQUERA GAUDIANA PRIMERO** **Pesqueras del Guadiana S.A.** Huelva Spain	**286** 135 190	BV	**1976** Ast. de Huelva S.A.—Huelva (69) 38,49 7,27 3,582 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdebur Fuel 146,0t 11k
5275569	**PESQUERA HERNAN CORTES** **Fernando Montenegro Costas** Vigo Spain	**145** 54 —		**1953** Victor Montenegro—Domayo *26,49* 6,00	**Wood S Fishing** Side Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel (o.f.) 8k
5275571 Esd	**PESQUERA MAGALLANES** **Manuel Pujales Mera** Vigo Spain	**145** 54 —		**1952** Victor Montenegro—Domayo *26,49* 6,00	**Wood S Fishing** Side Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel 61,0t (o.f.) 8,5k
7386776 EGOB Df Esd Gc Rdr RT	**PESQUERA ONUBENSE CUARTO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —	BV	**1974** Ast. de Huelva S.A.—Huelva (41) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 11,5k
7363449 EGKE Df Esd Gc Rdr RT	**PESQUERA ONUBENSE PRIMERO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —	BV	**1974** Ast. de Huelva S.A.—Huelva (10) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 11k
6712978 EFLO 1134 Df Esd Rdr RT	**PESQUERA ONUBENSE QUINTO** ex Puerto de Corrubedo-75 **Pesquera Onubense S.A.** Huelva Spain	**376** 127 —	BV	**1968** Const. Nav. Yarza—Vigo (7) *35,00* 7,73 3,696 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 2,0 × 1,3) ER	2 Oil 4SA each 8Cy. 185 × 200 geared t sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marse 11k
7363451 EGKP 1320 Df Esd Gc Rdr RT	**PESQUERA ONUBENSE SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —	BV	**1974** Ast. de Huelva S.A.—Huelva (11) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 11k
6930752 EEXC 1246 Df Esd Gc RT	**PESQUERA ONUBENSE SEXTO** ex Hermanos Bocanegra-74 **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97	(BV)	**1969** Construcciones Navales P. Freire S.A. —Vigo (57) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 185 × 300 298kW (400bhp) Soc. des Moteurs Baudouin Marse 9,5

7386764 EGNZ 1320 Df Esd Gc Rdr RT	**PESQUERA ONUBENSE TERCERO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —	BV	**1974** Ast. de Huelva S.A.—Huelva (40) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7023635 LW3961 Df Esd Rdr RT	**PESQUERA I** ex Cutter XI-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023647 Df Esd Rdr RT	**PESQUERA II** ex Cutter XII-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3297) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023659 LW3963 Df Esd Rdr RT	**PESQUERA III** ex Cutter XIII-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3293) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023661 LW3964 Df Esd Rdr RT	**PESQUERA IV** ex Cutter XIV-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3299) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5275600 EFRZ 808 Esd	**PESQUERO ELCANO** **Francisco Rodriguez Perez** San Sebastian Spain	**112** 34 —		**1931** Urresti y Lerchundie Hijos—Ondarroa *24,69* 6,00	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 134kW (180bhp) .... Fuel 23,5t (d.o.) 9kn
5275624 EAMI 1213 Df Esd Rdr	**PESQUERO OQUENDO** ex Oquendo ex Tolosa **Angel Gonzalez Amado** Huelva Spain	**126** 81 —	(BV) ✠Classed LR until 12/32	**1930**-5 Hall, Russell & Co. Ltd.—Aberdeen (709) *25,39* 5,82 5,77 1 dk R	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,6)	Oil 4SA 4Cy. 280 × 450 179kW (240bhp) Motfbr. Deutz Koln-Deutz Fuel 30,5t (d.o.) 8,5kn
7523441 EHNJ Esd Gc Rdr	**PESTOMISA** Launched as Tovi **Silverio Tovio Nin** Alicante Spain	**276** 132 210	BV	**1977** Const. Nav. del Sureste S.A. —Alicante (22) 37,70 7,50 4,020 32,19 7,47 6,13 2 dks	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 8Cy. 222 × 292 909kW (1 218bhp) Blackstone Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 208kW 220/380V 50Hz a.c. 11,25kn
7311331 UIVD M-31082 Df Esd Gc Pfd Rdr RT	**PESTOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (333) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dk	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 031 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
7227592 LW4579 Df Esd Gc Rdr RTv	**PESUARSA II** ex Tuy-80 **Pesuarsa** Buenos Aires Argentina	**1 534** 747 —	BV	**1973** Enrique Lorenzo y Cia. S.A.—Vigo (371) 72,04 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Side Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 406,5t (d.o.) 14kn
5275650 9WCB 324842 Esd Rdr	**PETALING** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 359** 844 935	**✠100A1** SS 4/76 Singapore Home Trade limits **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1069	**1953**-6 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (386) 64,22 3,353 59,44 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB406t incl. DTf147t	**M Passenger/General Cargo** Ref 93P 2 Ho 12,8 19,5 ER In.2 017 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 2(3) 2(2)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c. Fuel 244,0t (d.o.) 9,5kn
7378690 5LZG 5653 Df Esd Gc Pfd Rdr RT	**PETALON** **Marinsigne Armadora S.A.** Laurel Sea Transport Ltd. Monrovia Liberia	**34 715** 25 227 66 464	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (611) 219,11(BB) 13,659 208,01 32,26 18,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn

5050309 LZFY 11/1 Df Esd Gc Pfd Rdr RT	**PETAR BERON** ex Alkaid-71 ex Brandanger-65 **Navigation Maritime Bulgare** Varna Bulgaria	**7 476** 4 085 9 084	BR	**1949** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (657) 139,17 18,01 8,411 129,85 17,94 11,84 F 23,8 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo/Training Ship Ref** CSD 3 Ho ER 2 Ho G.13 657 B.12 586 In.1 871 5 Ha (9,5 9,9 9,9 × 6,1) ER (9,9 9,9 × 6,1) 16W Der 4(5) 12(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons Ltd. Sunde Gen 4 × 150kW 220V d.c. Fuel 1 053,5t
7307861 WYZ3 065 528372	**PETE AND SUE** **Pete Smirch** Galveston, Tx United States of America	**118** 80 —		**1970** ....Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7326324 WYT8 360 551838 Esd Rdr RT	**PETE TIDE II** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (383) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.)
7934028	**PETE'S PRIDE** **Peter Hulsebosch** United States of America	**120** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. U
5085495 ELYY 3193	**PETEEVERETT** ex Dalheim-69 **Everett-Orient Line Inc.** Monrovia Liberia	**5 171** 2 903 4 648	NV	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1023) 120,88 16,49 7,182 111,26 16,46 10,98 3 dks, 4th dk in fwd hold	**M General Cargo** Ref 4 Ho In.617 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 4 551kW (6 100bhp) Eriksbergs M/V A/B Gote Gen 4 × 280kW 220V d.c.
7400338 OIDT 1570 Df Esd Gc Pfd Rdr RT	**PETER** **O/Y Stark Johann A/B** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 993** 11 607 30 244	**✠100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† $2\frac{3}{8}$"U3 FN 6658	**1976**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T Topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Manises Works, Val AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf)
5339298 Df Esd Gc Rdr RT	**PETER** ex Stavenhagen-79 **Compania Naviera Kentavros S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Honduras	T.Mk **533** 211 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magde Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5275832 Df RT	**PETER** ex Peter K.-71 ex Bernd Boll-62 ex Hollandia-58 ex Vida-54 **Wilhelmine Kleenbanes** Panama Panama	**284** 133 381		**1935** N.V. Sch. Delfzijl v/h Sander—Delfzijl (140) 39,98 7,22 2,617 2,87 1 dk R	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Appinge Fuel 3,0t (d.o.)
7403184 DIEP Esd Rdr RT	**PETER** **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** 0 —	GL	**1974** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 27,11 4,795 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz K 2 Directional propellers
6616863 PGSC 19404 Esd RT	**PETER** ex Julia-80 ex BP 96-76 ex Helga Wallenstein-71 **Rederij 'Almere' B.V.** Gouda Netherlands	**139** 79 —	GL	**1966** Schiffsw. Scheel & Johnk—Hamburg (450) 33,84 6,41 2,134 31,70 6,00 2,44 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenw. Mannheim A.G. (MWM) Mann
5275715 SFCZ 9069	**PETER** **Lars Goran Sellen P/R** Lidkoping Sweden	**132** 70 198		**1949** Ake Groth—Sjotorp 26,34 6,91 2,953 6,89 1 dk	**Composite M General Cargo** 2 Ha (0,9 × 0,9) (8,0 × 3,6) 1W Der 1(1,5)	Oil 2SA 2Cy. 310 × 380 90kW (120bhp) Jonkopings Motfb. Jonko Fuel 3,0t (d.o.)
5275727 WA9478 203677 Df Gc Rdr RT	**PETER A. B. WIDENER** **North Central Maritime** New York, NY United States of America	**7 670** 6 235 12 599	AB	**1906** Chicago SB. Co.—Chicago, Illinois (71) 183,22 17,73 6,528 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 610 991 & 1664 × 1067 1 343kW (1 800ihp) American S.B. Co. Cleveland Fuel 299,5t (c)
7104154 OXXG D1820 Df Esd Rdr RTm/v	**PETER ALBA** ex Peter Staerke-77 **Rederiet Intersam I/S** H. Folmer & Co. Marstal Denmark	**499** 356 1 397	BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (63) 70,77 13,01 3,601 68,10 12,98 6,30 B 15,0 F 13,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,9 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-4,5pd
5208310 WA3142 239970	**PETER B. McALLISTER** ex Lillian ex B. T. De Bardeleben-51 **McAllister Bros. Inc.** New York, NY United States of America	**138** 66 —		**1940** Equitable Equipment Co. —Madisonville, La (108) 23,14 7,17 2,439 22,86 7,01 2,90 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE — General Motors Corp. U.S Fuel 70,0t

6827230 OUPA D1644 Esd Pfd Rdr RTm	**PETER BAK** ex Pandora-75 **Henning Pedersen** Thyboron Denmark	**149** 66 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/37) 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 160 × 200 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5275753	**PETER C. GALLAGHER** **M. Rempoulis & M. Scorda** Egypt	*284* *193* —		**1917** ....Norfolk, Va *35,06* 7,65 ... ... R	**S Tug**	T 3Cy. ....
5275791 OXUK Df Esd Gc Pfd Rdr RTm/v	**PETER FABER** **Government of The Kingdom of Denmark (Generaldirektoratet for Post - og Telegrafvaesenet)** Korsor Denmark	**485** 150 391	BV	**1961** Svendborg Skibsvaerft A/S—Svendborg (98) 56,11 9,56 3,309 48,01 9,50 5,67 1 dk & S dk rf nil	**M Cable-layer** OSD 5P 2 Ha (2,9 × 3,9) (6,4 × 2,9) ER Der 2(5) 2(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 165kW 1 × 25kW 220/230V d.c. Fuel 76,0t (d.o.) 11kn
7717626 589067 Df Esd Gc Pfd Rdr RT	**PETER FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**125** 85 570	AB	**1978** Main Iron Works Inc.—Houma, La (323) 29,85 9,78 3,880 27,97 4,63 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
6717332 OVJI Df Esd Pfd Rdr RTm/v	**PETER FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 165 716	BV	**1967** A/S Nordsovaerftet—Ringkobing (29) 49,71 8,34 3,468 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho 30,4 ER G.1 293 B.1 142 2 Ha (11,2 11,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
7029902 WZU3 406 523823 Df Pfd Rdr RT	**PETER G. TURECAMO** ex W. T. Coppedge Sr.-78 **Peter G. Turecamo** Charleston, SC United States of America	**191** 129 —		**1970** Sampit Towing Co. Inc.—Georgetown, SC 9,15 4,522 32,26 5,34 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7324857 OZJS H576 Esd Pfd Rdr RT	**PETER GLENNA** ex Stanne-74 **Frank Poulsen** Esbjerg Denmark	**172** 86 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6904569 DEXK Df Esd Gc Pfd Rdr RT	**PETER GORING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1968** VEB Peene-Werft—Wolgast (221) 63,45 10,65 4,700 59,31 10,57 6,79 2 dks	**M Fishing** Stern Trawler Ice strengthened G.122	Oil 2SA 6Cy. 480 × 720 127kW (170bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 467,5t (d.o.) 12,5kn
6713154 LKWE C16739 Df Esd Rdr RT	**PETER HEPSO** ex Fiskeskjer-76 ex Borgoygutt-75 **Peter Hepso Rederi A/S** Trondheim Norway	**427** 183 —	NV	**1967** Skaalurens Skibsbyggeri—Rosendal (210/24) 46,13 8,26 4,776 40,90 8,23 1 dk BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 46kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.)-4,5pd 12kn
6718439 328023 Df Esd Pfd Rdr RTm	**PETER J. USEN** ex Usen I-71 **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**171** 56 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (164) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
6513750 DAZM Df Esd Gc Pfd Rdr RT	**PETER KAST** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 914** 1 154 1 320	DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened In.1 040 Der 2(1,5)	Oil 2SA 8Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13,5kn
5275844 SXWP 4436 Df Esd Gc Pfd Rdr RT	**PETER L.** **Elnavel Inc.** Piraeus Greece	**13 336** 8 247 21 196	AB	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (167) 178,98 22,86 9,545 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 740 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 337,0t 16,5kn
5132717 WX7521 503058 Df Esd RT	**PETER M** ex Godefroy de Bouillon **Nora Jeanne Transatlantic Frt** New Bedford, Ma United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (288) *42,25* 8,26 8,21 4,02 F 7,7 conv Side Trawler Fishing 78	**M General Cargo**	Oil 4SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Philidelphia, Pa
6825581 OZDI Esd Rdr	**PETER MADSEN** **Peter Madsen R/A** Arhus Denmark	**118** 44 183		**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (286) 25,86 7,52 2,147 23,98 7,50 2,44 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 8,9 ER 1W Der 1(15)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel (d.o.)

7361025 OWKJ H674 Esd Pfd Rdr RT	**PETER MARLENE** **Gunnar Andreasen P/R** Esbjerg Denmark	**228** 134 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (123) *37,01* 7,24 3,175 7,21 3,46 len 77	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik A Fuel (d.o.)
5275894 DIYQ Df Esd RT	**PETER MEYER** **Peter Johannes Meyer** Detlef Jensen Hamburg Federal Republic of Germany	T.Mk **294** 125 478	GL	**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1030) 52,99 8,44 3,010 52,61 8,41 5,16 2 dks RW	**M General Cargo** 1 Ho 29,1 ER G.1 073 B.991 1 Ha (21,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 261kW (350bhp) Maschinenbau Kiel A.G.
6408864 DAZH Df Esd Gc Pfd Rdr RT	**PETER NELL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 912** 1 127 1 569	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,91 13,54 5,335 81,87 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 162 Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13
5113539 166786 Esd RT	**PETER P.** ex Fence-64 ex X 57 **J. J. Prior (Transport) Ltd.** London United Kingdom	**186** 64 279		**1915** Sunderland S.B. Co. Ltd.—Sunderland 33,53 6,51 2,439 ... ... 1 dk Rebuilt 64	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 NE 38 Skandiaverken A/B L
7350088 DKNX Df Esd Gc Rdr RT	**PETER PAN** **Partenreederei m.s. 'Peter Pan'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **12 527** 6 903 2 700	GL	**1974** Werft Nobiskrug—Rendsburg (S.681) 148,93 23,98 5,500 135,82 23,53 13,75 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 712bth 888dk P Ice strengthened Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Pie Blohm & Voss A.G. Har 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
5392771 H8PP 9316-HK Df Esd Gc Rdr RTm/h/v	**PETER RICH** ex Capitan Angelo-80 ex Angel-70 ex Woodville-70 **Merry Rich Shipping Inc.** Panama Panama	**6 998** 3 898 10 820 **9 323** 5 447 13 304	RI (NV)	**1958** Rheinstahl Nordseewerke—Emden (304) 153,17 18,95 8,014/9,068 141,03 18,90 11,97 P 15,0 B 24,4 F 33,6 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 17,7 22,1 21,5 14,5 19,2 G.18 470 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 210kW 1 × 36kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)
5275935 9VAE 344181 Df Esd Gc Rdr RT	**PETER RICKMERS** **Partenreederei m.s. 'Peter Rickmers'** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	**9 643** 5 664 13 670	✠**Lloyd's RMC** GL	**1962** Rickmers Werft—Bremerhaven (300) 159,70 20,48 9,373 148,01 20,40 12,30 3 dks RW rf 94	**M General Cargo** CSD Ref 7 Ho 8,3 19,5 17,6 33,6 19,9 12,8 6,0 G.18 925 B.16 874 In.2 335 5 Ha (stl) (4,1 × 4,7) (8,8 × 4,8) (11,8 23,9 11,8 × 6,3) 1 Ha (w) (4,7 × 6,3) 1 Ha (stl) (3,5 × 4,9) 18W Der 2(130) 12(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 300kW 2 × 100kW 400V 50Hz a.c. Fuel 1 054,5t (hvf)
5275959 GNDJ 131236	**PETER ROBIN** ex Mardy-51 **R. A. Sully & L. G. Strevens** King's Lynn United Kingdom	**156** 108 203		**1916** Wm. Beardmore & Co. Ltd. —Glasgow *32,22* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 22,8 ER 2 Ha (4,8 11,5 × 4,5) ER	Oil 4SA 8Cy. 140 × 197 112kW (150bhp) NE 59 L. Gardner & Sons Ltd. Manch Fuel (d.o.)
5060469 GBBN 386479 Df Esd Pfd Rdr RT	**PETER SCOTT** ex Vigra-79 ex Cap Bojador-67 **Newington (Purse Seiners) Ltd.** Newington Trawlers Ltd. Hull United Kingdom	**582** 351 —	BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (706) 46,44 8,34 5,392 42,27 8,21 5,21 B 19,6 F 9,2 1 dk conv Side Trawler Fishing 67	**M Fishing** Side-fishing 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,1 × 0,7) 1W Der 1(3) 2(2)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made62 fitted72 Wichmann Motorfabrikk A/S Rubbestad Fuel 109,5t (d.o.)
6416005 OZEH Df Esd Rdr RTm	**PETER SIF** **Preben B. Andersen P/R** Kobenhavn Denmark	**499** 294 1 074	BV	**1964** N.V. Bodewes Schps.—Martenshoek (479) 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 462 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Maschinenbau Kiel G.m.b.H. Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.) 10
7118040 DGQW Df Esd Gc Rdr RTm/h/v	**PETER WESCH** **m.s. 'Peter Wesch' Reederei J. & B. Wesch K.G.** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 755** 1 046 3 470 **3 446** 2 136 5 430	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1357) 106,00(BB) 16,11 5,100/6,624 97,01 16,01 8,31 P 22,9 B 14,1 F 15,9 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(60) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 376,0t (d.o.) 15
7230599 LLRJ 18092 Df Esd Gc Rdr RT	**PETER WESSEL** **A/S Larvik-Fredrikshavnferjen** Larvik Norway	**6 801** 3 370 —	NV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (212) 128,12(BB) 19,99 5,500 115,40 19,61 12,22	**TM Passenger/RoRo Cargo/Ferry** Vehicles 634bth 866dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 8Cy. 410 × 470 geared sc. shafts 15 218kW (20 400bhp) Werks Soc. Dresser-Dujardin Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5276032 DCCW Df Esd Pfd RTh/v	**PETER WESSELS** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**495** 143 —	(GL)	**1957** Schulte & Bruns—Emden (196) 42,09 7,75 2,490 38,87 7,09 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)

7521120 DCUO Df Esd Gc Rdr RT	**PETER WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**485** 67 1 034	GL	**1976** Schulte & Bruns—Emden (280) 38,94 9,83 4,954 33,02 9,81 5,52 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 108kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 13kn
6807137 ELHR 2898 Df Esd Gc Pfd Rdr RTh	**PETERSBERG** ex Victoria-79 ex Georgiana-79 **Booth Shipping Ltd.** Monrovia Liberia	**9 387** 6 007 16 711	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (260) 21,85 8,840 136,02 21,80 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,9 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 208,0t (hvf) 14,5kn
7429724 H3FV 6725-PEXT Df Esd Gc Pfd Rdr RT	**PETERSON LU** **Goodyear Navigation Co. Ltd. S.A.** Panama Panama	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (447) 117,99 18,04 7,252 109,99 17,99 9,10 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 712,0t-15,0pd 12,75kn
5276094 MEPA 302462 Rdr RTm	**PETERSTON** **British Dredging Aggregates Ltd.** Bristol United Kingdom	**748** 295 894	**✠100A1** SS 3/80 sand carrier UK coasting service **✠LMC** EL j $1\frac{5}{16}$"SQ FN 747	**1961**-9 Ailsa SB. Co. Ltd.—Troon (511) 53,62 10,19 3,887 49,99 10,06 4,88 P 17,4 F 5,8 1 dk RW rf 102 DK fwd 4BH WB311t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 14,5 ER 1 sandpump 1 Ha ER Der 1(3)	Oil 2SA 5Cy. 340 × 570 604kW (810bhp) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel 36,5t (d.o.) 9kn
7520580 553379	**PETES PRIDE** **Jeanette Toomer** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 500kW (670bhp) U.S.A.
7813016 LZGG Df Esd Gc Pfd Rdr RT	**PETIMATA OT RMS** **Navigation Maritime Bulgare** Varna Bulgaria	**23 104** 14 102 38 400	BR	**1978** G. Dimitrov Shipyard—Varna (058) 201,58(BB) 27,87 11,191 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 7 Ha (stl) (13,0 × 11,2) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,7) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW Fuel 2 112,5t (hvf) 16,5kn
6702662 H8IS Df Esd Gc Rdr RTm/h/v	**PETINGO** ex Pacific Bridge-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**38 998** 27 806 80 580	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL zt $3\frac{7}{16}$"SQ FN 12341	**1967**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1946) 246,90(BB) 32,29 14,593 235,92 32,21 20,10 F 17,7 1 dk rf nil NS 11BH WB44933t incl. Comb. btm & side tanks in holds 10011t Topside tanks in holds 10311t	**M Bulk Carrier** 9 Ho 17,7 25,9 16,2 25,2 16,2 25,2 16,2 25,2 16,2 ER G.88 887 9 Ha (stl) (10,9 16,6 12,5 16,2 12,5 16,2 12,5 16,2 12,5 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 1,04N/mm² (150lbf/in²) e(ex.g) 1,63N/mm² (235lbf/in²) Spt 1,04N/mm² (150lbf/in²) Gen 3 × 600kW 220/440V 60Hz a.c. Fuel 3 962,5t (hvf) 15kn
7615787 M-XXVI I/392	**PETISAH V** ex Sejodah-77 **Ben Haut & Co.** Jakarta Indonesia	**660** 659 1 377	**✠100A1** pontoon EL (F) FN 836	**1976**-10 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/34) 45,93 15,45 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
5428582 TMNK Df RT	**PETIT CANCALAIS** **Soc. Provencale d'Armement** St. Nazaire France	**158** 35 —		**1948** Ch. A. Craipeau—St. Malo *27,10* 6,71 6,66 1 dk	**Wood M Pilot Tender** 1 Ha (1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 10kn
5276109 TQIW 3592 Df Esd RTm	**PETIT LOIC** **Pierre Mugabure** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 .... 1 dk	**Wood M Fishing** Side Trawler In.35 2 Ha (0,9 × 0,9) (0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 9,5kn
5276135 VOCY 311873 Df Esd Gc Rdr RTm	**PETITE FORTE** ex Petit Forte-61 **CN Marine Inc.** St. John's, Nfl Canada	**1 036** 415 325	**✠100A1** CS 2/77 Ice Class 2 **✠LMC** EL I $1\frac{7}{16}$"SQ FN 837	**1961**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1040) 52,74 11,76 3,823 47,33 11,59 6,10 B 27,8 RFD 4,9 2 dks rf 305 4BH to U dk 2 to 2nd dk WB68t	**TM Passenger/General Cargo** 57P 1 Ho 10,3 1 Ha (4,2 × 3,0) Der 1(3)	2 Oil 2SA each 6Cy. 267 × 343 with sr reverse reduction gears 1 641kW (2 200bhp) Crossley Bros. Ltd. Manchester db made44 fitted79 0,35N/mm² (50lbf/in²) Gen 2 × 175kW 440V 60Hz a.c.
5276147 YTAF Df Esd Gc Rdr RTm/v	**PETKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 848** 3 156 10 230 **8 507** 5 305 12 042	**✠100A1** SS 10/79 **✠LMC** EL ct FN 4098 JR	**1957**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (148) 146,03 18,37 7,811/8,571 136,25 18,29 11,79 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2033t incl. Tunnel tanks 502t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.17 478 B.15 231 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Turino 2 db 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 825,0t (hvf) 15kn

6813459 LZHO 136 Df Esd Gc Rdr RT	**PETKO R. SLAVEJNOV** Launched as Atria **Navigation Maritime Bulgare** Varna Bulgaria	**9 069** 5 828 13 270	BR ✠Classed LR until 10/70	**1968**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (281) 143,64 19,66 8,911 132,16 19,56 11,99 P 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.18 128 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(50) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) Tvornica Dizel Motora "Uljanik" Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd	B&W Pul 15k
7311898 HAAW 18/1973 Df Esd Gc Rdr RT	**PETOFI** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**9 859** 4 957 13 572		**1973** Kherson Shipyard—Kherson (1340) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryans 15k
7009641 JL3492 108560 Rdr	**PETORO MARU** **Kokoku Kaiun Y.K.** Hakata, Ehime Pref. Japan	**192** 74 453		**1970** Tokushima Zosen Sangyo—Komatsushima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo	Osak 10k
7375600 SVSO Df Esd Gc Pfd Rdr RT	**PETRA** **Valiente Compania Naviera S.A.** Piraeus Greece	**23 148** 16 976 41 051	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (346) 183,67(BB) 12,097 172,98 27,59 17,00 P 11,3 F 11,6 1 dk rf 2007	**M Bulk Carrier** 5 Ho ER G.53 675 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd Gen 3 × 420kW Fuel 2 453,5t (hvf)	Sulze Japa 15,5k
5174026 IUEU 797 Df Esd Rdr RTm	**PETRA** ex S. Biagio-69 ex John-M-65 **Formare S.p.A.** Livorno Italy	**702** 311 761	RI (BV)	**1954** Ch. Navals de Caen—Blaineville (226) 59,80 9,05 4,833 54,08 9,00 5,41 P 7,7 B 6,1 F 8,9 1 dk R	**M Tanker** 12 Ta ER L.(oil) 864 HeCls. BC	Oil 2SA 7Cy. 290 × 500 522kW (700bhp) E made44 fitted55 Cie. de Const. Mec., CCM Gen 2 × 40kW 1 × 13kW 220V d.c. Fuel 51,0t (d.o.)	St. Deni 11k
5144394 TEA13 Df Esd Rdr RTm	**PETRA** ex Bovik-75 ex Havso-73 ex Hafentor-59 ex Schelde-55 **Pancosta Shipping Co. (Costa Rica) S.A.** Puerto Limon Costa Rica	**498** 268 798	(GL)	**1953** Schiffswerft Heinrich Brand K.G.—Oldenburg (129) 51,54 8,44 3,861 8,39 4,17 P 11,0 RQD 21,1 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.1 034 B.991 2 Ha (7,6 15,0 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Maschinenbau Kiel A.G. Gen 1 × 8kW 1 × 7,5kW 1 × 5kW 110V Fuel 33,0t (d.o.)	Kie 10,5k
5275973 SMUR 11007 Df Esd Pfd Rdr RT	**PETRA** ex Nina-78 ex Peter Saxberg-68 **P/R Rolf G. Adolf Zellen** Grabo Sweden	**399** 226 605	BV	**1957** Pohl & Jozwiak Schiffsw.—Hamburg (N.77) 56,39 8,44 2,998 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)-1,5pd	Frederikshav 9,5k
7360693 HBFI Df Esd Gc Pfd Rdr RTm	**PETRA CROWN** ex Maloja-79 ex Ida-79 ex Vinland-79 ex Maersk Tempo-78 ex Vinland-77 **Alpina Reederei A.G.** Basle Switzerland	**7 681** 4 982 10 219	**✠100A1** SS 9/78 strengthened for heavy cargoes, container cargoes in holds and on hatch covers Ice Class 1A **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2 FN 3843	**1974**-9 Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1363) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil NS 6BH WB4147t incl. DT216T Comb.btm & STs in Nos. 1 & 3 holds 1224T STs in way of No.2 hold 1178T	**M Bulk Carrier** pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf)	Augsbu 15,5k
6620888 DAQP 10891 Df Esd Gc Rdr RTv	**PETRA GUNDA** ex Bergsund-77 ex Petra-Gunda-76 ex City of Rotterdam-71 Launched as Petra-Gunda **Hans Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**499** 326 1 169	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (590) 67,92 10,52 3,937 61,02 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho 11,9 21,9 ER G.2 452 B.2 246 2 Ha (stl) (11,9 21,9 × 7,3) Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Gen 3 × 53kW 400V a.c. Fuel 66,0t (d.o.)	Koel 12k
7816109 DJQO Df Esd Gc Pfd Rdr RTm/h/v	**PETRA SCHEU** **Scheu Bereederungsges. m.b.H. & Co. K.G.** Rendsburg Federal Republic of Germany	**490** 470 2 300	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (157) 92,08 (BB) 18,14 3,641 79,23 18,01 7,93 F 10,7 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 B.5 748 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 240 × 330 geared t sc. shaft 1 940kW (2 600bhp) Atlas-MaK Maschinenbau Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd	Ki 12k
7204382 SXWW 4610 Df Esd Gc Rdr RTv	**PETRADI** ex Pitria-80 **Pitria Shipping Enterprises Inc.** A. M. Nomikos Transworld Maritime Agencies Ltd. Piraeus Greece	T.Mk **6 720** 4 038 — **9 350** 6 359 15 551	**✠100A1** SS 7/76 **✠LMC** EL Bt 2"U3 FN 4423	**1972**-4 Flensburger Schiffsbau-Ges.—Flensburg (630) 139,76 21,06 —/9,195 132,70 21,01 12,32 F 12,2 2 dks rf nil 7BH WB2256t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,5 × 8,8) (12,7 × 11,2) (12,7 × 10,5) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 993,5t (hvf)	MA Vegesa 18k

6728616 FNUW 4090 Df Esd Gc Pfd Rdr RT	**PETRAIA** **Union Navale S.A.** Dunkerque France	**10 691** 7 251 16 656	 BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (261) 147,50(BB) 9,094 140,01 20,50 12,60 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (hvf) 16,5kn
6614932 D3X2511 C471 Esd Gc Rdr RT	**PETRANGOL** **Companhia dos Petroleos de Angola S.a.r.l.** Luanda Angola	**1 572** 894 2 286	✠**100A1** SS 5/75 oil tanker Sierra Leone — Walvis Bay coasting with occasional voyages to Lisbon ✠**LMC** EL p 1 7/16"SQ FN 1186	**1966**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (68) 75,62 11,92 5,131 69,02 11,50 5,69 P 17,4 Trunk 35,7 RFD 13,2 1 dk RW rf nil 8BH WB267t incl. DTf217t	**M Tanker** 8 Ta ER L.(oil) 2 555 Der 1(8,5) 1(5)	Oil 4SA 7Cy. 400 × 600 1 313kW (1 760bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 63kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-8,0pd 11kn
7041651 ICBX 828 Df Esd Gc Rdr RTh/v	**PETRARCA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 909** 3 489 1 875	 RI	**1970** Cant. Nav. del Tirreno e Riuniti —Palermo (250) 130,97 20,02 5,576 118,01 19,99 11,99 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 485bth 515dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf) 22kn
7409401 ONPC Df Esd Gc Pfd Rdr RT	**PETREL** **Offshore Europe N.V.** Antwerpen Belgium See Register of Offshore Units	**10 372** 6 047 7 500	 NV	**1976** IHC Gusto B.V. Offshore Div. —Schiedam (947) 152,84 21,42 7,468 138,51 21,37 12,50 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft 3 fwd Fuel 3 529,5t (hvf)-26,0pd
6620228 DLER 1433 Df Esd Rdr RT	**PETREL** ex Soneck-78 **Partenreederei m.s. 'Petrel'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**500** 333 1 166	 GL	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1115) 62,72 10,42 3,912 56,22 10,37 6,10 1 dk & S dk	**M General Cargo** OSD G.2 255 B.2 051 2 Ha (stl) (18,1 12,1 × 6,4) ER Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 10,75kn
6714756 FUGM 917 RTv	**PETREL** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** 3 —		**1967** At. & Ch. C. Auroux—Arcachon (281) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t (d.o.) 11kn
5007508 VYPK 370569 Df Esd Rdr RTm	**PETREL V** ex Petrel-76 ex Akeroy-68 ex Akurey-67 **Techno Maritime Ltee.** Ottawa Canada	**955** 611 —	(NV) ✠Classed LR until 6/67	**1947**-7 Cook, Welton & Gemmell Ltd. —Beverley (779) 59,44 9,17 4,604 53,19 9,15 7,12 RQD 28,1 F 10,4 2 dks R BK 203 conv Side Trawler Fishing 77	**M Research** Survey 2 Ho 8,7 5,1 ER 3 Ha (stl) (each 3,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 68 Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 1 × 152kW 1 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7046388 3ELM 8603-78 Df Esd Gc Rdr RT	**PETRELO** ex Tofuku Maru-77 **Norris Navegacion S.A.** Panama Panama	**4 779** 3 077 7 357	 NK	**1970** Onomichi Zosen—Onomichi (223) 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 420 × 1100 3 432kW (4 600bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 160kW 445V a.c. Fuel 735,5t-16,5pd 13,5kn
6821698 YOBI 182 Df Esd Gc Rdr	**PETRILA** **NAVROM** Constantza Romania	**1 283** 633 1 725	 RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (stl) (each 13,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5kn
7114795 DDLB Df Esd Gc Rdr RTm/h	**PETRITURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**499** 188 734	 GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (725) 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 220V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
5109643 6VJU Df Esd Gc Rdr RT	**PETRO BAKEL** ex Eurus-72 ex Eugen Friederich-59 **Locafrance Service S.A.** Petromer Senegal Dakar Senegal	**944** 538 1 270	 (BV)	**1958** Rolandwerft G.m.b.h.—Bremen (864) 66,02 9,53 4,299 ... ... 1 dk RW	**M Tanker** Der 1(0,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 73,0t (d.o.) 11kn
6826169 FTSK Df Esd Rdr RT	**PETRO BIA** ex Orvos-76 **Petromarine S.A.** Bordeaux France	T.Mk **199** 146 488	 BV (NV)	**1968** Karmsund Verft A/S—Nygard (9) 44,20 8,54 3,429 38,87 8,50 5,36 2 dks rf 102	**M Tanker** 10 Ta ER L.(oil) 612	Oil 4SA 4Cy. 222 × 292 298kW (400bhp) Lister Blackstone Marine Ltd. Dursley Gen 1 × 80kW 1 × 48kW 1 × 8kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-1,5pd 10kn

7038939 FIMX Df Esd Gc Rdr RTv	**PETRO BORDEAUX** **Petromer** Dunkerque France	**3 025** 2 044 5 000	BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (77) 106,61 16,03 4,501 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 14 Ta ER L.7 400	2 Oil 4SA each 12Cy. 220 × 28 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Gen 3 × 420kW 440V 60Hz a.c Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd
7203596 Rdr RT	**PETRO CHEMICARRY** ex Kokusho Maru No. 2-80 **Kokuka (Panama) S.A.** Panama Panama	**999** 568 2 051		**1970** Towa Zosen K.K.—Shimonoseki (405) 71,86 11,05 5,100 65,00 11,00 5,49 1 dk	**M Tanker** Chemical 8 Ta ER L.1 327	2 Oil 4SA each 6Cy. 260 × 320 sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 72,0t-5,0pd
7731531 BR17 133B RT	**PETRO DERIVA** **S.V. Petro Deriva** Belgium	— — 465	**A1** SS 2/77 Inland Waterways Oil Tanker **LMC** FN 361	**1965** Scheepsw. West-Vlaamse N.V. —Oostkamp 47,66 5,11 47,15 5,06 2,60 1 dk rf nil 9BH WBnil	**M Tanker** Mchy.aft 8 Ta	Vee Oil 4SA 6Cy. 114 × 127 sr sc. shaft 123kW (165bhp) Ge General Motors Corp. Gen 2 × 2kW 24V d.c.
5084439 9V2427 367861 Rdr	**PETRO ENAM** ex Daihaku Maru-74 **Petromer Pte. Ltd.** Singapore Singapore	**1 526** 838 2 354	NK	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (587) 74,99 11,71 5,284 68,99 11,66 5,85 P 17,1 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 020	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 24kW 225V a.c. Fuel 210,5t-5,5pd
7338482 9V2679 376277 Rdr RT	**PETRO LAPAN** ex Victoria No. 2-76 ex Kinko Maru No. 2-76 **Petro Marine Pte. Ltd.** Singapore Singapore	**1 090** 633 2 143	**100A1** SS 2/76 oil tanker **LMC** EL L 1$\frac{5}{16}$"U2 FN 1117 LR class withdrawn	**1966** Kurushima Dock Co. Ltd.—Imabari (366) 75,32 10,62 4,731 69,75 10,60 5,41 P 12,5 Trunk 45,2 F 7,7 1 dk RW rf 279 9BH WB190T incl. DTf81T	**M Tanker** 10 Ta ER L.(oil) 2 644	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki AuxB (o.f.) 0,84N/mm² (8,5kgf/c Gen 2 × 30kW 225V 60Hz a.c. Fuel 51,0t-5,0pd
5054070 6VKX Df Esd Gc Rdr RTm/h	**PETRO M'BAO** ex Petro Margaux-73 ex Nanakru-73 ex Bruly-71 **Petromer Senegal** Dakar Senegal	**2 209** 1 191 3 020	BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 95,71 12,93 5,360 87,79 12,91 5,80 1 dk rf 102	**M Tanker** Wine Vegetable oil 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Soc. Gen. de Const. Mec. (S.G.C. L Gen 2 × 85kW 220V d.c. Fuel (d.o.)
7912800 JBOV 123074 Df Esd Gc Pfd Rdr RT	**PETRO QUEEN** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**24 596** 13 315 37 512	NK	**1979** Imabari Zosen—Marugame (1068) 184,13(BB) 10,789 172,02 30,01 15,83 F 11,6 1 dk	**M Tanker** Mchy.aft L.44 082	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1120kW a.c.
6914825 9V2781 381335 Rdr RT	**PETRO SEMBILAN** **Proloder Pte. Ltd.** Singapore Singapore	**1 458** 895 2 836	NK	**1969** Shin Yamamoto Zosen—Kochi (115) 81,01 11,61 5,479 75,52 11,59 6,10 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 347	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 3 × 80kW 445V a.c. Fuel 98,5t-6,0pd
5413422 FNVB Df Esd Gc Rdr RTm/h/v	**PETRO SOULAC** ex Sulfo-75 ex Selje-73 **Petromarine S.A.** Dunkerque France	**6 070** 3 219 8 469	BV (NV)	**1963** A/B Ekensbergs Varv—Stockholm (230) 134,73 17,53 6,973 124,29 17,51 8,51 1 dk rf 51	**M Liquefied Gas Carrier/Tanker** LPG Oil 4 Ta on deck 20 Ta ER L.8 469 L.(gas) 2 518	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin Skibsbyggeri Gen 1 × 272kW 2 × 200kW 440V 60Hz a.c. Fuel 944,0t (hvf)
5026384 Esd Rdr RT	**PETRO TIGA** ex Asahi Maru No. 11-70 **Sri Siam Marine Co. Ltd.** Bangkok Thailand	**676** 340 1 076	(NK)	**1961** K.K. Ichikawa Zosensho—Ise (1199) 57,51 8,97 4,064 52,48 8,89 4,45 P 13,5 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 284	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 49,0t
6705274 FUGC Df Esd Gc RTv	**PETRO VERDON** **Petromer** Dunkerque France	**3 078** 2 110 5 000	BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (61) 106,58 16,01 4,501 101,50 15,98 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 12 Ta ER L.6 418	2 Oil 4SA each 8Cy. 250 × 280 1 940kW (2 600bhp) Crepelle et Cie. Gen 3 × 110kW 440V 60Hz a.c Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd
5412997 PUWY Df Esd Gc Rdr RTm	**PETROBRAS NORDESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 884** 2 451 2 760	✠**100A1** CS 8/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm² (257lbf/in²) ✠**LMC** EL v 1$\frac{13}{16}$"SQ FN 2361	**1963**-3 Fujinagata Zosensho—Osaka (86) 108,46 15,70 5,220 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 168kW 445V 60Hz a.c Fuel (d.o.)
5407784 PUWV Df Esd Gc Rdr RTm	**PETROBRAS OESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 726	✠**100A1** CS 2/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm² (257lbf/in²) ✠**LMC** EL v 1$\frac{13}{16}$"SQ FN 2361	**1963**-2 Fujinagata Zosensho—Osaka (85) 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 163kW 445V 60Hz a.c Fuel (d.o.)

5421986 PUWZ Df Esd Gc Rdr RTm	**PETROBRAS SUDOESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 760	✠**100A1** CS 8/77 liquefied gas carrier petroleum gas in independent tanks 1,77N/mm^2 (256lbf/in^2) ✠**LMC** EL v 1$\frac{13}{16}$"SQ FN 2361	**1963**-5 Fujinagata Zosensho—Osaka (87) 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 168kW 445V 60Hz a.c. Fuel 272,5t (d.o.)-11,0pd 14kn
7300693 PPFP Df Esd Gc Pfd Rdr RT	**PETROBRAS II** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil See Register of Offshore Units	**5 716** 3 057 6 415	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (F317) 116,01 21,39 5,747 110,57 21,34 7,93 1 dk rf nil	**D-E Drilling Ship** Cr 2(50)	3 Oil 4SA each 12Cy. 229 × 267 total 4 476kW (6 000bhp) driving 3 gen. 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 946,0t
5027376 SWIX 3433 Df Esd Pfd	**PETROCLIS** ex Assurity-69 **Heracles Shipping Co. S.A.** Piraeus Greece	**2 079** 1 082 2 642	BV ✠Classed LR until 12/69	**1956**-4 Goole SB. & Repairing Co. Ltd. —Goole (500) 85,93 12,73 5,214 80,93 12,65 5,41 P 21,1 Trunk 46,1 F 8,0 1 dk RW rf 102	**M Tanker** 1 Ho 12 Ta ER 1 Ha (2,4 × 2,4) Der 3(2)	Oil 2SA 6Cy. 407 × 648 895kW (1 200bhp) Newbury Diesel Co. Ltd. Newbury 10kn
7534414 9V2822 381478 Df Rdr RT	**PETROCO** ex Hokusei Maru No. 2-79 **Hoe Kee Teik Shipping (Pte) Ltd.** Singapore Singapore	**780** 494 1 963	NK	**1968** Asakawa Zosen—Imabari 62,01 9,83 4,547 57,00 9,81 4,86 P 12,5 F 6,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 966	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 30kW a.c. 11kn
6515992 9V2215 333244 Rdr RT	**PETRODUA** ex Azuma Maru No. 11-70 **Procarriers Pte. Ltd.** Singapore Singapore	**1 187** 661 1 925	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (285) 70,49 10,85 5,100 64,98 10,80 5,49 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 308	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 59kW a.c. Fuel 63,0t 11,5kn
7507007 USFK M-31174 Df Esd Gc Pfd Rdr RT	**PETRODVORETS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 11 341	RS	**1975** VEB Warnowwerft—Warnemuende (345) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 1(16) 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
6521290 USEP M-28045 Df Esd Gc Rdr RT	**PETRODVORETS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5268190 9V2242 301187 Df Esd RTh	**PETROEMPAT** ex Pacific Enterprise-72 ex Harold-60 **Siantan Shipping Pte. Ltd.** Singapore Singapore	**518** 202 743	NK ✠Classed LR until 21/4/78	**1952**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (126) 59,21 8,89 3,455 53,73 8,84 3,76 P 15,9 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 692 Der 1(1)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 15kW 1 × 10kW 1 × 8kW 110V d.c. Fuel (d.o.)
6402212 HZIA 152/99 Df Esd Gc Rdr RTv	**PETROGAS 1** ex Cassie Hill-78 ex Norfolk Multina-78 ex Paul Endacott-73 **Saudi Multina Gas & Transportation Co.** Jeddah Saudi Arabia	**17 389** 11 074 22 444	AB	**1964** Kockums M/V A/B—Malmo (486) 180,58 25,05 10,618 168,15 25,00 14,71 P 42,7 B 29,6 F 23,2 1 dk, 2nd dk aft rf 102	**M Liquefied Gas Carrier** LPG 5 Ta (stl) ER L.(gas) 25 102 Cr 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) MAN Kockums M/V A/B Malmo Gen 4 × 504kW 450V 60Hz a.c. Fuel 1 585,0t (hvf)-35,5pd 16kn
6525571 SV3141 Rdr	**PETROGAZ** ex Ogi Maru No. 2-75 **Petrogaz S.A.** Piraeus Greece	**361** 186 218	NK	**1965** Hashihama Zosen—Imabari (191) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 220V a.c. Fuel 16,5t-1,5pd 10kn
6512615 SV3142 7224 Gc Rdr RT	**PETROGAZ II** ex Nippo Maru No. 70-79 **Petronaus S.A.** Piraeus Greece	**496** 317 440	NK	**1965** Fujinagata Zosensho—Osaka (117) 54,01 9,25 3,379 49,20 9,20 4,45 P 15,9 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V a.c. Fuel 28,5t-2,5pd 10kn
7638210 UKIC M-31255 Df Esd Gc Pfd Rdr RT	**PETROGRADSKAYA STORONA** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (466) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn

7102089 URZP M-29446 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)		Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
7032789 ESRO M-27408 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 692** 848 1 316	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller
5276410 TCEQ 2765	**PETROL III** ex Mil 51-50 **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**494** 229 567		**1944** ....United Kingdom 56,55 11,61 3,001 51,80 3,74 1 dk	**TM Tank Barge** Mchy.aft L.(oil) 597	HeCls. C	2 Oil 4SA each 6Cy. 180 × 19 E made44 refitted47 Davey, Paxman & Co. Ltd. Fuel 36,5t-5,0pd
5031212 SV3698 2874	**PETROLA 1** ex Petrola I-76 ex Authenticity-66 ex Anis-54 ex Empire Harp-48 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**983** 466 1 057	**✠100A1** SS 1/77 oil tanker **✠LMC** EL (j) $1\frac{5}{16}$" FN 883	**1942**-3 Goole SB. & Repairing Co. Ltd. —Goole (371) 67,49 9,56 3,963 64,01 9,53 4,27 P 18,6 B 5,2 F 7,1 1 dk rf 152 len 56 13BH WB105t	**S Tanker** Mchy.aft L.(oil) 1 154	HeCls. B	T 3Cy. 381 635 & 1067 × 68 560kW (750ihp) Amos & Smith Ltd. SB 1,38N/mm² (200lbf/in²) (hs2 Fuel 128,0t (o.f.)-8,0pd
5111543 SYBQ 4803 Df Esd Rdr RTm	**PETROLA 8** ex Petrola VIII-76 ex Falena-73 ex Faero Shell-69 Launched as Nautic **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**500** 231 737	RI ✠Classed LR until 10/70	**1956**-9 A/B Norrkoping Varv & Verk. —Norrkoping (150) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 974		Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 30kW 1 × 10kW 1 Fuel 30,5t (d.o.)-2,0pd
5143754 SWSP 4774 Df Esd Gc Pfd Rdr RTm/v	**PETROLA 9** ex Petrola IX-76 ex Hatasia-73 **Dionyssos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	*12 161* *6 930* 19 244	**✠100A1** SS 8/78 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ FN 5341	**1956**-10 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (686) 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 18,0 F 15,0 1 dk rf 89 16BH WB318t	**S Tanker** 33 Ta ER L.(oil) 25 202 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Wallsend Slipway & Eng. Co. Lt 2 WTB 3,94N/mm² (570lbf/in²) Spt 426,7°C 3,73N/mm² (54 hs1192,5 sg 0,90N/mm² (130lbf/in²) Gen 2 × 550kW 450V 60Hz a. Fuel 1 609,5t (o.f.)-49,5pd
5101976 SV3389 1372 RTm/h	**PETROLA 10** ex Petrola X-76 **John S. Latsis** Piraeus Greece	**492** 319 650	GL	**1939** Norderwerft Koser u. Meyer —Hamburg 58,30 8,41 4,350 52,00 4,91 F 9,2 1 dk R conv Side Trawler Fishing 59	**M General Cargo** 2 Ho 2 Ha (7,8 7,9 × 3,8)		Oil 4SA 6Cy. 330 × 600 395kW (530bhp) E made58 fit N.V. Werkspoor Gen 2 × 22kW 1 × 7,5kW 1 Fuel 20,5t (d.o.)
5185099 SZJI 4855 Df Esd Gc Pfd Rdr RT	**PETROLA 11** ex Petrola XI-76 ex Kenia-73 **Venus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**12 101** 6 936 18 448	**✠100A1** SS 5/79 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ FN 5331	**1955**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (421) 169,40 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 22 Ta ER L.(oil) 25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor 2 WTB 3,90N/mm² (565lbf/in²) 3,83N/mm² (555lbf/in²) hs1 sg 0,94N/mm² (135lbf/in²) Fuel 1 655,0t (o.f.)-49,0pd
5322489 SXXU 4671 Df Esd Gc Rdr RT	**PETROLA 12** ex Petrola XII-76 ex Petro Asphalt I-73 ex Ragno-73 ex Port Blanc-72 ex Shellphalte-63 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**2 928** 1 149 3 600	**✠100A1** SS 7/76 oil tanker **✠LMC** EL t $1\frac{5}{8}$"SQ FN 1927	**1952**-7 J. Crown & Sons Ltd.—Sunderland .(234) 101,17 14,05 5,201 96,47 14,03 5,95 P 28,4 Trunk 56,4 F 12,2 1 dk RW 13BH WB96t	**S Tanker** 12 Ta ER L.(oil) 3 530	HeCls. BC	T 3Cy. 476 787 & 1346 × 76 1 343kW (1 800ihp) Smith's Dock Co. Ltd. M 2 SB 1,52N/mm² (220lbf/in²) (h Gen 2 × 30kW 110V d.c. Fuel 431,0t (o.f.)-27,5pd
5107750 SXZJ 4669 Df Esd Gc Rdr RT	**PETROLA 13** ex Petrola XIII-76 ex Petro Asphalt II ex Esso Calor-73 ex Esso Le Caroubler-68 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**2 325** 1 089 2 775	AB	**1952** N.V. Scheeps. v.d. Werf—Deest (224) 92,74 12,83 5,741 85,02 12,78 7,17 P 12,2 B 10,4 F 10,1 3 dks rf nil	**M Tanker** Asphalt 5 Ta ER Asphalt 381 Der 1(2) 1(0,5)		Oil 4SA 8Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Gen 2 × 50kW Fuel 162,5t-5,0pd
5045938 SXQM 4856 Df Esd Gc Pfd Rdr RT	**PETROLA 14** ex Petrola XIV-76 ex Black Ranger-73 **Diana Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**3 440** 1 552 3 545	**✠100A1** SS 6/80 oil tanker FP above 65,5°C., also separate tank fwd—oil **✠LMC** EL v $2\frac{9}{16}$" FN 2221	**1941**-1 Harland & Wolff Ltd.—Govan, Glasgow (1046 G) 111,51 14,33 6,147 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks 12BH WB657t incl. DTsf477t	**M Tanker** 15 Ta ER L.(oil) 3 582	HeCls. BC	Oil 2SA 6Cy. 740 × 1500 2 611kW (3 500bhp) Harland & Wolff Ltd. Gov 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 319,0t-12,5pd
5278729 SZJH 4860 Df Esd Pfd Rdr RT	**PETROLA 15** ex Petrola XV-76 ex Pinja-73 **Arrianos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 980** 896 2 721	NV	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (280) 85,86 12,86 5,284 78,31 12,81 5,97 P 27,2 B 8,0 F 13,5 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 3 341	HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 3 × 65kW 220V d.c. Fuel 134,0t (d.o.)

5196579 SYGU 4804 Df Esd Gc Pfd Rdr RT	**PETROLA 17** ex Petrola XVII-76 ex Petrola X-75 ex Krebsia-73 **Attalos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**12 107** 6 922 19 226	**✠100A1** oil tanker **✠LMC**	SS 11/78 EL ht $2\frac{9}{16}$"SQ FN 5331	**1954**-12 N.V. Mch. & Schps. P. Smit. Jr. —Rotterdam (607) 169,37 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk, 2nd dk clear of cargo tanks RW 16BH WB218t	**S Tanker** 33 Ta ER L.(oil) 25 219	 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 3,83N/mm^2 (555lbf/in^2) hs1189,5 sg 0,90N/mm^2 (130lbf/in^2) Fuel 1 654,0t (o.f.)-49,0pd 14,5kn
5209962 SVGN 5106 Df Esd Gc Pfd Rdr RTv	**PETROLA 19** ex Petrola XIX-76 ex Llanishen-74 **Adrian Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**20 707** 10 554 34 299	**✠100A1** oil tanker **✠LMC**	SS 7/80 EL pt 3"SQ FN 7713	**1958**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1863) 202,67 25,76 10,992 193,89 25,68 14,10 P 36,9 B 12,5 F 18,9 1 dk rf 102 15BH WB6629t incl. 5693t in clean ballast tanks	**S Tanker** 24 Ta ER L.(oil) 40 470 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 4,87N/mm^2 (705lbf/in^2) Spt 482,3°C 4,38N/mm^2 (635lbf/in^2) hs2589,1 sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 2 898,0t (o.f.)-75,0pd 16,25kn
5090804 SV3812 5429 Df Esd Gc Rdr RTm	**PETROLA 20** ex Petrola XX-76 ex Michael S.-76 ex Divina-75 **Strintzis Brothers Coast Line Co.** John S. Latsis Piraeus Greece	**1 596** 960 2 540	**100A1** **LMC**	SS 3/75 EL M $1\frac{7}{16}$"SQ FN 1314 (NV)	**1951**-3 A/S Porsgrunds M/V—Porsgrunn (120) 78,64 11,56 5,385 74,38 11,51 6,15 P 18,3 B 4,3 F 9,8 1 dk RW rf 102 SF 4BH WB491T	**M General Cargo** 2 Ho each 25,4 ER G.3 313 B.3 115 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)		Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 821kW (1 100bhp) NE 58 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 52kW 2 × 30kW 1 × 22kW 220V d.c. Fuel 172,5t (d.o.)-4,0pd 10kn
5107968 SVFE 5431 Df Esd Gc Pfd Rdr RTh/v	**PETROLA 24** ex Petrola XXIV-76 ex Esso Munchen-75 **Lismore Shipping Co. Ltd** John S. Latsis Piraeus Greece	**17 579** 10 249 28 448		 AB (GL)	**1956** Deutsche Werft A.G.—Hamburg (686) 192,21 25,20 10,243 182,89 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.(oil) 36 533 Der 2(5) 2(2)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. West Berlin Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 729,0t (o.f.)-68,0pd 17kn
5052577 SVRB 5421 Df Esd Gc Rdr RTv	**PETROLA 25** ex Petrola XXV-76 ex British Duchess-75 **Hermes Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**27 279** 15 060 45 582	 ✠ **TO BE BROKEN UP**		**1958**-10 John Brown & Co. (Clydebank) Ltd.—Clydebank (703) 216,44 29,09 12,326 203,05 28,96 15,55 P 43,0 B 18,0 F 28,7 1 dk RW rf 152	**S Tanker** 27 Ta ER L.(oil) 51 610	 HeCls. B	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) John Brown & Co. (Clydebank) Ltd. Clydebank Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 071,5t (o.f.)-104,5pd 16kn
6107252 SWAA 5395 Df Esd Gc Rdr RTm/h/v	**PETROLA 26** ex Petrola XXVI-76 ex Petrola XX-75 ex Esso Den Haag-75 **Green Star Shipping & Trading Corp.** Piraeus Greece	**53 141** 35 383 96 211		 AB	**1963** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (638) 262,62(BB) 38,18 14,463 249,94 38,10 19,05 P 44,2 F 51,6 1 dk RW rf 165	**S Tanker** 38 Ta ER L.(oil) 107 774 Der 2(10)		2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) N.V. Werkspoor Amsterdam Gen 2 × 1000kW 440V 60Hz a.c. Fuel (o.f.)
6401725 SWEG 5415 RTv	**PETROLA 27** ex Petrola XXVII-76 ex Esso London-75 **Apollon Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**53 342** 36 339 96 028	**✠100A1** oil tanker (cc) **✠LMC**	SS 3/78 EL c* $3\frac{3}{8}$"SQ FN 14284	**1964**-2 A.G. "Weser"—Bremen (1340) 262,54(BB) 38,18 15,012 249,94 38,10 19,05 P 43,9 B 11,0 F 33,3 1 dk RW rf 157 13BH WB21877t incl. 10693t in clean ballast tanks DTs7620t	**S Tanker** 26 Ta ER L.(oil) 107 377 Der 2(5-10)	 HeCls. B	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) A.G. "Weser" Bremen 2 WTB 6,67N/mm^2 (967lbf/in^2) Spt 468,4°C 6,37N/mm^2 (923lbf/in^2) hs2492,0 sg 1,38N/mm^2 (199lbf/in^2) Gen 2 × 100kW 450V 60Hz a.c. Fuel 10 023,5t (o.f.)-132,0pd 17kn
5244455 SVBZ 5508 Df Esd Gc Rdr RT	**PETROLA 30** ex Petrola XXX-76 ex Yellow Star I-75 ex Arras-74 ex Julius Hugo Stinnes-71 ex Mylady-66 **Yellow Star Shipping & Trading Corp.** John S. Latsis Piraeus Greece	**2 796** 1 501 4 356	 ✠Classed LR until 8/66	GL	**1956**-7 Atlas Werke A.G.—Bremen (391) 101,00 14,46 6,252 92,51 14,41 6,71 P 25,3 RQD 35,4 F 10,4 1 dk rf 102 DK	**M General Cargo** 2 Ho 27,1 32,9 ER G.5 874 B.5 503 5 Ha (stl) (8,9 8,9 7,7 7,7 7,7 × 7,1) ER 10W Der 2(10-15) 10(2-5)		2 Oil 4SA each 6Cy. 385 × 580 with sr gearing & hydraulic couplings to sc. shaft 1 716kW (2 300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 150kW 2 × 100kW 230V a.c. Fuel 203,0t (d.o.) 12,5kn
6612300 SVMS 2876 Df Esd Gc Pfd Rdr RTv	**PETROLA 31** ex Petrola XXXI-76 ex Hellas-75 ex Henrietta Latsi-73 **Tranquillity Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**43 399** 29 384 78 903		 AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (919) 246,49 36,76 13,825 233,00 36,71 17,99 P 29,9 F 18,3 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 94 900	 4P HeCls. BC	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 3 × 350kW Fuel 4 818,0t (hvf)-79,5pd 16kn
5064831 SXAO 2459 Df Esd Gc Pfd Rdr RTm/h/v	**PETROLA 32** ex Petrola XXXII-76 ex Apollo XI-75 ex Caroline Oetker-69 **Henrietta Shipping & Trading Corp.** John S. Latsis Piraeus Greece	**21 977** 13 552 35 135		 AB	**1957** Deutsche Werft A.G.—Hamburg (692) 201,17 26,62 10,932 192,03 26,52 13,87 P 40,9 B 15,0 F 24,7 1 dk RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.(oil) 44 188 1 Ha (4,1 × 5,9) Der 2(3-5) 2(2-4) 1(1)	 5P HeCls. BC	2 S Turb dr geared to sc. shaft 12 458kW (16 700shp) Allgemeine Elec. Ges. West Berlin Fuel 3 007,5t (o.f.)-81,5pd 17kn
5047601 SZJN 2400 Df Esd Gc Rdr RT	**PETROLA 33** ex Petrola XXXIII-76 ex Marianna III-75 ex Bolette-64 **John S. Latsis** Piraeus Greece	**16 485** 10 115 26 593	 ✠LR class withdrawn- Reported defects 20/2/80		**1951**-1 Harland & Wolff Ltd.—Belfast (1406) 190,00 23,88 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 33 725	 HeCls. C	Oil 2SA 7Cy. 750 × 1500 exhaust500 6 155kW (8 250bhp) Harland & Wolff Harland & Wolff Ltd. Belfast Fuel 2 347,0t-30,5pd 14kn

5085445 SYFL 2716 Df Esd Gc Rdr RTm/h	**PETROLA 34** ex Petrola XXXIV-76 ex Margarita II-75 ex Dalfonn-66 **John S. Latsis** Piraeus Greece	**16 440** 9 769 26 376	**✠100A1** oil tanker **✠LMC**	SS 8/75 EL lt 2⅝"SQ FN 6507	**1951**-5 Harland & Wolff Ltd.—Belfast (1407) 190,00 23,93 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW rf 102 17BH WB1715t incl. DTf933t	**M Tanker** 27 Ta ER 1 Ho 10,2 L.(oil) 34 858 1 Ha (stl) (2,7 × 3,0) Der 2(7) 4(5) 1(4)	 2P HeCls. C	Oil 2SA 7Cy. 750 × 1500 exhaust 6 117kW (8 200bhp) Harland & Wolff Ltd. 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 75kW 110V d.c. Fuel 2 083,0t (hvf)-28,5pd
5107035 SXXJ 4920 Df Esd Gc Pfd Rdr RT	**PETROLA 36** ex Petrola XXXVI-76 ex Spiro-75 ex Petrola XVII-74 ex Esso Brussels-73 **Iphigenia Shipping & Trading Corp.** John D. Latsis Piraeus Greece	*26 467* *16 422* 43 964		 AB	**1960** Kockums M/V A/B—Malmo (442) 213,21 29,65 11,586 202,83 29,57 15,02 1 dk RW rf 51	**S Tanker** 33 Ta ER L.(oil) 56 818	 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B Fuel 4 412,5t (o.f.)-88,5pd
5146249 SV4488 6514 Df Esd Rdr RTh	**PETROLA 38** ex Alexis-77 ex Modus-74 ex Helen-70 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**487** 212 880		 NV	**1962** Seutelvens Verksted—Fredrikstad (78) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 F 10,1 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 147	 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 38kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,5pd
5376820 SXUY 5611 Df Esd Gc Rdr RTh	**PETROLA 40** ex Petrola XL-76 ex Varodd-75 ex Estremadurian-70 ex Varodd-68 **Adonis Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 860** 927 3 007		 NV	**1958** Travewerft G.m.b.H.—Luebeck (228) 82,00 12,43 5,728 74,68 12,40 6,66 1 dk RW rf 102	**M General Cargo** Ice strengthened 2 Ho 25,6 24,0 ER G.3 776 B.3 567 4 Ha (stl) (9,6 8,9 8,9 8,9 × 6,0) ER 8W Der 2(10) 6(5)		Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 3 × 90kW 1 × 32kW 230V d.c. Fuel 284,5t (d.o.)-6,0pd
5236408 H3TR Df Esd Pfd Rdr RTm/v	**PETROLA 50** ex Petrola L-76 ex Ore Star-75 ex Elandi-73 ex Minster-71 **Athene Shipping & Trading Corp.** John S. Latsis Panama Panama	**3 515** 2 182 5 502	 ✠Classed LR until 7/2/78		**1950**-6 Burntisland S.B. Co. Ltd. —Burntisland (332) 114,31 14,03 5,900 109,38 14,00 6,81 RQD 70,5 F 8,9 1 dk RW rf 76 len 64	**M General Cargo** 4 Ho 16,0 17,4 28,9 15,8 ER G.6 542 5 Ha (stl) (9,6 × 7,6) (11,1 9,1 11,1 11,4 × 8,8) ER 1W		Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) J. G. Kincaid & Co. Ltd. Gen 2 × 50kW 220V d.c. Fuel 132,0t (d.o.)
7511838 6367-PEXT	**PETROLA 60** ex Petrola LX-77 **Pontones Fornidos S.A.** Panama Panama	**3 378** 3 218 10 127	**✠100A1** pontoon	 EL (P) 1½"FSWR FN 3067	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (926) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo		
7111107 SV3933 6041 Df Esd Gc Rdr RT	**PETROLA 80** ex Betty Nielsen-76 **Icarus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**1 599** 1 020 3 046		 NV	**1971** Bolsones Verft—Molde (228) 90,33 (BB) 15,04 5,150 82,00 14,99 6,13 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho ER G.4 417 2 Ha (12,5 × 8,0) (37,8 × 10,2) ER Cr 1(10)		Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 259,0t (d.o.)-6,0pd
7629879 SV5054 6933 Df Esd Rdr RT	**PETROLA 141** ex LST 1-78 ex Floyd County (LST 762)-76 ex LST 762-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 593** 689 —		 NV	**1944** American Bridge Corp.—Ambridge, Pa 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft		2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Ill
7629881 SV5047 6934 Df Esd Rdr RT	**PETROLA 142** ex LST 2-79 ex Hampshire County (LST 819)-76 ex LST 819-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 594** 687 —		 NV	**1944** Missouri Valley Bridge & Iron Works —Evansville, In 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft		2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Ill
7629893 SV5057 6935 Df Esd Rdr RT	**PETROLA 143** ex LST 3-79 ex Meeker County (LST 980)-76 ex LST 980-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 594** 687 —			**1944** U.S. Naval Shipyard—Boston, Ma 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft		2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Ill
7629908 SV5059 6937 Df Esd Rdr RT	**PETROLA 144** ex LST 4-79 ex Pitkin County (LST 1082)-76 ex LST 1082-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**1 594** 689 —			**1944** American Bridge Corp.—Ambridge, Pa 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft		2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Ill

7629910 SV5061 Df Esd Rdr RT	**PETROLA 145** ex LST 5-79 ex St. Clair County (LST 1096)-76 ex LST 1096-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Greece	**1 594** 687 —		**1944** Jeffersonville B. & M. Co. —Jeffersonville, In 99,98 4,268 15,26 1 dk	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 343kW (1 800bhp) Electro-Motive Div. Gen. Motors La Grange, Illinois 11kn
6717019 HO-4343 Df Esd Gc Rdr RTm/h/v	**PETROLA'S OCEANMASTER 24** ex Petrola's Oceanmaster XXIV-77 ex Euroman-76 ex Bremen-72 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	**1 139** 338 —	GL	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (923) 54,62 12,04 6,300 47,88 12,01 B & F 29,9 1 dk	**M Tug** Salvage Der 1(10)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 228kW 3 × 144kW 390V 50Hz a.c. Directional propeller Fuel 719,5t (d.o.) 15kn
7419690 H3RG 5057-PEXT Df Esd Gc Rdr RT	**PETROLA'S SEAMASTER 20** ex Nego Prince-76 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	**480** 74 563	AB	**1975** Matsuura Tekko Zosen—Higashino (245) 3,988 44,99 9,99 4,40 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 380 Fuji Seisakusho Tateyama
5109306 SZKE 4532 Pfd Rdr RTm/v	**PETROLAGAS** ex Ettrick-72 **Full Moon Shipping & Trading Corp.** John S. Latsis Piraeus Greece	*2 149* *1 343* 2 042	✠**100A1** SS 1/79 liquefied gas carrier Butane, Propane, Butadiene, Propylene, Ammonia, Butylene, Vinyl Chloride in independent tanks, Maximum cargo loading in fwd upper tank 351 Tonnes & after upper tank 386 Tonnes, max. vapour pressure 0,784N/mm^2 (8kgf/cm^2) min. temp. minus 30°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL q $1\frac{7}{16}$"SQ FN 1538	**1959**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (524) 90,53 11,64 5,563 83,83 11,59 6,76 Ba 26,6 F 9,8 2 dks RW rf 102 len 68 conv General Cargo 68 NS 3BH to U dk 2 to 2nd dk WB367t incl. DT22t	**M Liquefied Gas Carrier** LPG Pressurised Ref. 6 Ta (C.mn.stl) ind ER L.(gas) 2 706 Der 2(2)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. Fuel 126,0t (d.o.)-6,0pd 11,75kn
5276434 OHDM 20 Pfd RTm	**PETROLEA** ex Aleks. Pelander **Rederl Petrolea** Osmo Santasaari Naantali/ Nadendal Finland	**198** 100 254		**1913** Joh. Berg—Delfzijl 36,56 6,15 2,744 6,13 1 dk R len 48	**M Tanker** L.(oil) 337	Oil 4SA 4Cy. 107kW (144bhp) E made48 fitted62 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 7kn
5084738 9V2268 344174 Rdr RT	**PETROLIMA** ex Shoei Maru-72 ex Daikou Maru-69 **Petro Marine Pte. Ltd.** Singapore Singapore	**1 524** 838 2 349	NK	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 024	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.) 12kn
5365027 C4AE 373851 Df Esd Gc Rdr RT	**PETROLINA I** ex Tore Knudsen-74 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**11 920** 6 877 18 340	✠**100A1** SS 8/75 oil tanker ✠**LMC** EL it $2\frac{5}{8}$"SQ FN 5419	**1956**-1 Kaldnes M/V A/S—Tonsberg (138) 171,53 21,39 9,341 162,59 21,34 11,99 P 38,5 B 11,9 F 19,9 1 dk RW rf 76 11BH WB800t incl. DTf589t	**M Tanker** 20 Ta ER L.(oil) 24 061 HeCls. C	Oil 2SA 7Cy. 750 × 1700 exhaust600 6 789kW (9 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 2 042,0t-35,5pd 15,5kn
5009893 C4OX 374263 Esd Rdr RTm	**PETROLINA II** ex Iris-76 ex Alessandra Ara-70 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**500** 249 803	RI	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
5254436 C4SJ 374221 Df Esd Pfd RT	**PETROLINA III** ex Finalmarina-76 ex Jonquieres-67 ex Nonna Rita-64 ex Jonquieres-63 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**979** 432 1 250	RI (BV) **DAMAGED BY FIRE 6/79**	**1954** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (131) 69,91 9,89 4,242 63,20 9,86 4,42 P 24,1 F 11,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 650	Oil 4SA 8Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 80,0t 12,5kn
5235363 C4UV 380705	**PETROLINA IV** ex Milvia-77 ex Adria-53 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**496** 269 750	RI	**1953** "Navalmeccanica" Cant. Nav. —Senigallia (9) 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo S.p.A. Genova 10kn
6419904 C4UU 374273 Df Esd Rdr RT	**PETROLINA V** ex Pibigas Prima-77 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (64) 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG 13 Ta ER L.(gas) 815	Oil 4SA 8Cy. 300 × 450 783kW (1 050bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 56,0t (d.o.)-4,0pd 11,5kn

7352347 LQLK Df Esd Gc Pfd Rdr RTv	**PETROMAR BAHIA BLANCA II** ex Esso Mukaishima-78 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 339	AB	**1974** Hitachi Zosen—Mukaishima (4366) 161,02(BB) 23,55 9,814 152,00 23,50 12,76 P 40,0 F 15,3 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 25 391 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 825,0t (hvf)-36,0p
7371848 LQWB Df Esd Gc Pfd Rdr RTv	**PETROMAR CAMPANA II** ex Esso Bayway-77 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 339	AB	**1974** Hitachi Zosen—Mukaishima (4367) 161,19(BB) 23,53 9,754 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 25 391 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Maizuru Works, M Gen 3 × 550kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 825,0t (hvf)-36,0p
5107566 LQVC Df Esd Gc Pfd Rdr RTh/v	**PETROMAR CORDOBA** ex Esso Hannover-68 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**21 112** 12 997 36 953	AB (GL)	**1960** Deutsche Werft A.G.—Hamburg (736) 211,23(BB) 27,54 11,323 201,17 27,46 14,33 1 dk rf 51	**S Tanker** 33 Ta ER L.(oil) 44 645 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Koninklijke Maats. "De Schelde" Vliss Gen 2 × 700kW 440V 60Hz a.c. Fuel 4,0t (d.o.) 4 643,5t (hvf)-76,0pd
5106823 LQPM Df Esd Gc Rdr RTm/h/v	**PETROMAR MENDOZA** ex Esso Amsterdam-70 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**24 112** 12 900 38 832	AB	**1960** C. v.d. Giessen—Krimpen a/d Ijssel (796) 211,31 27,51 11,316 201,17 27,44 14,33 P 42,7 B 15,6 F 27,2 1 dk RW rf 127	**S Tanker** 33 Ta ER L.(oil) 44 207 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor Amste Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 138,0t (hvf)-99,5pd
5287304 HOAM 4481-74 Df Esd Rdr RT	**PETROMAR NORTH SEA** ex Glomar North Sea-79 ex Punta Morocotto **Petromarine Ltd.** Panama Panama See Register of Offshore Units	**4 255** 2 260 —	AB	**1951** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4486) 116,01 19,56 6,081 109,99 19,51 7,47 1 dk RW rf nil conv Ore Carrier 66	**TS Drilling Ship** Mchy.aft Cr 1(40) 1(15)	C 8Cy. (4) 432 & (4) 1016 × 762 2 611kW (3 500ihp) American S.B. Co. Clevelan Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 630,5t
5276496 LQUG Df Esd Gc RT	**PETROMAR RIO NEGRO** ex Monagas-62 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**9 575** 7 439 12 799	**✠100A1** SS 2/75 oil tanker **✠LMC** EL c† 2$\frac{7}{16}$"SQ FN 4075 ✠ LR class withdrawn	**1954**-3 A.G. "Weser"—Bremen (1278) 141,61 20,48 7,474 135,64 20,43 9,61 P 32,4 B 12,5 F 17,1 1 dk RW 12BH WB1355t incl. DTf499t	**TS Tanker** 17 Ta ER L.(oil) 12 191	2U 5Cy. (5) 635 × 660 3 730kW (5 000ihp) Amsterdamsche Droogdok Mij. N.V. Amste 2 WTB 1,66N/mm^2 (240lbf/in^2) hs161 Fuel 714,5t (o.f.)

SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80

5108053 Df Esd Gc Pfd Rdr RTh/v	**PETROMAR ROSARIO** ex Esso Nurnberg-78 **Esso Sociedad Anonima** **Petrolera Argentina** Argentina	**25 726** 13 652 38 884	AB	**1960** Deutsche Werft A.G.—Hamburg (741) 211,23 27,54 11,326 201,17 27,44 14,33 P 42,7 B 12,8 F 26,6 1 dk rf 51	**S Tanker** 33 Ta ER L.(oil) 44 645 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Koninklijke Maats. "De Schelde" Vliss Gen 2 × 700kW 440V 60Hz a.c. Fuel 4,0t (d.o.) 4 888,0t (hvf)-77,5pd
5427241 3EVV 2849-72 Df Esd Gc Rdr RT	**PETROMAR V** ex Glomar V-79 ex Cuss V-63 **Petromarine Ltd.** Panama Panama See Register of Offshore Units	**2 832** 2 133 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1255) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 total 940kW (1 260bhp) connected to 2 motors Cummins Engine Co. Inc. Columb Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 300,5t
5155927 SZIS 5917 Df Esd Gc Rdr	**PETROMARE LIGHT** ex Poros-79 ex Argus-76 ex Hoyo Maru-71 **Surveyor Shipping Ltd.** Michael P. Poulmentis Marine Enterprises Co. Ltd. Piraeus Greece	**8 796** 5 251 13 819	BV	**1957** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (733) 152,41 19,28 9,132 140,52 19,21 12,20 1 dk, pt 2nd dk rf 102	**M General Cargo** 2P 4 Ho 25,2 43,0 25,5 16,5 G.17 641 B.16 431 4 Ha (17,6 21,5 17,6 11,8 × 7,7) 14W Der 4(15) 6(10)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 100kW 445V 60Hz a.c. Fuel (hvf)
7371159 DVIZ Df Esd Gc Pfd Rdr RT	**PETRON I** ex Fujiaki Maru-74 **Petrophil Tankers Corp.** Manila Philippines	**3 851** 2 293 6 489	NK	**1974** K.K. Taihei Kogyo—Akitsu (311) 103,28 15,02 7,290 96,98 14,99 8,34 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 8 054	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 442,0t-12,5pd
6915001 DUCN M:TK-0 00025 Df Esd Gc Rdr RT	**PETRON II** ex Wen Kon-79 ex Hirasan Maru **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**2 995** 1 947 4 709	NK	**1968** K.K. Taihei Kogyo—Akitsu (225) 98,74 14,33 5,995 91,65 14,30 6,99 P 19,9 F 9,8 1 dk	**M Tanker** 5 Ta ER L.(oil) 6 142	Oil 4SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW a.c. Fuel 589,5t-11,5pd
7237925 Df Esd Gc Pfd Rdr	**PETRON 3** ex Tosho Maru-80 ex Keiten Maru No. 3-75 **Philippine National Oil Co.** Manila Philippines	**1 999** 1 340 3 798	NK	**1972** Miyoshi Zosen K.K.—Uwajima (205) 92,89 13,24 6,109 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 4 805	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takam Fuel 265,0t-12,5pd
5276513 PUYV	**PETRONAVE I** **Navegacao Petrolifera Ltda.** Rio de Janeiro Brazil	*1 201* *537* 1 280	✠Classed LR until 17/12/71	**1946**-7 Warrenpoint Shipyard Co. Ltd. —Warrenpoint (t101) 70,26 11,59 3,696 66,60 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk	**TM Tanker** 20 Ta ER L.(oil) 1 693 HeCls. C	2 Oil 4SA each 6Cy. 290 × 420 970kW (1 300bhp) NE 57 Maschinenbau Kiel A.G. Fuel 61,0t-3,5pd

5276525 Df Esd RT	**PETRONELLA**	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1435) 40,24 7,65 2,998 34,75 7,62 3,87 RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7823322 PGSN 3 Df Esd Gc Pfd Rdr RT	**PETRONELLA** **Pais** Den Helder Netherlands	**224** 81 —		**1980** Holland Launch B.V.—Zaandam (584) 36,02 7,60 3,401 31,86 7,51 4,02 1 dk	**M Fishing** Cutter Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
5281362 PGSK Df Esd Pfd Rdr RT	**PETRONELLA MARGARETHA** ex Pollux-73 **Visserij Mij. Pollux B.V.** Scheveningen Netherlands	**269** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1443) 41,43 7,12 3,004 37,24 7,10 3,64 conv Side Trawler Fishing 75	**M General Cargo**	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons Appingedam
5276563 UYYD M-26823 Df Esd Gc Rdr RT	**PETROPAVLOVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 870** 2 061 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,169 110,01 15,96 10,32 3 dks RW	**TM Passenger** 333bth P Ice strengthened 2 Ho B.761 In.79 2 Ha (5,5 × 3,9) (2,9 × 2,5) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 18,5kn
6810990 UVQF M-11688	**PETROPAVLOVSK** ex Cananova-39 **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 186** 1 144 2 662	RS ✠Classed LR until 4/38	**1920**-7 Manitowoc SB. Corp.—Manitowoc, Wi 79,00 11,71 5,296 11,66 7,65 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho B.2 782 4 Ha (4,5 4,5 × 4,1) ER (4,5 4,5 × 4,1) 7W Der 6(2,5)	T 3Cy. 596 947 & 1608 × 974 Manitowoc S.B. Co. Manitowoc, Wi 10,5kn
5276575 UTVU M-17005 Df Esd	**PETROPAVLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445	(RS)	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (183) 60,46 9,02 4,350 53,95 8,97 5,01 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10,5kn
5276587 UOLT M-21347 Df Esd Gc	**PETROPAVLOVSK-KAMCHATSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 877 4 799	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B31/13) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 12kn
6703094 PPBV Df Esd Gc Rdr RT	**PETROPOLIS** ex Lajes-68 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 248** 6 448 11 371	AB	**1968** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (747 /B10) 142,30 19,56 8,722 130,00 19,51 12,25 P 33,0 F 11,6 3 dks	**M General Cargo** CSD 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
6701711 RT	**PETROQUIMICO 1** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**1 828** 1 757 2 950	**✠100A1** SS 1/76 liquefied gas barge Propane, Butane, Anhydrous Ammonia, Butadiene or Propylene in independent tanks, max. pressure 0,027N/mm² (4lbf/in²) min. temp. minus 45°C. **✠Lloyd's RMC (LG)** EL M $1\frac{7}{16}$"U2 FN 1501	**1967**-8 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (764) 73,16 14,66 4,496 71,33 14,64 6,41 Trunk 52,2 1 dk rf nil DK 5BH WB1646t	**Liquefied Gas Barge** LPG Atmospheric Ref. 3 Ta (stl) ind L.(gas) 3 499	
6512196 6ZHP 2271 Df Esd Gc Rdr RT	**PETROS** ex Petros J. Goulandris-79 **Pacific Oil Carriers Corp.** Monrovia Liberia	**44 779** 36 411 83 267	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (876) 247,00 37,09 13,615 235,01 37,01 18,01 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 950,0t (o.f.)
5317393 SV3700 4476 Df Esd RT	**PETROS** ex Emerald-73 ex Merezenbachsken-71 ex Uaddan-69 ex Seeteufel-68 **St. Papadimitriou & Co.** Piraeus Greece	**499** 344 782	HR (GL)	**1941** Ewald Berninghaus—Duisburg 52,99 8,03 3,328 3,76 1 dk len 52 & 55	**M General Cargo** 2 Ho G.1 037 B.937 2 Ha 3W Der 3	Oil 4SA 6Cy. 260 × 340 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 8,75kn
5276616 SV2782 7	**PETROS** **Manuel Nikolaou, Panagiotis Christodoulou & Panagiotis Nikolaou Tiropolis** Chios Greece	**148** 88 295		**1937** ....Samos 30,08 7,60 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 149kW (200bhp) E made47 fitted— S. & C. G. Bolinder M/V Sweden Fuel (d.o.)

5406924 SVTK 4072 Df Esd Gc Rdr RTm/v	**PETROS V** ex Marina Grande-80 ex Cape Marina-69 ex Marina Grande-66 **Awki Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**15 347** 10 282 24 352	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC**	SS 11/76 EL kt 2$\frac{9}{16}$"SQ FN 6090	**1963**-2 Ch. de l'Atlantique—St. Nazaire (Y21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) 12W Der 12(5)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 572,0t (d.o.)
5266855	**PETROSATU** ex Intan Mas-70 ex Ote Maru No. 3-70 **Asia Marine Corp. Ltd.** Panama Panama	**231** 130 —			**1961** Uchida Zosen—Ise (546) 36,99 7,24 2,794 33,99 7,19 3,10 1 dk RW	**M Tanker** 6 Ta ER		Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kanegafuchi Nainenki
6703264 YQAO 243 Df Esd Gc Rdr RT	**PETROSENI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500		RNR (BV)	**1968** Santierul Naval Galatz—Galatz 148,72 19,77 7,929 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER		Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 766,0t (hvf)
7391329 A8PX 5175 Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP A.** **General Petromin & Mineral Organisation** Petromin Tankers & Mineral Shipping Co. Monrovia Liberia	**24 953** 16 408 41 719	**✠100A1** oil tanker **✠LMC**	SS 3/80 EL Jt 3"U2 FN 8189	**1974**-12 Brodogradiliste "3 Maj"—Rijeka (557) 197,64(BB) 28,05 11,704 187,00 28,01 15,78 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.(oil) 56 114 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "3 Maj" WTAuxB (o.f.) 1,01N/mm² (10,3kgf/cm²) AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 744kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd
7391331 A8TP 5272 Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP B.** **Petroship Corp. S.A.** Monrovia Liberia	**24 953** 16 408 41 719	**✠100A1** oil tanker **✠LMC**	SS 5/80 EL Jt 3"U2 FN 8192	**1975**-5 Brodogradiliste "3 Maj"—Rijeka (558) 197,64(BB) 28,05 11,710 187,00 28,01 15,80 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.(oil) 56 114 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "3 Maj" WTAuxB (o.f.) 1,01N/mm² (10,3kgf/cm²) hs524,8 AuxB 0,59N/mm² (6kgf/cm²) Gen 3 × 745kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd
5392537 HZAF 36/73 Df Esd Rdr RT	**PETROSTAR I** ex Wollin-74 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**492** 277 684		GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (70) 56,01 8,54 2,750 51,26 8,50 3,10 1 dk	**M Tanker** 6 Ta ER L.(oil) 862		Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Kloeckner Humboldt Deutz
6411196 HZAK 40/74 Esd Pfd Rdr RTm/h	**PETROSTAR II** ex Makumba-75 ex Karen Terkol-72 ex Sirona-65 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**499** 306 1 055	✠Classed LR until 6/10/78	NV	**1964**-5 Kroegerwerft G.m.b.H.—Rendsburg (1197) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 699	HeCls. C	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 40kW 1 × 17kW 380V a.c. Fuel 21,0t (d.o.)-3,0pd
6807474 HZAR 42/94 Df Esd Gc Rdr RTv	**PETROSTAR III** ex Nette Theresa-74 ex Preciosa-72 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 946** 945 3 146		GL (NV)	**1968** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1292) 86,21 12,96 5,665 79,25 12,91 6,48 P 21,4 F 12,5 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 3 812	HeCls. BC	Oil 2SA 10Cy. 300 × 550 1 492kW (2 000bhp) N.V. Smit & Bolnes Gen 3 × 180kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-7,5pd
5207897 HZAI Esd Gc Rdr RTm/h/v	**PETROSTAR IV** ex Lidfold-75 ex Lidvard-67 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 600** 7 335 21 083		NV	**1959** Kockums M/V A/B—Malmo (440) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 27 184	HeCls. C	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 386,0t (hvf)-27,5pd
6825919 HZCJ 87/96 Df Esd Gc Pfd Rdr RTm/h/v	**PETROSTAR V** ex Solheim-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 985** 1 052 3 500		NV	**1969** P. Lindenau—Kiel (139) 93,91 13,47 5,677 84,31 13,45 6,76 P 22,0 F 9,2 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 4 463	HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd
6828911 HZCK 88/96 Df Esd Pfd Rdr RTm/h/v	**PETROSTAR VI** ex Solstreif-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 984** 1 052 3 500		GL NV	**1969** P. Lindenau—Kiel (140) 93,91 13,47 5,690 84,31 13,45 6,76 P 22,0 B 19,6 F 9,2 1 dk rf nil	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 463	HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd
7730800 HZCH Gc RT	**PETROSTAR VII** ex YOG 92 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —		AB	**1946** R.T.C. SB. Corp—Camden, NJ (167) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**		2 Oil 2SA each 8Cy. 222 × 266 477kW (640bhp) General Motors Corp. Gen 2 × 40kW a.c.
7730812 HZCF RT	**PETROSTAR VIII** ex YO 204 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —		AB	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (410) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**		2 Oil 2SA each 8Cy. 222 × 266 477kW (640bhp) General Motors Corp. Gen 2 × 40kW d.c.
7730836 HZCE	**PETROSTAR X** ex YW 106 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —		AB	**1945** U.S. Naval Shipyard—Portland, Or (106) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**		2 Oil 2SA each 8Cy. 220 × 266 477kW (640bhp) General Motors Corp. Gen 2 × 40kW d.c.

5282990 HZCQ Df RT	**PETROSTAR XII** ex Maria-79 ex Portolo 15-73 ex Maria Nomicos-58 ex Metsovon-48 ex Reugen-48 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**487** 256 864	HR	**1933** Deutsche Werke A.G.—Kiel 46,21 8,59 4,420 ... ... 1 dk R	**M Tanker** 8 Ta ER L.(oil) 204	HeCls. BC	Oil 4SA 8Cy. 290 × 450 336kW (450bhp) E made54 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t-2,0pd 10kn
5130173 Df Esd Gc Rdr RT	**PETROSTAR XIV** ex Maria II-79 ex Gertrude Wiener-77 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 595** 949 2 750	GL	**1961** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (918) 87,00 (BB) 11,82 5,258 84,00 11,75 6,15 P 21,7 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 460	HeCls. C	2 Oil 4SA each 8Cy. 235 × 330 geared to sc. shaft 1 432kW (1 920bhp) NE 69 Masch. Augsburg-Nuernberg (MAN) Augsburg
6616095 HZNT Df Esd Gc Rdr RTh	**PETROSTAR XV** ex World Standard-80 **Petrostar Co. Ltd.** Dammam Saudi Arabia	**48 239** 38 227 103 715	**✠100A1** SS 11/80 oil tanker **✠LMC** EL f* 3¾"SQ FN 14979	**1966**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (173) 271,03 39,10 14,193 260,00 39,01 18,60 F 23,8 1 dk rf 152 8BH WB20625t incl. 14402t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 124 178 Der 2(10) 1(5)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,57N/mm^2 (227lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 817,5t (hvf)-72,0pd 16,25kn
5186495 S6EM 375862 Df Esd Rdr RT	**PETROTUJOH** ex Kibi Maru-76 **Proloder Pte. Ltd.** Singapore Singapore	**1 803** 884 2 913	NK	**1962** Setoda Zosensho—Setoda (123) 83,75 12,65 5,436 78,01 12,60 6,20 P 21,4 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 366		Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 100V d.c. Fuel 184,0t-6,5pd 11,5kn
5276630 UICM M-26072 Df Esd Gc Rdr	**PETROVSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/46) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 603 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)		C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7044160 UQKW M-29443 Df Esd Gc Rdr RT	**PETROVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)		Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6923072 UWEL M-29302 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)		Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7205647 EWZF M-31513 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,703 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5276666 UWTA M-9087 Esd	**PETROZAVODSK** **U.S.S.R.** Murmansk U.S.S.R.	*704* *243* 419	✠	**1952**-6 AB Oskarshamns Varv —Oskarshamn (314) 60,41 9,02 4,309 54,03 9,00 4,86 F 11,3 BK 203	**S Fishing** Side Trawler 2 Ho G.383 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)		T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Oskarshamns 14,75kn
6858667 ULLA M-19808	**PETROZAVODSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....People's Republic of China 44,46 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened		2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7817581 VM4867 374777 Esd Rdr RT	**PETUNA ENDEAVOUR** **P. G. & U. M. Rockliffe** Launceston, Tas. Australia	**183** 117 —		**1979** Tamar SB. Pty. Ltd.—Launceston, Tas. (28) 24,01 7,17 22,71 7,12 2,80 1 dk	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 280kW (375bhp) Kelvin Diesels Ltd. Glasgow 10kn
6618031 TFFJ 0972 Df Esd Rdr RT	**PETUR INGI** ex Hafrun-79 ex Thorsteinn-72 **Einar Gudfinnsson H/f** Keflavik Iceland	**207** 80 —		**1965** VEB Elbewerft—Boizenburg 33,91 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10,5kn
6804616 TFKE Df Esd Rdr RT	**PETUR JONSSON** ex Eldey-73 **Barinn H/f** Reykjavik Iceland	**350** 175 —	NV	**1968** Stalvik h.f.—Gardahreppi (8) 45,65 8,01 3,963 7,90 3,97 1 dk BK 102 len 76	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)		Vee Oil 12Cy. 225 × 300 1 388kW (1 860bhp) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 49kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7620287 UIKP M-25683 Df Esd Gc Rdr RT	**PETYA KOVALYENKO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,0) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd
7630373 UIUJ M-25697 Df Esd Gc Rdr RT	**PETYA SHITIKOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd
7115232	**PEUSANGAN** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (59) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
7230317 EERW 9307 Esd Rdr RT	**PEVEGASA** **Pevegasa S.A.** Vigo Spain	**254** 89 —	BV	**1973** Const. Nav. Santodomingo—Vigo (415) ... ... 29,01 8,01 3,81 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz
7388619 EGWF Esd Gc Rdr RT	**PEVEGASA CUARTO** **Pevegasa S.A.** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (510) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) Empresa Nacional "Bazan" de C.N.M. S.A.
7388413 EGIC 9392 Esd Gc Rdr RT	**PEVEGASA SEGUNDO** **Pevegasa S.A.** Vigo Spain	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vigo (434) 39,40 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz
7388607 EEVD Esd Gc Rdr RT	**PEVEGASA TERCERO** **Pevegasa S.A.** Vigo Spain	**175** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (509) 29,19 6,81 3,379 25,48 6,79 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) Empresa Nacional "Bazan" de C.N.M. S.A.
7102003 EWCS M-30462 Df Esd Gc Rdr RT	**PEVEK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1970** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller
6402224 GMOG 186353 Df Rdr RTm/v	**PEVERIL** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**1 534** 792 904	**✠100A1** CS 12/77 Irish Channel service **✠LMC** EL o 1$\frac{7}{16}$"SQ FN 1210	**1964**-3 Ailsa SB. Co. Ltd.—Troon (516) 67,04 12,45 3,709 62,49 11,89 7,47 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB424t incl. DTf48t	**M General Cargo** 1 Ho 35,0 ER 2 Ha (stl) (8,5 10,9 × 4,4) ER Cr 2(10) Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 044kW (1 400bhp) British Polar Engines Ltd. Gen 3 × 80kW 220V d.c. Fuel (d.o.)
7330557 UVJV M-31099 Df Esd Gc Pfd Rdr RT	**PEYPSI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (407) 101,86(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7425912 EQQF Esd Gc Rdr RT	**PEYVAND** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL D $\frac{3}{4}$"U2 FN 263	**1976**-4 Towa Zosen K.K.—Shimonoseki (489) 27,92 7,35 2,760 25,10 7,00 3,48 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reduction gea Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
6401218 IMJN Df Esd Rdr RT	**PEZZATA ROSSA** ex Pirholm-79 ex Nerlandia-76 **Neptune S.p.A.** Bari Italy	**492** 352 —	RI (NV)	**1964** Hatlø Verksted A/S—Ulsteinvik (21) 75,80 10,62 3,780 68,00 10,61 3,81 B 34,8 F 15,0 1 dk rf nil conv General Cargo 80	**M Livestock Carrier** 1 Ho ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Maschinenbau Kiel G.m.b.H. Gen 1 × 205kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 84,0t
7610139	**PF ATAPKA** ex P. T. 2-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	**✠A1** inland waterways ferry **✠LMC** EL (A) $\frac{5}{8}$"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1177)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Kloeckner Humboldt Deutz Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd

7610141	**PF EFIAT** ex P. T. 3-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) ⅝"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1178)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Kloeckner Humboldt Deutz Augsburg Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8kn
7610127	**PF IDOMBI** ex P. T. 1-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) ⅝"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1176)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Kloeckner Humboldt Deutz Augsburg Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8kn
7610153	**PF OBUBRA** ex P. T. 4-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) ⅝"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1179)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Kloeckner Humboldt Deutz Augsburg Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8kn
7610165	**PF OKPOMA** ex P. T. 5-78 **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Calabar Nigeria	— — 60	✠**A1** inland waterways ferry ✠**LMC** EL (A) ⅝"FSWR	**1976**-10 Howaldtswerke-Deutsche Werft —Hamburg ((1180)) 37,11 12,04 1,016 25,02 12,02 1,91 1 dk rf nil 5BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Bow ramp Stern ramp	2 Vee Oil 4SA each 12Cy. 120 × 125 337kW (452bhp) Kloeckner Humboldt Deutz Augsburg Gen 2 × 1kW 24V d.c. 1 Directional propeller aft, 1 fwd 8kn
5426390 XYMR 1353 Df Esd Gc Pfd Rdr RT	**PHA SHWE GYAW YWA** ex Bergenhus-68 **Burma Five Star Shipping Corp.** Rangoon Burma	**780** 290 994	BV	**1964** Aarhus Flydedok og Maskinkp. A/S —Aarhus (120) 77,35 11,03 4,014 70,01 11,00 F 15,6 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 44,9 ER G.2 270 B.2 028 1 Ha (40,2 × 5,6) ER Cr 3(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 100kW 220V d.c. Fuel 161,5t 13,5kn
5245930 SWSZ 5267 Df Esd Gc Rdr. RTm	**PHAEDON II** ex Nagaura Maru-75 **Sapienza Compania Naviera S.A.** Piraeus Greece	**4 725** 2 833 7 565	NK	**1958** Mitsubishi Zosen K.K.—Shimonoseki (522) 119,39 16,64 7,519 110,01 16,59 9,30 P 13,5 B 23,5 F 11,9 1 dk RW rf 178	**M General Cargo** 3P 5 Ho 15,8 15,7 15,7 ER 16,5 20,2 G.10 482 B.9 527 5 Ha (stl) (7,9 11,9 9,7 × 6,4) ER (10,5 10,5 × 6,4) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Mitsubishi Zosen Hma Gen 3 × 150kW 225V d.c. Fuel 578,0t (hvf)-11,0pd 12kn
6604652 SYIC 2728 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Marsocios Compania Naviera S.A.** Piraeus Greece	**15 565** 10 583 25 331	AB	**1966** Fujinagata Zosensho—Osaka (107) 178,21 23,27 9,830 170,03 23,22 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.32 139 5 Ha	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 296,5t 15kn
7129776 J4OG 7078 Df Esd Gc Pfd Rdr RTv	**PHAEDRA** ex Hanseatic-79 **Briphaedra Maritime Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece	**3 172** 1 829 4 344	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (465) 104,12 14,64 5,792 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 4(12)	Oil 2SA 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd 14kn
5407679 SV3806 3185 Df Esd Rdr RT	**PHAEDRA** ex Eftychia-70 ex Boom-68 ex Overbeck-67 ex Monkedamm-63 ex Estonia-54 ex Kong Gudrod-36 **G. Tzortzis, K. Sykias & P. Bouldournis** Piraeus Greece	**795** 348 1 047 **1 174** 644 1 714		**1910** Trondhjems M/V A/S—Trondheim (143) 72,29 9,48 4,903/6,135 9,43 7,07 1 dk & S dk H 11,3 R	**M General Cargo** OSD/CSD 1 Ho ER G.2 263 B.2 075 2 Ha ER Der 4(5) 4(3)	Oil 2SA 8Cy. 320 × 380 895kW (1 200bhp) NE 56 Sulzer Bros. Ltd. Winterthur Fuel (d.o.) 11kn
6722806 HP-3008 5761-PEXT	**PHAEDRA** ex Sallyport-66 **Akama Shipping Enterprises S.A.** John Spanos Panama Panama	**757** 463 —	HR	**1946** ....United Kingdom 70,49 11,89 1,524 (aft) ... ... conv 66	**TM RoRo Cargo/Ferry** —P Vehicles Bow doors	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 313kW (1 760bhp) Davey, Paxman & Co. Ltd. Colchester Fuel 30,5t (d.o.) 12kn
7620718 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Shell Oil Co.** New Orleans, La United States of America	**449** 132 —	AB	**1966** Jeffboat Inc.—Jeffersonville, In (1423) 53,35 9,76 3,455 51,47 9,71 3,89 F 15,3 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 180kW 1 × 150kW a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.)
5413006 SWZM 2210 Df Esd Gc Pfd Rdr RT	**PHAISTOS** ex Maria Gorthon-63 **Constantine S. Efthymiadis** Piraeus Greece	**8 134** 6 021 —	AB ✠Classed LR until 6/63	**1951**-11 Kockums M/V A/B—Malmo (318) 151,29 18,95 4,598 141,97 18,90 10,52 P 27,5 B 55,5 F 17,4 1 dk, pt 2nd dk conv Tanker 65	**M Passenger/RoRo Cargo/Ferry** Vehicles Side doors 1 Ho 10,9 ER 1 Ha (stl) (3,2 × 3,2) ER	Oil 2DA 7Cy. 600 × 1100 3 357kW (4 500bhp) MAN Kockums M/V A/B Malmo Fuel 1 062,0t-18,5pd 13,5kn
5276874 MWBK 186642 Df Esd Gc Pfd Rdr RTm/h	**PHAROS** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 712** 592 406	✠Classed LR until 8/57	**1955**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (507) 78,29 12,32 3,842 71,63 12,20 5,95 B 39,4 Upr. B 22,0 F 8,9 1 dk RW rf 152	**TM Lighthouse Tender** 1 Ho 19,2 G.859 B.756 1 Ha (6,1 × 4,2) 2W Der 1(12) 1(6) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 3kW 90V d.c. Fuel 161,5t (d.o.) 14kn

6405020	**PHENIAN** See No. 6405020 PKHENYAN in the Register	**20 296**				
5276915 SPQN Df Esd Gc Rdr RT	**PHENIAN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 923** 3 788 10 124	PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/103) 153,98 19,44 8,300 141,61 19,41 9,50 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 2 Ho G.17 557 B.15 395 In.988 5 Ha (7,4 13,4 11,4 × 6,4) ER (13,8 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sul H. Cegielski Pozn Gen 4 × 250kW 220V d.c. Fuel 1 730,5t (hvf)-27,0pd 15,5
6903204 WJGO 516541 Df Esd Gc Pfd Rdr RT	**PHILADELPHIA** ex General A. W. Brewster-68 **Sea-Land Service Inc.** Wilmington, De United States of America	**10 979** 7 490 9 507	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (26) 159,39 21,95 9,319 151,19 21,80 13,87 P 43,3 F 21,7 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 4 Ho ER C.Ho. 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, Gen 1 × 600kW 2 × 500kW 440V d.c Fuel 1 725,0t (o.f.) 17
7208716 5B2315 367370 Df Esd Gc Rdr RT	**PHILEMON** ex Carlota Bolten-73 **Philemon Shipping Co. Ltd.** Limassol Cyprus	**3 975** 2 551 6 200	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (887) 96,86 16,06 7,189 90,45 15,96 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,8 25,2 19,2 × 10,8) ER 2W	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) MA Atlas-MaK Maschinenbau K 13
7118002 PGSM Df Esd Gc Pfd Rdr RT	**PHILIP BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 284** 727 2 130	✠100A1 SS 8/80 oil & chemical tanker chemicals in centre cargo tanks SG up to 1.8 Ice Class 3 ✠LMC UMS EL N 1$\frac{5}{16}$"U2 FN 1298	**1971**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (380) 81,11 11,64 4,973 74,99 11,51 5,80 P 20,8 F 9,2 1 dk rf 51 10BH WB187t incl. DTf61t	**M Tanker** Oil Chemical 10 Ta 10 Ta ER L.2 545 HeCls. C	Oil 4SA 8Cy. 400 × 600 1 552kW (2 080bhp) D. & J. Boot "De Industrie" Alphen a/d R 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 116kW 380V 50Hz a.c. Fuel 164,5t (d.o.)-9,0pd 13
5276991 WA9508 224508 Df Gc Rdr RT	**PHILIP D. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**9 149** 7 178 13 889	AB	**1925** American SB. Co.—Lorain, Oh (789) *200,66* 18,34 6,560 201,12 18,29 9,76 1 dk R len 51	**S Bulk Carrier** 3 Ho ER 21 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 53 Westinghouse Elec. Corp. Pittsburgh, Fuel (o.f.)
5277000 VOTN 178555 Df Esd Rdr RT	**PHILIP E. LAKE** **Arnot E. Butchart** St. John's, Nfl Canada	**142** 87 229		**1948** Newfoundland Shpyds—Clarenville, Nfl. *33,59* 7,95 4,573 7,90 1 dk	**Wood Aux TM General Cargo** 1 Ho 18,2 1W Der 1	2 Oil each 6Cy. 170 × 220 Buda Co. Harvey,I Fuel 14,0t 10
5118371 WX6604 503057 Df Esd Rdr RT	**PHILIP J** ex Fortis **Boat Nora Jeanne Inc.** New Bedford, Ma United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (286) *42,25* 8,26 8,21 4,02	**M Fishing** Side Trawler	Oil 4SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Philidelphia,
7502344 WYG6 823 578577 Esd Gc Rdr RT	**PHILIP K** **Arthur Forbes Trustee** G & H Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1976** Todd Shipyards Corp.—Galveston, Tx (45) 29,27 9,76 5,007 26,83 9,71 4,27 1 dk BK 1219	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhat Gen 2 × 100kW a.c. Fuel (d.o.) 15
6808832 DICH Df Esd Rdr RT	**PHILIP MATTHIESEN** **Matthiesen Reederei K.G.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	T.Mk **299** 183 705	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,201 49,81 10,80 5,59 2 dks	**M General Cargo** 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (24,2 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 240 × 350 372kW (499bhp) Atlas-MaK Maschinenbau 10
7019103 J4TS 7595 Df Esd Gc Pfd Rdr RT	**PHILIP OF MACEDON** ex Carnegie-79 ex Boxford-73 **Philippi Corp.** Aegeus Shipping Co. Ltd. Piraeus Greece	**113 081** 86 660 220 050	NV	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1114) 325,81(BB) 48,21 20,524 312,73 48,19 26,40 P 17,1 F 26,3 1 dk	**S Tanker** 15 Ta ER L.(oil) 281 885 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Heavy Ind. Ltd. Ka Fuel 6 898,0t (o.f.)-137,0pd 15,7
5277062 WE3592 263699 Df Gc Rdr RT	**PHILIP R. CLARKE** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American SB. Co.—Lorain, Oh (867) 21,37 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.13 917 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Philadelphia Fuel 266,0t (o.f.) 14
6409595 J4FV 7408 Df Esd Gc Pfd Rdr RTh	**PHILIPOS** ex Ionian Mariner-79 **Efbow Shipping Co. S.A.** Efshipping Co. S.A. Panama Greece	**13 516** 8 607 21 619	AB	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (184) 177,83 22,86 9,548 166,12 22,76 13,42 P 12,5 RQD 28,7 B 9,2 F 13,5 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (6,1 × 8,0) (10,2 10,4 × 11,2) (5,3 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Bl Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf) 16
6728111 DEXI Df Esd Gc Pfd Rdr RT	**PHILIPP MULLER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (219) 63,23 10,65 4,801 54,08 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12

7013111	**PHILIPP MULLER**	**291**		**1952** VEB Schiffswerft "Edgar Andre"	**M Hopper Barge**		Oil 4SA 6Cy. 240 × 360	
DHVX		156		—Magdeburg	Bottom doors		149kW (200bhp)	
	VEB Bagger-, Bugsier-u.	—	DSRK	46,00 8,06 2,699	Mchy.aft		Schwermasch. Karl Liebknecht	Magdeburg
	Bergungsreederei			3,00			Gen 1 × 9,5kW 230V 60Hz a.c.	
	Rostock German Democratic			1 dk				8kn
	Republic							

6405953	**PHILIPPA**	T.Mk	GL	**1964**-4 Caledon SB. & Eng. Co. Ltd.	**M General Cargo**		Oil 2SA 7Cy. 680 × 1250	
HOQO	ex Manipur-77	**6 160**		—Dundee (540)	Ref		5 665kW (7 594bhp)	Sulzer
	ex Concordia Manipur-71	3 386	✠Classed LR until 12/77	157,59 18,37 —/7,716	Ice strengthened		John Brown & Co. (Clydebank) Ltd.	
Df Esd	ex Manipur-71 ex Ivernia-70	—		146,31 18,29 11,43	5 Ho 21,4 22,6 20,2 22,5 20,3			Clydebank
Gc Pfd	**Compania Naviera Philippa S.A.**	**8 668**		F 15,9 2 dks, 3rd dk in Nos. 2, 3, 4 & 5	ER		Gen 4 × 250kW 450V 60Hz a.c.	
Rdr	Panama Panama	5 162		holds	G.16 715 B.15 147 In.555		Thw. thrust propeller aft	
RTm/h/v		10 715		rf 152 len 70	16W Der 1(60) 1(25) 16(10) 3(5)		Fuel 219,5t (d.o.) 877,0t (hvf)	17kn

5200629	**PHILIPPE ESTELLE**	**569**		**1957** Beliard, Crighton & Cie. S.A.	**M Fishing**		Oil 4SA 8Cy. 330 × 600	
	ex Maria Matilde-76	291		—Oostende (163)	Side Trawler		933kW (1 250bhp)	
	ex La Fayette-66	—	(BV) (RI)	*55,39* 9,58	2 Ho		N.V. Werkspoor	Amsterdam
Df Esd	**Societe Ivoirienne de Peche et**			52,08 9,38 5,34			Fuel 165,5t	14,75kn
Rdr RT	**d'Armement (S.I.P.A.R.)**			F 15,0				
	Abidjan Ivory Coast			RW				

6802333	**PHILIPPE NOIR**	**54 480**		**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara	**M Tanker**		Oil 2SA 10Cy. 840 × 1800	
J4UB	ex Peggy O-79 ex Thorshov-78	35 614		(778)			17 158kW (23 000bhp)	B&W
	Earl Shipping Co. Ltd.	104 536	AB (NV)	271,28(BB) 39,02 14,261	14 Ta ER		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Lyra Shipping Ltd.			261,04 38,99 18,60	L.(oil) 122 668	HeCls. BC	Gen 1 × 650kW 2 × 620kW	
Gc Pfd	Piraeus Greece			F 22,6 1 dk	Der 2(10)		440V 60Hz a.c.	
Rdr				rf 203			Fuel 5 486,5t (hvf)-79,5pd	16,5kn
RTm/h/v								

6511673	**PHILIPPI**	**13 828**		**1965** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**		Oil 2SA 7Cy. 680 × 1250	
A8NK	ex Wako Maru-75	8 878		(I.H.I.)—Nagoya (215)	Mchy.aft		6 266kW (8 400bhp)	Sulzer
5109	**Compania Maritima Punta**	22 174	NK	165,31 23,27 8,992	6 Ho 16,7 19,4 19,4 19,4 19,4		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	**Mala S.A.**			155,00 23,19 13,42	19,4		Gen 3 × 300kW 450V 60Hz a.c.	
Gc Rdr	Papachristidis Maritime Inc.			P 31,4 F 10,7 1 dk	G.28 532 B.28 047		Fuel 1 636,0t (hvf)-31,5pd	14kn
RTm	Monrovia Liberia			RW	6 Ha (10,9 × 10,2) (11,7 11,7 11,7			
					11,7 11,7 × 13,1)			
					Cr 6(7,5)			

5039551	**PHILIPPIAS**	T.Mk		**1954**-1 Helsingor Skibsv. og Maskinbyg.	**M General Cargo**		Oil 2SA 8Cy. 620 × 1150	
SZMX	ex Belgien-73 ex Cap Ray-62	**3 492**		—Helsingor (315)			3 133kW (4 200bhp)	B&W
4897	ex Belgien-62	1 886	✠	125,53 16,36 6,871	3 Ho ER 2 Ho		Helsingor Skibsv. og Maskinbyg.	Helsingor
Df Esd	**Santo I Cia. Naviera S.A.**	6 336		114,48 16,31 10,22	G.11 222 B.10 222		Fuel 870,5t	14,5kn
Gc Pfd	Santo Maritime Co. S.A.			F 27,5 2 dks	5 Ha (8,9 10,6 10,5 × 6,7) ER (8,3			
Rdr	Piraeus Greece			RW	8,3 × 6,7)			
					10W Der 1(30)			

DAMAGED BY STRANDING 6/77

5277103	**PHILIPPINE ANTONIO LUNA**	**9 904**		**1960** Mitsubishi Zosen K.K.—Nagasaki	**M General Cargo**	CSD	Oil 2SA 9Cy. 760 × 1550	
DZRT	Launched as Philippine Leyte	5 321		(1523)	Ref	11P	8 952kW (12 000bhp)	Sulzer
210166	**Maritime Co. of the Philippines**	12 045	AB	156,39 19,56 9,027	6 Ho 15,2 21,4 19,8 ER 15,7		Mitsubishi Zosen	Hma
Df Esd	**Inc.**			145,01 19,51 12,30	19,8 14,7		Gen 3 × 275kW 440V 60Hz a.c.	
Gc Pfd	Manila Philippines			F 10,1 2 dks, 3rd dk amidships	G.18 300 B.17 000 In.400		Fuel 642,0t (hvf)	18,25kn
Rdr RT				rf 127	6 Ha (stl) (7,5 × 6,1) (12,8 10,3 ×			
					7,0) ER (8,7 12,8 × 7,0) (7,0 ×			
					6,1)			
					18W Der 2(20) 2(10) 14(6)			

5277115	**PHILIPPINE BATAAN**	**9 892**		**1960** Mitsubishi Nippon Heavy Ind.	**M General Cargo**	CSD	Oil 2SA 9Cy. 760 × 1550	
DZRO		5 252		—Yokohama (835)	Ref	11P	8 952kW (12 000bhp)	Sulzer
210151	**Maritime Co. of the Philippines**	12 262	AB	156,19 19,44 9,208	6 Ho 15,2 21,4 19,8 ER 15,7		Mitsubishi Heavy Ind. Reorg.	Kobe
Df Esd	**Inc.**			145,01 19,41 12,50	19,8 14,7		Gen 3 × 275kW 440V 60Hz a.c.	
Gc Rdr	Manila Philippines			F 11,3 2 dks, 3rd dk amidships	G.18 300 B.17 000 In.400		Fuel 642,0t (hvf)	18,25kn
RT				rf 132	6 Ha (stl) (7,5 × 6,1) (12,8 10,3 ×			
					7,0) ER (8,7 12,8 × 7,0) (7,0 ×			
					6,1)			
					18W Der 2(20) 2(10) 14(6)			

5277139	**PHILIPPINE CORREGIDOR**	**10 036**		**1960** Hitachi Zosen—Innoshima (3889)	**M General Cargo**	CSD	Oil 2SA 9Cy. 760 × 1550	
DZRS		5 216		156,52 19,69 9,129	Ref	11P	8 952kW (12 000bhp)	Sulzer
210188	**Maritime Co. of the Philippines**	12 138	AB	145,01 19,61 12,40	6 Ho 15,2 21,4 19,8 ER 15,7		Iino S.B. & Eng. Co. Ltd.	Maizuru
Df Esd	**Inc.**			F 10,7 2 dks, 3rd dk amidships	19,8 14,7		Gen 3 × 275kW 440V 60Hz a.c.	
Gc Pfd	Manila Philippines			rf 127	G.18 300 B.17 000 In.400		Fuel 642,0t (hvf)	18,25kn
Rdr RT					6 Ha (stl) (7,5 × 6,1) (12,8 10,3 ×			
					7,0) ER (8,7 12,8 × 7,0) (7,0 ×			
					6,1)			
					18W Der 2(20) 2(10) 14(6)			

6709115	**PHILIPPINE HERO**	**44 731**		**1967** Nippon Kokan K.K.—Tsurumi	**M Tanker**		Oil 2SA 9Cy. 840 × 1800	
DZRY	ex Prijan I-80 ex Jaranda-79	33 751		Shipyard, Yokohama (827)			15 442kW (20 700bhp)	B&W
	United Philippine Lines Inc.	99 911	NV	259,06 38,05 14,860	11 Ta ER		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Manila Philippines			247,33 38,00 19,51	L.(oil) 115 768		Gen 1 × 520kW 2 × 400kW	
Gc Rdr				1 dk			440V 60Hz a.c.	
RT				rf 152			Fuel 3 889,5t (hvf)-71,0pd	15,25kn

6613574	**PHILIPPINE JASMINE**	**17 611**	✠100A1 SS 2/77	**1966**-10 Oresundsvarvet A/B—Landskrona	**M Bulk Carrier**		Oil 2SA 7Cy. 760 × 1300	
DZBR	ex Hual Jasmine-80	12 887	strengthened for ore	(204)	Vehicles		6 341kW (8 500bhp)	
224407	ex Johan U-79	30 517	cargoes Nos. 2, 4 & 6	185,66 24,19 10,707	7 Ho 11,8 25,6 16,0 23,1 16,0		A/B Gotaverken	Goteborg
Df Esd	**Car Carriers International Inc.**		holds may be empty	176,26 24,01 15,70	25,6 10,3 ER		AuxB 0,69N/mm² (100lbf/in²)	
Gc Rdr	Philippine Transmarine Carriers		**✠LMC UMS**	F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6	G.39 813 B.38 250		Gen 2 × 328kW 1 × 116kW	
RTm/h/v	Inc.		EL mt $2\frac{11}{16}$"U2	holds	7 Ha (stl) (10,3 23,3 13,5 20,7 13,5		450V 60Hz a.c.	
	Manila Philippines		FN 6999	rf 51	23,1 10,3 × 10,7) ER		Fuel 1 902,0t (d.o & hvf)-30,5pd	15kn
				NS 8BH to U dk 2 to 2nd dk WB9175t	Cr 2(10)			
				incl. Topside tanks in holds 2424t Comb.				
				btm & STs in holds 2998t DTf1192t				

6617635 DZBJ Df Esd Gc Rdr RTm/h/v	**PHILIPPINE ORCHID** ex Hual Orchid-80 ex Andreas U-79 **Second Car Carriers Inc.** Philippine Transmarine Carriers Inc. Manila Philippines	**17 615** 12 888 30 491	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL mt 2$\frac{11}{16}$"U2 FN 6999	**1966**-11 Oresundsvarvet A/B—Landskrona (205) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & STs in holds 5198t DTf1192t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,5 25,6 16,0 23,1 16,0 25,6 10,8 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Gotebo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf) 15
7021778 Df Esd Gc Rdr	**PHILIPPINE PINE** ex Horned Owl-80 ex Meisho Maru-76 **Pinewood Marine Philippines Inc.** Pinewood Marine Co. Ltd. Manila Philippines	**1 996** 1 227 3 796	BV (NK)	**1970** Nishi Zosen K.K.—Imabari (120) 91,90 14,03 5,817 84,99 14,00 6,81 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Ko Fuel 347,5t-9,0pd 13
5277232 DZRF 210132 Df Esd Gc Pfd Rdr RT	**PHILIPPINE RIZAL** **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 912** 5 402 12 198	AB	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (906) 156,19 19,49 9,208 145,01 19,41 12,50 2 dks, 3rd dk amidships rf 140	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Mitsubishi Heavy Ind. Reorg. Kob Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25
6709086 DZBK Df Esd Gc Rdr RTm/h/v	**PHILIPPINE ROSAL** ex Hual Rosal-80 ex Axel U-79 **Third Car Carriers International Inc.** Philippine Transmarine Carriers Inc. Manila Philippines	**17 617** 12 778 28 597	**✠100A1** SS 4/77 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** **UMS** EL mt 2$\frac{11}{16}$"U2 FN 6999	**1967**-6 Oresundsvarvet A/B—Landskrona (209) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & side tanks in holds 2998t Topside tanks in holds 2424t DTsf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,5 25,6 16,0 23,1 16,0 25,6 10,8 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Gotebo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf)-32,0pd 15
5421297 DUUT 211682 Df Esd Gc Rdr RTm	**PHILIPPINE SAMPAGUITA** ex Sampaguita-66 ex Marcos G. F.-65 ex Sirenes-63 ex Reserv-53 ex Rodsley-52 **Laguna Navigation Inc.** Manila Philippines	**5 000** 3 014 9 348	AB ✠Classed LR until 10/63	**1939**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (654) 133,91 16,59 7,773 127,06 16,44 8,74 1 dk & S dk R rf 102	**M General Cargo** OSD 4 Ho 20,1 27,2comb. 9,6DT 19,2 23,1 G.15 730 B.14 259 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) Wm. Doxford & Sons Ltd. Sunderla Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel 792,5t (d.o.) 10
5219541 DYAI 222384 RTv	**PHILIPPINE SEA** ex China Sea-78 ex Maria Aurora II-76 **United Salvage & Towage (Phils.) Inc.** Manila Philippines	**327** — —	**✠100A1** CS 11/78 tug **✠LMC** EL (f) FN 503	**1938**-8 Scott & Sons—Bowling (348) 39,17 9,89 3,861 36,66 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug** 1W	Oil 4SA 6Cy. 381 × 457 sr reverse gear ahead speeds) ✠ NE 5/62 Mirrlees, Bickerton & Day St Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10
5277256 DZDT 208136	**PHILIPPINE TRADER** ex James Cook-54 ex Belfri-34 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 181** 1 289 3 389	Classed LR until 5/53	**1921** Moss Vaerft—Moss (39) *84,04* 13,31 ... ... 1 dk R	**S General Cargo**	T 3Cy. 521 838 & 1422 × 914 A/S Moss Vaerft Mo
7104568 9VME 380599 Df Esd Gc Pfd Rdr RT	**PHILIPPINES FRUIT** ex Comfort-77 **Great South East Lines (Private) Ltd.** Singapore Singapore	**6 505** 3 463 6 536	GL	**1971** Hayashikane Zosen—Nagasaki (761) 134,02 18,80 7,519 122,99 18,52 10,98 3 dks RW	**M General Cargo** Ref. 3 Ho 28,8 23,0 27,8 In.9 216 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 440kW 445V a.c. 18,5
5256410 SYWQ 5795 Df Esd Gc Pfd Rdr RTh	**PHILIPPOS D.** ex Litsa-76 ex Tina D.-73 ex Casseres-70 ex Normanville-68 ex Emily Sauber-59 **Baco Shipping Co. Inc.** Piraeus Greece	**2 547** 1 498 3 765	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 97,54 13,52 6,033 88,91 13,50 7,01 P 13,8 RQD 8,0 B 7,1 F 6,1 1 dk rf 76	**M General Cargo** 2 Ho each 27,6 ER G.5 350 B.4 957 2 Ha (stl) (24,3 23,7 × 8,6) ER 8W Der 8(2-3)	2 Oil 2SA each 6Cy. 350 × 550 geared sc. shaft 1 492kW (2 000bhp) Ottensener Eisenwerk A.G. Hamb Gen 3 × 80kW 220V d.c. Fuel 240,0t (d.o.) 12
5256006 SV3833 82 Esd Pfd RTm	**PHILLIPOS K.** ex Christoforos-76 ex Norfolk Trader-70 ex Arbon-56 **Const. Kaiafas & others** Thessaloniki Greece	**455** 227 620	HR	**1954** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1229) 50,12 8,44 3,175 45,78 8,41 3,51 P 13,2 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 27,8 ER G.920 B.864 2 Ha (each 11,8 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 1 × 10kW 110V d.c. Fuel 24,5t (d.o.) 9,5
7377385 5MHX 5678 Df Esd Gc Pfd Rdr RTv	**PHILLIPS AMERICA** **Philtankers Inc.** Monrovia Liberia	**123 165** 99 374 267 643	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (237) 339,02 20,778 324,01 53,51 26,62 P 60,1 F 29,3 1 dk	**S Tanker** 22 Ta ER L.(oil) 317 189 HeCls. B Der 2(22)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) To Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 12 849,5t (hvf)-172,5pd 15,7
7820112 D5XW 6742 Df Esd Gc Pfd Rdr RT	**PHILLIPS ARKANSAS** **Philtankers Inc.** Monrovia Liberia	**26 974** 19 757 54 031	AB (Class cont.)	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (276) 208,69 11,161 199,02 32,21 17,02 F 11,6 rf nil	**M Tanker**	Vee Oil 4SA 10Cy. 570 × 610 geared sc. shaft 11 190kW (15 000bhp) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Ja 16,2

7304273 D5SI 6599 Df Esd Gc Pfd Rdr RTm/h/v	**PHILLIPS ENTERPRISE** ex Kollbjorg-79 **Philtankers Inc.** Monrovia Liberia	**105 967** 91 643 232 918	AB NV	**1973** Uddevallavarvet A/B—Uddevalla (246) 324,98(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 284 590		S Turb dr geared 24 200kW (32 440shp) General Electric Co. Schenectady, NY Gen 2 × 1300kW 1 × 600kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd 15,75kn
7047708 WY7065 521494 Df Esd Gc Pfd Rdr RT	**PHILLIPS FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1969** McDermott Shipyard—Morgan City, La (159) 9,45 3,836 34,88 9,40 4,55 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel 305,0t (d.o.) 12,5kn
7808425 D5RH 6572 Df Esd Gc Pfd Rdr RT	**PHILLIPS MEXICO** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 51 000	AB	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (270) 208,01(BB) 32,24 11,718 199,02 32,21 17,61 F 11,6 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 2 227		Vee Oil 4SA 10Cy. 570 × 620 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 1 × 720kW a.c. 15kn
7820100 D5VP 6683 Df Esd Gc Pfd Rdr RT	**PHILLIPS OKLAHOMA** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 51 000	AB	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (274) 208,69(BB) 32,24 12,440 199,12 32,19 17,61 F 11,6 1 dk rf nil	**M Tanker** Mchy.aft		Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 2600kW 1 × 720kW a.c.
6420238 6ZBX 2123 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OREGON** ex Oregon Getty-66 **Philtankers Inc.** Monrovia Liberia	**51 541** 36 992 96 093	AB	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1525) 255,30 37,34 15,396 242,02 37,22 19,89 P 40,6 F 23,8 1 dk RW rf 76	**S Tanker** 22 Ta ER 1 Ho 10,5 L.(oil) 102 223 1 Ha (stl) (2,6 × 6,4) Der 2(10) 2(5)		2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 265,5t 16,25kn
5088708 5MHP 1596 Df Esd Gc Pfd Rdr RTm/v	**PHILLIPS TEXAS** ex Denmark Getty-66 **Philtankers Inc.** Monrovia Liberia	**28 805** 19 709 47 754	AB	**1961** Mitsubishi Zosen K.K.—Nagasaki (1500) 224,52 30,61 11,939 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 1 Ho 16,6 36 Ta ER L.(oil) 63 857 1 Ha (stl) (4,1 × 7,6) Der 2(7) 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 660,5t (o.f.) 16,25kn
7808437 D5TK 6626 Df Esd Gc Pfd Rdr RT	**PHILLIPS VENEZUELA** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 53 209	AB	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (272) 208,72(BB) 11,718 199,12 32,21 17,61 F 11,6 1 dk rf nil	**M Tanker**		Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 078kW (14 850bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 1 × 720kW a.c.
5116983 KEMA 268783 Df Esd Gc Rdr RTm	**PHILLIPS WASHINGTON** ex Flying A Washington-66 **Western Hemisphere Corp.** Wilmington, De United States of America	**10 474** 6 257 16 451	✠Classed LR until 12/60 AB	**1954**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4535) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 20 360		2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Steel Co. Quincy, Ma Fuel 1 799,5t (o.f.) 15,25kn
7391147 HP-2602 5347-PEXT Df Esd Gc Rdr RTm/h/v	**PHILLIPTURM** **Hansa Shipping Panama Inc.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Panama Panama	**491** 334 843	AB (GL)	**1975** Zigler Shipyards Inc.—Jennings, La (240) 3,810 48,85 11,59 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
5277323 TOND Df Esd	**PHOCEEN** **Nouvelle Societe Provencale de Remorquage** Marseille France	**273** — —	BV	**1959** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 34,52 8,34 3,750 31,50 8,31 4,81 1 dk RW	**M Tug** 2 Ha (1,1 × 0,9) (0,6 × 0,6)		Oil 2SA 8Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 86,5t (d.o.) 14kn
5205095 J4PQ Df Esd Gc Pfd Rdr RTm/h/v	**PHOEBUS** ex Great George-79 ex Bintang Kejora-76 ex Argestis-73 ex Spica-71 ex Leapaul-67 **Phoebus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Piraeus Greece	**5 065** 2 907 7 219	GL	**1958** H. C. Stuelcken Sohn—Hamburg (871) 122,03 16,31 7,817 110,01 16,21 9,81 P 12,5 RQD 17,7 B 22,6 F 12,8 2 dks RW rf nil	**M General Cargo** 4 Ho 15,7 14,3 10,8 9,3 ER G.10 477 B.9 494 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) ER 10W Der 1(50) 1(25) 3(3-10) 7(3-5)	CSD 8P	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Fiat Borsig A.G. Berlin Gen 3 × 149kW 400V 50Hz a.c. Fuel 674,5t (hvf) 14,5kn
6829082 HO-9991 7879-L Df Esd Gc Rdr RTm/v	**PHOENICIA** ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Thalic Shipping Co. Inc.** Panama Panama	T.Mk **758** 350 1 626 **1 456** 834 2 616	**✠100A1** SS 5/77 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
5277335 GYPE 146700	**PHOENICIAN** **A. V. Groom** London United Kingdom	**104** 60 157		**1922** Wills & Packham Ltd.—Sittingbourne *25,64* 6,35 1,982 6,30 1 dk conv Spritsail General Cargo Barge 48	**Wood TM General Cargo Barge** 1 Ho 21,3 ER 2 Ha (10,0 4,5 × 4,2) ER		2 Oil 97kW (130bhp) (i) 4SA 2Cy. 152 × 229 NE 51 Bergius Kelvin Co. Ltd. Glasgow (ii) 4SA 3Cy. 152 × 229 NE 53 Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.) 6kn

7913268 8KCJ 123230	**PHOENIX** **Saeki Kowan Souko K.K.** Saiki, Japan Oita Pref.	**11 243** 7 372 18 750	NK (Class cont.)	**1979** Minami-Nippon Zosen K.K.—Usuki (530) 9,167 143,21 22,86 12,53 1 dk	**M Bulk Carrier**	Oil 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. B& Tama
7908770 JLFO 123668 Df Esd Gc Rdr RT	**PHOENIX** **Shinwa Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 341** 1 849 3 971	NK	**1980** Kochi Jukogyo K.K.—Kochi (2118) 6,601 91,52 15,82 8,87 1 dk	**M General Cargo** Ref. Mchy.aft 3 Ho In.4 528 3 Ha (stl)	Oil 4SA 6Cy. 540 × 850 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Ko 15
5420516 SWZP 2278 Df Esd Gc RT	**PHOENIX** ex Aristidis S-76 ex Irini M ex Voco-63 ex Lovland-60 **Stanmar Cia. Naviera S.A.** Piraeus Greece	**2 105** 1 123 3 700 **3 269** 1 986 4 542	NV	**1948** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1155) 99,52 14,30 5,779/6,401 91,45 14,25 8,77 F 6,1 1 dk & S dk R rf nil	**S General Cargo** OSD/CSD 3P 3 Ho G.6 856 B.6 347 4 Ha (9,5 14,5 9,5 8,8 × 6,7) 10W Der 1(15) 2(5) 8(3)	T 3Cy. 508 864 & 1448 × 991 1 100kW (1 475ihp) Smith's Dock Co. Ltd. Middlesbrou Gen 2 × 30kW 220V d.c. Fuel 538,5t (o.f.) 11,5
7103801 WYZ3 523 531750	**PHOENIX** ex San Jacinto-76 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**299** 203 —		**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (473) 11,59 3,379 50,27 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
5108704 WC8465 260175 Df Rdr RTm/v	**PHOENIX** ex Vermont-67 ex Esso Vermont-66 ex Esso Tug No. 9-55 **Alban Towing Inc.** Wilmington, De United States of America	**197** 82 —	AB	**1950** Gulfport SB. & D.D. Co—Port Arthur, Tx (350) 31,15 7,65 3,509 29,27 7,62 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen 814kW 560V d.c. connected to 1 elec motor E made46 fitted50 General Motors Corp. Detroit Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12
7603980 WZK9 507 554528	**PHOENIX** **Jerry A. Purschell** Los Angeles- Long Beach, Ca United States of America	**115** 81 —		**1974** Reynolds Inc.—Long Beach, Ca *19,94* 6,41 2,90	**M Fishing** Sport-fishing	Oil 343kW (460bhp) U.S
7414896 355491 Esd Rdr RT	**PHOENIX R** Launched as Marjorie Noble-74 **D. M. & S. A. Ross** Cairns, Queensland Australia	**299** 224 —		Lch.**1974** Cmpl.**1976** Raima Ind. Pty. Ltd. —Perth, W.A. (P54) 28,96 7,93 26,98 7,75 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 446kW (598bhp) General Motors Corp. Detroit Fuel (d.o.) 10
5250765 HPLR 8811-78 Df Esd Gc Rdr RT	**PHOENIX STAR** ex Nichiho Maru-78 **Marine-Land-Air Transportation S.A.** Panama Panama	**29 465** 7 788 50 502	NK	**1962** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (781) 214,51 30,08 11,989 204,02 30,00 16,79 P 29,3 F 22,6 1 dk, pt 2nd dk RW	**M Ore Carrier** 2 Ho ER G.27 623 11 Ha (each 8,9 × 11,7) ER Der 1(5)	Oil 2SA 9Cy. 760 × 1550 Su 10 071kW (13 500bhp) Uraga Diesel Kogyo Tamash Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 812,0t-45,5pd 14,7
5321239 6ZPU 2485 Df Esd Gc Pfd Rdr RTm/v	**PHOENIX STAR** ex Argo Trader-77 ex Ocean Star-73 ex Seven Stars-66 **Spartan Shipping Inc.** Monrovia Liberia	**15 405** 9 521 26 620	AB BV ✠Classed LR until 2/68	**1957**-3 Eriksbergs M/V A/B—Goteborg (496) 184,51 23,55 10,253 173,97 23,47 13,03 P 33,3 B 12,2 F 22,0 1 dk rf 51	**M Tanker** 20 Ta ER L.(oil) 33 878 HeCls. CptB Der 2(5) 4(3-5)	Oil 2SA 8Cy. 740 × 1600 Bl 7 460kW (10 000bhp) Eriksbergs M/V A/B Goteb Gen 2 × 280kW 1 × 220kW 220V d. Fuel (hvf)-34,5pd 15,7
7228522 GYIZ 386637 Df Esd Gc Rdr RT	**PHOENIX TRADER** ex Phoenix-79 ex Kis Bewa-76 **La Landelles Shipping Co. Ltd.** Jersey United Kingdom	T.Mk **500** 318 1 252 **1 400** 912 2 700	BV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (64) 71,48 13,01 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12
6717502 H3OT 6507-HK Df Esd Gc Rdr	**PHOENIX 1** ex Fair Lady 1-79 ex Bright Star-75 **Mutiny Shipping Corp.** Regency Shipping Inc. Panama Panama	**2 999** 1 944 4 870	AB	**1967** Tsuneishi Zosen—Numakuma (151) 101,63 14,84 6,281 93,66 14,80 7,50 P 22,6 F 11,0 1 dk	**M General Cargo** 2 Ho 32,3 32,4 ER G.6 284 B.5 992 2 Ha (24,6 24,3 × 7,0) ER 12W Der 1(20) 3(10)	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) To Gen 2 × 200kW 445V a.c. Fuel 280,5t (d.o.) 12
7341726 SYRB Df Esd Gc Pfd Rdr RTm/h/v	**PHOEVOS** ex City of Exeter-80 ex Strathdare-76 **Monodora Shipping Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**9 014** 6 383 15 088	✠**100A1** SS 7/79 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1974**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (444) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 Su 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. Newca AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 1
7116353 J4SD Df Esd Gc Pfd Rdr RTv	**PHOINIKAS** ex Eastern Prospector-79 ex Kulu-79 **Atlantic Phoenix Shipping Co. Ltd.** Piraeus Greece	**103 215** 84 067 221 792	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2195) 322,99(BB) 48,24 19,727 306,94 48,19 25,51 F 21,7 1 dk rf 76	**S Tanker** 17 Ta ER L.(oil) 271 412 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) To Gen 2 × 1440kW 2 × 300kW 440V 60Hz a.c. Fuel 10 056,0t (o.f.) 68,5t (d.o.)-149,0pd 16,2

5101718 GXFL 187784 Df Esd Gc Pfd Rdr RTm/v	**PHOLAS** ex Wimpey Sealab-80 ex Elizabeth Bowater-72 **Coe Metcalf Shipping Ltd.** Douglas United Kingdom See Register of Offshore Units	**3 775** 1 628 3 997	✠**100A1** SS 7/74 Str. nav. ice Ice Class 3 ✠**LMC** EL v $1\frac{1}{16}$"SQ FN 2311 **LAID UP — SURVEYS OVERDUE 7/79**	**1958**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (512) 99,12 15,32 6,998 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd conv General Cargo 74 6BH WB961t incl. Tunnel tanks 183t	**M Research/Drilling Ship** 4 Ho 17,8 14,4 15,0 21,2 G.7 578 B.7 023 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 4(6) 1(4)	4P Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. 4 retractable thruster units 2 fwd, 2 aft Fuel 620,0t 10kn
5277402 SYYM 408 Df Esd Gc Rdr	**PHOLEGANDROS** **Interisland Maritime Ltd.** Piraeus Greece	**13 863** 8 521 23 580	AB ✠Classed LR until 8/64	**1960**-9 Ishikawajima Jukogyo—Tokyo (780) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Fuel (o.f.) 16kn
6928591 5LPD 3435 Df Esd Gc Rdr RTm/h/v	**PHOSPHORE CONVEYOR** **Navios Ship Management Services Inc.** Monrovia Liberia	**36 506** 26 027 —	✠**100A1** SS 1/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or 3, 5 & 7 holds may be empty Ice Class 1 ✠**LMC** **UMS** EL Qt $3\frac{5}{8}$"U2 FN 12749	**1969**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (205) 259,52(BB) 32,29 13,234 249,00 32,20 19,00 P 12,5 F 20,2 1 dk rf 25 NS 7BH WB37778t incl. Comb. btm & side tanks in holds 21950t Topside tanks in holds 9820t	**M Bulk Carrier** Self-unloader pt higher tensile steel 9 Ho each 21,5 ER G.82 070 9 Ha (stl) (10,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 10,6 × 14,4) ER Cr 1(20)	2 Vee Oil 4SA each 18Cy. 400 × 540 sr geared to sc. shaft 14 592kW (19 560bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 2 × 880kW 2 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 337,0t (hvf) 15,5kn
6616447 GRWU 309888 RTv	**PHRONTIS** ex Pembrokeshire-72 **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. London United Kingdom	T.Mk **9 639** 4 054 9 717 **12 299** 6 573 13 733	✠**100A1** CS 12/76 DTsf & a and TwDa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ FN 5895	**1967**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1614) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB 0,97N/mm² (140lbf/in²) e(ex.g) 0,97N/mm² (140lbf/in²) Gen 2 × 650kW 1 × 280kW 1 × 256kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
7387316 FNSQ Df Esd Gc Pfd Rdr RTm/h/v	**PHRYNE** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (249) 138,69 8,251 128,02 19,02 10,93 P 10,1 F 6,1 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.428 B.404 4 Ha (stl) (14,4 15,6 15,6 14,1 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn
7708223 Esd Gc Rdr RT	**PHU KHANH 401-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**143** 50 104	NK	**1977** Misaki Senpaku Kogyo K.K.—Miura (51) 26,80 6,53 —/2,860 22,71 6,51 3,03 F 3,4 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 80kW a.c. 9kn
7708235 Esd Gc Rdr RT	**PHU KHANH 402-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**142** 50 101	NK	**1977** Misaki Senpaku Kogyo K.K.—Miura (52) 26,80 6,53 —/2,860 22,71 6,51 3,03 F 3,4 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 80kW a.c. 9kn
7708247 Esd Gc Rdr RT	**PHU KHANH 403-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**143** 50 101	NK	**1977** Misaki Senpaku Kogyo K.K.—Miura (53) 26,80 6,53 —/2,860 24,24 6,51 3,03 F 3,4 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 112kW a.c. 9kn
5277517 XVJG Esd RT	**PHU QUOC** ex Bistrica-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "3 Maj"—Rijeka (381) 54,89 8,97 3,658 51,21 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER Der 1(15) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 39,5t (d.o.) 11,5kn
5192004 XVLB Rdr RTm	**PHU SI** ex Hai Van-68 ex Hokuju Maru No. 2-68 ex Komatsujima Maru-65 Ho Chi Minh City Vietnam	**199** 88 270	(BV)	**1960** Usuki Tekkosho—Saiki (519) 36,96 6,35 2,750 33,00 6,30 3,00 1 dk	**M General Cargo** 2 Ho ER G.247 B.146 3 Ha (14,0 6,0 6,0 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 298kW (400bhp) Usuki Tekkosho Usuki Fuel (d.o.) 8kn
5277529 WM4598 106731	**PHYLLIS** ex Atkins Hughes-42 **Florence L. Banks** Philadelphia, Pa United States of America	**123** 83 —		**1890** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (830) *27,04* 5,80 ... ... R	**Iron M Tug**	Oil 2SA 6Cy. 305 × 380 NE 41 Fairbanks Morse & Co. Beloit, Wi
7306788 WYZ9 136 546376 Df Esd Gc Pfd Rdr RT	**PHYLLIS A. GUIDRY** **Railway Equipment Leasing Co.** New Orleans, La United States of America	**142** 96 —	AB	**1973** Main Iron Works Inc.—Houma, La 4,014 32,19 9,76 4,37 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 75kW
7646176 CY9998 345141 Rdr RT	**PHYLLIS YORKE** **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**272** 202 —		**1970** Hike Metal Products Ltd.—Wheatley, Ont. (19) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers

5006994 DZOW 223643 Df Esd Gc Pfd Rdr RT	**PIA ANGELA** ex Akebono Maru No. 51-77 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**1 628** 810 1 749	(NK)	**1961** Hakodate Dock Co. Ltd.—Hakodate (277) 79,46 12,12 5,614 72,01 11,99 5,69 P 31,7 F 39,1 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 556 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,0 × 2,1) Der 4(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Ko Gen 3 × 200kW 445V a.c. Fuel 544,5t (d.o.)-9,5pd 12,5
7711115 OYSU D2514 Df Esd Gc Pfd Rdr RT	**PIA ARRE** **P/R Sobyg** Knud Staerke Soby Denmark	T.Mk **400** 276 1 050	BV	**1977** Soby Motorfabrik og Staalskibsvaerft —Soby (57) 62,18 11,26 3,556 57,00 11,21 6,23 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (34,2 × 7,7) ER Der 2(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksha
5277579 IBUP 1107 Df Esd Gc Rdr RT	**PIA COSTA** **Costa Armatori S.p.A.** Napoli Italy	**10 799** 6 226 18 766	RI (AB)	**1958** C.R.D. Adriatico—Monfalcone (1831) 167,80 21,52 9,449 151,97 21,51 14,13 2 dks & S dk RW	**S General Cargo** OSD Ref Mchy.aft 6 Ho G.26 692 In.238	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Parso Ansaldo Stab. Mecc. G Fuel (o.f.) 17
7421813 OWBY Df Esd Gc Pfd Rdr RT	**PIA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**999** 611 2 350	BV	**1976** B.V. Bodewes Schps.—Martenshoek (527) 79,48 13,09 4,827 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft G.4 092 B.3 833 4W Der 1(15) 3(3)	Oil 4SA 8Cy. 450 × 550 1 343kW (1 800bhp) Atlas-MaK Maschinenbau K Fuel 264,0t (hvf)-7,0pd 12,25
7424011 OWQF Df Esd Pfd Rdr RT	**PIA FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (115) 49,71 8,31 3,455 44,46 8,26 5,52 1 dk	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Fuel 46,5t (d.o.)-2,5pd 10,5
7504471 OYLV D2459 Df Esd Gc Rdr RT	**PIA SANDVED** **R/I Sandved IV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 143** 627 2 597	BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Masch. Augsburg-Nuernberg (MAN) K Fuel (hvf) 12,25
6901505 OYLH Df Esd Pfd Rdr RT	**PIA VESTA** **Johan J. Jensen** Svendborg Denmark	T.Mk **500** 294 1 240	BV	**1968** Husumer Schiffsw.—Husum (1247) 67,01 3,906 60,08 10,44 3,94 2 dks	**M General Cargo** 1 Ho ER G.2 454 B.2 264 2 Ha (19,8 11,3 × 6,3) ER	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Ko Fuel (d.o.) 13
5277622 YXBV RT	**PIAR** ex Doris Moran-57 **Orinoco Mining Co.** Ciudad Bolivar Venezuela	**238** 117 —	(AB)	**1949** Levingston SB. Co.—Orange, Tx (442) 32,31 8,26 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to elec. motor E made42 fitted49 General Motors Corp. Cleveland, Fuel 122,0t
6605917 YQBK 189 Df Esd Gc Rdr	**PIATRA NEAMT** **NAVROM** Constantza Romania	**1 283** 633 1 757	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,900 67,19 10,75 5,62 1 dk	**M Livestock Carrier** 2 Ha (each 13,7 × 5,9) ER conv General Cargo 69	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) DMR Dieselmotorenwerk Rostock Rosto Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t 11,5
7606229	**PIAUI** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Paranagua Brazil See Register of Offshore Units	**1 112** 552 800	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1125) 49,71 21,75 2,501 21,71 4,12 1 dk	**TD-E Crane Barge**	3 Oil 4SA each 6Cy. 165 × 185 total 1 097kW (1 470bhp) driving gen. connected to 2 elec. motors M.T.U. Friedrichshafen Friedrichsha Fuel (d.o.)
5277660 IBPI 575 Df Esd Gc Rdr RT	**PIAVE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**4 907** 2 681 6 985	✠**100A1** M 6/80-10mos DTsm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at 2¼"SQ FN 3526 AB RI ✠ LR class withdrawn	**1955**-6 C.R.D. Adriatico—Trieste (1806) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,2 1 dk & S dk RW rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) Su C.R.D. Adriatico Trie AuxB (o.f.) 0,74N/mm² (107lbf/in²) e(ex.g) 0,74N/mm² (107lbf/in²) Fuel 747,0t 15
5065445 IBPC 714 Df Esd Gc Rdr RT	**PIBIDUE** ex Giuseppina Napoleone-73 ex Cassiopea-68 **Pibimare S.p.A.** Roma Italy	**12 519** 7 397 20 164	RI ✠Classed LR until 2/64	**1952**-5 Cant. Nav. Riuniti—Anc (233) 172,09 22,26 9,653 161,02 22,20 12,20 P 35,1 F 16,5 1 dk, 2nd dk clear of cargo tanks RW rf 25	**M Tanker** 21 Ta ER L.(oil) 25 004	Oil 2SA 11Cy. 720 × 1250 5 744kW (7 700bhp) Su C.R.D. Adriatico Trie Fuel 1 664,5t 15,75
6806779 IMAI 601 Esd RT	**PIBIGAS SECONDA** **Pibimare S.p.A.** Roma Italy	**998** 526 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 1 000	Oil 4SA 8Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsb

7022502 ICSZ 679 Df Esd Gc Rdr RT	**PIBIGAS TERZA** ex Kap Skagen-72 **Pibimare S.p.A.** Roma Italy	**1 989** 1 121 2 685	RI (GL)	**1970** Schps. & Mach. "Holland" —Hardinxveld (303) 81,01 6,211 74,81 13,31 7,80 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 2 768 2W Der 2(2)	Oil 4SA 8Cy. 450 × 580 2 052kW (2 750bhp) Kloeckner Humboldt Deutz Koeln 14kn
5120544 ICKJ 621 Df Esd Gc Pfd Rdr RT	**PIBIMARE PRIMA** ex Stolt Freddy-69 ex Stolt Niagara-67 ex Freddy-64 **Pibimare S.p.A.** Roma Italy	**8 859** 5 107 14 406	RI (NV)	**1955** Tangen Verft—Kragero (2) 154,84 19,38 8,662 143,26 19,28 10,72 P 32,4 B 13,2 F 17,4 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 163 HeCls. B	Oil 2SA 8Cy. 600 × 1100 3 581kW (4 800bhp) N.V. Werkspoor Amsterdam Fuel 1 016,0t (d.o.)-14,5pd 13kn
7351630 IBPD 739 Df Esd Gc Pfd Rdr RT	**PIBITRE** **Pibimare S.p.A.** Roma Italy	**3 939** 2 138 6 096	RI	**1974** Cant. dell 'alto Adriatico—Trieste (204) 112,02 16,64 7,097 102,01 16,59 8,51 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 005	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Ams
5277672 300178 Esd Rdr RTm	**PIBROCH** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**157** 70 153		**1957** Scott & Sons—Bowling (415) 26,65 6,23 2,909 25,30 6,18 2,98 1 dk R	**M General Cargo** 1 Ho 13,4 ER 1 Ha (stl) (9,6 × 3,8) ER Der 1(1,5)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) NE made71 fitted76 G.E.C. Diesels Ltd. Kelvin Marine Division Gls Fuel (d.o.) 9kn
7707657 5VPA Df Esd Gc Rdr RTh	**PIC D'AGOU** **Societe Maritime Atlantique du** **Togo (SOMAT)** Lome Togo	T.Mk **4 596** 3 181 9 360 **7 556** 5 278 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (649) 133,81(BB) 21,04 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho ER G.16 300 B.14 985 TEU 464 C.Ho 224/20' C.Dk 240/20' 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduction geared 4 028kW (5 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 355kW 60Hz a.c. 15kn
5277684 CYFY 158268 Df Esd Gc Rdr RT	**PIC R** ex Pic River-78 ex Merle H.-49 ex James Nasmyth-37 **Strathearne Terminals** **(Hamilton) Ltd.** Montreal Canada	**3 569** 2 480 5 283	(AB) Classed LR until 1/52	**1897** F. W. Wheeler & Co.—Bay City, Mi (117) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv non-propelled 53	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 4SA 6Cy. 550 × 1000 1 231kW (1 650bhp) E made31 refitted53 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 122,0t 10kn
7361398 FZRF Df Esd Gc Rdr RT	**PIC SAINT LOUP** **Societe Navale Caennaise S.A.** **(Anct. G. Lamy & Cie) &** **Compagnie Immobiliere et** **Commerciale** Sete France	**1 599** 1 035 1 934	BV	**1974** Ernst Menzer, Schiffswerft —Geesthacht (500) 89,24 13,59 5,258 83,01 13,52 6,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 320 × 420 reverse reduction geared 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel
5347154 HO-4228 Df Esd Rdr RT	**PICCA** ex Aksvik-77 ex Sydskjell-70 **Javelin Trading & Investment** **Co. S.A.** Panama Panama	**485** 233 666	GL (NV)	**1955** Stord Verft A/S—Stord (31) 58,40 8,41 3,506 53,22 8,39 3,81 1 dk RW rf 196	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 922 HeCls. C	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 45kW 110V d.c. Fuel 34,5t-3,0pd 10,75kn
5277749 ISAB 3360 Rdr	**PICENO** **Ottavio Novella S.p.A.** Genova Italy	**600** 292 801	RI	**1955** Cant. Nav. A. Cecchetti—Civitanova (370) 56,14 9,17 3,969 51,19 9,15 4,32 P 15,3 F 4,6 1 dk RW	**M Tanker** 11 Ta ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) E made53 fitted55 Ansaldo Stab. Mecc. Gen
6612881 HSPK BK1975 Df Esd Gc Pfd Rdr RT	**PICHAI SAMUT** ex Sweden Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 856** 5 015 10 804	(NK)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1069) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 12,8 × 7,5) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5074678 HCRM Df Esd Gc Rdr	**PICHINCHA** ex Rio Guayas-79 ex Ciudad de Quito-77 **Naviera Continental C.A.** **(NAVICON)** Guayaquil Ecuador	**3 952** 2 106 6 035	**✠100A1** SS 9/77 with freeboard **✠LMC** EL z 2¼"SQ FN 3254	**1949**-11 Canadian Vickers Ltd.—Montreal, P.Q. (241) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 RW Coll BH to S dk 6 to 2nd dk holds WB1101t incl. DTf85t	**M General Cargo** OSD Ref 11P 5 Ho G.8 588 B.7 779 In.1 221 5 Ha (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 345kW 210V d.c. Fuel 692,0t (d.o.) 15kn
5041138 HSLG 122722 Df Esd Gc Rdr RTm/h/v	**PICHIT SAMUT** ex Beninkust-68 **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises'Ltd. Bangkok Thailand	**4 592** 2 081 6 009	BV ✠Classed LR until 1/70	**1954**-11 Werf Jan Smit, Czn. —Alblasserdam (554) 118,37 15,63 6,414 108,51 14,56 9,20 P 9,2 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 8P 4 Ho 20,2 21,7 20,9 19,6 G.8 467 B.7 771 4 Ha (8,9 × 4,5) (12,6 12,6 9,0 × 5,4) 12W Der 1(35) 2(10) 4(5)	Oil 2SA 6Cy. 630 × 1300 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo Gen 3 × 150kW 220V Fuel 496,0t (hvf) 13,5kn
5277751 117512	**PICK ME UP** **Sealink U.K. Ltd.** London United Kingdom	**170** 68 138	✠Classed LR until 2/22	**1902**-10 Fleming & Ferguson Ltd.—Paisley (308) 32,01 6,89 2,388 6,84 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,7	C 2Cy. 305 & 610 × 406 187kW (250ihp) Fleming & Ferguson Ltd. Paisley Fuel 17,5t (c) 7kn

6503858 320408 Esd Pfd Rdr RT	**PICK O'SEA** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 89 —			**1964** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit,
5111373 DZOE 206622 Gc	**PICKET** ex FS 167-73 ex FP 167 **Aboitiz Shipping Corp.** Cebu Philippines	**567** 291 534		(AB)	**1944** Higgins Industries Inc.—New Orleans, La (33) 54,82 9,81 3,620 50,68 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 500P	2 Oil 4SA each 6Cy. 305 × 380 geared sc. shaft 597kW (800bhp) Enterprise Eng. Co. San Francisco, Gen 2 × 100kW 240V d.c.
7737391 ZCKO 373528 Df Gc Rdr RT	**PICO** ex Kuhio-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 222 —		AB	**1975** Boeing Marine Systems—Seattle, Wa (0004) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapo Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43
5277787 EDFL 231 Df Esd Rdr	**PICO DE MULHACEN** **Naviera Villagarciana S.A.** Cadiz Spain	**393** 205 559		BV	**1960** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (43) 49,08 8,06 3,245 45,01 8,01 3,59 RQD 14,7 F 7,4 1 dk RW	**M General Cargo** G.692 B.680 2 Ha (each 8,0 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 20,5t (d.o.) 10
7336434 EGIV Df Esd Rdr RT	**PICO MONDIGO** **Manuel Diaz Madarro** Gijon Spain	**149** 86 —		BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,09 3,277 24,01 7,00 3,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 450 × 580 2 238kW (3 000bhp) Deu Cons. Echevarria Berm 10
5277799 EBXE 642 Df Esd Rdr RTm	**PICOBLANCO** **Mino S.A.** Bilbao Spain	**2 443** 1 281 3 580	**✠100A1** **✠LMC**	SS 8/79 EL t FN 1831	**1958**-10 Corcho Hijos S.A.—Santander (69) 95,59 13,77 6,071 88,25 13,71 7,04 P 32,0 F 9,8 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB648t	**M General Cargo** 3 Ho 30,7 18,1 12,2 G.5 051 3 Ha (stl) (22,7 13,0 × 6,0) (6,4 × 3,9) 8W Der 8(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B& Soc. Espanola de Const. Nav. Bilb Gen 2 × 100kW 1 × 44kW 220V d.c. Fuel (d.o.) 13
5277804 EAVN 628 Df Esd Rdr RTm	**PICOGRIS** **Naviera de Galicia S.A.** La Coruna Spain	**677** 361 1 057		AB BV	**1957** Ast. de T. Ruiz de Velasco—Bilbao (55) 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Henge Gen 3 × 14kW 110/115V d.c. Fuel 71,0t (d.o.) 10
5277816 EAMK 614 Df Esd RTm	**PICOMAR** **Union Maritima del Noroeste S.A.** Villagarcia de Arosa Spain	**626** 404 965		(BV) (AB)	**1953** Ast. de T. Ruiz de Velasco—Bilbao (35) 53,50 8,06 4,319 47,00 8,01 4,81 P 12,2 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 15,9 14,7 ER G.1 071 B.980 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Henge Gen 3 × 14kW 110/115V d.c. Fuel 139,0t (d.o.) 10
5277828 EDHZ 8246 Df Esd Pfd RT	**PICON** **Flota Mar S.A.** Vigo Spain	**304** 141 —		BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (239) 38,41 6,89 3,595 6,81 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel (d.o.) 12,5
7529550 EHJP Df Esd Rdr RT	**PICOTO** **Antonio Fernandez S.A.** Huelva Spain	**352** 165 265		BV	**1977** Ast. de Huelva S.A.—Huelva (86) 42,42 3,501 37,01 7,61 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelo
5277854 EDOM 698 Df Esd Rdr RTm	**PICOVERDE** **Mino S.A.** Bilbao Spain	**2 494** 1 292 3 527	**✠100A1** **✠LMC**	SS 5/79 EL t FN 1834	**1962**-12 Ast. del Cadagua—Bilbao (47) 96,96 13,77 6,097 88,25 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB508t	**M General Cargo** 3 Ho 24,3 24,6 12,3 ER G.5 171 B.4 993 3 Ha (stl) (16,9 16,9 × 6,0) (6,4 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaver Empresa Nacional "Elcano" Valen Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14
7233785 GQHS 359184 Df Esd Gc Pfd Rdr RT	**PICT** **British United Trawlers Finance Ltd.** Hull United Kingdom	**1 478** 495 920	**✠100A1** stern trawler Ice Class 2 **✠LMC**	SS 11/77 EL O 1$\frac{5}{16}$"U2 FN 1383	**1973**-7 Brooke Marine Ltd.—Lowestoft (385) *70,11* 12,88 65,23 12,81 8,39 F 35,7 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB49T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 reduction gear 2 422kW (3 246bhp) Mirrless Blackstone Ltd. Stock AuxB 1,25N/mm² (180 lbf/in²) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5
5277878 ZMQL 121596 RT	**PICTON** ex Koau-52 **Picton Fishing Co. Ltd.** Napier New Zealand	**150** 75 —			**1917** Brown & Sons—Te Kopuru *26,74* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 197 NE 55 L. Gardner & Sons Ltd. Manches
5277880 300160 Df Esd Gc Pfd	**PICTON SEA EAGLE** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**197** 64 —	✠Classed LR until 11/10/74		**1958**-5 Richards Iron Works Ltd. —Lowestoft (441) *32,44* 7,12 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keigh

5277892 MXCD 183940 Df Esd Gc Pfd	**PICTON SEA LION** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**166** 55 —	✠Classed LR until 19/2/71	**1956**-9 Richards Iron Works Ltd. —Lowestoft (430) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley
7040695 UEHZ M-24842	**PIDULA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strenghthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5405176 JQIL 84221 Df Esd Gc Pfd Rdr	**PIEDAD** ex Hoko Maru No. 55 ex Fuji Maru No. 5-62 **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Puk Yang Fisheries Co. Ltd. Tokyo. Japan Tokyo Pref.	**478** 270 527	KR	**1960** Niigata Eng. Co. Ltd.—Niigata (302) 52,91 8,56 3,912 47,40 8,51 4,25 P 11,6 F 6,1 1 dk rf 254	**M Fish Carrier** Ref 4 Ho 6,4 6,6 7,0 8,7 ER In.526 2 Ha (each 2,6 × 2,5) ER Der 1(2) 3(1,5)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V 60Hz a.c. Fuel 235,5t-4,5pd 13kn
7427556 IRDT 372 Esd Rdr RT	**PIEMONTE** **Carmelo Noli** Savona Italy	**197** 26 292	RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (80) 31,02 8,82 3,947 26,50 8,41 4,40 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan Controllable pitch propeller
7389728 SQEH Df Esd Gc Pfd RT	**PIENINY II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**18 249** 10 411 31 016	PR (NV)	**1975** AB Oskarshamns Varv—Oskarshamn (406) 170,67 25,94 10,951 164,98 25,90 14,51 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 39 596	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c. Fuel (hvf)-40,5pd 15,25kn
6407561 WTEQ Df Esd Gc Pfd Rdr RTh	**PIERCE** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**696** 151 206		**1963** Marietta Mfg. Co.—Point Pleasant, WV (902) 49,69 10,11 3,271 45,73 10,06 5,19 F 27,5 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 223kW (1 640bhp) General Motors Corp. U.S.A. Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.) 12kn
7717327 Df Esd Gc Rdr RT	**PIERO DELLA FRANCESCA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**2 000** — 850	RI (Class cont.)	**1980** Cantieri Navali Riuniti S.p.A. —Palermo (883) 91,01 16,03 4,001 83,52 16,01 5,31 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 686P	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 5 640kW (7 560bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller
5054147 ICUQ 3681 Esd Pfd Rdr RT	**PIERO M.** ex Iginia Zeta-78 ex Brunetto-78 ex Brixton-62 **San Gavino S.p.A. di Navigazione** Genova Italy	**1 597** 881 2 499	RI ✠Classed LR until 7/62	**1946**-7 S. P. Austin & Son Ltd.—South Dock, Sunderland (385) 78,49 12,04 5,252 74,68 11,99 5,64 RQD 45,5 B 7,1 F 8,0 1 dk RW	**S General Cargo** 2 Ho ER B.3 030	T 3Cy. 419 699 & 1194 × 838 671kW (900ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
6902664 Esd RT	**PIEROLA** **Alimentos del Mar S.A.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
5277971 LW3993 Df Esd Pfd Rdr RTm/h	**PIERRE** **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 497	(BV)	**1958** Beliard, Crighton & Cie. S.A. —Oostende (169) 58,81 9,43 52,13 9,40 5,34 1 dk RW	**M Fishing** Side Trawler In.325	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 1 × 40kW 220V d.c. Fuel 178,0t (d.o.) 14kn
5278004 VYMW 189306	**PIERRE DE SAUREL** **Government of Canada (Ministry of Transport for The Province of Quebec)** Kingston, Ont. Canada	**538** 360		**1957** Marine Industries Ltd.—Sorel, P.Q. *45,42* 12,22 ... ... 1 dk	**M Ferry**	2 Oil -SA each 12Cy. 127 × 140 General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd
7741718 TPSF	**PIERRE DUREPAIRE** **Port Autonome de Bordeaux** Bordeaux France	**2 511** 837 —	BV	**1949** Schps. L. Smit & Zoon—Kinderdijk 88,85 15,04 4,401 6,00 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 1950T Mchy.aft Hopper 1 000 2 sandpumps each 533kW (715bhp)	2 Oil 4SA each 7Cy. 450 × 660 total 2 870kW (3 847bhp) driving 2 gen. connected to 2 elec. motors each of 1 455kW (1 950shp) geared to 2 sc. shafts L. Smit & Zoon Kinderdijk 12,5kn
7360150 FNIG Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE GUILLAUMAT** **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**274 838** 224 931 555 031	BV	**1977** Chantiers de L'Atlantique—St. Nazaire (D26) 414,23 63,05 28,603 401,10 63,01 35,92 1 dk	**TS Tanker** 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb geared to sc. shafts 48 490kW (65 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 552,0t (d.o.) 15 087,0t (hvf)-320,0pd 16,75kn
5292476 319919 Esd Pfd Rdr RT	**PIERRE HELENE** ex Reine du Golfe-69 **Pecheries Chiasson et Hache** Bathurst, N.B. Canada	**149** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (1) 25,61 6,79 3,353 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V Bergen

7741720 FNUK	**PIERRE HENRY WATIER** **Port Autonome de Bordeaux** Bordeaux France	2 510 846 —	BV	**1950** IHC Smit N.V.—Kinderdijk 88,85 15,04 4,401 6,00 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 1950T Mchy.aft Hopper 1 000 2 sandpumps each 533kW (715bhp)	2 Oil 4SA each 7Cy. 450 × 660 total 2 870kW (3 847bhp) driving 2 gen. connected to 2 elec. motors each of 1 455kW (1 950shp) geared to 2 sc. shafts L. Smit & Zoon Kinderdi 12,5k
7711581 FNMT	**PIERRE L.D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	26 325 15 531 39 900	BV (Class cont.)	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B518/02) 183,22 11,700 175,32 29,01 16,31 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 Sulz 8 952kW (12 000bhp) H. Cegielski Pozna
7813169 FPIG Esd Rdr RTm	**PIERRE LAFFITTE** **Armement Services et Transports** Martigues France	1 172 688 2 050	BV	**1978** Ch. de la Garonne—Bordeaux (1177) 73,00 11,41 4,501 68,51 11,21 5,52 1 dk	**TM Tanker** 8 Ta ER L.(oil) 2 145 HeCls. B	2 Vee Oil 4SA each 16Cy. 142 × 160 geared 1 417kW (1 900bhp) Kloeckner Humboldt Deutz West German Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel-6,5pd 11,5k
6614700 FNSS 1082 Df Esd Gc Pfd Rdr RT	**PIERRE PLEVEN** **Peche Maritime & de Ravitaillement S.A.** St. Malo France	1 379 614 1 320	BV	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16106) 78,03 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Oil 4SA 6Cy. 400 × 460 Pielstic 1 738kW (2 330bhp) At. & Ch. de Nantes (Bretagne-Loire) Nante Gen 1 × 600kW 1 × 450kW 1 × 120kW Controllable pitch propeller Fuel 426,5t (d.o.) 15k
6724012 FNUZ 4100 Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE POULAIN** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	48 058 28 150 75 850	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (234) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 B&W 15 509kW (20 790bhp) Ch. de l'Atlantique St Nazai Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd 16k
7510834 CGSB 383326 Df Esd Gc Pfd Rdr RT	**PIERRE RADISSON** **Government of Canada (Ministry of Transport)** Ottawa Canada	5 910 1 678 2 865	✠Classed LR until 16/11/79	**1978**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (221) 98,33 19,84 7,184 87,64 19,51 10,83 2 dks rf 610 DK fwd	**TD-E Icebreaker** Mchy.aft	6 Vee Oil 4SA each 16Cy. 228 × 267 tota 13 204kW (17 700bhp) driving 6 gen. each 1 820kW 665V a.c. connected to elec. motors each of 5 073kW (6 800shp) Alc MLW Industries Montreal, P. Gen 3 × 750kW 440V 60Hz a.c. Bow jet pump 16k
5278107 Esd RT	**PIERRE VALENTIN LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	110 15 —		**1961** Scheepswerf de Toekomst—Boom 27,67 6,84 3,188 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 E made57 fitted61 Kloeckner Humboldt Deutz Koe Fuel 10,0t (d.o.) 18k
7029615 FNAR Df Esd Gc Rdr RTm/h/v	**PIERRE VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (269) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 Sulz 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mant Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19k
5172183 SZWB Df Esd Gc Rdr RTm	**PIERROS** ex Jiskra-80 **Fairland Shipping Inc.** Kadi Compania Naviera S.A. Piraeus Greece	1 702 764 3 096		**1962** G. Dimitrov Shipyard—Varna 92,36 13,80 5,639 13,75 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) Der 1(30) 1(10) 4(5) 6(3)	2 Oil 4SA geared to sc. shaft 1 209kW (1 620bhp) .... Gen 3 × 100kW 1 × 18kW 230V d.c. Fuel (d.o.) 13
5068693 VGRK 370154 Df Gc Rdr RT	**PIERSON DAUGHTERS** ex Charles M. Schwab-75 (Aft section) ex Gulfport **Pierson Steamships Ltd.** Hamilton, Ont. Canada	10 542 8 144 14 808	AB	**1942** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4372) **1923** (Fwd & cargo sections) American SB. Co.—Cleveland, Oh (496) 207,27 18,34 — 202,67 18,29 9,76 1 dk R rf 76 joined & len 61	**S Bulk Carrier** 4 Ho ER 21 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 2 954kW (3 960shp) NE 42 Bethlehem Steel Co. U.S Fuel 620,0t (o.f.) 14
7000633 Esd Pfd Rdr RT	**PIETER** ex Harmtje Pieter-73 **R. B. Viney & M. G. de Bourcier** Jersey United Kingdom	116 40 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (60) 27,49 6,58 24,31 6,51 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. Kon. Mach. Stork & Co. N.V. Zwo
7301051 PGSI 37 Df Esd Pfd Rdr RT	**PIETER ANTHONIE** **P. A. van der Vis & Zonen** Oosterend, Netherlands Texel	208 74 —		**1973** Coop. ver. Schpsw. "Vooruit" —Zaandam (342) 32,90 31,45 7,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d

7312567 PGSR 109 Esd Rdr RT	**PIETER CORNELIS** ex Elke-80 **Pieter Cornelis de Haan** Wieringen Netherlands	**121** 54 —		**1973** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) H. Callesen & Co. Aabenraa 10kn
7367677 PGSS 175 Df Esd Pfd Rdr RT	**PIETER GIJSBERTHA** **C. Varkevisser & Zn.** Katwijk aan Zee Netherlands	**237** 87 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (533) 34,02 8,03 3,112 28,83 8,01 4,07 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
7021558 Esd Gc Rdr	**PIETER LOUWE**	**161** — —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (434) 30,15 6,99 26,90 6,89 3,71	**M Fishing** Side Trawler	Oil 4SA 8Cy. 270 × 360 671kW (900bhp) Kloeckner Humboldt Deutz Koeln
6416653 Df Esd Pfd Rdr RTm	**PIETER SENIOR** ex Koningin Wilhelmina-72	**318** 134 —		**1964** N.V. Scheepswerf Haak—Zaandam 43,36 7,29 38,74 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7325239 PGTO 38 Esd Pfd Rdr RT	**PIETER SENIOR** **P. Bais & Zn.** Den Helder Netherlands	**236** 85 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (532) 34,24 32,62 8,06 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle
7000621 PGTB 21 Esd Pfd Rdr RT	**PIETER VAN ARIS** **P. van der Vis Azn. & Zonen** Oosterend, Netherlands Texel	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (62) 30,61 7,09 26,98 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 821kW (1 100bhp) NE 79 N.V. Mach. "Bolnes" Krimpen
5278195 PGSW 12277 Df Esd Rdr RTm	**PIETER WINSEMIUS** **Enship (Nederland) B.V.** Rotterdam Netherlands	**677** 346 1 285	**✠100A1** SS 7/76 **✠LMC** EL (m) 1⅜" FN 1223	**1959**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (334) 73,87 12,70 3,722 66,65 12,50 5,85 F 7,7 1 dk & S dk RW rf 51 len 61 widened 68 Coll BH to S dk 3 to 2nd dk WB390t	**M General Cargo** OSD G.2 395 B.2 204 1 Ha (37,8comb. × 5,7) ER Der 1(60)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 7,5kW 110V d.c. Fuel (d.o.) 11,5kn
7505451 PGTC 62	**PIETERTJE ELISABETH** **J. Toering & Zn. B.V.** Lemmer Netherlands	**324** 132 —		**1975** Boot-Lemmer B.V.—Lemmer (1352) 36,48 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 1 380kW (1 850bhp) Kloeckner Humboldt Deutz Koeln 14kn
7011034 PGTH 235 Esd Pfd Rdr RT	**PIETERTJE MARIE** **J. Visser & Zn.** Urk Netherlands	**108** 38 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (428) 26,98 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mach. "Bolnes" Krimpen
6519912 IBFO 962 Df Esd Gc Rdr RTm/h/v	**PIETRO** ex Altnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 488** 1 275 3 505	RI (NV)	**1965** Fr. Luerssen Werft—Bremen-Vegesack (366) 95,81 13,92 5,500 87,10 13,90 6,51 1 dk rf nil	**M General Cargo** Ice Strengthened 2 Ho each 30,7 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,0pd 11,5kn
7824716 Esd Rdr RT	**PIETRO ASARO** **Asaro Giovanni** Mazara del Italy Vallo	**200** 91 —	RI (Class cont.)	**1980** Cant. Nav. M. Morini & C.—Ancona (170) 32,67 7,01 25,28 7,00 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 746kW (1 000bhp) MaK. Maschinenbau G.m.b.H. Kiel
6921440 INPA 581 Esd Gc Rdr RT	**PIETRO ASARO** ex S. Giovanni **Giovanni Asaro** Trapani Italy	**139** 67 224		**1969** Cant. Nav. Latini Nicola—San Benedetto del Tronto (7) 30,00 6,84 6,76 3,89 2 dks	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7031292 ILHN 592	**PIETRO GANCITANO** **G. Battista Gancitano** Trapani Italy	**166** 63 —		**1969** Cant. Nav. Coop. "Il Carpentiere" —Mazara del Vallo 31,02 7,24 24,80 7,09 3,84 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-MaK Maschinenbau Kiel
5278248 ISCH 33	**PIETRO MICCA** ex Dilwara **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**134** 26 —	RI ✠Classed LR until 9/28	**1895**-10 J. P. Rennoldson & Sons—South Shields (166) 29,11 6,46 ... ... R	**S Tug**	T 3Cy. 343 559 & 914 × 610 J. P. Rennoldson & Sons South Shields Fuel (o.f.)
7717339 IOTQ Df Esd Gc Rdr RT	**PIETRO NOVELLI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 580** 900 900	RI	**1979** Cantieri Navali Riuniti S.p.A. —Palermo (884) 91,01 4,014 83,44 16,01 5,31 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared 5 640kW (7 560bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers

7622596 238 Df Esd Rdr RT	**PIETROSUL** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1966** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 36 455kW (610bhp) Schwermasch. Karl Liebknecht Gen 2 × 69kW 220V 50Hz a.c
6520399 1718	**PIGI** **A. Syrmalaki & A. Kourkouti** Piraeus Greece	**142** 96 —		**1960** ....Perama 31,15 6,02 2,62 1 dk	**M Tanker**	Oil 4SA 5Cy. 90kW (120bhp) Fuel (d.o.)
5379444 HKCL Df Esd Gc	**PIGOANZA** ex Viajero-73 **Compania Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia	**1 476** 707 2 468	✠**100A1** M 8/77-15mos ✠**LMC** EL (S) $1\frac{7}{16}$"SQ FN 1826	**1957**-12 Norderwerft Koser & Meyer —Hamburg (830) 100,62 12,76 91,45 12,65 7,32 Ba 18,0 F 10,7 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 6 to 2nd dk WB696t	**M General Cargo** OSD 6P Ref 4 Ho 13,8 23,0 12,3 8,2 ER In.468 5 Ha (stl) (8,8 15,7 9,4 × 5,1) (1,8 1,8 × 1,8) Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 104kW (1 480bhp) Masch. Augsburg-Nuernberg (M Gen 2 × 80kW 220V d.c. Fuel (d.o.)
5278262 WH5355 272680 Esd Gc Rdr RTm	**PIKE** **Pike Towing Co. Inc.** Galveston, Tx United States of America	**198** 135 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (493) 32,01 3,880 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted56 General Motors Corp. Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel (d.o.)
7207011 WX6815 504783 Esd Rdr RT	**PIKE III** **Harmco Inc.** Port Arthur, Tx United States of America	**181** 123 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk conv Deck Cargo Supply Ship 77	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 1 417kW (1 900bhp) Caterpillar Tractor Co. Fuel (d.o.)
7710824 GZVR 379827 Df Esd Gc Pfd Rdr RT	**PIKEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	✠**100A1** ✠**LMC** EL D† 550,0/62,0U2 FN 5494	**1979**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (9) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hv
7368126 PJUG 607 Esd Rdr RT	**PIKU** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	✠**100A1** SS 7/79 tug Curacao coasting service within 5 miles offshore ✠**LMC** EL (I) G $1\frac{1}{4}$"U2 FN 478	**1974**-4 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (712) 35,90 10,62 4,141 32,14 10,01 4,86 RFD 13,8 1 dk rf nil 4BH WB75T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 3 W. H. Allen, Sons & Co. Ltd. Gen 2 × 104kW 380V 50Hz a 2 Controllable pitch propellers
5278303 CBPI 1241	**PILAR** ex Risoy ex London Queen **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**660** 348 —	✠Classed LR until 1/34	**1910**-12 Van Vliet & Co.—Hardinxveld (82) *51,67* 8,56 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 991 × 68 Richardsons, Westgarth & Co. I M
5278315 EFRP 590	**PILAR ANITUA** **Jose Guezuraga Urizar** Bilbao Spain	**376** 249 460		**1948** Ast. de T. Ruiz de Velasco—Bilbao (7) 42,19 8,11 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 351kW (470bhp) La Maquinista Terrestre y Mar (
5361631 EDPV 2342 Df Esd Pfd RT	**PILAR BLANCO** ex Timotea **Evaristo J. Montero Sanjurjo** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Guernica (50) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 410 Cons. Echevarria
7007760 EEXQ 796 Df Esd Gc Rdr RT	**PILAR DEL MAR** **Equimar Maritima S.A.** Bilbao Spain	**766** 476 1 100	GL	**1970** Ast. Celaya—Bilbao (115) 61,65 10,44 3,893 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Ref 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 550 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.)
7204887 EGBH 816 Df Esd Gc Rdr RTm/h/v	**PILAR MARIA** **Naviera Letasa S.A.** Bilbao Spain	**29 330** 21 897 53 271	GL ✠Classed LR until 25/9/78	**1972**-6 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (169) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ast. Espanoles S.A. Manises W Gen 3 × 400kW 440V 60Hz a Fuel 2 513,5t (hvf)
7414767 Esd RT	**PILAR MUNDELI** **Hermanos Brull Vila** Tarragona Spain	**114** 41 —		**1975** Ast. de Tarragona—Tarragona (170) 28,78 6,81 2,198 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 541kW (725bhp) A/S Volund
7385502 EGBT 2828 Df Esd Rdr RT	**PILAR ROCA** **Jose Roca Dopico** Uivero Spain	**192** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bilbao (147) 33,79 3,442 29,49 7,50 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.

5407837 EAZJ 2610 Esd	**PILAR SOTO** ex Florencio-63 **Andres Soto Carnero** La Coruna Spain	**179** 92 —		BV	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (209) 32,21 6,61 3,404 28,00 6,51 3,76 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Vigo Fuel (o.f.) 10,25kn
7013628 EBVU 793 Df Esd Gc Rdr RT	**PILAR URIZAR** **Jose Guezuraga Urizar** Bilbao Spain	**2 204** 1 433 3 906	✠**100A1** ✠**LMC**	· SS 1/79 EL O 1$\frac{5}{16}$"U2 FN 1640	**1970**-6 Ast. de T. Ruiz de Velasco—Bilbao (110) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 10,1 2 dks rf 102 4BH WB624t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 230V d.c. 12,5kn
5278341 EAXG 370	**PILARUCA** **Antonio Perez Lafuente** Villagarcia de Arosa Spain	**282** 129 —			**1956** M. Suarez—Rianjo *29,69* 7,60 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 205 330 & 543 × 368 Hijos de A. Ojeda Gijon Fuel (o.f.) 7kn
7116121 FNCS Df Esd Gc Rdr RTm	**PILAT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**2 840** 1 502 4 353		BV	**1972** Rolandwerft G.m.b.h.—Bremen (976) 105,31 15,02 5,754 91,01 14,80 6,89 1 dk	**M Tanker** Oil Wine Vegetable oil 23 Ta ER L.4 336 HeCls. BC	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 110,0t (d.o.) 390,0t (hvf)-18,5pd 15kn
6812273 332004 Esd RT	**PILBARA COMET** ex Hamersley Comet-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**296** — —	✠**100A1** tug Dampier harbour service ✠**LMC**	CS 8/77 EL (e) 1$\frac{1}{8}$"U1 FN 433	**1968**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide (43) 35,31 9,05 4,084 32,44 8,96 4,40 B 11,6 1 dk rf 737 Box K 330 4BH	**M Tug** Fire-fighting 1 Ha (w) (1,4 × 1,2) 1 Ha (stl) (0,5 × 0,5)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 415V 50Hz a.c. Fuel 60,0t (d.o.) 11,75kn
7519854 355959 Esd Gc Rdr RT	**PILBARA JUPITER** **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**280** 94 —	✠**100A1** tug for service within 30 miles of Port Dampier W.A. ✠**LMC**	EL (H) F $\frac{3}{4}$"U2 FN 376	**1976**-8 Albin Eng. Services Pty. Ltd. —Fremantle (115) 29,01 10,01 4,922 25,28 9,61 5,26 1 dk rf 1397 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrless Blackstone Ltd. Stockport Gen 2 × 64kW 415V 50Hz a.c. 12kn
6612295 196958 RT	**PILBARA MARS** ex Hamersley Mars-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**221** — —	✠**A1** tug King Bay harbour service ✠**LMC**	CS 8/76 EL (c) FN 363	**1966**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (33) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB100t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 English Electric Co. Prs Gen 2 × 62,5kW 240/415V 40Hz a.c. 11kn
7127584 VJ4086 332086 Esd RTm/v	**PILBARA NEPTUNE** ex Hamersley Neptune-76 **Pilbara Harbour Services Pty. Ltd.** Fremantle, W.A. Australia	**322** 44 76	✠**100A1** tug Dampier harbour service ✠**LMC**	CS 11/76 EL (c) $\frac{15}{16}$"U2 FN 328	**1972**-3 Ballina Slipway & Eng. Co.—Ballina, N.S.W. (314) 29,27 9,86 3,068 24,54 9,25 4,12 RAD 3,4 RFD 11,3 1 dk rf 406 BK 25 NS 3BH WB40t	**TM Tug** 3 Ha (stl) (0,9 × 1,3) (0,6 0,6 × 0,6)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 90kW 415V 50Hz a.c. 2 Directional propellers Fuel 55,0t (d.o.) 11,5kn
5027974 EEAZ 51 RTm	**PILES** ex Asuncion-63 **Eduardo Cabrera Robayna** Gijon Spain	**254** 125 277			**1916** La Constr. Gijonesa—Gijon 36,40 6,51 6,46 1 dk R	**S General Cargo** 1 Ho 16,0 1 Ha (16,0 × 3,9) Der 1(2)	T 3Cy. 203 318 & 521 × 400 101kW (135ihp) E made13 fitted17 McKie & Baxter Gls Gen 2 × 5kW 110V d.c. Fuel (o.f.) 7kn
5250179 WA7399 248987 Df Esd	**PILGRIM I** ex New Star-73 ex Lucky Star-55 **F. V. Pilgrim I Corp.** New Bedford, Ma United States of America	**119** 49 —			**1945** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (206) *25,85* 6,71 25,23 6,68 3,36 RQD 12,2 F 3,1	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 23,5t
6619968 SVDM 6396 Df Esd Gc Pfd Rdr RTh/v	**PILIO** ex Fernriver-78 **Pilio Shipping Corp.** Piraeus Greece	**29 506** 19 515 50 789		GL (NV)	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (718) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 11 078kW (14 850bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 3 007,5t (hvf) 16,75kn
6411524 P3DG 381062 Df Esd Gc Rdr RT	**PILION** ex Christian Matthiesen-77 **Pilion Shipping Co. Ltd.** Limassol Cyprus	**999** 646 1 875		BV (GL)	**1964** Hugo Peters—Wewelsfleth (522) 71,63 11,26 4,928 64,11 11,22 5,69 P 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 421 B.2 207 4 Ha (each 8,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 90,0t (d.o.) 11,25kn
7641932 SV2879 RT	**PILION** **Government of The Republic of Greece** Volos Greece	**143** 13 —		(AB)	**1971** E. Goumas & Son—Ambelaki (101) ... ... 22,99 6,99 3,89 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 30kW

7726512 WYK5 167 580326 Df Esd Gc Pfd Rdr RT	**PILOT** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (226) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. 14
7434810 Rdr RT	**PILOT C. CUBUKCU** **Istanbul Liman** Istanbul Turkey	**350** — —		**1979** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (18) 36,25 9,30 3,652 32,82 8,91 5,11 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Sv
7434822 Rdr RT	**PILOT V. IGNECI** **Istanbul Liman** Istanbul Turkey	**350** — —		**1979** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (19) 36,25 9,30 3,652 32,82 8,91 5,11 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Sv
6411029 TCZE 149 Df RT	**PILOT 2** ex Bingol III **Devlet Demiryollari Isletmesi** Iskenderun Turkey	**213** 77 —	AB	**1953** Avondale Marine Ways Inc.—Avondale, La (405) 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Chicago, I Fuel 65,0t
6904076	**PILOT III** **Devlet Demiryollari Isletmesi** Turkey	**108** 30 —		**1965** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (26) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 6Cy. 350 × 500 CKD Praha
7820784 SUNL RT	**PILOT 3** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**✠A1** pilot launch Alexandria Harbour service **✠LMC** EL 18,0/11,2 FN 115	**1979**-9 I.H.I. Craft Co. Ltd.—Yokohama (1720) 18,24 5,06 16,13 4,81 2,32 1 dk rf- BHnil WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 135 × 160 revers reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Naga Gen 1 × 1kW 2 24V d.c.
7820796 SUNO RT	**PILOT 4** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**✠A1** pilot launch Alexandria harbour service **✠LMC** EL 18,0/11,2 FN 115	**1979**-9 I.H.I. Craft Co. Ltd.—Yokohama (1721) 18,24 5,06 16,13 4,81 2,32 1 dk rf- WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 135 × 160 revers reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Naga Gen 3 × 1kW 24V a.c.
7820801 SUNY RT	**PILOT 5** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**✠A1** pilot launch Alexandria harbour service **✠LMC** EL 18,0/11,2 FN 115	**1979**-9 I.H.I. Craft Co. Ltd.—Yokohama (1722) 18,24 5,06 16,13 4,81 2,32 1 dk rf- WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 135 × 160 revers reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Naga Gen 3 × 1kW 24V a.c.
5380091 FSGP 2834 Df Esd Rdr RTm/h	**PILOTE EMILE RIVIERE** ex Vierge Marie-72 **Syndicat des Pilotes de la Gironde** Bordeaux France	**425** 172 —	BV	**1959** Beliard, Crighton & Cie. S.A.—Oostende (174) 50,02 8,69 45,01 8,62 4,65 1 dk RW conv Side Trawler Fishing 71	**M Pilot Ship**	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Gen 4 × 40kW 220V d.c. Fuel 112,0t (d.o.) 14
5278420	**PILOTE NIVIERE** ex Scarabee ex Carmen **Groupement des Entreprises de Travaux Maritimes en Afrique du Nord** Marseille France	**106** 15 —		**1910** A/S Akers M/V—Oslo *28,08* 5,67 ... ... 1 dk R	**S Tug**	T 3Cy. 279 457 & 737 × 457 A/S Akers M/V Fuel (o.f.)
7729629 Esd Gc Rdr RT	**PILSENER** **San Miguel Corp.** Manila Philippines	**232** — —	AB (Class cont.)	**1979** National Shipyards & Steel Corp.—Mariveles (039) 27,89 2,753 27,44 9,76 3,69 1 dk	**M Tug** Pusher	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
7039141 EPNJ Esd Rdr RTv	**PILTAN** ex Tahamtan-74 **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	**✠100A1** CS 7/76 tug **✠LMC** EL (f) 1¼"U2 FN 505	**1971**-7 Charles D. Holmes & Co. Ltd.—Beverley (1030) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 1 dk rf 305 5BH WB69t **REPAIRS REQUIRED — CLASS SUSPENDED**	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 215 × 260 geared Stork-Werkspoor Amste Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers
5302661 SKYO 8080	**PILTANK** ex Rya-66 ex Shell S 8-58 ex Shell 8-47 ex Tankman-46 ex Soya 111-41 **Klas Ake Sodergren** Stegs Sweden	**120** 61 132		**1936** Lofholmsvarvet—Stockholm *27,74* 5,31 2,198 5,29 1 dk R len 39	**M Tanker** 8 Ta ER L.(oil) 172	Oil 2SA 2Cy. 270 × 340 75kW (100bhp) Jonkopings Motfb. Jonk Fuel 5,0t (d.o.)-0,5pd
7028049 UEJE M-25244 Df Esd Gc Rdr RT	**PILTUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 295** 583 1 295	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,55 4,101 67,39 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.1 993 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) E made63 fitted— Lang Gepgyar Fuel 96,5t (d.o.) 10.

7620299 UWJH M-12471	**PILVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7519610	**PIMA** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**147** 100 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx 7,12 29,67 7,09 3,03 1 dk	**M Supply Ship** Deck Cargo	Oil 567kW (760bhp) .... Fuel (d.o.)
7121047 EGAI 1865 Df Esd Rdr RT	**PIMAR** **Pesqueras Pimar** Vigo Spain	**210** 95 —	BV	**1972** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
5419579 DYEC 209714 Df Esd Gc Rdr	**PIMECO** ex Don Amando-80 ex Estancia-63 **Northern Lines Inc.** Manila Philippines	**2 530** 1 171 1 781	AB	**1958** Miho Zosensho K.K.—Shimizu (231) 79,76 12,02 5,319 72,01 12,01 8,01 P 27,8 F 10,4 2 dks RW rf 203 conv Cannery Factory Ship 68	**M General Cargo** 2 Ho 19,2 — ER 2 Ha (2,3 × 2,9) (— × —) ER	Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 185,0t (d.o.)
6806183 OBPB Df Esd Gc Pfd Rdr RT	**PIMENTEL** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**7 121** 5 280 10 237	**✠100A1** SS 4/79 oil tanker **✠LMC** EL at 2"U2 FN 3544	**1969**-7 Servicio Industrial de la Marina —Callao (6) 134,19 18,98 7,265 125,20 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.(oil) 13 851 Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,28N/mm² (13kgf/cm²) Spt 1,38N/mm² (14kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,5kn
7127716 Esd RT	**PIMENTEL 1** ex Calepa VII-76 **Ernesto Sakasegua Pacora** Huacho Peru	**200** — 249	**✠100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 304	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (428) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7208302 Esd RT	**PIMENTEL 2** ex Calepa VIII-76 **Ernesto Sakasegua Pacora** Huacho Peru	**200** — 249	**✠100A1** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 302 ✠ LR class withdrawn. **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**1972**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (430) 31,22 7,80 3,315 26,60 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7110036 Esd RT	**PIMENTEL 3** ex Santa Elena XXIV-76 **Victor Brissolesi Ore** Ilo Peru	**213** 99 274	**✠100A1** SS 8/75 fishing vessel Peruvian coasting service **LMC** EL (b) FN 301 ✠ LR class withdrawn. **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (421) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7005293 Esd RT	**PIMENTEL 4** ex Helland VI-76 **Jorge Etilita Casanova** Tambo de Mora Peru	**200** — —	**✠100A1** SS 1/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 ✠ LR class withdrawn. **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (395) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7017935 Esd RT	**PIMENTEL 5** ex Alcatraz 1-76 **Rosa Mayo de Schartzman** Chancay Peru	**213** 99 274	**✠100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 ✠ LR class withdrawn	**1970**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (401) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 150 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7023374 Esd RT	**PIMENTEL 6** ex Tasa 47-75 ex Costamar 18-72 **Luis A. Leon Joven** Supe Peru	**200** — 249	**✠100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 ✠ LR class withdrawn. **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1970**-7 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (389) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c.
6923917 Esd RT	**PIMENTEL 7** ex Calepa V-76 **Miguel Kulisic Miloslaire** Huacho Peru	**213** 99 249	**✠100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 ✠ LR class withdrawn. **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (311) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn

6612922 D5JQ 6373 Df Esd Gc Pfd Rdr RTm/h	**PINA** ex Tubarao Maru-78 **Atlantic Marine Transport Corp.** Monrovia Liberia	**29 004** 19 418 55 605	AB (NK)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (747) 224,01 31,75 11,812 213,01 31,70 17,61 P 57,0 F 27,2 1 dk RW	**M Ore/Oil Carrier** 13 Ta ER G.32 313 L.(oil) 66 724 HeCls. BC 8 Ha (each 11,9 × 11,9) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 077,5t (hvf)-63,0pd
5278444 IQSG 437	**PINA** ex Pina Galatolo-63 ex Pina-56 ex Massimino Ciro-51 **Marco Surdo** Trapani Italy	**388** 265 —		**1946** Cant. Nav. Fratelli Benetti—Viareggio 42,88 8,79 36,68 8,77 4,32 P 10,4 F 8,0 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo
5278468 UWJX M-8392 Esd	**PINAGOR** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 466 ✠	(RS)	**1951**-8 Lindholmens Varv. A/B—Goteborg (1021) 63,10 9,33 4,420 55,00 9,30 4,86 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,7 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
7015664 EVPT M-30576 Df Esd Gc Rdr RT	**PINAGORIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 945 1 306	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B26/42) 83,11 13,82 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller
5278470 TCEK 1712	**PINAR** ex Chukran ex Zoe Cosulich ex Agenoria **Mahmut Ulusoy ve Ortaklari** Istanbul Turkey	**200** 69 213 ✠		**1903**-10 Montrose SB. Co.—Montrose (10) *34,20* 6,28 2,515 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 330 & 660 × 457 Plenty & Son Ltd.
7362938 EHER Df Esd Pfd Rdr RT	**PINAR**	**118** 13 —	BV	**1975** Union Naval de Levante S.A. —Barcelona (50) 26,34 7,70 2,388 22,99 7,50 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 241 × 305 S.A. Cockerill-Ougree-Providence
5278482 CLRR Df Esd Gc Rdr	**PINAR DEL RIO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 099** 1 690 4 093	Classed LR until 27/4/79	**1958** Atlantic SB. Co. Ltd.—Newport, Mon. (51) 101,94 13,75 6,290 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil	**M General Cargo** 3 Ho ER G.5 663 B.5 097 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 247 × 266 geared to sc. shaft 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Gen 3 × 100kW 220V d.c.
7203936 EGBC 581 Df Esd Gc Pfd Rdr RT	**PINAZO** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 430** 2 902 7 802	✠**100A1** CS 10/77 ✠**LMC** EL V $1\frac{7}{8}$"U2 FN 3063	**1972**-10 Ast. de T. Ruiz de Velasco —Bilbao (115) 124,67(BB) 17,56 7,201 114,26 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1717t incl. DTf220t Topside tanks in holds 522t	**M General Cargo** 2 Ho 38,7 37,9 ER G.13 322 2 Ha (stl) (27,3 26,2 × 11,2) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) La Maquinista Terrestre y Mar (MTM) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 252kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 569,0t (hvf)
7362770 Esd Rdr RT	**PINDA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**149** — 247	✠Classed LR until 23/4/76	**1974**-5 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (131) 27,59 7,70 2,794 24,52 7,40 3,76 - 1 dk rf 508 BK 127	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller
7210836 SYQD 4449 Df Esd Gc Rdr RT	**PINDAR** **Egatina Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**20 045** 14 865 35 308	AB	**1972** Doxford & Sunderland Ltd.—Deptford Shpyd. Sunderland (849) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,9 1 dk rf 76	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) G. Clark & N.E.M. Ltd. Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)
5211202 SZLV Df Esd Gc Rdr RTv	**PINDAROS** ex London Craftsman-76 **Carona Shipping Corp.** Andros Greece	T.Mk **7 784** 4 393 13 219 **10 617** 6 158 16 028	✠**100A1** SS 8/76 ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5018	**1963**-11 Uddevallavarvet A/B—Uddevalla (192) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1329t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Uddevallavarvet A/B AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)
7409293 GVOU 359108 Esd Gc Pfd Rdr RT	**PINDARUS** ex Shielwood-77 **British United Trawlers Ltd.** Grimsby United Kingdom	**387** 145 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-9 Goole SB. & Repairing Co. Ltd. —Goole (589) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 104kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.)

6409480 SXVX Df Esd Gc Pfd Rdr RTm/h/v	**PINDOS** ex Azov-80 ex Soya-Baltic-73 **Sea King Marine Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**37 792** 26 267 63 319	✠**100A1** ore carrier or oil in side & bottom tanks & Nos.1,4 &5 holds ✠**LMC** EL Xt 3$\frac{5}{16}$"SQ (NV) (RS)	**1964**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (245) 240,22 33,00 12,899 227,01 32,91 16,77 P 41,8 F 23,5 1 dk rf 140 11BH WB3223T	**S Ore/Bulk/Oil Carrier** 5 Ho 26,9 26,9 40,3 24,6 25,9 24 Ta ER L.72 190 L.(oil) 59 090 Ore 25 234 HeCls. BC 11 Ha (stl) (each 9,5 × 9,8) ER 7W	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,49N/mm^2 (650lbf/in^2) hs2395,0 sg 0,89N/mm^2 (128lbf/in^2) Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 5 447,5t (o.f.) 35,5t (d.o.)-100,0pd 16,5kn
5278509 SZSB 1099	**PINDOS** ex Pindos II-65 ex Sylvana-49 ex Maid of Honour **John Tripos** Piraeus Greece	**421** 187 —		**1907** Ailsa SB. Co. Ltd.—Troon 53,62 7,50 ... ... 2 dks conv Supply Ship 49	**TS General Cargo**	T 6Cy. (2) 318 (2) 495 & (2) 813 × 533 298kW (400ihp) Ailsa SB. Co. Ltd. Troon Fuel (o.f.)
5426950 DVPS 224300 Rdr RTh	**PINDY** ex Elton Griffin-79 **Pacific Offshore S.A.** Manila Philippines	**292** — —	✠**100A1** CS 8/78 tug ✠**LMC** EL (e) 1$\frac{1}{16}$"SQ FN 435	**1963**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (17) 35,74 9,43 3,766 32,54 8,96 4,40 rf 610 BK 38 4BH WB118t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 55kW 220V d.c. Fuel (d.o.)
5278511 KQNW 248333 Df Esd Gc	**PINE BLUFF VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V86) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7501273 5LCX 5566 Df Esd Gc Pfd Rdr RTv	**PINE LIGHT** **Poppy Bulk Transport Inc.** Monrovia Liberia	**11 049** 6 979 18 693	NK	**1976** Narasaki Zosen K.K.—Muroran (906) 154,74 22,61 9,348 142,91 22,51 12,53 P 35,7 F 18,6 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 578 B.23 138 4 Ha (stl) (12,9 × 9,9) (14,7 15,5 16,3 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 670,0t (hvf) 14kn
7530303 JLIO 118759 Df Esd Gc Pfd Rdr RT	**PINE LOYAL** ex Grace-77 **Toyo Shipping K.K.** Imabari, Ehime Pref. Japan	**10 481** 7 248 15 878	NK	**1976** Hashihama Zosen—Imabari (613) 138,21 21,44 9,526 128,02 21,42 14,03 1 dk	**M General Cargo** G.21 740 B.21 419 3 Ha (stl) (30,7 18,6 18,6 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 600kW a.c. 12,75kn
5405786 6MNS BF36155 Df Esd Pfd Rdr	**PINE MARCH** ex Shozan Maru-72 ex Eisei Maru No. 5-69 ex Kaisei Maru No. 1 ex Zenko Maru No. 8 **Bo Yang Ltd.** Busan South Korea	**427** 247 —	(KR)	**1954** Kanasashi Zosensho—Shimizu (171) 49,51 7,80 3,785 48,60 7,14 4,02 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
6908137 HO-2608 8957-78 Df Gc Pfd Rdr	**PINE No. 61** ex Myojin Maru No. 2-78 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**284** 141 —	KR	**1968** Yamanishi Zosen K.K.—Ishinomaki (593) 49,31 8,03 3,175 42,98 8,01 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003362 HO-2628 8939-78 Df Esd Gc Pfd Rdr RT	**PINE No. 62** ex Isomae Maru No. 1-78 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**314** 161 —	KR	**1969** Kanasashi Zosensho—Shimizu (947) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7354840 A8FY 4914 Df Esd Gc Pfd Rdr RT	**PINE QUEEN** **Pine Maritime Corp.** Monrovia Liberia	**36 905** 24 954 49 617	NK	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (944) 224,01 34,65 11,888 212,99 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 70 139	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 061,5t (hvf)-55,0pd 15,5kn
7203807 A8KD 5023 Df Esd Gc Pfd Rdr	**PINE STAR** ex Lampung Maru-74 ex Panpon Maru **Bright Star Navigation Ltd.** Monrovia Liberia	**3 535** 2 460 6 081	NK	**1971** Fukuoka Zosen—Fukuoka (1005) 101,43 16,34 6,605 95,00 16,31 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 632,0t-12,0pd 12,5kn
7371654 3EEE 5993-P EXT-2 Df Esd Gc Pfd Rdr	**PINE VALLEY** **Bigthree Enterprise Co. S.A.** Panama Panama	**4 416** 2 869 7 417	NK	**1973** Hashihama Zosen—Imabari (531) 110,01 17,61 101,86 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 28,0 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 526,5t-14,0pd 12,5kn
7640718 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 277 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn

5417155 UYXP M-25279 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 299	 RS	**1962** Angyalfold Shipyard—Budapest 74,55 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(12) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
7830935 RT	**PINEGA** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag
7387392 EHDI Df Esd Gc Rdr RT	**PINEIRO CORREA** **Pesquera Pineiro S.L.** Gijon Spain	**369** 167 —	 BV	**1976** Ast. Gondan—Gijon (108) 41,38 8,51 3,849 34,50 8,49 6,20 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 865kW (1 160bhp) Anglo-Belgian Co. N.V. Gent
5338658 J4IH 7086 Df Esd Gc Rdr RT	**PINELOPI** ex Star Aldebaran-78 ex Kensington-63 **Pinelopi Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **5 812** 3 215 10 963 **8 770** 5 188 —	✠**100A1** CSH 1/77 strengthened for heavy cargoes DTma—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4145	**1962**-12 A/B Ekensbergs Varv—Stockholm (228) 147,83 18,80 8,154/— 134,63 18,75 12,04 RAD 7,1 F 15,6 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk, 7 to 2nd dk WB2146t incl. Tunnel tanks 299t	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
5105350 SWVX 6701 Df Esd Gc Pfd Rdr RT	**PINELOPI A** ex Elster-78 ex Erik Banck-64 **Progress Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **3 706** 1 262 —	✠**100A1** Str. Nav. Ice ✠**LMC** EL v FN 2329 DSRK	**1952**-3 Helsingborgs Varfs A/B —Helsingborg (74) 110,22 14,53 7,049 100,89 14,46 8,62 RQD 23,8 F 24,7 2 dks RW rf 51 4BH to U dk, 3 to 2nd dk WB884T incl. Tunnel tanks 160T	**M General Cargo** 4P 3 Ho 26,2comb. 14,1 ER 28,3comb. G.7 396 B.6 716 5 Ha (7,3 8,7 8,7 × 6,1) ER (8,7 8,7 × 6,1) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 8Cy. 500 × 1100 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 110kW 220V d.c. Fuel 776,5t (d.o.)
5278585 CLSW	**PINERO** ex Princeton ex Sagamore **Government of The Republic of Cuba** Nueva Gerona Cuba	**497** 387 —		**1901** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa *47,40* 9,76 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 230 × 320 NE 26 New London Ship & Engine Building Co. New Lond
7224162 IQPN 452 Df Rdr RT	**PINETO** ex Rhonda Martin **'Micoperi' S.p.A.** Pescara Italy	**194** 46 —	 RI (AB)	**1969** Equitable Equipment Co. —Madisonville, La (1539) 28,99 8,84 3,504 26,55 8,62 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 Caterpillar Tractor Co. Peoria, I
5324085 HPUM 8272-KJ Df Esd Rdr	**PINEWOOD** ex Shinsho Maru-78 **Mamoni Shipping Co. Ltd.** Panama Panama	**2 930** 1 615 4 509	 NK	**1960** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (800) 101,12 14,56 6,224 92,00 14,51 7,50 P 24,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 802 B.5 388 3 Ha (10,4 19,5 12,6 × 6,7) ER 12W Der 1(35) 2(15) 6(12)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Diesel Kogyo Ok Gen 2 × 90kW 450V a.c. Fuel 288,5t-9,0pd
7636925 GXZC 366431 Esd Rdr RT	**PINEWOOD** **Cawoods (Northern Ireland) Ltd.** Belfast United Kingdom	**1 599** 1 224 3 110	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1570	**1978**-3 Scott & Sons (Bowling) Ltd. —Bowling (454) 85,32 13,75 4,987 80,02 13,42 6,20 P 16,2 F 7,1 1 dk rf 51 SF 4BH WB1021T incl. Comb. btm & STs in holds 591T	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrless Blackstone Ltd. Stoc Gen 3 × 80kW 440V 50Hz a.c.
5046542 363567 RT	**PINEWOOD S** ex Bloomvaag-75 **Rex Plant & Equipment Ltd.** London United Kingdom	**166** 126 —		**1940** Skaalurens Skibsbyggeri—Rosendal *28,96* 6,58 ... ... 1 dk	**Wood M Ferry/General Cargo** —P 1W Der 1	Oil 2SA 4Cy. 250 × 400 187kW (250bhp) De Forenede Motorfbr. Fuel (d.o.)
6906725 BMPB Df Esd Gc Rdr RTh	**PING AN CHENG** ex Passat-77 **China Ocean Shipping Co.** Shanghai China	**6 542** 4 239 13 290 **9 296** 6 392 15 193	 (GL)	**1968** Flensburger Schiffsbau-Ges. —Flensburg (617) 139,73 21,06 8,211/9,011 132,01 21,01 12,30 P 26,6 B 22,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 29,2 10,3 18,8 19,5 ER G.21 580 B.19 260 5 Ha (stl) (10,5 × 7,9) (12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Veg Controllable pitch propeller Fuel 2 420,0t (hvf)
5314145 HOUT 8184-HK Df Esd Gc Rdr RT	**PING CHAU** ex Sargodha-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**8 540** 5 055 10 455	✠**100A1** SS 12/79 DTsm & DTsa—oil FP above 65.5°C., veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4273	**1956**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (724) 148,90 19,13 8,332 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 68 6BH to U dk 1 to 3rd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.23 382 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB (ex.g) & htr 7/69 1,18N/mm² (170lbf/in²) rcv 0,69N/mm² (100lbf/in²) Fuel 1 638,0t (hvf)-32,5pd

6719990 BOQW J-20768 Df Esd Gc Pfd Rdr RT	**PING HAI** ex Ioannis N. Pateras-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 568** 15 730 40 083	✠Classed LR until 26/9/75	**1967**-11 N.V. Boelwerf S.A. —Tamise/Temse (1435) 203,77(BB) 27,28 11,481 189,77 27,21 12,48 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 4SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf)
7531058 HPGE 7236-76 Df Esd Gc Rdr RT	**PING ON** **Heian Shipping Co. S.A.** Panama Panama	**2 282** 1 449 3 545	NK	**1976** K.K. Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,62 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
5278638 VPBS 196779	**PING ON No. 2** ex Anyo Maru-54 **Lo To** Hong Kong Hong Kong (British)	**100** 45 —		**1947** Hitachi Zosen—Sakurajima Works, Osaka *28,50* 5,21 2,439 ... ... RW rf nil	**M Fishing** Side Trawler 1 Ho 11,6 2 Ha (each 1,2 × 1,3)	Oil 5Cy. 250 × 380 157kW (210bhp) Hitachi Zosen Hiroshima Works, Mukaishima Gen 1 × 5kW 110V d.c. Fuel (d.o.)
6414409 3EVA 7312-HK Df Esd Gc Pfd Rdr RT	**PING SHAN** ex Finntube-75 ex Lotila-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 925	NV	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1119) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 167 B.4 774 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd 13,5kn
7641607	**PING SHAN** **Chinese Petroleum Corp.** Kaohsiung China*	**177** 90 241		**1969** Taiwan Mach. Corp.—Kaohsiung 29,14 7,52 2,502 28,00 7,50 3,00 1 dk	**M Tanker** 4 Ta ER L.(oil) 263	Oil 2SA 8Cy. 108 × 127 190kW (255bhp) General Motors Corp. Detroit, Mi Gen 1 × 60kW a.c. 8kn
7000889 BOME Df Esd Gc Rdr RTm/h/v	**PING XIANG CHENG** ex Britta Kruger-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 373** 1 418 5 132 **5 382** 2 814 7 047	(GL)	**1969** Elsflether Werft A.G.—Elsfleth/Weser (367) 117,35(BB) 18,14 6,681/7,900 104,98 18,01 10,01 P - F - 2 dks	**M General Cargo** 3 Ho 14,4 21,0 21,0 ER G.9 481 B.8 778 TEU 202 C.Ho 136/20'(40') C.Dk 66/20'(40') 3 Ha (stl) (13,2 × 8,0) (19,8 19,8 × 12,8) ER 5W Der 2(45) 3(22,5)	Vee Oil 4SA 12Cy. 400 × 460 4 439kW (5 950bhp) Blohm & Voss A.G. Hamburg Fuel 609,5t (hvf)-19,0pd 17kn
5367611 BOZQ Df Esd Gc Pfd Rdr RTh/v	**PING YIN** ex Pacific Ocean-74 ex Transvaal-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 330** 3 726 10 170 **9 960** 5 915 13 460	✠Classed LR until 27/9/74	**1962**-9 Deutsche Werft A.G.—Hamburg (787) 155,86 20,55 7,741/9,119 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No.3 hold rf nil	**M General Cargo** Ref 12P Ice strengthened 5 Ho 18,9 24,5 22,4 ER 23,3 22,6 G.20 836 B.1 901 In.365 5 Ha (stl) (9,0 14,9 11,9 × 6,0) ER (11,9 11,9 × 6,0) 18W Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 1 689,5t (hvf) 17,5kn
5278640	**PING YUAN** ex Wan Pu-52 **Ming Sung Shipping Co.** China	**3 327** 2 474 —		**1944** Country, Builder Unknown 99,90 15,24 15,19	**TM General Cargo** Mchy.aft	2 Oil ....
7211957 OIKD Df Esd Gc Pfd Rdr RTm/h/v	**PINGO** ex Pingvin-79 **Rederi A/B Fagership** O/Y Pipping & Co. A/B Borga Finland	**1 599** 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal (575) 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 813kW (2 430bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 12,75kn
5133670 H8IZ 9100-PEXT Df Esd Gc Rdr RTm	**PINGUIN** ex Lazuli-79 ex Ariston-75 ex Gordian-71 **Lampung Carriers (Liberia) Inc.** Panama Panama	**10 613** 6 796 16 206	NV	**1959** A.G. "Weser"—Bremen (1328) 159,06 19,94 9,551 148,55 19,89 12,65 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,6 21,7 G.23 126 B.21 456 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 1 × 50kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 970,5t (hvf) 14kn
5132418 IMHD 1242 Df Esd Rdr RTm	**PINGUIN** ex Dominique-78 ex Sokna-74 ex Gloria-71 **Attanasio Diego** Napoli Italy	**1 248** 711 2 362	NV RI	**1962** Aukra Bruk A/S—Aukra (15) 77,27 11,82 5,169 70,13 11,79 5,62 1 dk rf 813	**M General Cargo** Ice strengthened 2 Ho 24,0 25,9 ER G.3 596 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 082kW (1 450bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 67kW 220V 50Hz a.c. Fuel 495,0t (d.o.) 12kn
6513762 DHWG Df Esd Gc Pfd Rdr RTv	**PINGUIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1964** VEB Schiffswerft "Neptun"—Rostock 82,30 12,60 4,255/5,747 72,52 12,55 5,72 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn

7017002 DASE	**PINGUIN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,64 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halbe Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
7024469 A8UP 5298 Df Esd Gc Rdr RT	**PINGUINO** **Transocean Seaways Corp.** Monrovia Liberia	T.Mk **1 017** 333 — **1 725** 923 2 026	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL N 1⅝"U2 FN 1550	**1970**-10 S.A. Juliana Const. Gijonesa —Gijon (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M General Cargo** Ref. 3 Ho ER In.2 282 3 Ha (stl) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 540 1 973kW (2 645bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 3 × 200kW 440V 60Hz a.c.
6827371 LZRL Df Esd Gc Rdr RT	**PINGVIN** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (243) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Magd Gen 1 × 300kW 5 × 204kW Controllable pitch propeller 1
7040413 UBCB M-24784	**PINGVIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made75 fitted— Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7041962 UEHW M-24839	**PINGVIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,580 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magd 1 Fuel (d.o.)
5278688 OYLO D1956 Pfd RT	**PINGVIN** ex Birte-59 ex Friesland ex Cornelia Hendriko ex Johanna Adriana **Herman Christensen P/R** Skagen Denmark	**132** 64 —	BV R	**1906** Gebr. v.d. Windt—Vlaardingen *28,66* 6,28 3,404 6,23 1 dk	**M Fishing** Side-fishing 1 Ho 14,4 ER G.193 B.183 3 Ha (each 1,5 × 1,9) ER 1W Der 1(3) 1(0,5)	Oil 2SA 6Cy. 240 × 400 418kW (560bhp) NE 65 Alpha-Diesel A/S Frederik Fuel 12,0t (d.o.)-1,0pd
7526118 Esd Rdr	**PINHAL NOVO** **Caminhos de Ferro Portugueses** Lisboa Portugal	**893** 684 212	✠Classed LR until 21/12/79	**1979**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (116) 53,09 10,47 2,401 46,89 9,91 3,26 F 5,5 1 dk rf nil	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 220 × 300 revers reduction geared to 2 sc. shafts 1 910kW (2 560bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 96kW 400V 50Hz a.c. Thw. thrust propeller fwd
7637187	**PINHEIRO III** **Light-Servico de Electricidade S.A.** Brazil	**150** 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (239) ... ... 1 dk	**M Sand Barge**	Oil ....
7637199	**PINHEIRO IV** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (240) ... ... 1 dk	**M Sand Barge**	Oil ....
7637204	**PINHEIRO V** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (241) ... ... 1 dk	**M Sand Barge**	Oil ....
7637216	**PINHEIRO VI** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (242) ... ... 1 dk	**M Sand Barge**	Oil ....
7305590 D5XV 6741 Df Esd Gc Rdr RTh/v	**PINNASTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**496** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (734) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12
6729701 H3XW 6790-P EXT-2 Df Esd Gc Pfd Rdr RT	**PINO** ex Fuente-79 ex Wakagi Maru-75 **La Excelente Marina S.A.** Panama Panama	**2 907** 1 701 3 330	NK	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (723) 104,70 14,51 5,970 95,99 14,48 8,39 F 9,2 2 dks	**M General Cargo** Ref. 3 Ho In.4 096 3 Ha (stl) (4,1 4,8 × 5,1) ER (4,1 × 5,1) Der 6(3)	Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 445V a.c. Fuel 5 669,5t

7602340 CLAK Df Esd Gc Pfd Rdr RT	**PINO DEL AGUA** Launched as Angel Perez **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	T.Mk **6 686** 4 807 17 416 **9 155** 7 276 19 181	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4451	**1979**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (159) 149,33 19,26 8,967/9,259 140,80 19,21 12,40 P 5,5 F 11,3 2 dks rf nil SF 7BH WB2095T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 5 595kW (7 500bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 845,5t (hvf)
7703663 EHMK Df Esd Gc Pfd Rdr RT	**PINO MONTERO** **Juan Bautista Pino Sanchez** Uivero Spain	**185** — 126		**1978** S.L. Ardeag—Bilbao (108) 30,13 3,201 25,51 7,31 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha Cons. Echevarria Bermeo
7430632 EHAV Df Esd Gc Pfd Rdr RT	**PINO MORENO** **Juan Lopez Pena** Uivero Spain	**172** — 130		**1976** S.L. Ardeag—Bilbao (102) 29,62 25,02 7,31 3,71 1 dk	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 746kW (1 000bhp) Alpha Cons. Echevarria Bermeo
5278755 UQID M-16792 Df	**PINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 550** 1 384 3 331	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (919) 90,53 13,03 5,890 84,89 12,98 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7321269 EGFD Df Esd Gc Rdr RT	**PINTA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,302 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7117943 EARG 9164 Df Esd Gc Rdr RT	**PINTENS** **Antonio Vaqueiro Gandon** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vigo (386) 29,95 6,84 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koeln 11kn
7369003 JWVK 18397 Df Esd Pfd Rdr RT	**PINTO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** — 800 **928** 604 1 402	NV	**1974** Johan Drage A/S—Rognan (371) 60,97 9,56 4,312/— 55,66 9,53 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7813298 Esd Rdr RT	**PINTOMAR** **Sociedade de Pesca a Motor Ltda.** Leixoes Portugal	**200** — —		**1979** FOZNAVE, Est. Nav. da F. da Foz Lda.—Figueira da Foz (022) 33,79 4,301 28,58 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 895kW (1 200bhp) Alpha B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 220/380V 50Hz a.c. Fuel 103,5t (d.o.)
5425140 XYMM 1191 Df Esd Gc Rdr RTv	**PINYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 158** 2 845 7 870 **7 423** 4 585 10 172	✠**100A1** CS 10/77 ✠**LMC** EL bt 2⅛"SQ FN 3759	**1963**-5 Hitachi Zosen—Sakurajima Works, Osaka (3964) 137,90 18,72 7,252/8,427 127,01 18,70 10,90 P 8,9 F 12,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1556t incl. Tunnel tanks 256t	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Hitachi Zosen Osa AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2)
5278808 EBUR Esd	**PINZALES** **Santiago Garcia Gil** Las Palmas Spain	**101** 43 —		**1949** Aniceto F. Hevia—Aviles *23,84* 5,69	**Wood M Fishing** Side Trawler	Oil 4Cy. 220 × 290 119kW (160bhp) .... Fuel 13,0t (d.o.) 8kn
5137547 HCNJ Rdr	**PINZON** ex Stril Flower-78 ex Gula-77 **Transportes Maritimos y Fluviales S.A. (TRAMFSA)** Guayaquil Ecuador	T.Mk **431** 204 —	(NV)	**1954** Mjellem & Karlsen—Bergen (74) 46,33 8,64 41,74 8,59 3,23 2 dks BK 152	**M Passenger/General Cargo/Ferry** 34bth 116dk P Mchy.aft 2 Ha (each 3,5 × 2,2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7614458 EHHG Df Esd Rdr RT	**PINZON PRIMERO** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**414** 184 180	BV	**1977** Ast. de Huelva S.A.—Huelva (17) 38,94 33,51 9,01 4,17 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7222190	**PIO** **Peruana de Pesca S.A. (PEPESCA)** Peru	**102** — —	(BV)	**1972** Intermar S.A.—Callao 27,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 12Cy. geared to sc. shaft 254kW (340bhp) General Motors Corp. U.S.A. Fuel (d.o.) 10kn

6822175 EAAD 1829 Df Esd Pfd Rdr RT	**PIO BAROJA** **Juan Jose Ormaza Larrazabal** San Sebastian Spain	**203** 86 —	(BV)	**1967** S.A. Balenciaga—Zumaya (131) 31,40 6,35 3,277 28,81 6,30 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 634kW (850bhp) Maschinenbau Kiel G.m.b.H. Fuel (d.o.)	11
5278810 EDIH 1623 Df Esd RT	**PIO X** **Teodoro Castro Marino** San Sebastian Spain	**180** 113 270	(BV)	**1961** Ast. Luzuriaga S.A.—Pasajes (48) *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Espanola Babcock & Wilcox Fuel (d.o.)	1
5120013 WA5158 243587 Df Gc Rdr RT	**PIONEER** ex Steelton-79 ex Frank Purnell **Cement Transit Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ecorse, Mi (293) *184,04* 18,34 7,570 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1051 & 1728 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works	Econ
7341178 GULB 361628 Esd Rdr RT	**PIONEER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 071** 359 252	✠**100A1** SS 2/78 West coast of Scotland & Western Isles service ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1065	**1974**-8 Robb Caledon Shipbuilders Ltd. —Leith (515) 67,47 13,75 2,413 61,04 13,43 4,02 F 31,7 1 dk rf nil 7BH WB260T	**TM RoRo Cargo/Ferry** Vehicles 300P Stern door & ramp	2 Oil 4SA each 16Cy. 222 × 292 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Gen 4 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	sr g Sta
5224091 OT3126 BR13 0708 Df Esd Gc Pfd Rdr RT	**PIONEER** ex Pionier W-73 ex Marie-Louise Halterman-70 ex Nora-56 **Victor Huygebaert S.A.** Ghent Belgium	**858** 532 1 205	GL	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main 64,39 10,04 4,090 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 554 2W Der 2(1)	Oil 4SA 6Cy. 385 × 580 633kW (849bhp) Atlas-MaK Maschinenbau Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd	1
6410051 9GTR 316519 Df Esd Gc Rdr RTh	**PIONEER** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,35 49,99 9,30 4,70 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Magd
6508767 JG2057 96330	**PIONEER** **Hakone Kankosen K.K.** Hakone, Japan Kanagawa Pref.	**471** 322 50		**1964** Hitachi Zosen—Kanagawa Works, Kawasaki (4061) 33,91 1,831 29,01 10,00 2,75 B 25,0 2 dks	**M Ferry** 650P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
5398347 Df Esd Rdr RT	**PIONEER** ex Zenko Maru No. 1-66	**329** 175 —		**1958** Kanasashi Zosensho—Shimizu (293) 45,24 7,55 3,201 39,98 7,52 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 149,5t	
7390882 WYP6 150 566933 Df Esd Gc Pfd Rdr RT	**PIONEER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (204) 11,13 5,157 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	
7901904 WXL9 219 611135 Esd Pfd Rdr RT	**PIONEER** **AtCorp.-1 Inc.** Portsmouth, NH United States of America	**193** 136 —	AB	**1979** Bruno & Stillman Inc.—Newington, NH (901) 28,45 7,73 - 25,43 7,62 4,02 1 dk	**Reinforced Plastic M Fishing** Stern Trawler 2 Ho 2 Ha (alu)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 50kW a.c.	Peoria, Ill
7202918 WA7131 246212 RT	**PIONEER** ex Liberator-74 **Bernard J. Mattera** Los Angeles-Long Beach, Ca United States of America	**163** 85 —		**1944** Pacific Boat Building Co.—Tacoma, Wa *23,72* 7,42 3,41 1 dk	**Wood M Fishing**	Oil 466kW (625bhp)	
7915852 Esd Rdr RT	**PIONEER** **Wally Electronics Inc.** United States of America	**141** — —		**1979** Desco Marine—St. Augustine, Fl 3,231 22,92 6,71 F - 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Beam-fishing In.84 5 Ha (each 0,3 × 0,3)	Oil 4SA 6Cy. 159 × 159 373kW (500bhp) Cummins Engine Co.	
5278846 OYZN	**PIONEER** ex Rio-47 ex Expres-45 ex Express **Hans P. Ohlsen** Bandholm Denmark	**115** 69 183		**1899** Johannsen & Co.—Danzig 28,91 6,13 2,439 6,09 2,67 1 dk R	**M General Cargo** 2 Ha (6,1 × 3,3) (3,6 × 2,1) ER 1W Der 1	Oil 2SA 2Cy. 355 × 410 112kW (150bhp) NE 33 A/S Volund Fuel (d.o.)	Kobe
7801659 D5HD 6309 Df Esd Gc Pfd Rdr RT	**PIONEER ACE** **Pioneer Ace Co. Ltd.** Monrovia Liberia	**11 948** 7 375 13 833	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2042) 176,26(BB) 8,921 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 12 592kW (16 880bhp) Kawasaki Heavy Ind. Ltd.	

5014305 WJNB 290905 Df Esd Gc Pfd Rdr RTv	**PIONEER COMMANDER** ex American Commander-67 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1685) 170,85 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 590,0t (o.f.) 22kn
5410119 WMEC 292572 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTENDER** ex American Contender-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1688) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21kn
5400530 KBJB 291968 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTRACTOR** ex American Contractor-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 752	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1687) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
6404997 WHAO 292930 Df Esd Gc Pfd Rdr RTv	**PIONEER CRUSADER** ex American Crusader-67 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Quincy, Ma (1689) 170,85 22,92 —/9,627 161,55 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
7430668 D5SL 6602 Df Esd Gc Pfd Rdr RTm/h/v	**PIONEER JAPAN** ex Japana-80 ex Eastern City-79 **Clarmon Corp.** Anders Jahre Monrovia Liberia	**33 201** 25 320 60 920	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (889) 225,03 32,24 12,599 213,01 32,19 18,01 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 447,5t (hvf) 15,75kn
8010867 JMJL 123942	**PIONEER LEADER** **Ohama Kisen K.K.** Shoei Kisen K.K. Imabari, Japan Ehime Pref.	**18 382** 10 385 17 859	NK	**1980** Imabari Zosen—Marugame (1074) 9,002 186,01 30,01 9,61 1 dk	**M Vehicles Carrier**	Oil 12 533kW (16 800bhp) Mitsubishi Heavy Industries Ltd. Kobe
7379773 5MKJ 5690 Df Esd Gc Pfd Rdr RTv	**PIONEER LOUISE** **Goldcup Shipping Inc.** Monrovia Liberia	**42 916** 29 560 55 843	NK	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (955) 228,02(BB) 36,66 12,053 215,98 36,61 22,03 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 77 862 HeCls. B	2 Vee Oil geared to sc. shaft 17 456kW (23 400bhp) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 552 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 698,5t (hvf)-82,0pd 17kn
7713931 JKMF 122462 Df Esd Gc Pfd Rdr RT	**PIONEER MARU** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**70 256** 26 757 129 829	NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2644) 268,00 44,56 15,730 254,01 44,51 21,32 1 dk	**M Ore Carrier** B.77 053 1 Ha (14,4 × 8,4) 8 Ha (each 14,4 × 12,5) ER	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 2251,25kW a.c. 14kn
5278951 WJJX 289263 Df Esd Gc Pfd Rdr RTv	**PIONEER MOON** ex American Challenger-62 Launched as Pioneer Moon **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 801	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (556) 170,85 23,30 —/9,627 161,60 22,86 13,03 B 29,0 F 31,1 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21kn
6829537 JQAS 104748 Df Esd Gc Pfd Rdr	**PIONEER No. 1** ex Toyota Maru No. 1-79 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**12 411** 6 852 18 507	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1109) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd 14,5kn
6908498 JQDK 104774 Df Esd Gc Pfd Rdr RT	**PIONEER No. 2** ex Toyota Maru No. 2-79 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**12 411** 6 852 18 550	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1119) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho 23,9 28,0 28,8 28,0 ER G.22 905 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 397,0t (hvf)-28,0pd 14,5kn

6911823 JQEF 104792 Df Esd Gc Pfd Rdr RT	**PIONEER No. 3** ex Toyota Maru No. 3-79 **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**12 409** 6 857 18 510	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1131) 159,04(BB) 22,23 9,551 148,01 22,20 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 350kW 445V 60Hz Fuel 1 419,5t-28,5pd
6919710 6LGU BF21734 Df Esd Gc Rdr RT	**PIONEER No. 5** **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**238** 109 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 40,42 6,94 2,896 35,74 6,91 3,20 P 4,3 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft B.222 3 Ha (each 11,8 × 1,2) Der 1(1)	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
6919722 6LCV BF21375 Df Esd Gc Rdr RT	**PIONEER No. 6** **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**238** 109 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 40,42 6,94 2,896 35,74 6,91 3,20 P 4,3 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft B.222 3 Ha (each 11,8 × 1,2) Der 1(1)	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo
6503145 6LZW BF10685 Df Esd Gc Rdr RT	**PIONEER No. 7** ex Takatori Maru No. 12-70 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**208** 119 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (629) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
6422884 6MAK BF9117 Df Esd Gc Rdr RT	**PIONEER No. 8** ex Matsuei Maru No. 5-70 **Dae Suh Yang Fishery Co. Ltd.** Busan South Korea	**228** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (607) 43,21 7,52 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.
7814981 JIKL 122959 Df Esd Gc Pfd Rdr RT	**PIONEER RACER** **Biko Sangyo K.K.** Namikata, Japan Ehime Pref.	**9 340** 6 147 11 311	NK	**1978** Imabari Zosen—Marugame (1061) 164,95(BB) 8,022 154,01 26,81 9,73 1 dk	**M Vehicles Carrier** Mchy.aft Cr 1(12)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Mitsubishi Heavy Industries Ltd Gen 2 × 1120kW a.c.
7930242 JMIQ 123929 Df Esd Gc Pfd Rdr RT	**PIONEER RUNNER** **Biko Sangyo K.K.** Biko Kisen K.K. Namikata, Japan Ehime Pref.	**9 952** 6 530 13 023	NK	**1980** Shin Yamamoto Zosen—Kochi (251) 9,872 164,01 26,81 10,88 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 2SA 16Cy. 400 × 46 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind
7528843 WYA4 911 597409 Df Esd Gc Pfd Rdr RT	**PIONEER SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**300** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (121) 63,23 12,25 4,541 55,35 12,20 5,21 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 23 geared to sc. shafts General Motors Corp. Electro-M Div. Gen 2 × 150kW 1 × 100k Thw. thrust propeller fwd
6416017 350365 Df Esd Rdr RTh	**PIONEER 1** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**576** 235 —		**1964** N.V. Ijsselwerf—Rotterdam (124) 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Gen 2 × 48kW 380V 50Hz a. Controllable pitch propeller Fuel (d.o.)
6500258 ZTLU 350366 Df Esd Rdr RTh	**PIONEER 2** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**576** 235 —		**1964** N.V. Ijsselwerf—Rotterdam (126) 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Gen 2 × 48kW 380V 50Hz a. Controllable pitch propeller Fuel 58,0t (d.o.)
6513360 ZSQB 350419 Df Rdr RTh	**PIONEER 3** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**575** 227 203		**1965** N.V. Ijsselwerf—Rotterdam (127) 46,16 8,89 3,506 40,09 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 2 × 48kW 380V 50Hz a. Controllable pitch propeller Fuel (d.o.)
6522610 ZSQE 350420 Df Esd Rdr RTh	**PIONEER 4** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**574** 237 —		**1965** N.V. Ijsselwerf—Rotterdam (128) 46,16 8,89 3,506 40,06 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 2 × 160kW 380V 50Hz Controllable pitch propeller Fuel 73,0t (d.o.)
7713292 Df Esd Gc Rdr RT	**PIONEIRO** **Transrol Navegacao S.A.** Rio de Janeiro Brazil	**5 324** — 2 372	BV (Class cont.)	**1979** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (222) 133,31 22,03 6,500 119,82 22,01 14,36	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 400 × 46 reduction geared 5 819kW (7 800bhp) Ast. Espanoles S.A.
5279022 AH905 Esd RT	**PIONEIRO** **Jose Domingues Antunes** Benguela Angola	**300** — —		**1962** Sorefame—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd.

5279034 CSLD H491	**PIONEIRO** ex Oceania-60 ex Raymond Lane-38 ex Remorqueur No. 6 **Navegacao Fluvial e Costeira de Julio da Cruz e Rui da Cruz Ltda.** Lisboa Portugal	**173** 21 —		**1922** S.A. de Trav. Dyle & Bacalan —Bordeaux 32,47 7,09 7,04 2,62 R	**M Tug**	Oil 4SA 8Cy. 381 × 457 NE 60 Mirrlees, Bickerton & Day Stkpt 8kn
6727014 UTSE M-29760 Df Esd Gc Pfd Rdr RTh/v	**PIONER** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (301) 105,70 15,63 6,763 96,60 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
5279058 UNEI M-10050 Df Rdr RT	**PIONER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 568 ✠	(RS)	**1955**-12 Brooke Marine Ltd.—Lowestoft (241) 57,76 9,76 4,522 52,51 9,66 5,03 F 11,6 RW BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 3 Ha (1,9 1,9 × 1,2) (3,0 × 1,5)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt Gen 1 × 146kW 1 × 53kW 1 × 50kW 12,75kn
7045358 EWDZ M-30555 Df Esd Rdr RT	**PIONER** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,23 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6862632 UQHH M-3106	**PIONER** ex S-214 **U.S.S.R.** Kerch U.S.S.R.	**230** 88 214		**1961** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8kn
7418452 UUQU M-29584 Df Esd Gc Rdr RT	**PIONER ARKHANGELSKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,341 119,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7645328 UPJD M-33671 Df Esd Gc Rdr RT	**PIONER BURYATII** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,33 7,335 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,9 × 9,8) (12,9 20,9 20,9 × 12,9) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7733656 UIJP M-33678 Df Esd Gc Rdr RT	**PIONER BYELORUSSII** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7611157 UHLA M-32505 Df Esd Gc Rdr RT	**PIONER CHUKOTKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 763	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,341 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7640720 UVAK M-33560 Df Esd Gc Rdr RT	**PIONER ESTONII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,330 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7620304 UJQG M-33558 Df Esd Gc Rdr RT	**PIONER KAMCHATKI** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,341 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7733668 UEIS M-33676 Df Esd Gc Rdr RT	**PIONER KARELII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn

7741251 UJDG M-33679 Df Esd Gc Rdr RT	**PIONER KAZAKHSTANA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 814** 2 065 6 780	RS	**1979** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4(-)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7507112 UURV M-31774 Df Esd Gc Rdr RT	**PIONER KHOLMSKA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,35 7,341 119,00 17,01 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7731969 ENVZ M-33675 Df Esd Gc Rdr RT	**PIONER KIRGIZII** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 780	RS	**1978** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7045360 ESUV M-30432 Df Esd Gc Rdr RT	**PIONER LATVII** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,811 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7644013 USRS M-33669 Df Esd Gc Rdr RT	**PIONER LITVY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 814** 2 065 6 763	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,35 7,341 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
6867216 UVOD M-24199	**PIONER LITVY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	RS	**1959** ..............U.S.S.R. 43,59 7,65 2,991 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7741263 UKDC M-33677 Df Esd Gc Rdr RT	**PIONER MOLDAVII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 780	RS	**1979** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4(-)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7334785 UUQG M-29583 Df Esd Gc Rdr RT	**PIONER MOSKVY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,3) (12,5 20,8 20,8 × 12,6) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7030274 UFPS M-29856 Df Esd Gc Rdr RT	**PIONER MURMANA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geare sc. shaft
7304077 UYNV M-29576 Df Esd Gc Rdr RT	**PIONER NAKHODKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7304089 UBZJ M-29577 Df Esd Gc Rdr RT	**PIONER ODESSY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**4 787** 1 965 6 270	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 600 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski

7524354 UPPB M-32502 Df Esd Gc Rdr RT	**PIONER ONEGI** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,35 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7321609 UBYJ M-29581 Df Esd Gc Rdr RT	**PIONER PRIMORYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
7620316 UGTV M-33557 Df Esd Gc Rdr RT	**PIONER ROSSII** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1976** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 20,8 20,8 × 12,7) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7420572 UURD M-31768 Df Esd Gc Rdr RT	**PIONER SAKHALINA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7518240 UHCO M-31776 Df Esd Gc Rdr RT	**PIONER SEVERODVINSKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
7529691 UJVL M-32503 Df Esd Gc Rdr RT	**PIONER SLAVYANKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 814** 2 065 6 763	RS	**1975** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
6613055 UTCS M-28007 Df Esd Gc Rdr RT	**PIONER URKRAINY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made75 fitted— CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7831886 Df Esd Gc Rdr RT	**PIONER UZBEKISTANA** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	RS	**1980** Vyborg Shipyard—Vyborg 130,33 17,02 7,320 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 20,9 20,9 × 13,0) ER 16W Der 4(-)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7227607 UYNM M-29575 Df Esd Gc Rdr RT	**PIONER VLADIVOSTOKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
7038721 UFKT M-29920 Df Esd Gc Rdr RT	**PIONER VOLKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7320708 UBAV M-29579 Df Esd Gc Rdr RT	**PIONER VYBORGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn

7646750 UUNU M-33673 Df Esd Gc Rdr RT	**PIONER YAKUTII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7436569 UURR M-31771 Df Esd Gc Rdr RT	**PIONER YUZHNO-SAKHALINSKA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
6500844 USUP M-22563 Df Esd Gc Rdr RT	**PIONER ZAPOLYARYA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** .............U.S.S.R. 84,69 14,61 5,541 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5279084 UIZC M-27852 Df Esd Gc Rdr	**PIONERSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **10 035** 5 796 — **13 639** 6 824 9 892	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B64/01) 165,51 21,34 —/8,102 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 1(15) 1(10) 16(5)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) E made57 fitted A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 6 × 320kW 380V 1 × 80kW
6929064 UYEX M-30325 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA PRAVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 646	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (312) 105,64 15,63 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
7221304 UEZU M-31054 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA ZORKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (332) 105,62 15,60 —/6,770 96,02 15,59 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt
7028740 UKHD M-6158	**PIONERSKY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**176** 48 77	(RS)	**1967** .............U.S.S.R. 33,41 6,68 2,631 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7736024 Rdr RT	**PIONIER 4** **Rijnster N.V.** Belgium	— — 1 130	**A1** SS 2/77 inland waterways oil tanker **LMC** EL 0,0/28,0U1 FN 815	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 78,01 8,23 75,37 8,21 2,60 Trunk 56,4 1 dk rf nil len — 61 12BH WBnil	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 285 × 450 410kW (550bhp) Stork-Werkspoor Diesel Gen 2 × 1kW 24V d.c.
5279101 ISCX 105 RT	**PIONIERE** ex Lenadee-59 ex Titan-57 ex Empire Titan-47 **Carmelo Picciotto** Messina Italy	**256** 31 —	RI ✠Classed LR until 1/48	**1942**-10 Henry Scarr Ltd.—Hessle (423) 34,70 8,13 3,849 32,21 8,08 4,09	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Ailsa SB. Co. Ltd. Fuel (o.f.)
7642065 YQGP 5357 Df Esd Gc Rdr RT	**PIONIERUL** **NAVROM** Constantza Romania	**10 304** 5 616 17 999	RNR	**1976** Santierul Naval Galatz—Galatz 145,12 20,99 10,142 132,80 13,19 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 11,8 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c.
7305617 YTAY Df Esd Gc Pfd Rdr RTv	**PIONIR** ex Maritime Champ-74 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**4 058** 2 646 6 195	✠**100A1** SS 7/77 Ice Class 2 ✠**LMC** **UMS** EL U $1\frac{9}{16}$"U3 FN 2677 JR	**1973**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1360) 118,88(BB) 16,24 6,414 110,09 16,01 8,31 P 19,6 F 9,5 2 dks rf nil NS 5BH WB1371t incl. Topside tanks in holds 204t	**M Container Ship** Fixed-guides 3 Ho 12,8 38,1 25,4 ER TEU 304 C.Ho 162/20' (40') C.Dk 142/20' (40') 6 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t
6423292 TMQU 3928 Df Esd Rdr	**PIONNIER** **Jacques Limantour & Compagnie** Armement Simon Charlot Lorient France	**147** 49 —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (536) 30,00 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler Ref In.98 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 36,0t (d.o.)

6613237 SPVK Df Esd Rdr RT	**PIOTR DUNIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 703** 3 360 9 534 **8 650** 5 217 11 849	PR	**1966** Ast. de Cadiz—Sevilla (107) 152,41 19,41 7,697/8,751 141,10 19,38 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (hvf)-25,0pd 15,5kn
6912683 SPYJ Df Esd Gc Rdr RT	**PIOTRKOW TRYBUNALSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 423** 1 112 3 615	PR	**1969** G. Dimitrov Shipyard—Varna (260) 95,94 13,75 5,662 89,01 13,72 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,5 16,5 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5194272 OXYV Df Esd RT	**PIP** ex Kosangas-69 ex Morlid-51 ex Amstel XVIII-48 **John O. Glistrup** Kobenhavn Denmark	**141** 64 162		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 32,11 5,39 2,134 5,34 2,32 1 dk conv General Cargo 51	**M Liquefied Gas Carrier** LPG 1 Ta (stl) ER L.(gas) 127	Oil 4SA 6Cy. 115 × 125 100kW (134bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
6701838 HSPJ BK1974 Df Esd Gc Pfd RT	**PIPAT SAMUT** ex Belgium Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 858** 4 961 10 844	(NK)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1078) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER 2 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (12,0 12,0 12,0 × 7,4) ER (12,8 × 7,4) 20W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5279137 000028 RT	**PIPI GARI** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**136** 48 —		**1961** Pacific Islands S.B. Co. Ltd.—Hong Kong (439) 25,30 6,74 2,445 23,09 6,41 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 140 × 197 Norris, Henty & Gardner Ltd. Manchester
7818119 GYOY 378959 Esd Gc Rdr RT	**PIQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**945** 594 1 452	✠**100A1** ✠**LMC** **UMS** EL J 357,5/30,0U2 FN 1053	**1979**-9 A/S Nordsovaerftet—Ringkobing (135) 72,52 11,31 3,334 68,66 11,21 4,12 P 16,8 F 8,3 1 dk rf nil 5BH WB711T incl. DTf51T	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel 135,0t (hvf) 10kn
5279151 Df RT	**PIQUERO** ex Bertrand-58 **Companhia Administradora del Guano del Peru** Lima Peru	**310** 141 —	Classed LR until 1/53	**1944** Country, Builder Unknown 49,51 6,74 3,112 6,68 P 1,9 B 6,8 F 4,9 1 dk conv Landing Craft —	**TM General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester 10kn
5279163 ZPKE	**PIRABEBE** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (65) 72,55 12,04 2,490 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7734583 PP3012 Df Esd Gc Rdr RT	**PIRACICABA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Santos Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (89) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts MAN Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V a.c. 12kn
6606222 SV5191 Df Esd Rdr RTm	**PIRAEUS I** ex Hektor-79 **Ionian Tankershipping S.A.** Greece	**975** 625 1 616	NV	**1966** Seutelvens Verksted—Fredrikstad (89) 74,02 9,02 4,331 69,50 9,01 6,10 1 dk rf 208 len 70	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 668 HeCls. C	Oil 4SA 6Cy. 320 × 480 727kW (975bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 36kW 220V a.c. Fuel 71,0t (hvf)-4,0pd 11kn
6729309 SV5193 Df Esd Rdr RTm	**PIRAEUS II** ex Hebris-79 **Ionian Tankershipping S.A.** Greece	**909** 502 1 684	NV	**1967** Seutelvens Verksted—Fredrikstad (93) 66,58 9,02 4,865 62,49 9,00 6,05 P 18,9 1 dk rf 208	**M Tanker** 12 Ta ER L.(oil) 1 461 HeCls. C	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 38kW 220V 50Hz a.c. Fuel 66,5t (d.o.)-4,0pd 11,5kn
5301928 SV3686 3133 Df Esd RT	**PIRAEUS III** ex Rugen-68 ex Rogn-52 **Ionian Tankershipping S.A.** Piraeus Greece	**852** 434 1 201	BV	**1941** Glommens M/V—Fredrikstad (92) *62,52* 9,71 4,268 ... ... P 19,6 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 1 212 HeCls. C 1 Ha Der 1(2)	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas-Diesel Skm Fuel 96,5t-3,5pd 10kn
5279187 YTAQ Df Esd Gc Rdr RTh/v	**PIRAN** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **8 009** 4 435 — **10 562** 6 136 16 985	✠**100A1** SS 9/76 DTm—vegetable oil ✠**LMC** EL ft 2¼"SQ FN 4835 JR	**1959**-6 Hakodate Dock Co. Ltd.—Hakodate (242) 158,25 19,74 —/9,697 149,64 19,66 12,65 Ba 24,7 F 13,2 2 dks RW rf 102 8BH to U dk 1 to 2nd dk WB3764t incl. DTm1110t	**M General Cargo** 10P 6 Ho 16,1 19,5 11,1 17,2 17,5 15,7 ER G.22 502 B.21 250 6 Ha (stl) (8,8 12,0 12,0 12,0 12,0 8,7 × 8,0) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru WTAuxB 0,98N/mm^2 (142lbf/in^2) Gen 2 × 290kW 450V 60Hz a.c. Fuel 1 514,0t (hvf) 14kn

5279199 PVER	**PIRANHA** **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazil	**362** 252 —	✠Classed LR until 4/60	**1947**-2 C.R.D. Adriatico—Monfalcone (1725) 48,34 8,23 2,890 44,00 3,26 P 15,3 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 265 × 345 NE 51 Crossley Bros. Ltd.
7726988 Df Esd Gc Rdr RTm/v	**PIRAT** **Paul Heinrich G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**999** 690 3 030	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (861) 94,95 11,41 4,192 91,72 11,28 6,25 P 19,9 B 4,6 F 8,3 1 dk	**M General Cargo** 1 Ho 65,0 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Gen 1 × 320kW 2 × 77k 380V 50Hz a.c. Fuel 187,5t (d.o.)
6819776 CSJD 601 Esd Rdr RTm	**PIRATA AZUL** ex Blauer Pirat-72 **Jose Maria Branco Junior** Funchal Portugal	**221** 98 35	(GL) Classed LR until 23/7/76	**1968**-7 Norderwerft J. R. Koser—Hamburg (865) 37,70 7,17 1,569 34,02 6,51 4,09 1 dk rf 203	**TrM Ferry** 180P Mchy.aft	3 Oil 4SA each 16Cy. 135 × 1 679kW (2 250bhp) Kloeckner Humboldt Deutz Gen 2 × 20kW 380V 50Hz Fuel 10,0t (d.o.)
5279204 PUUZ 2794	**PIRATINI** ex Esso Rio Grande-57 ex Oconee-47 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	**1 134** 581 1 473	(AB)	**1944** East Coast Shipyards Inc.—Bayonne, NJ (16) 67,34 11,33 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Fuel 61,0t-5,5pd
7911129 Esd Rdr RT	**PIRBAFI** **Romeo Pirani** Rimini Italy	**130** — —	RI (Class cont.)	**1980** Cant. Nav. di Pesaro—Pesaro (46) 28,22 6,23 22,46 6,20 3,08 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 230 × 270 rev geared to sc. shaft 403kW (540bhp) Motorenw. Mannheim A.G. (M
5088564 SYJK 3436 Df Esd Pfd Rdr RTm/h	**PIREAS** ex Deneb-69 Launched as Fredrika **Pireas Compania Naviera S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	**1 986** 1 259 —	BV	**1962** A/B Falkenbergs Varv—Falkenberg (131) 86,01 12,60 80,78 12,35 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 13,4 19,5 18,2 ER 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 1 567kW (2 100bhp) Kloeckner Humboldt Deutz Gen 3 × 80kW 440V 60Hz Controllable pitch propeller Fuel 239,0t (d.o.)
5279230 TCZL 3420	**PIRI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 884	**✠100A1** SS 12/79 oil tanker **✠LMC** EL (I) 1$\frac{3}{16}$" FN 710	**1963** Deniz Insaat Kizaklari—Buyukdere (4) 60,84 8,95 3,683 55,02 8,91 3,99 P 11,0 F 8,3 1 dk len 66 9BH WB103t incl. DTf89t	**M Tanker** 8 Ta ER L.(oil) 977 HeCls. C	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz db 0,98N/mm^2 (142lbf/in^2) Fuel 28,5t-3,5pd
7116236 157806	**PIRIMAI** **Sealord Products Ltd.** Auckland New Zealand	**119** 38 —		**1946** C. Wippy—Suva *23,05* 6,71 ... ... 1 dk alt 61 & 71	**Wood M Fishing** Side Trawler	Oil ....
6521927 LZEX 80 Df Esd Gc Rdr RT	**PIRIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 383	BR ✠Classed LR until 2/71	**1965**-10 Hakodate Dock Co. Ltd. —Hakodate (367) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 B.10 274 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 170kW 390V 50H Fuel 505,0t (hvf)
7119111 Esd RT	**PIRINA** ex Pizarro 1-80 ex Electra-75 **Heart Land Investments I.N.** Guayaquil Ecuador	**213** 99 249	GL ✠LR class withdrawn 15/2/80	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (362) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 20 geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.
7348580 UIXE M-31233 Df Esd Gc Pfd Rdr RT	**PIRIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (369) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 3,2) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7040152 UBKO M-24753	**PIRITA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7741275 UZMF M-12592	**PIRITOVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**652** 216 495	RS	**1979** .............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht

7301506 OINA 1630 Df Esd Gc Pfd Rdr RT	**PIRKKOLA** ex Savonia-80 ex Hetland Ranger-78 ex Hansa-74 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**6 104** 3 013 —	 NV	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 355 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7741287 UWZT M-12649	**PIROGOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1979** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5279319 HP-3587 6392- PEXT Df Esd RTm	**PIROLA** **B. Smit** Wagenborg Scheepvaart B.V. Panama Panama	**488** 242 650	 BV	**1952** Scheepswerven Gebr. Niestern —Delfzijl (245) 53,09 8,36 3,226 ... ... P 11,9 F 7,1 1 dk R rf 76	**M General Cargo** 1 Ho 31,8 ER G.885 B.821 2 Ha (each 11,8 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 210 × 300 295kW (395bhp) NE 5/67 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 3kW 110V d.c. Fuel 37,5t (d.o.) 10kn
5279321 YTCP Df Esd Rdr RT	**PIROT** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	 BV JR	**1957** Brodogradiliste "3 Maj"—Rijeka (428) 83,42 12,02 4,309 74,96 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 2 Ha (9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 65kW 220V d.c. Fuel 129,0t 13,25kn
5279278 UEJI M-17066 Df Esd Gc Rdr	**PIRYATIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 300** 1 573 4 314		**1960** Rauma-Repola Oy—Rauma/Raumo (100) 105,11 14,79 6,122 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho ER 12 Ta G.190 L.(oil) 4 970 HeCls. C 1 Ha (3,1 × 2,3) 4W Der 1(3) 3(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6930556 IPGI 698 Rdr RTm/v	**PISANELLO** ex Vihor-67 **Sicula Regionale di Navigazione** **S.p.A. (SI.RE.NA.)** Palermo Italy	**131** 77 14	 RI	**1961** Cant. Navali L. Rodriquez—Messina 29,01 10,22 24,29 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.) 34kn
5279333 PKUG 8/Ppa Esd RT	**PISANG** **P.T. Astri Lines** Jakarta Indonesia	**1 159** 694 955	 BKI	**1961** Cant. Nav. Apuania—Marina di Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 1 × 80kW 225V d.c. 11,5kn
5013404 PKMJ 1229/L Df Esd Rdr	**PISANG ELANG** ex Lasimrang-74 ex Amal **P.T. Astri Lines** Jakarta Indonesia	**1 725** 997 2 687	 BKI	**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,401 76,00 14,00 6,20 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Gen 1 × 228kW 220V d.c. 10kn
5412947 YBXX Esd Gc Pfd Rdr RTm	**PISANG PERAK** ex Bonaport-72 ex Pelayo-71 **P.T. Astri Lines** Belawan Indonesia	**1 196** 444 1 498 **1 845** 888 —	BKI ✠Classed LR until 2/74	**1963**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (530) 74,71 12,93 4,312 69,65 12,81 6,63 P 18,6 F 7,7 2 dks RW rf 152	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER 2 Ha (stl) (13,4 × 6,4) (17,9 × 6,7) ER Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible couplings 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel (d.o.)
5316026 YBXY Df Esd Gc Rdr RTh	**PISANG RAJA** ex Sea Express-69 ex Svanefjell-62 **P.T. Astri Lines** Belawan Indonesia	**1 075** 474 1 658 **1 699** 1 163 —	BKI (NV) ✠Classed LR until 9/55	**1955**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z61) 78,57 12,12 4,223 73,16 12,02 6,58 P 18,3 B 5,5 F 9,2 2 dks RW	**M General Cargo** OSD/CSD 2 Ho 15,3 30,7 ER G.3 419 B.3 028 3 Ha (each 12,1 × 5,4) ER 6W Der 1(10) 1(5) 4(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 40kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5331624 YBUE 1495/L Df Esd RTm/v	**PISANG SUASA** ex Slagen **P.T. Astri Lines** Jakarta Indonesia	**300** 159 596 **519** 331 912	 BKI	**1955** J. J. Sietas Schiffsw.—Hamburg (382) 52,02 8,44 3,201/4,109 47,30 8,39 4,68 RQD 9,8 F 5,5 1 dk & S dk R rf 81	**M General Cargo** OSD/CSD Ref 2 Ho each 19,8 ER 2 Ha (each 10,9 × 5,1) ER Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5353335 PLPZ Esd Rdr RTv	**PISANG TEMBAGA** ex Bonawind-72 ex Tatana-70 **P.T. Astri Lines** Belawan Indonesia	**1 293** 610 1 397	BKI ✠Classed LR until 9/12/74	**1955**-11 Ardrossan Dockyard Ltd. —Ardrossan (420) 71,35 12,04 4,503 65,54 11,43 5,19 P & B 33,0 F 6,4 1 dk RW rf 152	**M General Cargo** 3 Ho 13,4 20,1 ER 10,3 3 Ha (stl) (7,3 10,8 × 5,4) ER (6,4 × 4,8) Der 1(20) 4(5)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7111597 EWWH M-31021 Df Esd Gc Pfd Rdr RT	**PISATEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (325) 81,97 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

5308330 LNRC C12229 Df Esd Rdr RTm/h	**PISCATOR** ex Salvator-80 **Salvator Norsk** **Bjergningskompagni A/S** Tonsberg Norway	**560** 164 —	NV	**1948** Moss Vaerft & Dokk A/S—Moss (105) 50,96 9,05 5,061 45,01 9,00 5,31 B 11,9 1 dk RW BK 203	**M Salvage Ship** Ice strengthened 2 Ha (2,9 × 2,4) (1,5 × 2,7)	3 Oil 4SA each 8Cy. 222 × 292 geared sc. shaft 2 462kW (3 300bhp) NE 67 Lister Blackstone Marine Ltd. Dun Gen 1 × 100kW 1 × 80kW 1 × 40 380/440V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)
5149875 KGYU 248244 Df Esd Gc Pfd Rdr RTm/h	**PISCES** ex Hess Refiner-76 ex Esso Worcester-61 ex Multnomah-47 **Bolton Shipping Co. Ltd.** New York, NY United States of America	**14 211** 10 451 23 692	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (142) **1962** (Cargo section) Bethlehem Steel Co. —Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 B 11,0 F 16,2 1 dk RW rf nil len. widened & deepened 62	**T-E Tanker** 29 Ta ER L.(oil) 32 947 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300/2 370V a.c. connect to elec. motor 4 476kW (6 000shp) (S General Electric Co. Lynn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd
7011632 WY9779 524862 Df Esd Gc Rdr RT	**PISCES** ex John F. Kennedy-77 **Pisces Fishing Co. Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (180) 50,42 10,67 4,674 46,33 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 12Cy. 230 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange, Ill
5081437 HOSY 4625-60 Df Esd RT	**PISCES** ex Dragon Pearl-72 ex Courlis-64 ex Mickey-49 **Compania de Navegacion Amber S.A.** Panama Panama	**706** 373 1 043		**1944** Higgins Industries Inc.—New Orleans, La (49) 68,20 10,39 3,556 10,34 P 18,3 F 9,2 1 dk	**TM General Cargo** Mchy.aft G.1 153 B.1 059 4W	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City 10
7230991 WYZ6 735 537735	**PISCES** **William Gilbert** Juneau, Ak United States of America	**135** 92		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7391032 WYT8 482 553389 Df Esd Gc Pfd Rdr RT	**PISCES** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**134** 91 —	AB	**1974** Marine Industries Ltd.—Morgan City, La 7,32 21,01 7,29 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. U Gen 2 × 40kW Fuel 78,0t (d.o.)
7107948 Esd Pfd Rdr RTv	**PISCES** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	✠100A1 SS 7/80 trawler ✠LMC EL e FN 229	**1971**-6 J. Lewis & Sons Ltd.—Aberdeen (366) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduct geared 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Du Gen 1 × 30kW 1 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)
7515779 WYT5 970 550980 RT	**PISCES** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U
7235630 EEZS 2574 Df Esd Rdr RT	**PISCIS UNO** **Jose Magin Sole y otros** Tarragona Spain	**121** 46 —		**1972** Ast. de Tarragona—Tarragona 26,01 6,41 2,299 20,99 6,30 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobe
7369730 Df Esd Gc Pfd Rdr RT	**PISCO** Peru	**570** — 513		**1977** Ast. Picsa S.A.—Peru (405) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr gear sc. shaft 1 567kW (2 100bhp) Pie Alsthom-Atlantique St.
5274151 ICUC 3593 Df Esd Gc Pfd Rdr RTm/v	**PISOLO** ex Newlands-75 ex Kappa Unity-74 ex Pennyworth-73 **Gino Gardella** Genova Italy	**9 995** 3 164 15 647	RI ✠Classed LR until 28/2/75	**1958**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1251) 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102	**M Ore Carrier** 4 Ho 20,3 21,9 21,9 21,9 ER 4 Ha (stl) (each 18,6 × 10,3) ER	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Do Hawthorn, Leslie (Engineers) Ltd. New Gen 3 × 200kW 220V d.c. Fuel (hvf) 11
5279357 XPZJ D818 Df Esd Rdr RT	**PISON** **P/f Joensen & Olsen** Klakksvik Faroe Islands	**272** 99 —	NV	**1961** Soviknes Verft A/S—Syvikgrend (50) 38,41 7,50 3,626 33,84 7,45 3,84 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 × 1,3) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Kobe Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7301805 SYSU Df Esd Gc Rdr RT	**PISTIS** **Pistis Compania Naviera S.A.** Piraeus Greece	**13 630** 9 829 22 606	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2302) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pw Ishikawajima Harima Heavy Ind. (I.H.I.)

5048681 SXEE 5205 Df Esd Gc Rdr RTm/h/v	**PISTIS** ex Sophia Transoceanic-79 ex Borga-74 **Woodrow Inc.** Athenian Tankers Management S.A. Piraeus Greece	**13 560** 8 086 21 792	NV	**1955** Bremer Vulkan—Vegesack (842) 180,14 22,76 9,824 168,81 22,71 12,35 P 43,6 B 15,6 F 22,9 1 dk RW rf 102	**M Tanker** 22 Ta ER L.(oil) 28 543 HeCls. BC	Oil 2DA 7Cy. 720 × 1200 5 968kW (8 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 220V d.c. Fuel 188,5t (d.o.) 1 528,0t (hvf)-25,0pd 15kn
6520600 SVYS 5271 Df Esd Gc Pfd Rdr RT	**PISTIS** ex Diakan Faith-76 ex Solaris-73 ex Conde de Abasolo-70 **Diakan Faith S.A.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **5 773** 3 339 11 500 **8 160** 5 047 14 670	✠**100A1** SS 5/75 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4122	**1966**-3 Cia. Euskalduna—Bilbao (185) 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2596t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 ER 22,7 G.20 843 B.18 449 5 Ha (stl) (9,6 13,4 10,5 17,2 × 7,0) ER (9,7 × 7,0) 10W Cr 1(5) Der 1(25) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 062,0t (hvf) 14kn
6702686 RT	**PITAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — —		**1966** Cheoy Lee Shipyard—Hong Kong (1616) 24,39 6,94 1,829 21,95 6,71 2,90	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
6414899 YQBD 174 Df Esd Gc Rdr	**PITESTI** **NAVROM** Constantza Romania	**1 047** 483 1 049	RNR	**1963** Santierul Naval Turnu-Severin—Turnu Severin (3646) 68,71 10,06 3,796 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t 9,25kn
7363669 EAJN 1928 Df Esd Gc Rdr RT	**PITILAN** **Juan Fernandez Estevez** La Coruna Spain	**324** 213 350	BV	**1974** Maritima del Musel S.A.—Gijon (162) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7335961 UMBB M-32045 Df Esd Gc Rdr RT	**PITKYARANTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6727026 UZHO M-29747 Df Esd Gc Pfd Rdr RT	**PITSUNDA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (224) 81,97 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 077 L.10 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028075 UBFR M-20949	**PITSUNDA** **U.S.S.R. -Ministry of Geology** Ilyichyovsk U.S.S.R.	**1 002** 392 164	RS	**1963** G. Dimitrov Shipyard—Varna 63,81 9,33 3,001 5,87	**M General Cargo** 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 —P Schwermasch. Karl Liebknecht Magdeburg 13kn
5238353 KOBA 247275 Df Esd Gc Pfd Rdr RTm/h/v	**PITTSBURGH** ex Seattle-69 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 024** 14 390 16 215	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (347) **1969** (Fwd & cargo sections) Willamette Iron & Steel Co.—Richmond, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 69 conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 258/35' 1 Ha (stl) ER 10 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lynn, Ma Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 381,5t 16kn
5155018 OAOF Df Esd Gc Rdr RTm/v	**PIURA** ex Monte Cristo-79 ex Hornbelt-77 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 384** 3 690 10 132 **9 018** 5 393 12 968	BV GL	**1959** Deutsche Werft A.G.—Hamburg (742) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.7 475 B.6 837 In.103 5 Ha (stl) (7,7 13,4 11,9 × 6,4) (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 230/400V 50Hz a.c. Fuel 1 392,0t 16,5kn
7024366 CE8975 Esd Rdr RT	**PIURA 1** ex PM 17-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7024378 CE8976 Esd Rdr RT	**PIURA 2** ex PM 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7024380 CE8977 Esd Rdr RT	**PIURA 3** ex PM 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7031890 CE8978 Esd Rdr RT	**PIURA 4** ex PM 20-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg

7031905 CE8979 Esd Rdr RT	**PIURA 5** ex PM 21-76 **Pesquera Los Lobos Uno SCR LTDA.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augs
7008130 PS8608 Esd Rdr RT	**PIURA 6** ex Anpesa II-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augs
7008142 PS8902 Esd Rdr RT	**PIURA 7** ex Anpesa III-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augs
7015573 PS8952 Esd Rdr RT	**PIURA 8** ex Anpesa IV-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augs
7008180 Esd Rdr RT	**PIURA 9** ex PA 13-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augs
7008192 PS8846 Esd Rdr RT	**PIURA 10** ex PA 14-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augs
6904131 VC8113 329113	**PIUS D.** **Jean-Marie Lauteigne** Caraquet, N.B. Canada	**104** 51 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Ill
7322328 HP-2074 Gc Rdr RT	**PIUTE** ex Kiyu Maru No. 5-76 **Seapac Inc.** Panama Panama	**297** 87 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osaka (78) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. O
7226471 UWJA M-14681 Df Esd Rdr RT	**PIVAN** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**600** 220 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7346324 Rdr RT	**PIZ BERNINA** ex Varonas-79 ex Jacqueline-B-77 **Bragtank A.G.** Switzerland	— — 2 958	✠A- SS 5/79 inland waterways oil tanker ✠LMC EL (J) FN 1604	**1974**-2 Werkhuizen Sint-Barbara N.V. —Eisden (761) 110,01 11,26 3,734 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7125859 Esd RT	**PIZARRO 2** ex Sol VI-75 **Radovan Zamarozich Dragamich** Chimbote Peru	**200** 249	✠100A1 SS 12/74 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 304 ✠ LR class [illegible]	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (427) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 1,5kW 24V d.c.

SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80

6916823 Esd RT	**PIZARRO 8** ex Rafael-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Ill
6916770 Esd Rdr RT	**PIZARRO 9** ex Greco-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Ill
6912906 Esd Rdr RT	**PIZARRO 10** ex Leonardo-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Ill
7909396 Esd RT	**PIZPIZICARA** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Ill

7603215 ZTBY 351525 Df Esd Rdr	**PJ CONRADIE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠Classed LR until 21/4/78	**1977**-2 Niigata Eng. Co. Ltd.—Niigata (1526) 35,03 9,50 4,319 33,13 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7603198 ZTBZ 351523 Df Esd Gc Rdr RT	**PJC DU PLESSIS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠Classed LR until 21/4/78	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1523) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
5279400	**PKHEN HOA** **Government of The Democratic People's Republic of North Korea** North Korea	**1 935** 889 3 251		**1960** G. Dimitrov Shipyard—Varna 92,36 13,80 4,725 85,37 13,75 5,64 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 10(5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 13kn
6405020 UTKI M-26305 Df Esd Gc Rdr RT	**PKHENYAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as PHENIAN	**20 296** 11 534 31 950	RS	**1963** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,980 179,76 25,79 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 18,5kn
5279424 VONL 177046	**PLACENTIA** **Harold B. Dawe Ltd.** St. John's, Nfl Canada	**325** 191 —	✠Classed LR until 3/55	**1945**-12 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *37,71* 8,59 3,772 8,56 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
7004172 Rdr RT	**PLADJU** **Government of The Republic of Indonesia (Departemen Angkatan Laut)** Jakarta Indonesia	**118** 63 —	(GL)	**1969** Schiffsw. Scheel & Johnk—Hamburg (456) 30,10 6,20 2,001 28,40 5,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 180 × 260 276kW (370bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7213606 EGBD 131 Df Esd Pfd Rdr RT	**PLAI EDERRA** **Francisco Ibarloza Urresti y otros** Ondarroa Spain	**228** 90 —	BV	**1972** S.A. Balenciaga—Zumaya (217) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha Cons. Echevarria Bermeo 11kn
5417193 URKZ M-27361 Df Esd Gc Rdr RT	**PLAIYA KHIRON** ex Brunsbuttel-63 **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 129** 1 620 3 445	RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1017) 128,50 15,83 5,981 121,01 15,78 6,51 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv General Cargo 63	**M Fish Carrier** OSD Ref. Ice strengthened 4 Ho In.7 400 4 Ha (6,9 6,9 6,9 10,3 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) MAN Kieler Howaldtswerke A.G. Kiel 17,5kn
7630385 UVGX M-32472	**PLAMYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** .............U.S.S.R. 31,63 7,35 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6819829 XCPG Df Esd Gc Rdr RT	**PLAN DE AYALA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**12 753** 7 550 21 686	**✠100A1** SS 6/76 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5566	**1968**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1953) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 2 007,5t-26,5pd 15,5kn
6712095 XCPT Df Esd Gc Rdr RT	**PLAN DE AYUTLA** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 502	**✠100A1** SS 12/75 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5566	**1967**-7 Kure Zosensho—Kure (133) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t-28,5pd 15,5kn
6727038 XCPM Df Esd Gc Rdr RTm/h	**PLAN DE GUADALUPE** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 760	**✠100A1** M 3/75-24mos oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5566	**1967**-9 Kure Zosensho—Kure (134) 170,75(BB) 22,08 9,462 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 5P 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 1 980,5t (hvf)-26,5pd 15,5kn
6715073 XCPX Df Esd Gc Rdr	**PLAN DE SAN LUIS** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**10 086** 5 725 17 467	**✠100A1** SS 2/78 oil tanker **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4553	**1967**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1956) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 37,2 F 20,8 1 dk rf nil 13BH WB362t	**M Tanker** 24 Ta ER L.(oil) 19 675 Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) Gen 2 × 370kW 440V 60Hz a.c. Fuel 1 708,0t-26,5pd 15kn

6706369 LZGS 512 Df Esd Gc Rdr RT	**PLANA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 581	BR ✠Classed LR until 1/71	**1967**-3 Hakodate Dock Co. Ltd.—Hakodate (380) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)
7717286 Esd Rdr RT	**PLANASIA** **Toremar S.p.A. di Navigazione** Livorno Italy	**870** 592 550	RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (153) 71,13 3,610 64,24 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 12Cy. 230 × 300 reduction geared 3 760kW (5 040bhp) Grandi Motori Trieste
5258456 PGTK Df Esd Pfd RT	**PLANCIUS** ex Novel-74 **H. Haveman** Wagenborg Scheepvaart B.V. Kampen Netherlands an der Ijssel	**400** 249 560	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (288) 50,04 8,01 2,883 46,03 7,90 3,15 1 dk RW	**M General Cargo** G.784 B.751 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 166kW (222bhp) Appingedammer Brons Fuel 18,5t (d.o.)
7102285 EWVZ M-31010 Df Esd Gc Pfd Rdr RT	**PLANERIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (318) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7236218 DEEE Esd Gc Rdr RT	**PLANET** **Partenreederei m.s. 'Planet'** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**210** — —	GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (175) 30,99 9,07 3,658 27,01 8,62 4,50 1 dk	**M Tug**	Oil 4SA 6Cy. Kloeckner Humboldt Deutz
6402573 USZG M-26538 Df Esd Gc Rdr	**PLANETA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 320	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B26/03) 83,11 13,85 5,501 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Controllable pitch propeller
5170496 SPJE Df Esd Rdr RT	**PLANETA** ex Jaskolka-71 **Gdyni Urzad Morski** Gdynia Poland	**183** 77 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S363) 34,45 6,79 6,74 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c.
7738876 13415	**PLANETE** **Mme. H. Imfeld-Van Habost** Belgium	— — 424	**A1** inland waterways chemical tanker Sulphuric acid in independent tanks, S.G. up to 1.8 **LMC** EL 0,0/22,0U1 FN 396	**1933** J. Boel et Fils S.A.—Tamise/Temse 52,30 5,08 52,28 5,06 2,52 Trunk 27,5 1 dk rf nil 6BH WBnil	**M Tank Barge** Chemical 4 Ta ER conv Tank Barge —	Oil 4SA 6Cy. 98 × 114 123kW (165bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1kW 24V d.c.
6619798 YTPP	**PLANIK** ex S2 ex PT89 **Poljoprivredna Zadruga** Split Yugoslavia	**128** 55 137	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,388 27,84 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted54 Tvornica Dizel Motora "Uljanik" Gen 1 × 2,5kW 24V d.c.
7044897 ESNK M-6247 Df Esd Rdr RT	**PLANKTON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**630** 223 318	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7117034 HKCJ Df Esd Gc Rdr RTh	**PLANTA DE BETANIA** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1971** Ast. de T. Ruiz de Velasco—Bilbao (118) 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.)
7112503 HKCI Df Esd Gc Rdr RTh	**PLANTA DE MAMONAL** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1971** Ast. de T. Ruiz de Velasco—Bilbao (117) 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.)
6871554 UJLI M-22229	**PLASTUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	(RS)	**1958** ............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)

5279541 EAAJ 183 Df Esd RTm	**PLATA** **Maritima Astur S.A.** Gijon Spain	**397** 259 523		**1948** Ast. G. Riera—Gijon (9) 48,85 7,98 3,125 ... ... 1 dk R	**M General Cargo** 2 Ho 14,1 16,2 ER 2 Ha (each 9,6 × 4,8) ER Der 2(1)	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Gen 2 × 7kW 110V d.c. Fuel (d.o.) 12kn
7603992 WYU8 589 556540	**PLATA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7024093 YTOQ Df Esd Gc Rdr RTm	**PLATAK** ex Bard-75 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1970** A/S Trondhjems M/V—Trondheim (642) 87,03 (BB) 15,04 6,160 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
5408790 SZYM 3964 Df Esd Gc Pfd Rdr RTm/h	**PLATANA** ex Ilios-72 ex Sertan-71 ex Lebanese Wave-70 ex Sheliak-67 ex Leanna-63 **Tetras Compania Naviera S.A.** Piraeus Greece	**1 908** 1 169 3 240	BV	**1954** H. C. Stuelcken Sohn—Hamburg (822) 78,67 12,81 6,566 77,02 12,70 7,19 RQD 26,6 B 16,8 F 10,7 2 dks RW rf nil	**M General Cargo** CSD 3P 2 Ho 24,4 21,2 ER G.4 085 B.3 819 1 Ha (stl) (15,0comb. × 6,0) 1 Ha (w) (15,7comb. × 6,0) ER 8W Der 1(25) 1(10) 3(5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 156,5t (d.o.) 12kn
5223126 EAKK 140	**PLATANERO** ex Maria Noriega-63 **Antonio Brito Placeres** Las Palmas Spain	**585** 407 599		**1945** Juan Cruz Celaya e Hijos—Bilbao (3) *46,40* 8,51 3,404 8,46 2 dks	**S General Cargo** Mchy.aft G.1 189 B.1 104 2 Ha	T 3Cy. 241 381 & 635 × 457 187kW (250ihp) A. G. Mumford Ltd. Colchester Fuel 40,5t (o.f.) 10kn
6867395 UTIR M-27333	**PLATELYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1961** ..............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice Strengthened 2 Ho In.214 2 Ha (each 1,5 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7358949 OXGW Df Esd Pfd Rdr RTm/h/v	**PLATESSA** **Leo Abel P/R** Frederikshavn Denmark	**300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (99) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 11kn
5279668 DIKB Df Esd RT	**PLATO** **Peter Jager** Hamburg Federal Republic of Germany	**300** 186 482	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (33) 47,60 8,54 2,655 40,80 8,51 3,00 P 9,5 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.623 B.606 1 Ha (22,3 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,5kn
7518226 UWJX M-32203 Df Esd Gc Rdr RT	**PLATON OYUNSKIY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Oil 2SA 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
7320124 IMKX 616 Esd Rdr RT	**PLATONE** **Gaspare Asaro** Trapani Italy	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Ancona 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
6718348 SVPN Esd Gc Pfd Rdr RT	**PLATONIC** **Seaspray Shipping Co. S.A.** Piraeus Greece	**48 747** 35 342 83 876	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (678) 254,52(BB) 37,88 13,307 239,99 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 1 Ho 30,8 3 Ho/Ta each 30,8 15 Ta ER G.44 514 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 2 × 380kW Fuel 5 977,5t 15kn
7334113 Df Esd Rdr RT	**PLATOU** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**150** — —		**1973** Smedvik Mek. Verksted A/S—Tjorvag 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
6406244 YTRA	**PLAVI JADRAN** ex Mrcara **'Dubac' Gradjevinsko Poduzece** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
7642637 UQMV M-12501 Df Esd Rdr RT	**PLAVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1976** ..............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

5007273 HOIM 8466- PEXT Df Esd Gc Rdr RT	**PLAYA** ex Merket-79 ex Moura-78 ex Marita-75 ex Akko-69 **Playa Mar S.A.** Panama Panama	T.Mk **1 041** 444 1 377 **1 786** 936 2 642	✠**100A1** SS 7/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL q $1\frac{1}{16}$"SQ FN 1398 LR class withdrawn	**1958**-5 Jos. L. Meyer—Papenburg (486) 80,70 12,02 4,319/5,957 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER G.3 253 B.2 888 In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER 8W Der 2(10) 2(5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Gen 3 × 100kW 400V 50Hz a.c. Fuel 180,0t (d.o.)
6819594 EALO 154 Df Esd Gc Rdr RT	**PLAYA BLANCA** **Naviera de Canarias S.A.** Las Palmas Spain	**2 622** 1 327 3 761	✠**100A1** SS 7/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{9}{16}$"U2 FN 2429	**1969**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (215) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf73t	**M General Cargo** Ref. 4 Ho 17,0 15,8 17,6 ER 16,4 In.4 879 3 Ha ER 1 Ha Cr 3(3) Der 1(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 260kW 380V 50Hz a.c. Fuel 440,0t (d.o.)
6929129 COMX Df Esd Gc Pfd Rdr RT	**PLAYA COLORADA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 653** 1 139 1 170		**1969** VEB Volkswerft Stralsund—Stralsund (278) 82,17 13,64 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 094 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7432800 EGWO Esd Rdr RT	**PLAYA DA BRELA** **Antonio Ragal Galdo** Uivero Spain	**172** 78 —		**1975** Jose Beltran—Foz (172) 31,55 7,32 3,201 27,18 7,19 3,71 1 dk	**Wood M Fishing**	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria
6609767 EEYL 1701 Df Esd RT	**PLAYA DE AGUETE** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —	BV	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.60) 31,02 3,449 27,61 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz
7010937 EDFX 9055 Df Esd RT	**PLAYA DE ALDAN** **Juana Oya Perez** Vigo Spain	**165** 73 —		**1969** Const. Nav. Santodomingo—Vigo (376) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 366kW (490bhp) Kloeckner Humboldt Deutz
5177042 EBVC 7079 Esd	**PLAYA DE AREA** ex Julio Vieira **Jose Breca Brion y otros** Vigo Spain	**165** 54 —		**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *30,06* 6,15	**Wood M Fishing** Side-fishing	Oil 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 51,0t (d.o.)
7410577 EHKG Df Esd Rdr RT	**PLAYA DE AREAMILLA** **Eugenio Gonzalez Martinez y otros** Gijon Spain	**158** 64 106	BV	**1977** Ast. Gondan—Gijon (145) 30,76 3,501 26,52 7,01 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V.
7403744 EGWA Df Gc Pfd Rdr RT	**PLAYA DE ARITZATXU** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**984** 368 1 100	BV	**1975** Ast. del Cadagua—Bilbao (94) 61,24 11,64 5,487 52,25 11,59 8,08 2 dks	**M Fishing** Ref	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence
5417167 EDVF 2644 Df Esd Gc RT	**PLAYA DE BAQUIO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Huelva Spain	**258** 131 —	BV	**1964** Ast. Celaya—Bilbao (70) 35,16 7,95 3,709 30,00 7,90 4,07 1 dk RW	**M Fishing** Side Trawler Ref 7 Ha (1,5 1,5 1,5 1,5 1,5 1,5 × 1,5) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
7032363 EEYB 1845 Df Gc RT	**PLAYA DE BENQUERENCIA** **Cooperativa Playa de Benquerencia** Gijon Spain	**234** 110 —	BV	**1971** Ast. Neptuno—Valencia (33) 24,16 1,931 20,88 5,41 2,95 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM)
6917190 EAXJ 9014 Df Esd RT	**PLAYA DE BERMEO** **Pesquerias Vasco-Montanesas S.A.** Vigo Spain	**489** 249 —	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1374) 42,75 9,76 37,01 9,73 4,91 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Hijos de J. Barreras S.A.
6930879 EEGV Df Esd Gc Rdr RT	**PLAYA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1375) 53,52 10,39 46,00 10,34 7,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras S.A.
7502241 EHIS Df Esd RT	**PLAYA DE CEDEIRA** **Jose Brocos Villar** Gijon Spain	**169** 80 —		**1977** Armon de Navia—Navia (8) 29,01 7,14 3,099 25,02 7,12 3,69 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Internacional Diesel S.A.
7432824 EGOE Esd Rdr RT	**PLAYA DE CEE** **Marcelo Castro Rial** Corcubion Spain	**1 284** 959 2 064	BV	**1974** Ast. Sicar—La Coruna (118) 71,56 11,00 5,252 64,24 10,80 6,56 2 dks	**M General Cargo** CSD 1 Ho ER G.3 247 1 Ha (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-MaK Maschinenbau

5279711 EDLL 2722 Df Esd RT	**PLAYA DE COROSO** **Domingo C. Fernandez Vilas** La Coruna Spain	**219** 108 227	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (138) 35,67 6,91 3,404 30,00 6,86 3,89 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 69,0t (d.o.) 11kn
5279723 ECAS 1468 Esd	**PLAYA DE COSTARRENCALA** **Ciriza Huarte S.A.** San Sebastian Spain	**239** 140 —	(BV)	**1952** Ast. del Cadagua—Bilbao (15) *34,39* 6,53 3,429 6,48 3,71 1 dk len 58	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
7030626 EFGU 9111 Esd RT	**PLAYA DE EREAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1385) 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha Cons. Echevarria Bermeo 9kn
5414244 Df Esd Pfd Rdr RTm/h/v	**PLAYA DE EZARO** ex Cedar Glory-80 ex Vega-78 **Marcelo Castro Rial** Corcubion Spain	**590** 355 1 275	✠LR class withdrawn 31/7/80	**1963**-4 Arnhemsche Schps. Maats. —Arnhem (410) 81,03 10,42 3,830 74,66 10,38 F 6,4 2 dks rf 102 len 69	**M General Cargo** Ice strengthened 1 Ho ER G.2 755 B.2 606 3 Ha (stl) (11,9 × 5,0) (6,6 × 8,2) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t (d.o.) 12kn
7720180 Df Esd Pfd Rdr RT	**PLAYA DE FINISTERRE** **Marcelo Castro Rial** Corcubion Spain	**589** 352 — **1 213** 976 1 480	BV (Class cont.)	**1980** Ast. Sicar—La Coruna (120) 71,56 —/2,101 64,01 10,83 2,62 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Spain
6925563 EAJG 31 Df Esd Pfd Rdr RT	**PLAYA DE GURES** **Marcelo Castro Rial** Corcubion Spain	T.Mk **410** 277 — **782** 612 —	BV	**1969** Ast. Sicar—Corcubion (114) 59,67 —/— 53,83 8,51 5,34 2 dks len 75	**M General Cargo** Mchy.aft 2 Ha (each 12,8 × 5,2) Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12,25kn
6909882 EFGF 1227 Df Esd RT	**PLAYA DE LA ANTILLA** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325	BV	**1970** Ast. de Cadiz—Sevilla (118) 41,38 3,722 36,43 7,75 4,12 1 dk	**M Fishing** Stern Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Atlas-MaK Maschinenbau Kiel 12kn
5279735 EABX 1565 Df Esd Rdr RT	**PLAYA DE LA CONCHA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**373** 212 —	BV	**1959** S.A. Balenciaga—Zumaya (39) *39,63* 7,57 4,141 7,52 4,53 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterdam Fuel 183,0t (d.o.) 13kn
7363384 EGFX 2671 Df Esd Gc Rdr RT	**PLAYA DE LAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 38 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (96) 32,49 27,49 7,35 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) B&W Cons. Echevarria Bermeo 12kn
7327885 EGFQ 2674 Df Esd Gc Rdr RT	**PLAYA DE LAIDA** **Benito Portuondo** Bermeo Spain	**709** 345 709	BV	**1974** Ast. Celaya—Bilbao (140) 49,51 4,903 10,70 5,06 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared 1 306kW (1 750bhp) B&W Cons. Echevarria Bermeo 12kn
6407822 EEDE 143 Df Esd Gc Rdr RTh	**PLAYA DE LAS CANTERAS** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ FN 1346	**1964**-8 Soc. Espanola de Const. Nav. —Bilbao (105) 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	**M General Cargo** Ref. 2P 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 15kn
7105378 EBTU Df Esd Gc Pfd Rdr RT	**PLAYA DE LEKEITIO** **Montecastro S.A.** Bermeo Spain	**682** 359 775	BV	**1972** Ast. Celaya—Bilbao (125) 49,51 4,903 10,70 5,06 2 dks	**M Fishing** Side Trawler Ref	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 492kW (2 000bhp) B&W Cons. Echevarria Bermeo 12kn
6616186 EEZP 1704 Df Esd	**PLAYA DE LOIRA** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —	BV	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.61) 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 13kn
7387603 EGRR 1967 Df Esd Gc Rdr RT	**PLAYA DE LOURIDO** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —	BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (12) 33,38 7,93 3,277 26,50 7,85 3,48 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo 10,5kn

6421414 EAAB 145 Df Esd Gc Rdr RTh	**PLAYA DE MASPALOMAS** **Naviera de Canarias S.A.** **(NAVICASA)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ FN 1346	SS 1/76	**1965**-1 82,68 73,51 F 10,4 rf 102 5BH WB272t	Soc. Espanola de Const. Nav. —Bilbao 11,84 11,80 2 dks	 4,814 6,51	 (109)	**M General Cargo** Ref. 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	 2P	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)
7024483 EFYF 2433 Esd Pfd RT	**PLAYA DE MATALENAS** **Emilio y Jose Martin** Santander Spain	**150** 35 —		 BV	**1971** ... 26,01 1 dk	Ast. Zamacona S.A.—Bilbao ... 7,01	 ... 3,61	(55)	**M Fishing** Side Trawler		Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz
7363932 EEKN Esd Gc Rdr RT	**PLAYA DE MENDUINA** **Juan Barreiro Franco** Vigo Spain	**257** 107 —		 BV	**1974** 35,41 30,51 2 dks	Const. Nav. Santodomingo—Vigo 8,06 8,01	 5,90	 (411)	**M Fishing** Side Trawler		Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz
7512258 Df Esd Rdr RT	**PLAYA DE MOANA** **Maria Rua Pineiro** Gijon Spain	**225** 92 200	 BV (Class cont.)		**1980** 33,30 29,01 1 dk	Armon de Navia—Navia 7,09 7,00	 3,752 3,92	(22)	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM)
6713738 EFMW 2820 Df Esd RT	**PLAYA DE MOGAN** ex Dolores Peris-74 **Cabrera Hermanos S.A.** Marin Spain	**243** 105 —		 BV	**1967** 36,58 30,99 1 dk	Ast. Celaya—Bilbao 7,01	 3,81	(84)	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM)
7332359 EAHQ 1937 Df Esd Rdr RT	**PLAYA DE MOGOR** **Pesquerias Marinenses S.A.** Marin Spain	**493** 242 —		 (BV)	**1974** 44,53 37,01 1 dk	Ast. Gondan—Gijon 9,33 9,30	 3,601 6,28	(99)	**M Fishing** Side Trawler Ref In.500		Vee Oil 4SA 8Cy. 320 × 450 1 074kW (1 440bhp) Kloeckner Humboldt Deutz
6700793 EFJL 8682 Df Esd Rdr RT	**PLAYA DE MOURISCA** **Pesqueras Gabriel Gonzalez** **S.R.C.** Vigo Spain	**1 493** 722 2 602		 BV	**1967** 74,00 67,01 2 dks	Hijos de J. Barreras S.A.—Vigo 13,06 13,01	 4,776 7,07	 (1336)	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 725 5 Ha (4,1 1,6 × 1,3) (1,0 1,0 × 1,0) (3,9 × 2,3) ER	CSD	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
7624283 EHIA 2031 Esd Gc Rdr RT	**PLAYA DE MUCHAVISTA** **Campelo Pesquerias** Alicante Spain	**188** 65 160		 BV	**1977** 31,02 26,01 1 dk	Const. Nav. del Sureste S.A. —Alicante 7,12	 3,61	 (43)	**M Fishing** Side Trawler Ref.		2 Oil 4SA each 12Cy. 150 × 150 522kW (700bhp) CKD Praha
7721782 Df Esd Gc Pfd Rdr RT	**PLAYA DE NOJA** **Pesquera Vasco Montanesa** **S.A.** Benito Portuondo Pasajes Spain	**1 187** 353 958		 BV	**1979** 61,27 52,28 2 dks	S.A. Balenciaga—Zumaya 11,82 11,61	 8,051 8,06	(291)	**M Fishing** Tuna Line-fishing Ref		Oil 4SA 6Cy. 370 × 400 reverse redu geared to sc. shaft 2 238kW (3 000bhp) Hijos de J. Barreras S.A.
5279747 EDBB 1589 Df Esd Rdr RT	**PLAYA DE ONDARRETA** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**373** 212 —		 BV	**1959** *39,63* 1 dk	S.A. Balenciaga—Zumaya 7,57 7,55	 4,141 4,50		**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Fuel 183,0t (d.o.)
6606507 EESS 8628 Df Esd RT	**PLAYA DE PEDRENA** **Gonzalez Salvador Toledo** Arrecife Spain	**361** 152 757		 BV	**1966** 38,28 34,12 1 dk RW	Hijos de J. Barreras S.A.—Vigo 8,84 8,79	 4,039 4,40	 (1346)	**M Fishing** Side Trawler Ref In.285 10 Ha (each 1,5 × 1,5) ER		Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
7408457 EHGV 2003 Df Esd Rdr RT	**PLAYA DE PEXMAR** **Pesquerias Marinenses S.A.** Gijon Spain	**492** 251 —		 (BV)	**1976** 44,51 37,01 2 dks	Ast. Gondan—Gijon 9,33 9,30	 3,601 6,30	(118)	**M Fishing** Side Trawler Mchy.aft		Vee Oil 4SA 12Cy. 220 × 280 geared sc. shaft 1 119kW (1 500bhp) Hijos de J. Barreras S.A.
5279759 EABU 1467 Df Esd RT	**PLAYA DE PLAYASU** **Ciriza Huarte S.A.** Pasajes Spain	**239** 140 —		 (BV)	**1952** *34,39* 1 dk	Ast. del Cadagua—Bilbao 6,53 6,48	 3,125 3,71	(16) len 58	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9) 1W		Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 77,0t (d.o.)
6930453 EDII 1807 Df Esd Rdr	**PLAYA DE PORTOCELO** **Angel Preciado Rodriguez** Gijon Spain	**267** 117 212		 (BV)	**1969** 38,71 1 dk	Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon 7,42 7,40	 3,69	 (R.87)	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 8Cy. 350 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz
6513889 EEOX 1208 Df Esd RT	**PLAYA DE PUNTA UMBRIA** **Pesca y Congelacion S.A.** Huelva Spain	**328** 176 —		 BV	**1965** 40,39 34,80 1 dk RW	Maritima del Musel S.A.—Gijon 7,80 7,75	 3,404 4,12	(62)	**M Fishing** Side Trawler 2 Ho ER In.310 4 Ha (0,9 0,9 0,9 × 0,9) (1,0 × 1,0) ER		Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)

310844 NO Esd d Rdr T	**PLAYA DE QUENJE** **Marcelo Castro Rial** Corcubion Spain	T.Mk **568** 323 1 254 **1 407** 1 067 1 445		**1972** Ast. Sicar—Corcubion (117) 71,53 BV 63,99 10,80 6,33 2 dks	**M General Cargo** 1 Ho ER G.3 022 1 Ha (stl) (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-MaK Maschinenbau Kiel 13kn
024653 VU 85 Esd c Rdr T	**PLAYA DE RIAZOR** **Naviera Fierro S.A.** La Coruna Spain	**54 440** 36 913 102 913		**1970** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (222) BV 265,64 14,626 251,95 38,99 18,90 1 dk	**M Tanker** 9 Ta ER L.(oil) 132 443 HeCls. C	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 231,5t (d.o.) 3 995,0t (hvf)-55,0pd 12,5kn
332397 EHQ 908 Esd dr RT	**PLAYA DE RODEIRA** **Maximeno Portela Garcia** Vigo Spain	**218** 84 —		**1973** Ast. Gondan—Gijon (86) 33,30 7,01 3,480 BV 29,01 6,99 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Fuel 105,0t (d.o.) 10,5kn
396953 GSD 693 Esd dr RT	**PLAYA DE SAMIL** **Antonio Otero Meitin** Bermeo Spain	**197** 67 —		**1975** Ast. Zamacona S.A.—Bilbao (102) 32,21 7,40 BV 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
328310 FCV 895	**PLAYA DE SAN LORENZO** **Francisco Berdiales Fombona** Gijon Spain	**120** 70 —		**1973** Ast. La Parrilla—San Estaban de Previa 25,02 2,020 23,22 6,29 3,28 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 309kW (414bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
396941 GNK Esd dr RT	**PLAYA DE SOMO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 67 —		**1975** Ast. Zamacona S.A.—Bilbao (101) 32,21 7,45 BV 27,51 7,40 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
363267 GNQ Esd dr RT	**PLAYA DE YERBABUENA** **Pesquerias de Barbate S.A.** Santander Spain	**251** 123 —		**1974** Ast. de Santander S.A.—Santander (85) BV 37,34 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha Cons. Echevarria Bermeo 12,5kn
279761 DED 705 Esd T	**PLAYA DE ZUMAYA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**499** 318 —		**1963** S.A. Balenciaga—Zumaya *42,34* 7,60 BV 7,55 4,50 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
024471 DDW 834 Esd Rdr RT	**PLAYA DEL CON** **Candido Pena Freire** Moana Spain	**186** 64 166		**1970** Ast. Gondan—Gijon (59) 29,75 7,01 2,985 BV 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz 11kn
610601 EFDL 151 Esd Gc Rdr	**PLAYA DEL MEDANO** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 598** 763 2 333	**✠100A1** SS 3/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL s $1\frac{9}{16}$"U2 FN 1759	**1967**-7 Soc. Espanola de Const. Nav. —Bilbao (134) 91,01 13,64 5,563 80,80 13,61 8,16 F 9,2 2 dks, 3rd dk in holds RW rf nil 6BH WB379t	**M General Cargo** Ref. 4 Ho 16,2 12,4 12,2 12,4 ER In.3 325 4 Ha (stl) (each 5,1 × 4,5) ER Cr 4(3) Der 2(3)	Oil 2SA 8Cy. 420 × 750 2 596kW (3 480bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 1 × 350kW 2 × 320kW 380V 50Hz a.c. Fuel 276,5t (d.o.) 16kn
7624219 Esd Rdr RT	**PLAYA DEL PINDO** **Marcelo Castro Rial** Corcubion Spain	**590** 360 1 470		**1977** Ast. Sicar—La Coruna (119) 70,46 4,152 BV 64,01 10,81 6,58 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 933kW (1 250bhp) Duvant Carmelo Unanue Zumaya
6909894 EFFP 2936 Esd RT	**PLAYA DEL PORTIL** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325		**1968** Ast. de Cadiz—Sevilla (119) 41,38 3,722 BV 36,40 7,75 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Maschinenbau Kiel G.m.b.H. Kiel 11,5kn
7030614 EFGT 9105 Esd RT	**PLAYA DEL RECATI** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —		**1970** Hijos de J. Barreras S.A.—Vigo (1384) BV 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha Cons. Echevarria Bermeo 9kn
5279773 EAWZ	**PLAYA DORADA** ex Juan Ferrer-58 **Hijos de Francisco Arguinbau** Ciudadela Spain	**345** 230 400		**1956** Ast. Neptuno—Valencia (12) 41,13 7,55 37,50 7,50 3,79 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 410 336kW (450bhp) A/S Volund Kobenhavn Fuel 21,5t (d.o.) 9,5kn
7102780 COMY 317 Esd Gc Pfd Rdr RT	**PLAYA DUABA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (313) 82,20 13,64 5,004 73,00 13,62 5,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 094 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn

5261257 CLRI Df Esd Gc RT	**PLAYA DUABA** ex Ogre-74 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 236** 445 1 344	(RS)	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/01) 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.85 L.(oil) 3 302 HeCls. BC 1 Ha (3,2 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 94,0t (d.o.)-6,0pd
6905800 COME Df Esd Gc Pfd Rdr RT	**PLAYA GIRON** Launched as Poltava **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**2 652** 1 139 1 170		**1968** VEB Volkswerft Stralsund—Stralsund (250) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 075 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5417179 Df Esd RT	**PLAYA GIRON I** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa —Gdynia 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Kobenh
5417181 Df Esd RT	**PLAYA GIRON II** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa —Gdynia 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Kobenh
6926268 CLHU Df Esd Gc Rdr RT	**PLAYA LARGA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	✠**100A1** CS 8/79 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 5020	**1969**-11 Uddevallavarvet A/B—Uddevalla (233) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds, 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3936t incl. DTma1349t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Uddevallavarvet A/B Udde AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 364kW 450V 60Hz a.c.
5109162 CLRP	**PLAYA LARGA** ex Ethel B. ex Irene W. Allen-49 **Government of The Republic of Cuba (Empresa Consolidada de Petroleo)** Habana Cuba	**946** 592 1 321		**1930** Bethlehem Steel Co.—Sparrows Point, Md *60,87* 11,59 11,54 F 5,8 1 dk R	**TM Tanker** Mchy.aft L.(oil) 1 623 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 405 Winton Eng. Mfg Corp. Fuel 40,5t-2,5pd
5279785 EEAQ 5	**PLAYA PREGONDA** ex Artabro-51 **Naviera Ciudadelana S.A.** Ciudadela Spain	**122** 105 —		**1919** ....El Ferrol *23,99* 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 112kW (150bhp) .... Fuel 7,5t (d.o.)
6707088 EFCS 11 Df RT	**PLAYA REAL** Launched as Cala Real **Naviera Ciudadelana S.A.** Menor Spain	**308** 172 370		**1967** Union Naval de Levante S.A. —Barcelona (15) 37,19 7,32 2,648 32,97 7,29 2,90 RQD 7,1 B 3,1 1 dk	**M General Cargo** Ref 2 Ho 15,9 4,9 ER G.400 B.375 In.50 1 Ha (w) (12,9 × 4,7) 2 Ha (stl) (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 12Cy. 140 × 180 448kW (600bhp) Soc. des Moteurs Baudouin Man Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.)
6500272 EEKE 14 Df Esd Gc Pfd RT	**PLAYA ROQUETA** ex Polensa Quinto-71 **Nautica Menorquina S.A.** Mahon Spain	**363** 221 405		**1964** S.A. Balenciaga—Zumaya (85) *39,96* 9,07 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zum
6616198 EEYZ 1703 Df Esd	**PLAYA SANTO DO MAR** **Francisco Perez Crespo** Gijon Spain	**177** 57 —	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.59) 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.154 2 Ha (each 1,0 × 1,0) ER	Oil -SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
7102297 COMW 321 Df Esd Gc Pfd Rdr RT	**PLAYA VARADERO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 173** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (317) 82,20 13,64 5,004 73,00 13,62 5,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 094 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6412669 ELEQ 5909 Df Esd Gc Rdr RTm/h/v	**PLAYAS** ex Aspassia-77 ex Brunskappel-72 **Epsilon Tanker Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 285** 1 835 3 600 **4 463** 2 493 5 139	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (534) 135,24 16,84 6,135/7,163 123,91 16,81 11,36 B & F 120,1 2 dks	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 076 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)
7049756 WY4510 515729	**PLAYBOY** ex Kamikaze Maru-78 **Sam F. Snodgrass** Brownsville, Tx United States of America	**101** 69 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)

7042394 COMV 315 Df Esd Gc Pfd Rdr RT	**PLAYITAS** ex Playa Larga **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (311) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 067 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5183869 LRDS Df Esd Gc Pfd Rdr	**PLAZA HUINCUL** ex Kismet-72 ex Katrine Maersk-70 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**24 527** 15 351 42 523	✠Classed LR until 30/12/77	**1961**-10 Odense Staalskibsvaerft A/S —Odense (154) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.(oil) 49 611 HeCls. C	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Fuel 5 039,5t (hvf)-98,0pd 15,5kn
5279802 EBTV 7765 Df Esd RT	**PLEAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —		**1958** Hijos de J. Barreras S.A.—Vigo (1073) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
6829719 ICPL 3468 Df Esd Gc Rdr RT	**PLEIADES** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 576** 11 276 79 681	**✠100A1** SS 11/77 ore carrier **✠LMC** **UMS** EL Qt 3⅝"U2 FN 13100 RI	**1969**-6 Italcantieri S.p.A.—Genova (4230) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 4BH WB57860t incl. DTf 3310t	**M Ore Carrier** 4 Ho ER B.46 775	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer C.R.D. Adriatico Trieste AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 500kW 450V 60Hz a.c.
5328378 SZSO 3122 Df Esd Gc Rdr RTv	**PLEIAS** ex Silverleaf-68 **Marcomando Compania Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**7 720** 4 156 12 554 **10 736** 6 126 15 058	**✠100A1** SS 4/80 DTsmf—oil FP above 65,5°C or vegetable oil but not in adjacent tanks **✠LMC** EL ft 2¼"SQ FN 4853	**1963**-1 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (708) 155,58 20,88 7,963/8,935 147,07 20,83 12,17 P 9,5 F 12,5 1 dk & S dk rf 152 7BH WB2659t	**M General Cargo** OSD/CSD 5 Ho 21,3 22,8 21,3 21,3 21,6 5 Ha (stl) (10,9 12,1 12,1 12,1 12,1 × 7,6) Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 300kW 220V d.c.
5427667 J4WR 7372 Df Esd Gc Rdr RTv	**PLEIAS** ex Jeparit-79 **Massis Charity Shipping Co. S.A.** Kapship Maritime Co. S.A. Piraeus Greece	**6 341** 3 790 8 626	**✠100A1** CS 8/78 **✠LMC** EL z 1 15/16"SQ FN 3312	**1964**-2 Evans Deakin & Co. Pty. Ltd. —Brisbane (45) 132,75 17,23 7,417 123,45 17,07 9,76 P 29,3 F 11,3 1 dk RW rf 76 NS 7BH WB2312t incl. Topside tanks in holds 754t	**M Bulk Carrier** 4 Ho 19,8 21,2 19,8 20,5 ER 4 Ha (stl) (13,7 × 9,1) (14,7 14,4 13,7 × 10,9) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 357kW (4 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 0,34N/mm² (49lbf/in²) Gen 3 × 360kW 220V d.c. Thw. thrust propeller fwd Fuel (hvf)
6516817 TKUV 3959 Df Esd Pfd Rdr RT	**PLEIN CIEL** **Armement Rene Montfort et Consorts** Groupement des Pecheurs Etellois Lorient France	**178** 60 —	BV	**1965** S.I.C.C.Na.—St. Malo (71) 31,83 7,27 3,607 27,36 7,19 1 dk	**M Fishing** Side Trawler 2 Ho ER In.145 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
7115749 EWTY M-28229	**PLENITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6912750 UWGB M-29304 Df Esd Gc Rdr RT	**PLESETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 112,78 16,69 8,28 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6505820 SNVV Df Esd Gc Rdr RT	**PLETWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/03) 87,28 14,18 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 230V d.c. 1 × 33kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5114569 LZFL 124 Df Esd Gc Pfd Rdr RTm/h/v	**PLISKA** ex Fidelio-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 504** 2 565 6 549	BR ✠Classed LR until 18/12/70	**1959**-1 A/B Norrkoping Varv & Verk. —Norrkoping (159) 106,38 15,55 7,532 97,72 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.9 061 B.8 495 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Cr 2(3) Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 406,5t (d.o.) 13,5kn
5428611 YTLP Df Esd Gc Rdr RTm/h	**PLITVICE** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 518** 4 330 — **10 483** 6 568 15 440	**✠100A1** SS 4/76 strengthened for heavy cargoes **✠LMC** EL gt 2 5/16"SQ FN 5004 JR	**1964**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (180) 166,20 20,55 8,116/9,110 153,02 20,50 12,20 P 34,8 F 15,3 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB5022t incl. DTm1106t TwD1100t	**M General Cargo** 6 Ho 15,6 18,4 19,2 16,0 18,4 12,5 3 Top Ho each 4,7 ER G.21 689 B.19 496 9 Ha (stl) (8,8 11,0 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 450kW 2 × 375kW 440V 30Hz a.c. Fuel 102,5t (d.o.) 984,5t (hvf) 16kn

6912695 SPUQ Df Esd Gc Rdr RT	**PLOCK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 555** 1 187 3 420	PR	**1967** G. Dimitrov Shipyard—Varna (625) 95,92 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V Fuel 318,0t (d.o.)-9,0pd 12
5274230 YTAP Df Esd Gc Rdr RTm/h/v	**PLOD** ex Pentelikon-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**3 271** 1 525 3 624 **4 601** 2 348 4 299	BV JR (GL)	**1960** Deutsche Werft A.G.—Hamburg (779) 134,58 16,06 6,122/6,528 121,93 16,01 8,77 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. 4P 4 Ho 23,8 18,2 ER 20,5 24,0 In.6 950 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 4 × 250kW 230V d.c. Fuel 1 000,0t (hvf)
5279905 TOHR Df Esd RT	**PLOMARC'H** **France-Langouste S.A.** Douarnenez France	**196** 99 —		**1959** Ch. Bureau—Le Croisic *27,65* 7,83 3,00	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 352 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mu
6406256 YTUD	**PLOMIN** **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**132** 93 235		**1947** ....Koper 26,12 6,99 3,607 23,25 6,94 3,79 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 200 × 235 164kW (220bhp) Kloeckner Humboldt Deutz Fuel 4,0t (d.o.)
7519775 YQEA 343 Df Esd Gc Rdr RT	**PLOPENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,03 14,81 5,625/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Ka Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t
5279929 994 RTh	**PLOTARCHIS BLESSAS** **Halkis Cement Co. S.A.** Piraeus Greece	**304** 198 427	Classed BC until 26/5/72	**1941** S.A. Ansaldo—Genova 39,93 8,74 2,941 36,58 8,69 3,20 B 6,4 F 5,5 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,4 23,7 × 4,4) ER Der 2(1,5)	Oil 4SA 6Cy. 265 × 410 269kW (360bhp) NE 56 S.A. Ansaldo G Gen 1 × 220kW Fuel (d.o.)
6511049 SZNI Df Esd Gc Rdr RTv	**PLOTINOS** ex London Citizen-77 **Litra Shipping Corp.** Enomena Shipping (Hellas) Corp. Andros Greece	T.Mk **7 862** 4 367 13 238 **10 679** 6 136 16 048	✠**100A1** SS 2/79 ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5064	**1965**-9 Uddevallavarvet A/B—Uddevalla (260) 161,88 20,55 8,700/9,792 150,32 20,50 13,19 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3790t incl. Tunnel tanks 252t DTma1400t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotav Uddevallavarvet A/B Udd AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6820725 ELPM 3024 Df Esd Gc Rdr RT	**PLOTO** **Victrix S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 260	✠**100A1** SS 8/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Nt $3\frac{5}{16}$"U2 FN 11111	**1968**-8 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (897) 235,01(BB) 31,88 12,694 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil NS 9BH WB30648t incl. Comb. btm & STs in holds 10255t Topside tanks in holds 6988t	**M Bulk Carrier** Mchy.aft	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Uraga Heavy Industries Ltd. Tamas WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c.
5361605 TXQR Df	**PLOUGASNOU** ex Timour-76 ex Timo-70 ex Strijd-50 **Societe Armoricaine d'Enterprise Maritime** La Rochelle France	**196** 109 275		**1939** N.V. Sch. Delfzijl v/h Sander—Delfzijl (156) *35,48* 6,53 2,471 ... ... - 1 dk R conv General Cargo 70	**M Sand Carrier** 2 Ha (8,9 7,0 × 3,9) ER	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) NE 56 Kloeckner Humboldt Deutz Fuel 9,0t (d.o.)
5311973 TMXH 4042	**PLOUVORN** ex Santa Cruz-68 ex Gaston Boulneau-58 **Societe Armoricaine d'Enterprise Maritime** Morlaix France	**244** 141 246		**1933** At. & Forg. de l'Ouest—St. Nazaire 39,86 6,05 2,591 ... ... 1 dk R len 49 conv General Cargo 68	**M Sand Carrier** 2 Ha	Oil 4SA 7Cy. 230 × 330 246kW (330bhp) NE 51 Moteurs Duvant Valencie Fuel (d.o.)
5112860 LZFH 125 Df Esd Gc Pfd Rdr RTm/h/v	**PLOVDIV** ex Faust-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 856** 2 906 6 545	BR ✠Classed LR until 7/71	**1960**-9 A/B Norrkoping Varv & Verk. —Norrkoping (162) 106,81 15,55 9,500 97,74 15,50 9,45 P 21,4 F 41,8 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 22,9 18,8 17,3 ER G.9 543 B.8 807 3 Ha (stl) (12,2 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 throu hydraulic couplings sr geared to sc. 2 283kW (3 060bhp) Maschinenbau Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 355,5t (d.o.)
5279955 WR3625 285793 Gc Rdr RT	**PLUM ISLAND** **Rhode Island Navigation Co.** New York, NY United States of America	**644** 437 —		**1945** Brown SB. Co.—Houston, Tx 62,18 10,37 2,439 ... ... 1 dk conv —	**TM Ferry**	2 Oil 2SA each 16Cy. 222 × 267 2 686kW (3 600bhp) General Motors Corp. Detro
5279967 GGVE 301560 Rdr RTv	**PLUMGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	✠**100A1** SS 9/79 tug U.K. coasting service ✠**LMC** EL (b) 1" FN 284	**1960**-2 W. J. Yarwood & Sons Ltd. —Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)

5279979 GGNU 301216 Df Esd Gc Pfd Rdr RT	**PLUMLEAF** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. London United Kingdom	**12 549** 7 418 —	**✠100A1** SS 9/76 oil tanker FP above 65,5°C. except in Nos. 1 & 2 (p, s & cr) and No. 3 (cr) tanks **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5505	**1960**-8 Blyth Dry Docks & SB. Co. Ltd. —Blyth (373) 170,69 21,98 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,1 1 dk rf 76 18BH WB606t	**M Tanker** Replenishment Mchy.aft L.(oil) 23 560	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 1,25N/mm^2 (180lbf/in^2)
7610414 USXE	**PLUNGE** **U.S.S.R.** U.S.S.R.	T.Mk **4 742** 2 052 3 541	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/02) 119,00 6,501 107,45 17,52 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 15kn
5279993 PP3074 RT	**PLUTAO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**147** — —	✠Classed LR until 12/68	**1961**-11 Schulte & Bruns—Emden (217) 28,22 7,57 3,449 25,00 6,90 3,92 RAD 1,0 rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6818540 XCPE Df Esd Gc Rdr RTm/h	**PLUTARCO ELIAS CALLES** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 474	**✠100A1** SS 8/78 oil tanker **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4553	**1968**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1958) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB557t	**M Tanker** 24 Ta ER L.(oil) 19 675 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) hs483,5 Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 602,5t (hvf)-24,5pd 15kn
5062118 PGTY Df Esd RT	**PLUTO** ex Jurhil-75 ex Capella-74 ex Valsana-58 **Cebo Marine B.V.** Heemstede Netherlands	**573** 360 864	**✠100A1** SS 7/79 **✠LMC** EL j FN 679	**1957**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (321) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 conv General Cargo 75 3BH WB228t	**M Cement Carrier** Self-unloader 1 Ho 34,6 ER	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 57,0t 10,5kn
7711189 IMKF 208 Esd Rdr RT	**PLUTO** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 60 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (33) 32,11 9,50 3,701 28,02 9,19 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors Nohab Trollhattan Gen 1 × 118kW 220/380V 50Hz a.c.
6707650 UMVH M-29710 Df Esd Gc Pfd Rdr RT	**PLUTON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (203) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6723317 UQLO M-21273 Df Esd Gc Rdr	**PLUTON** **U.S.S.R.** Murmansk U.S.S.R.	**633** 222 402	(RS)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/17) 59,01 9,05 4,322 53,85 9,01 4,91 2 dks	**S Fishing** Side Trawler Ice strengthened 2 Ho B.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6814556 YTUU RT	**PLUTON** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —	JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia —Venezia (184) 29,90 8,26 3,461 27,51 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 380V d.c. Fuel (d.o.) 11kn
7730068 UGYJ M-12544	**PLUTON** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk-Kamchatskiy U.S.S.R.	**166** 18 36	RS	**1977** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
7334632 LZPA 116 Rdr RT	**PLUTON** **Bourgas Port Authority** Bourgas Bulgaria	**132** 22 19	BR	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,40 8,03 2,780 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 380V a.c. Controllable pitch propeller
6719574 UZXA M-27933 Df Esd Gc Rdr RT	**PLUTONIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B26/18) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,75kn
6866925 UFUB M-22222	**PLYAVINSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 186	RS	**1958** .............U.S.S.R. 43,62 7,62 3,141 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.221 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6719847 UEDI M-27901 Df Esd Gc Rdr RT	**PLYAVINYAS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/08) 176,89 21,87 9,530 165,00 21,75 11,84 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER B.928 L.(oil) 24 670 HeCls. BC 1 Ha (4,5 × 3,5) 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 1
5360625 RT	**PLYMGARTH** ex Thunderer-73 **Andreas & George Kyrtatas** Greece	**208** — —	✠100A1 CS 8/75 tug U.K. coasting service ✠LMC EL (d) ✠ LR class withdrawn FN 392	**1958**-7 P. K. Harris & Sons Ltd. —Appledore (110) 35,39 8,62 32,31 8,16 3,97 RW rf 1168 BK 51 5BH WB69t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexibl coupling & sr gearing Kloeckner Humboldt Deutz Gen 1 × 30kW 1 × 15kW 220V d Fuel 51,0t (d.o.)
5280057 WB5657 233498 Df Esd Pfd Rdr RT	**PLYMOUTH** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma (1457) *31,25* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 261kW (350bhp) NE 61 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 18,5t
5233004 182475 RTv	**PLYMSAND** ex Mersey No. 14-71 **Cattewater Harbour Commissioners** Plymouth United Kingdom	**407** 175 352	✠Classed LR until 10/2/78	**1949**-8 Lobnitz & Co. Ltd.—Renfrew 44,15 9,78 3,493 43,57 9,76 3,97 P 4,3 F 3,7 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 313kW (420bhp) E made58 fitted79 British Polar Engines Ltd. C Gen 2 × 62,5kW 110V d.c. Fuel 16,5t (d.o.)
5051822 DVPR 224743 Df Esd Gc Rdr RT	**PNOC PETRON GASUL** ex Contank Bridgestone-79 ex Bridgestone Multina-78 ex Bridgestone Maru-71 **Philippine National Oil Co.** Manila Philippines	**17 787** 10 889 —	AB	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (845) 183,72 25,05 10,535 175,04 25,00 16,69 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 28 875 HeCls. B	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) Mitsubishi Nippon Heavy Ind. Yo Gen 3 × 520kW 445V a.c. Fuel 2 425,5t-40,5pd
5200241 DZTT 210463 Esd Rdr	**PNOC TABANGO** ex Lsco Tabango-80 **PNOC-Shipping & Transport Corp.** Batangas Philippines	**2 912** 1 647 4 769	AB	**1962** Osaka Zosensho—Osaka (181) 100,59 14,25 6,303 94,01 14,20 7,65 P 28,7 F 8,3 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 5 528 HeCls. C	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) Hitachi Zosen Fuel 274,5t-7,0pd 1
7351616 ICJR 914 Df Esd Gc Rdr RT	**PO** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**3 460** 1 929 3 353	RI	**1974** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (100) 132,70 5,998 120,00 19,38 7,73 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. 2 Controllable pitch propellers
5179105 3FPO 7599-77 Df Esd Rdr RTm/h/v	**PO SEA** ex Svano-75 ex Varjakka-74 ex Kaipola-69 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 950** 1 037 3 627	NV	**1961** Rauma-Repola Oy—Rauma/Raumo (108) 97,87 14,20 5,830 90,02 14,18 8,69 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nuernberg (MAN) H Gen 2 × 200kW 440V 60Hz a.c. Fuel 287,5t (d.o.)-8,0pd
7431002 YBDM	**PO'IGAR** ex Gorango-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**697** 267 —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 49,92 9,30 4,88 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW 225V d.c.
7622601 YPDA 97 Df Esd	**POARTA ALBA** ex R-5 **NAVROM** Constantza Romania	**238** 9 —	RNR	**1951** Baltic SB. & Eng. Works—Leningrad 30,48 7,62 3,699 3,79 1 dk	**S Tug**	T 3Cy. U Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.)
5149617 HO-7485 Df Esd Rdr RTm/v	**POAS** ex Warden-79 ex Ancylus-71 ex Herro-68 ex Kalheim-59 **Techica Naviera y Porturia S.A.** Panama Panama	**499** 238 953 **935** 551 1 468	NV	**1955** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,57 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 35,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 1 × 30kW 1 × 12kW 230V d. Fuel 87,5t (d.o.)
5280100 YTEP Df Esd Gc Rdr RT	**POBJEDA** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "3 Maj"—Rijeka (434) 94,47 13,31 5,511 84,51 13,20 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 6,0) ER (7,2 7,2 × 4,6) 8W Der 4(5) 4(2,5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Wint Gen 4 × 106kW 220V d.c. Fuel 332,0t 14
7362859 EGOF Df Esd Rdr RT	**POBLET** **Remolques y Navegacion S.A.** Tarragona Spain	**313** 225 207	✠100A1 tug Iberian Peninsular coastal service ✠LMC LR class withdrawn EL (G) ⅞"U2 FN 402	**1974**-12 Ast. de Tarragona—Tarragona (161) 34,42 9,12 3,830 29,70 8,92 4,63 RAD 1,3 1 dk rf 584 BK 102 3BH WBnil **SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80**	**M Tug** Fire-fighting & Pollution Patrol	Oil 4SA 8Cy. 400 × 580 dr geared Hijos de J. Barreras S.A. Gen 2 × 132kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 217,5t
5280095 UEWH M-19852 Df Esd Rdr RT	**POBYEDA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel et Fils S.A.—Tamise/Temse (1232) 73,61 11,71 5,239 6,30 1 dk	**M Fishing** Side Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M. Gent

8912009 UTNZ M-29454 Df Esd Gc Rdr RT	**POBYEDA OKTYABRYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 730 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,25kn
6728123 UIEO M-27931 Df Esd Gc Rdr RT	**POBYEDINO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 436	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/59) 123,83 16,97 7,241 114,99 16,69 8,41 1 dk	**M General Cargo** Ice Strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7710927 ONCQ Df Esd Gc Pfd Rdr RTm/h/v	**POCAHONTAS** **Ahlers N.V.** Antwerpen Belgium	T.Mk **7 095** 4 193 9 736	GL	**1980** N.V. Boelwerf S.A.—Tamise/Temse (1499) 151,01 21,62 7,501 140,01 21,61 13,21 F 31,7 3 dks, 4th dk in No. 2 & 3 holds	**M General Cargo** Ref. 4 Ho 24,5 23,7 23,8 ER 25,3 G.16 068 In.13 450 TEU 114 C.Dk 114/20' (40') incl. 57 ref C. 4 Ha (stl) (7,3 7,3 7,3 × 5,6) ER (7,3 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 700 × 1250 12 324kW (16 520bhp) MAN A.C.E.C. Gent/Gand 21kn
5280136 WB9485 117220 RTm	**POCAHONTAS** ex Maurice Tracey-39 **Russell D. Stone** Wilmington, NC United States of America	**164** 111 —		**1903** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa *27,74* 6,84 6,79 1 dk RW	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 E made43 fitted59 General Motors Corp. U.S.A. Gen 1 × 100kW 1 × 20kW 115V d.c. Fuel (d.o.) 11kn
7307885 WD9215 263030	**POCAHONTAS** **Pocahontas Fishing Co.** Rockland, Me United States of America	**130** 88 —		**1951** ....South Bristol, Me *24,14* 6,15 3,61	**Wood M Fishing**	Oil 298kW (400bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7710903 ONAO Df Esd Gc Pfd Rdr RT	**POCANTICO** **Ahlers N.V.** Antwerpen Belgium	T.Mk **7 095** 4 193 9 736	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1497) 151,26(BB) 21,65 7,501 140,01 21,61 13,21 F 31,7 3 dks, 4th dk in Nos. 2 & 3 holds	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,5 23,7 23,8 ER 25,3 In.13 450 TEU 114 C.Dk 114/20'(40') incl. 57 ref C. 4 Ha (stl) (7,3 7,3 7,3 × 5,6) ER (7,3 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 700 × 1250 1 232kW (1 652bhp) MAN A.C.E.C. Gent/Gand 21kn
5280162	**POCONE** ex Coburg **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**6 750** 4 201 8 271		**1908** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (510) 133,00 16,62 7,824 16,57 2 dks R	**S General Cargo**	Q 4Cy. 610 876 1273 & 1845 × 1368 Bremer Vulkan Vegesack
7642649 UQOQ M-12503 Df Esd Rdr RT	**PODBELSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5117781 IVFP 41 RTv	**PODEROSO** ex Formby-69 **Fratelli Barretta** Brindisi Italy	**267** 52 —	✠Classed LR until 1/71 RI	**1951**-7 Cochrane & Sons Ltd.—Selby (1369) 33,18 8,11 3,722 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel 73,0t (o.f.) 12kn
5412624 YTGP 34 Df Esd Gc Pfd Rdr	**PODGORA** ex Mitera Kalliopi-71 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **7 533** 4 878 — **10 134** 5 734 15 371	**✠100A1** CS 3/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ FN 4782 JR	**1963**-3 Brodogradiliste "3 Maj"—Rijeka (484) 162,49 20,10 —/9,405 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4045 incl. Tunnel tanks 368t DTmf 1410t	**M General Cargo** 5 Ho 22,0 23,0 13,1DTp&s 8,4 24,6 21,5 5 TwD G.22 683 B.20 516 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 12W Der 1(15) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 1 × 80kW 450V 60Hz a.c. Fuel 1 638,0t (d.o.) 14kn
5264649 YTBF Df Esd Gc Pfd Rdr RTm/v	**PODGORICA** ex Mariluck-74 ex Oreosa Star-73 ex Oreosa-71 **Prekookeanska Plovidba** Bar Yugoslavia	**6 383** 2 815 9 589	**✠100A1** SS 7/73 ore carrier **✠LMC** EL at 2"SQ FN 3420 JR	**1954**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1263) 130,16 17,43 8,103 124,06 17,38 10,19 P 30,8 F 13,8 1 dk RW rf 51 5BH WB7545t	**M Ore Carrier** 3 Ho 10,2 18,2 54,7 ER G.6 351 B.3 933 5 Ha (3,4 14,7 14,4 14,4 14,4 × 8,7) ER Der 2(1,5)	2 Oil 2SA each 5Cy. 500 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 723kW (3 650bhp) Polar Central Marine Eng. Wks West Hartlepool 3 db (1 o.f. 2 ex.g) 0,28N/mm² (40lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 724,5t (d.o.) 11,5kn
7646762 UGPI M-12527 Df Esd Rdr RT	**PODGORNOYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

6819647 SPXT Df Esd Gc Pfd Rdr RT	**PODHALE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 014** 5 831 15 686		 PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/04) 156,42 20,43 9,183 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400 Fuel 1 301,5t (hvf)-22,0pd
7045372 ESUT M-30448 Df Esd Gc Rdr RT	**PODMOSKOVYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 444** 1 183 2 490		 RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 tot 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. Controllable pitch propeller
7431923 Gc Rdr RT	**PODMUCH** **Zegluga Gdanska** Gdansk Poland	**147** 95 15		 PR	**1973** S. Ordzhonikidze Works—Poti (S-657) 35,13 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 2 1 492kW (2 000bhp) Gen 2 × 6,5kW 1 × 5,5kW 28V
6871566 UJLJ M-22230	**PODOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		 (RS)	**1958** ............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
6871580 UJLL M-22232	**PODOLETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		 RS	**1958** ............U.S.S.R. 43,62 7,62 2,920 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
6871578 UJLK M-22231	**PODOLSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		 RS	**1958** ............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
6871592 UJLM M-22233	**PODOSINOVETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164		 RS	**1958** ............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
6604468 YTRG Df Esd Gc Rdr RT	**PODRAVINA** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**4 172** 2 423 6 170	**✠100A1** oil tanker **✠LMC**	SS 5/75 EL w $2\frac{1}{16}$"SQ FN 2572 JR	**1966**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (143) 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.(oil) 7 795 HeCls. BC 1 Ha (3,6 × 2,5) ER 2W Der 3(3)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Hitachi Zosen Hiroshima Works, Inn 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 200kW 1 × 80kW 220/440V 60Hz a.c. Fuel 345,5t (hvf)-15,0pd
6620450 YTRH Df Esd Gc Pfd Rdr RTm/h/v	**PODUNAVLJE** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**2 758** 1 348 3 556		 BV JR	**1967** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (146) 98,48 14,23 6,198 89,74 14,20 7,14 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 4 584 HeCls. BC 1 Ha (2,5 × 2,5) Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Hitachi Zosen Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd
5280198 DAVS Df Esd Gc Rdr RT	**POEL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **617** 230 840		 DSRK	**1961** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 8,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mag Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7111547 EWWB M-31012 Df Esd Gc Pfd Rdr RT	**POET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134		 RS	**1971** VEB Volkswerft Stralsund—Stralsund (320) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7611169 UIED S-32845 Df Esd Gc Rdr RT	**POET SABIR** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134		 RS	**1975** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 287 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mag-

7640732 KKM -33846 Df Esd Gc Rdr RT	**POET VIDADI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6603244 4JD 7188 Df Esd Gc Rdr RT	**POETIC** **Skydome Shipping Co. S.A.** Piraeus Greece	**33 264** 21 914 58 282	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (637) 240,70 31,75 12,643 226,83 31,70 17,38 P 20,8 F 16,2 1 dk rf nil	**S Ore/Oil Carrier** 7 Ho ER L.(oil) 70 764 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 662,5t (o.f.) 16kn
5320895 IRDJ 320 Df Rdr RTm/v	**POETTO** ex Serviceman-69 ex Empire Stella-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**316** 100 169	RI ✠Classed LR until 19/12/69	**1945**-10 Cochrane & Sons Ltd.—Selby (1298) 37,65 8,41 3,580 35,06 8,39 4,12 R rf 610 BK 178	**M Tug**	Oil 2SA 6Cy. 340 × 570 NE 61 British Polar Engines Ltd. Glasgow Gen 1 × 50kW 1 × 35kW 220V d.c.
7911210 SQKY 0671646	**POGORIA** **Government of The People's Republic of Poland** Poland	**289** — 100	PR	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B79/01) 40,59 5,49	**Aux M Training Vessel** Barquentine	Vee Oil 4SA 12Cy. 135 × 155 M. Nowotki warszawa
6871645 UJLR M-22295	**POGRANICHNIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** ..........U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6900862 UEDR M-12251 Df Esd Rdr RT	**POGRANICHNIK ABRASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ..........U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6722533 USPW M-12237 Df Esd Rdr RT	**POGRANICHNIK BILDUSHKINOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R. 54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6900824 UTSW M-12246 Df Esd Rdr RT	**POGRANICHNIK DENISENKO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ..........U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6824587 UTSC M-12247 Df Esd Rdr RT	**POGRANICHNIK DERGACH** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1965** ..........U.S.S.R. 54,21 9,38 3,703 49,99 9,25 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6722545 UTHE M-12238 Df Esd Rdr RT	**POGRANICHNIK GAYUNOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R. 54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6722557 UHYP M-12239 Df Esd Rdr RT	**POGRANICHNIK GLADYSHYEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R. 54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6722521 USHG M-12236 Df Esd Rdr RT	**POGRANICHNIK GOLOVIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R. 54,21 9,40 3,696 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6900848 UDMQ M-12249 Df Esd Rdr RT	**POGRANICHNIK KOVALYEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ..........U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

6722571	**POGRANICHNIK KOZHUKHOV**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
USHP			262		54,23	9,38	3,690	Side Trawler Ref	597kW (800bhp)
M-12242	**U.S.S.R. -'Dalryba'**		329	RS	49,99	9,22	4,88	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Nevelsk	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.352	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
7237327	**POGRANICHNIK LEONOV**		**13 087**		**1972** Stocznia Gdanska Im. Lenina—Gdansk			**M Factory Ship** OSD	Oil 2SA 6Cy. 620 × 1400
EWFT			5 997				(B69/22)	Fish-factory Ref	5 371kW (7 200bhp)
M-30603	**U.S.S.R. -'Dalryba'**		10 094	RS	164,01	21,34	8,090	Ice strengthened	Stocznia Gdanska
Df Esd	Nevelsk	U.S.S.R.			149,00	21,29	12,65	5 Ho ER	
Gc Rdr					2 dks & S dk			In.9 896	
RT								5 Ha (stl) (each 4,5 × 3,9) ER	
								16W Der 2(10) 14(5)	
6722519	**POGRANICHNIK MANKOVSKIY**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
USHK			262		54,01	9,40	3,690	Side Trawler Ref	597kW (800bhp) E made72 fitted—
M-12235			284	RS	49,99	9,22	4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	**U.S.S.R. -'Dalryba'**				1 dk			2 Ho	Gen 3 × 88kW
Rdr RT	Vladivostok	U.S.S.R.						In.361	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
6722507	**POGRANICHNIK PETROV**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
UTKR			262		54,21	9,38	3,690	Side Trawler Ref	597kW (800bhp) E made71 fitted—
M-12234	**U.S.S.R. -'Dalryba'**		344	RS	49,99	9,22	4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Petropavlovsk-Kamchatskiy	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.352	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								2W Der 1(2)	
7032777	**POGRANICHNIK STRELNIKOV**		T.Mk		**1969** "Chernomorskiy" Shipyard—Nikolayev			**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESKV	ex Perm-73		**2 690**		84,71	14,03	5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-30425	**U.S.S.R. -'Dalryba'**		926	RS	78,06	13,97	10,04	Ice strengthened	CKD Praha
Df Esd	Nakhodka	U.S.S.R.	1 496		2 dks			4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr								B.244 In.1 878	Controllable pitch propeller
RT								4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8)	
								4W Der 2(10) 2(3)	
6723032	**POGRANICHNIK VETRICH**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
USCO			262		54,23	9,38	3,690	Side Trawler Ref	597kW (800bhp)
M-12245	**U.S.S.R. -'Dalryba'**		329	RS	49,99	9,22	4,88	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Kholmsk	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.352	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
6722583	**POGRANICHNIK YERMOLYUK**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
UTHH			262		54,21	9,38	3,690	Side Trawler Ref	597kW (800bhp)
M-12243	**U.S.S.R. -'Dalryba'**		344	RS	49,99	9,22	4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Petropavlovsk-Kamchatskiy	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.352	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
6722569	**POGRANICHNIK YURIN**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
UTHF			262		54,01	9,40	3,690	Side Trawler Ref	597kW (800bhp)
M-12240	**U.S.S.R. -'Dalryba'**		284	RS	49,99	9,22	4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.361	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
6900850	**POGRANICHNIK ZAYNUTDINOV**		**699**		**1966** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
UDMW			262		54,23	9,38	3,690	Side Trawler Ref	597kW (800bhp)
M-12250			329	RS	49,99	9,22	4,88	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	**U.S.S.R. -'Dalryba'**				1 dk			2 Ho	Gen 3 × 88kW
Rdr RT	Nevelsk	U.S.S.R.						In.361	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
6723020	**POGRANICHNIK ZMEYEV**		**699**		**1964** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
USRN			262		54,21	9,38	3,690	Side Trawler Ref	597kW (800bhp)
M-12244	**U.S.S.R. -'Dalryba'**		344	RS	49,99	9,22	4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Petropavlovsk-Kamchatskiy	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.352	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								4W Der 1(2)	
7642651	**POGRANICHNYY**		**607**		**1976** ..........U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480
UQMT			192		54,84	9,38	3,809	Stern Trawler Ref	597kW (800bhp)
M-12502	**U.S.S.R. -'Dalryba'**		304	RS	49,99		4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Nakhodka	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW
Rdr RT								In.284	Controllable pitch propeller
								2 Ha (each 1,5 × 1,6)	
								1W Der 1(3)	
7735082	**POGWIZD**		**142**		**1977** S. Ordzhonikidze Works—Poti			**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 ×
			93				(S-681)		geared to sc. shafts
	Zegluga Gdanska		—	PR	35,21	9,56		100P	1 492kW (2 000bhp)
Gc Rdr	Gdansk	Poland			31,35	6,00			Zvyezda Works
RT					1 dk				Gen 1 × 6,5kW 1 × 5,5kW 28V
7037777	**POH KWONG No. 1**		**637**		**1969** Sarawak Slipways—Miri, Sarawak			**TM General Cargo**	2 Oil 4SA each 8Cy. 130 × 152
9WXX			411		*58,10*	12,20			560kW (750bhp)
325011	**Sharikat Poh Kwong Shipping Sendirian Berhad**		—		...	...	...		Rolls-Royce Ltd.
					1 dk				
	Kuching	Malaysia							

7714167 3EOX 8733-78 Df Esd Gc Pfd Rdr RT	**POHAI CAREER** **Pohai Maritime Carriers Inc.** Panama Panama	**4 082** 2 442 6 270	NK	**1978** Kochiken Zosen—Kochi (664) 109,35 18,55 6,501 99,01 18,51 8,62 P 20,8 F 9,5 1 dk	**M Container Ship** Fixed-guides 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW a.c. 13kn
5325687 6KDJ BM43 948 Df Esd Gc Rdr	**POHANG** ex Nam Jin-79 ex Shosei Maru-65 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 373** 1 944 5 271	KR (NK)	**1957** Kure Zosensho—Kure (30) 104,65 15,04 6,230 98,00 15,00 7,50 P 5,5 B 20,2 F 9,2 2 dks	**M General Cargo** G.6 580 B.6 194 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 490 × 700 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 213,5t 11,5kn
5225265 ICVU 3693 Df Esd Gc Rdr RT	**POIANA** ex Volonta-79 ex Mario Z.-78 Launched as Ursa Maior **Capo Falcone Societa di Navigazione S.p.A.** Genova Italy	**26 423** 13 927 52 156	RI (AB) ✠Classed LR until 8/63	**1962**-8 C.R.D. Adriatico—Monfalcone (1871) *229,77* 28,25 11,710 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 66	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Trieste
7428859 YQCZ 318 Df Esd Gc Rdr RT	**POIANA** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,29 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 7,9 7,9 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 105,5t 12kn
5280277 ZCYW 343803 Df Esd Rdr RTm/h	**POINCIANA** **Poincianas Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**499** 261 —	**✠100A1** SS 1/75 **✠LMC** EL m FN 1032	**1961**-4 Noord Nederlandse Scheepswerven N.V.—Groningen (317) 69,04 10,49 3,722 63,12 10,25 6,10 2 dks rf 102 DK fwd Coll BH to U dk2 to 2nd dk WB449t	**M General Cargo** Ref 1 Ho 41,3 ER G.1 814 B.1 683 In.253 2 Ha (stl) (7,7 14,4 × 5,1) ER 6W Der 1(10) 4(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 35kW 220V d.c. Fuel 140,0t (d.o.) 12,5kn
8003826	**POINIER XI** **Neumann Norden** Emden Federal Republic of Germany	**300** — 600	GL (Class cont.)	**1980** Hermann Suerken—Papenburg (303) 36,20 9,15 2,001 35,01 9,01 2,52 1 dk	**TM Pontoon** Mchy.aft	2 Oil 4SA each 12Cy. geared to sc. shaft 328kW (440bhp) Kloeckner Humboldt Deutz Koeln
7721990 WYB6 297 591179 Esd Gc Pfd Rdr RT	**POINT BARROW** **Point Marine Inc.** Morgan City, La United States of America	**299** 203 —	AB	**1978** Halter Marine Services, Inc. —Lockport, La (627) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7227786 VCMZ 358840 Esd Rdr RT	**POINT CARROLL** **Smit & Cory International Port Towage Ltd.** Halifax, N.S. Canada	**366** 0 —	**✠100A1** SS 7/77 tug Belle Isle to New York coasting service Ice Class 2 **✠LMC** EL f $\frac{15}{16}$"U2 FN 482	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (S889) 39,40 9,61 3,877 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7125641 5MVD 4078 Df Esd Gc Pfd Rdr RTv	**POINT CLEAR** **Primula Compania Naviera S.A.** Monrovia Liberia	**57 102** 45 017 97 540	**✠100A1** CS 1/77 strengthened for ore cargoes, or oii cargoes **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 15231	**1972**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (881) 264,35(BB) 38,08 14,631 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.(oil) 123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
5280344 VLQB 140210	**POINT CLOATES** **Wardmee Constructions Pty. Ltd.** Melbourne, Victoria Australia	**118** 80 —		**1943** Greenpoints SB. & Eng. Co. —Concord, N.S.W. 34,14 5,44 1,829 5,39 1 dk	**Wood TM Fishing** Side-fishing 1W	2 Oil each 12Cy. 180 × 195 NE — Davey, Paxman & Co. Ltd. Colchester Fuel 9,5t 14kn
6504838 WQ4518 295836 Esd Rdr RTm	**POINT COMFORT** **Aluminum Co. of America** Corpus Christi, Tx United States of America	**186** 126 —	(AB)	**1964** Main Iron Works Inc.—Houma, La (130) *26,71* 9,05 3,836 28,10 9,00 4,27 1 dk BK 38	**TM Tug**	2 Oil 2SA each 10Cy. 133 × 184 Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW 220V 60Hz a.c. Fuel 84,5t (d.o.)
7621815 WYH7 031 576825 Esd Gc Pfd Rdr RT	**POINT CONCEPTION** **Point Marine Inc.** Morgan City, La United States of America	**178** 121 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (566) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**M Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft E made54 reconditioned & fitted9/76 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12kn
7722009 WYB6 819 597269 Esd Gc Pfd Rdr RT	**POINT DOVER** **Point Marine Inc.** Morgan City, La United States of America	**299** 203 1 200	AB	**1978** Halter Marine Services, Inc. —Lockport, La (628) 56,39 3,709 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7531838 WYL5139 575035 Rdr RT	**POINT FERMIN** **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**151** 102 260		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (207) 4,111 30,13 10,37 4,96 2 dks rf 305	**TM Tug** Mchy.aft	2 Vee Oil each 12Cy. 230 × 254 General Motors Corp. Fuel 200,0t (d.o.)
7827160 WD6124 612440 Esd Gc Pfd Rdr RT	**POINT FORTUNE** **Point Marine Inc.** Morgan City, La United States of America	**293** 199 1 200	 AB	**1979** Halter Marine Inc.—Moss Point, Ms (809) ... ... 54,89 12,20 4,27 F 16,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared 2 909kW (3 900bhp) E made71 reconditioned & fitted79 General Motors Corp. Gen 2 × 98kW a.c. Thw. thrust propeller fwd
7210824 GRAZ 358597 Esd Rdr RTv	**POINT GILBERT** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	**✠100A1** SS 8/77 tug Belle Isle to New York coasting service Ice Class 2 **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 482	**1972**-9 R. Dunston (Hessle) Ltd.—Hessle (S886) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr gea English Electric Diesels Ltd. Newton-le-W Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7218656 GREA 358700 Esd Rdr RT	**POINT JAMES** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	**✠100A1** SS 8/77 tug U.K. home trade Ice Class 2 **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 482	**1972**-11 R. Dunston (Hessle) Ltd.—Hessle (S887) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr gea English Electric Diesels Ltd. Newton-le-W Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller
5015062 KIXO 243518 Df Esd Gc Pfd Rdr RT	**POINT JUDY** ex Amoco Virginia-78 ex Hat Creek-57 **Point Enterprise Corp.** Wilmington, De United States of America	**12 532** 8 307 20 421	 AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (251) **1957** (Cargo section) Newport News SB. & D.D. Co.—Newport News, Va 174,20 22,97 9,513 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len 57	**S Tanker** 27 Ta ER L.(oil) 27 519 HeCls. B	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made44 fitted Allis Chalmers Mfg Co. Milwauk Gen 2 × 400kW Fuel 1 461,0t (o.f.)-59,0pd
5357094 KKTO 246993 Df Esd Gc Rdr RTm	**POINT JULIE** ex Texaco Illinois-76 ex Illinois-60 ex San Pasqual-47 **Birch Shipping Corp.** New York, NY United States of America	**14 324** 10 003 24 998	 AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (455) **1961** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.(oil) 22 442 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conne to elec. motor 4 476kW (6 000shp) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 651,0t (o.f.)-46,5pd 1
5388421 KCUW 247181 Df Esd Gc Rdr RTv	**POINT MARGO** ex Vantage Horizon-78 (Fwd & cargo sections) ex Isanda-68 (Aft section) ex Westfield-68 ex Baltimore Trader-61 ex Port Republic-48 **Point Endeavour Corp.** New York, NY United States of America	**19 308** 14 865 34 303	 AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (404) **1955** (Fwd & cargo sections) Ch. & At. de St. Nazaire (Penhoet)—St. Nazaire 197,75 25,76 10,789 191,65 25,68 14,10 P 26,0 F 14,7 1 dk RW rf 114 len & joined 68	**T-E Tanker** 30 Ta ER L.(oil) 39 547 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300V a.c. connected to motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 1 × 75kW Fuel 2 529,0t-51,0pd
7114733 GPAP 343023 Esd Pfd Rdr RT	**POINT MELFORD** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**300** 0 190	**✠100A1** SS 6/80 tug New York to Belle Isle service **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 460	**1971**-12 Richards (Shipbuilders) Ltd. —Lowestoft (507) 38,94 9,12 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-W Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller
8003785 385815 Esd Rdr RT	**POINT MOORE** **KFV Fisheries (Queensland) Pty. Ltd.** Townsville Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (182) 22,59 6,25 2,945 21,37 6,21 3,79 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co.
5280394 VGBG 174906 Df Esd Pfd Rdr RT	**POINT PLEASANT II** ex Point Pleasant-49 ex Sea Nymph 1-48 **John W. Stephens** Halifax, N.S. Canada	**134** 64 —		**1943** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *29,05* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 381 NE — Enterprise Eng. Co. San Francisc
5137884 KKIX 247557 Df Esd Gc Rdr RT	**POINT REVERE** ex Gulfseal-79 ex Gulfkey-58 ex Kathio-48 **Point Resolute Corp.** Wilmington, De United States of America	**12 305** 7 780 21 077	 AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (334) **1958** (Cargo section) Maryland SB. & D.D. Co.—Baltimore, Md *168,32* 22,94 9,538 168,10 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 58	**T-E Tanker** 33 Ta ER L.(oil) 25 400 HeCls. BC 1 Ha (stl) (3,4 × 4,5) ER Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300V a.c. connected to motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 1 073,0t (o.f.)-51,0pd

7827172 WD6138 613844 Df Esd Gc Pfd Rdr RT	**POINT SAMSON** **Point Marine Inc.** Morgan City, La United States of America	**293** 199 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (810) ... ... 54,89 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E made71 reconditioned & fitted79 General Motors Corp. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7224899 GREB 358785 Esd Rdr RT	**POINT SPENCER** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**366** 0 186	**✠100A1** SS 7/80 tug European service south of 62°N, Mediterranean & Black Sea service with occasional voyages to Casablanca **✠LMC** EL f $\frac{15}{16}$"U2 FN 482	**1973**-2 R. Dunston (Hessle) Ltd.—Hessle (S888) 39,40 9,61 3,855 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7621827 577810 Esd Gc Pfd Rdr RT	**POINT SUCCESS** **Point Marine Inc.** Morgan City, La United States of America	**269** 183 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (567) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared E made54 reconditioned & fitted11/76 General Motors Corp. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12kn
5078741 WHTI 277514 Df Esd Gc Pfd Rdr RTm	**POINT SUSAN** ex American Bear-77 ex American Wheat-75 ex Lumber Queen-72 ex Consolidation Coal-69 ex Redstone-58 **Point Venture Corp.** Wilmington, De United States of America	**16 304** 12 003 24 736	AB	**1945** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (469) **1958** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,71 22,86 10,215 185,93 22,81 14,41 F 24,4 1 dk RW rf 229 conv Tanker 58	**T-E Bulk Carrier** 2P Self-unloader 7 Ho 16,7 16,7 18,2 18,2 18,2 18,2 18,2 ER 13 Ha (stl) (each 5,4 × 12,1) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 60Hz a.c. 1 × 75kW 1 × 55kW d.c. Directional propeller Fuel 1 438,5t (o.f.) 15kn
7923275 KUS6261 626141	**POINT T** **Point Venture Ltd.** Morgan City, La United States of America	**199** 135 700	AB (Class cont.)	**1980** Halter Marine Inc.—Chickasaw, Al (875) ... ... 42,91 11,21 3,54 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp) U.S.A.
7106906 GOXA 342815 Esd Pfd Rdr RT	**POINT TUPPER** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**300** 0 181	**✠100A1** SS 9/80 tug New York to Belle Isle service **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 460	**1971**-8 Richards (Shipbuilders) Ltd.—Lowestoft (506) 39,25 9,15 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB78t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6419473 5LEI 5568 Df Esd Gc Pfd Rdr RT	**POINT VAIL** ex Mary Ellen-80 ex Mary Ellen Conway-77 ex Yoshinogawa Maru-76 **Point Shipping Corp.** New York, NY United States of America	**34 594** 25 186 84 993	AB (NK)	**1964** Kawasaki Dockyard Co. Ltd.—Kobe (1051) 245,60 36,58 12,002 235,01 36,48 19,21 B 19,2 F 17,1 1 dk	**M Tanker** 11 Ta ER L.(oil) 86 806 HeCls. BC	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 440kW 2 × 280kW 445V a.c. Fuel 3 495,0t-63,5pd 15,5kn
5404172 CYJV 318301 Df Esd Pfd Rdr RTm/v	**POINT VALIANT** ex Foundation Valiant-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**317** 3 197		**1963** Davie SB. Ltd.—Lauzon, P.Q. (637) 38,41 8,74 3,810 35,06 8,69 4,73	**TM Tug** 1 Ho 4,8 1 Ha (stl) (1,5 × 2,4) Der 1(3)	2 Oil 2DA each 5Cy. 216 × 254 Canadian Fairbanks-Morse Kingston, Ont. Gen 2 × 40kW 550V 60Hz a.c. Fuel (d.o.)
5118759 VC3237 310208 Df Esd Rdr RTm/v	**POINT VALOUR** ex Foundation Valour-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**247** 88 86		**1958** Davie SB. Ltd.—Levis, P.Q. (621) 29,77 8,95 3,207 27,44 8,58 4,22	**M Tug** 1 Ho 2,4 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 550V 60Hz a.c. Fuel (d.o.)
5118797 314082 Esd Rdr RTm/v	**POINT VIBERT** ex Foundation Vibert-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**236** — —		**1961** P. K. Harris & Sons Ltd.—Appledore (132) 29,34 8,92 3,982 26,83 8,54 4,42 1 dk BK 51	**TM Tug** 1 Ho 3,3 1 Ha (1,5 × 2,4)	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 50kW 550V 60Hz a.c. Fuel 68,0t (d.o.)
7531840 WYL5402 577702 Df Esd Gc Rdr RT	**POINT VICENTE** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**151** 102 260		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (208) 32,03 10,98 4,111 29,49 10,37 4,96 1 dk rf 305	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Fuel 200,0t (d.o.)
5118838 CYKB 318284 RTm/v	**POINT VIGOUR** ex Foundation Vigour-74 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (633) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
5118840 318285 RTm/v	**POINT VIKING** ex Foundation Viking-75 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (634) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)

5118852 VGCT 318282 Rdr RTm/v	**POINT VIM** ex Foundation Vim-74 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (632) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Belo Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7520322 369017 Esd Gc Rdr RT	**POINTE COMEAU** **Cargill Grain Co. Ltd.** Halifax, N.S. Canada	**391** 0 213	**✠100A1** tug Ice Class 3 **✠LMC** EL I 1⅛"U2 FN 446	**1976**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (19) 31,68 12,27 3,661 28,96 10,98 4,42 1 dk rf 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 geared to sc. shafts MLW Industries Montrea Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers
7216294 HO-9992 Df Esd Rdr RT	**POINTE COUPEE** **Global Marine Inc.** Panama Panama	**185** 125 —	AB	**1964** American Marine Corp.—New Orleans, La (896) 3,074 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 40kW Fuel 129,0t (d.o.)
5342154 FIYG Df Esd Rdr RT	**POINTE DE BEUZEC** ex Strale-72 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 1 029 2 644	BV (RI)	**1959** Cant. Gardano & Giampieri—Porto Recanati (45) 80,55 12,65 5,220 74,27 12,60 5,74 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 499	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) NE made74 Atlas-MaK Maschinenbau
7403055 FZYQ Df Esd Gc Rdr RTm/h/v	**POINTE DE LESVEN** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 885 3 150	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1218) 90,99 13,49 5,398 84,00 13,26 6,30 P 15,0 RQD 13,2 1 dk	**M Tanker** Chemical 16P Mchy.aft 15 Ta L.3 176 HeCls. C	Vee Oil 4SA 12Cy. 280 × 290 sr gear sc. shaft 3 133kW (4 200bhp) Pi Ch. de l'Atlantique St. Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.)-11,0pd
7389716 FZYP Df Esd Gc Rdr RT	**POINTE DU ROC** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 960 2 999	BV	**1975** Kalmar Varv A/B—Kalmar (438) 85,76 12,07 5,468 79,48 11,99 6,58 1 dk	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederik
7389704 FZSL Df Esd Gc Rdr RTm/v	**POINTE DU VAN** ex Pointe de Penharn-76 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 960 3 051	BV	**1974** Kalmar Varv A/B—Kalmar (437) 85,86 12,10 5,398 79,48 11,99 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederik Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7324687 FNKE Df Esd Gc Rdr RTm/h/v	**POINTE LA ROSE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (136) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pie Ch. de l'Atlantique St N Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7310959 FNKJ Df Esd Gc Rdr RTm/h/v	**POINTE MADAME** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (135) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pie Ch. de l'Atlantique St N Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
5309255 VGNP 317139 Df Gc Rdr RTm/v	**POINTE NOIRE** ex Samuel Mather-65 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**9 171** 6 486 13 310	AB ✠Classed LR until 9/42	**1926**-4 American SB. Co.—Lorain, Oh (792) 183,19 18,34 6,611 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 30,1 ER G.16 990 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Clevelan Gen 2 × 60kW 120V d.c. Fuel 355,5t (c)
7046352 6VJE 279 Df Esd RT	**POINTE SANGOMAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (151) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.fwd 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Fuel (d.o.)

7233670 FNKH Df Esd Gc Rdr RTm/h/v	**POINTE SANS SOUCI** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 467 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (134) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7901162 VCMF 392670 Df Esd Gc Pfd Rdr RT	**POINTE SEPT-ILES** **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**424** 42 218	✠**100A1** tug Ice Class 3 ✠**LMC** **UMS** EL G 302,5/24,0U2 FN 484	**1980**-4 Collingwood Shipyards—Collingwood, Ont. (220) 33,00 11,13 5,128 29,82 10,22 6,02 RAD 1,3 RFD 7,1 1 dk rf 102 BK 25 4BH WB144T incl. DTf 59T	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 575V 60Hz a.c. 2 Controllable pitch propellers
7026613 GUJN 363274 Df Esd Gc Pfd Rdr RTm	**POINTER** ex Preseli-77 ex Antwerpen-74 ex Isartal-73 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 200	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg 97,01 15,85 4,153 87,99 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Stern door	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Fuel 508,0t (d.o.) 16kn
7018410 GZZL 339358 Df Esd Pfd Rdr RTv	**POINTSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 886** 1 530 4 694	✠**100A1** SS 7/79 oil tanker ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 2012	**1970**-9 Goole SB. & Repairing Co. Ltd.—Goole (568) 99,29 14,41 6,166 92,92 14,33 7,32 P 22,6 F 11,6 1 dk rf 127 7BH WB465t	**M Tanker** 14 Ta ER L.(oil) 5 743 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 107kW 415V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.)-12,0pd 12kn
7438098 UVME M-14774 Esd Rdr RT	**POISK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**710** 92 362	RS	**1974** ..............U.S.S.R. 54,79 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7115799 EWEL M-6324 Df Esd Rdr RT	**POISK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 292	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,671 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 1 Ho B.80 1 Ha (1,5 × 1,6) Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7356379 FNTT 10042 Df Esd Gc Pfd Rdr RT	**POITIERS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 865 **11 543** 6 608 16 209	BV ✠Classed LR until 11/3/77	**1976**-2 Marine Industries Ltd.—Sorel, P.Q. (418) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
7388803 FNUE 189299K Df Esd Gc Pfd Rdr RTm/h	**POITOU** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500	BV	**1976** (Aft section) Eriksbergs M/V A/B—Goteborg (689) **1976** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,68(BB) 16,701 266,71 41,17 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 167 696 HeCls. B Cr 1(5) Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. Fuel 5 970,5t (hvf)-91,0pd 16kn
5280485 PUWT Df Esd Gc Rdr RTm	**POJUCA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** SS 11/76 oil tanker ✠**LMC** EL (Y) 2"SQ FN 4095	**1961**-3 (Fwd & aft sections) A/S Nakskov Skibsvaerft—Nakskov (165) **1972**-5 (Cargo section) A/S Nakskov Skibsvaerft—Nakskov 167,82 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,0t (d.o.)-13,0pd 13kn
7124556 EVOV M-6490	**POKHVALNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 40 100	RS	**1971** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6712538 Esd	**POKIRISSA** **Ceylon Fishery Harbours Corp.** Colombo Sri Lanka	**318** 139 305	✠Classed LR until 1/7/77	**1967**-5 Ando Tekkosho—Tokyo (189) 40,31 9,43 2,045 37,98 9,00 2,77 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 sr reverse reduction geared 366kW (490bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 115V d.c.

7410826 OIGU Df Esd Gc Pfd Rdr RT	**POKKINEN** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **6 763** 3 495 8 722 **12 385** 6 430 14 883	✠**100A1** strengthened for ore cargoes, tween deck hatch covers light cargoes only. Ice Class 1A Super ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5009	**1980**-1 S.A. Juliana Const. Gijonesa—Gijon (257) 159,16 21,42 6,865/9,152 149,03 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T and STs in hold 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Manises Works, Val AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 234,5t (d.o.) 1 126,5t (hvf)
7102015 ESWR M-12346	**POKLADISTYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 40 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7640744 UQLR M-12499 Df Esd Rdr RT	**POKROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7422855 SV2475 4983 RT	**POL** **Vasilios Maros** Piraeus Greece	**500** — 100		**1975** United Shipping Yard Co.—Perama (75) 59,52 10,70 2,109 52,51 3,15 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Il
5280538 Df Gc Rdr RT	**POL XIII** Spain	**447** 156 —	(NV) *Classed BC until 10/65	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1195) 48,42 8,41 4,280 45,29 8,39 4,75 1 dk RW BK 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Middlesbr Gen 2 × 15kW 110V d.c. Fuel (o.f.)
7705491 D5GT 6299 Df Esd Gc Rdr RT	**POLA** **Pola Shipping Co.** Monrovia Liberia	**8 898** 5 939 14 800	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2548) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
5280564 ISDS 989	**POLA** **Francesco Saverio Aponte** Napoli Italy	**451** 205 186	RI	**1941** C.R.D. Adriatico—Trieste 63,00 8,13 56,09 8,08 3,71 1 dk	**TM General Cargo** 3 Ho B.216	2 Oil 2SA each 5Cy. 360 × 600 709kW (950bhp) C.R.D. Adriatico
6525167 Esd	**POLA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (299) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with re reduction gears 250kW (335bhp) General Motors Corp. Detro
7387330 EHDF 300 Df Esd Gc Pfd Rdr RTh	**POLA DE ALLANDE** **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**9 719** 6 663 15 513	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3 FN 4383	**1976**-10 S.A. Juliana Const. Gijonesa —Gijon (251) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTf404T topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr gea 5 819kW (7 800bhp) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 613,5t (hvf)
7387328 EHBL 304 Df Esd Gc Rdr RTh	**POLA DE LAVIANA** **Naviera Santa Catalina S.A.** Gijon Spain	**9 719** 6 663 15 269	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3 FN 4383	**1977**-3 S.A. Juliana Const. Gijonesa—Gijon (250) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTsf404T Topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 819kW (7 800bhp) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 380V 50Hz a.c. Fuel 624,0t (hvf)
7392074 EHEM Df Esd Gc Rdr RTm	**POLA DE LENA** **Naviera Santa Catalina S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**9 786** 6 493 15 255	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3 FN 4382	**1977**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (188) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr gea 5 819kW (7 800bhp) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 0,73N/mm² (7,4kgf/cm²) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5
7392062 EGYM Df Esd Gc Pfd Rdr RTm	**POLA DE SIERO** **Naviera Santa Catalina S.A.** Gijon Spain	**9 786** 6 493 15 254	✠**100A1** SS 6/80 strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Bt 2"U3 FN 4382	**1976**-6 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (187) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,7 ER G.20 855 B.19 992 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr gea 5 819kW (7 800bhp) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 0,73N/mm² (7,4kgf/cm²) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5

6621985 SXJJ 7620 Df Esd Gc Pfd Rdr RT	**POLA DYO** ex World Supreme-80 ex Meiko Maru-70 **Icaria Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**10 233** 7 001 16 693	AB (NK)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (248) 144,30 22,33 8,764 136,02 22,31 12,12 P 23,2 F 10,1 1 dk rf 127	**M General Cargo** 4 Ho ER B.21 187 4 Ha (12,2 × 5,3) (18,3 18,3 18,3 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 224kW 445V a.c. Fuel 1 023,0t 14kn
5388017 J4DS 6991 Df Esd Gc Pfd Rdr RTm/h	**POLANA** ex Diamando-80 ex Westbury-78 **Iktinos Shipping Co.** Intermarine Ltd. Piraeus Greece	**8 414** 4 727 12 551	**✠100A1** CS 1/79 DTf & tunnel side tanks— vegetable oil **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3996	**1960**-11 Burntisland S.B. Co. Ltd. —Burntisland (401) 139,30 18,90 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 22,8 16,0 G.18 100 B.16 583 5 Ha (9,6 12,1 10,6 12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
6825672 ELAI3 6863 Df Esd Gc Rdr RTm/h/v	**POLANA** ex Brunskamp-68 **Energy Liners Inc.** Monrovia Liberia	T.Mk **6 494** 3 081 9 950 **9 890** 5 380 12 740	GL	**1968** Kherson Shipyard—Kherson (1318) 155,73 20,65 7,919/9,068 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 610 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,6) ER 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6718960 C9KO 34 Df Esd Gc Rdr RTm	**POLANA** ex Unitas-71 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 395** 1 023 2 624	**100A1** SS 1/77 **LMC** EL M $1\frac{5}{16}$"U2 FN 1293 (GL)	**1967** Dok & Schpsb. Maats. "Makkum" —Makkum (12) 80,32 11,92 5,563 70,62 11,70 6,61 F 12,2 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB649t	**M General Cargo** CSD 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 1 × 56kW 400V 50Hz a.c. Fuel 215,5t 12kn
5280590	**POLANA** ex Joao Coutinho ex Ingane **Capitania do Porto de Maputo** Maputo Mozambique	**216** — —	✠Classed LR until 5/07	**1902**-4 Hall, Russell & Co. Ltd.—Aberdeen (360) *33,56* 7,04 3,048 ... ... R	**Iron & Steel TS Tug**	C 4Cy. (2) 292 & (2) 686 × 508 Hall, Russell & Co. Ltd. Aberdeen
5280605 SPNJ Df Esd Gc Rdr	**POLANICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 441** 1 819 5 442	PR	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/02) 124,14 16,57 6,532 111,97 16,50 10,01 1 dk & S dk	**M General Cargo** OSD 12bth P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,1 9,2 12,0 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-17,5pd 14,5kn
6803258 P3RU 394378 Df Esd Gc Rdr RT	**POLAR** ex Polar Scan-74 **Forggensee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **499** 307 914 **1 162** 719 1 575	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1122	**1968**-3 Nystads Varv Ab —Uusikaupunki/Nystad (256) 73,82 10,70 3,658/4,700 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 21,0 22,0 2 TwD 22,7 23,3 ER In.2 009 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-7,5pd 14kn
6512940 DHVM RT	**POLAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**386** 202 474	DSRK	Country, Builder Unknown 49,20 8,31 2,912 45,50 3,41 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 49 Buckau Wolf Magdeburg Gen 2 × 64kW 380V a.c. 9kn
6409791 CUYS Df Esd Rdr RTm/h	**POLAR** ex Frigo Prince-70 Launched as Arctic Prince **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Setubal Portugal	**344** 143 495	(BV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,30 3,264 51,49 9,20 5,62 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho ER B.765 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Vee Oil 4SA 12Cy. 175 × 180/192 705kW (945bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5407904 SKLR 10363 RT	**POLAR** ex Thor II-63 **Wirens R/A** Pitea Sweden	**244** — —	(NV)	**1918** Bergsunds M/V A/B—Stockholm (390) 31,73 9,33 4,420 9,28 1 dk R	**M Icebreaker**	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-MaK Maschinenbau Kiel Fuel 51,0t (d.o.)-5,0pd 13kn
6909985 SGCF 11013 Df Esd Pfd Rdr RTm	**POLAR** ex Timor II-74 **Uno B. Bryngeld P/R** Fiskeback Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/21) 33,61 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 4 Ha (each 1,2 × 1,2) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7608382 3ESB 7823-77 Df Esd Gc Pfd Rdr RT	**POLAR ACE** **Polestar Navigation S.A.** Panama Panama	**7 598** 4 638 8 545	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1799) 169,09 25,66 7,220 160,03 25,61 10,04	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 8 818kW (11 820bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 18,5kn
6901892 5LEU 3289 Df Esd Gc Pfd Rdr RT	**POLAR ALASKA** **Polar LNG Shipping Corp.** Monrovia Liberia	**44 088** 31 923 32 878	AB	**1969** Kockums M/V A/B—Malmo (516) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 1 492kW (2 000shp) Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t-91,5pd 18,25kn

6728135 6ZIC 5808 Df Esd Gc Rdr RT	**POLAR ARGENTINA** **Ruby Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	 GL	**1968** Blohm + Voss A.G.—Hamburg (854) 147,91(BB) 19,64 6,579/8,230 133,00 19,61 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 976 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H Gen 4 × 400kW 400V 60H Fuel 1 219,5t (hvf)
7344950 WYR2 460 559438 Df Esd Gc Rdr RT	**POLAR BEAR** **Primal Boat Co.** Morgan City, La United States of America	**491** 129 —	 AB	**1974** Far East-Levingston SB. Ltd. —Singapore (139) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × Stork-Werkspoor Diesel Gen 2 × 250kW 2 Controllable pitch propeller Fuel 565,0t (d.o.)
7307902 503601	**POLAR BEAR** ex YNG 30 **North Coast Seafood Proc. Inc.** Juneau, Ak United States of America	**342** 278 —		**1943** ....Neville Island, Pa *31,12* 10,37 3,41	**M Fishing**	Oil 492kW (660bhp) .... Fuel (d.o.)
5004594 GPOZ 184207 Df Esd Gc Rdr RTm	**POLAR BEAR** ex Agdleq-71 **Lundy Co.** Barnstaple United Kingdom	**167** 87 172	**100A1** SS 10/80 **LMC** EL D FN 296	**1960** H. C. Christensens Staalskibsv. af 1949—Marstal (79) 34,42 6,79 2,617 31,20 6,76 2,72 P 11,0 RFD 6,8 1 dk RW rf 102 BK 127 len 65 4BH WB47t incl. DTf14t	**M General Cargo** 2 Ho 13,1 2,2 ER G.158 B.151 In.28 2 Ha (6,3 × 3,9) (1,9 × 1,8) ER 1W Der 1(5) 1(3)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Gen 1 × 8kW 2 × 23kW Controllable pitch propeller Fuel 42,0t (d.o.)
6804032 6ZDI 6084 Df Esd Gc Rdr RT	**POLAR BRASIL** **Amethyst Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 732** 1 974 4 804 **5 523** 3 126 7 958	 GL	**1968** Blohm + Voss A.G.—Hamburg (856) 147,91(BB) 19,64 6,576/8,219 133,03 19,61 12,20 4 dks	**M General Cargo** Ref. Side doors 3(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.12 021 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H Gen 4 × 400kW 400V 60H Fuel 1 219,5t (hvf)
5280629 VORP 195981	**POLAR CLIPPER** ex Supertrader-56 **Earl Freighting Service Ltd.** St. John's, Nfl Canada	**113** 50 —		**1944** Hunter Boats Ltd.—Orilla, Ont. *32,83* 5,54 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil each 6Cy. 110 × 125 General Motors Corp.
6730035 5MTJ 6063 Df Esd Gc Rdr RT	**POLAR COLOMBIA** **Lapis Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 821** 1 944 4 804 **5 527** 3 135 7 958	 GL	**1968** Blohm + Voss A.G.—Hamburg (855) 147,91(BB) 19,64 6,576/8,222 133,03 19,61 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 963 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H Gen 4 × 440kW 400V 60H Fuel 1 219,5t (hvf)
6721591 6ZMJ 5831 Df Esd Gc Rdr RTv	**POLAR ECUADOR** **Quartz Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	 GL	**1967** Blohm + Voss A.G.—Hamburg (853) 147,83(BB) 19,69 6,579/8,230 132,90 19,59 12,20 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 991 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × to sc. shaft 11 100kW (14 880bhp) Blohm & Voss A.G. Gen 4 × 440kW 440V 60H Fuel 1 219,5t (hvf)
5413044 OGVH 224 Df Esd Gc Pfd Rdr RT	**POLAR EXPRESS** ex Prinsessan Margaretha-70 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	**2 866** 1 450 828	✠**100A1** CS 11/77 Skagerrak, Kattegat and Baltic service Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"SQ FN 1750	**1963**-3 Aalborg Vaerft A/S—Aalborg (140) 91,27 17,71 4,198 81,39 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 11BH WB444t incl. DTa59tf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 98bth 936dk P Bow door	2 Oil 2SA each 6Cy. 500 × 3 581kW (4 800bhp) Nydqvist & Holm A/B Thw. thrust Contr. pitch prop Fuel 76,0t (d.o.)
7398250 WYT8 163 547300	**POLAR EXPRESS** **Spanier Towing Inc.** New Orleans, La United States of America	**242** 164 —		**1973** ....Lockport, La ... ... 26,34 9,12 2,90 1 dk	**M Tug**	Oil ....
5280631 319920 Esd Pfd Rdr RT	**POLAR FISH** **Produits Belle Baie Ltee.** Bathurst, N.B. Canada	**150** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (2) 25,61 6,79 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V
5124679 OUTG J418 RTm	**POLAR FREEZER** ex Arctic Freezer-69 ex Fylla-68 ex Fyn **Fyns Amtskommune** Odense Denmark	**133** 81 230		**1922** N. P. V. Dreyer—Nyborg *28,47* 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 130kW (174bhp) NE 64 Alpha-Diesel A/S Fuel (d.o.)
5361150 WC2090 257391 Df Esd Gc Pfd Rdr RTm	**POLAR MERCHANT** ex Cherokee ex Tiger-68 **Turnagain Investments Co. Inc.** Juneau, Ak United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ (346) *35,64* 7,37 2,880 35,21 7,32 3,74 RW	**TM Tug**	2 Oil 4SA each 8Cy. 267 × Cooper-Bessemer Corp. Gen 1 × 30kW 1 × 20kW Fuel (d.o.)

810885 ZDM 085 Df Esd Gc Rdr RT	**POLAR PARAGUAY** **Zircon Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 747** 1 984 4 797 **5 537** 3 136 7 950	 GL	**1968** Blohm + Voss A.G.—Hamburg (858) 147,81(BB) 19,64 6,579/8,220 132,92 19,60 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 997 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Hamburg 23,5kn
7391252	**POLAR SEA** **Government of The United States of America (U.S. Coast Guard)** United States of America	**10 900** — 7 000		**1977** Lockheed SB. & Construction Co. —Seattle, Wa (143) 121,93 9,141 102,80 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 13 428kW (18 000bhp) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 4 476kW (6 000shp) (Diesel) Alco Engine Div. of White Industrial Power Inc. U.S.A. (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
5370345 WG4865 269629 Df Pfd Rdr RT	**POLAR SEA** ex Richard-75 **Maritime Services International Ltd.** Seattle, Wa United States of America	**268** 119 —	 (AB)	**1944** Northeast SB. Co.—Quincy, Ma 8,59 35,97 8,54 4,47 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Philadelphia, Pa Fuel 114,0t
7719181 589317 Df Esd Pfd Rdr RT	**POLAR SEA** **Roy Johnson, Vider Warness & Walter Lee** Seattle, Wa United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (343) 29,57 8,08 7,98 3,81 F - 1 dk	**M Fishing** Crab 2 Ho In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 11,5kn
7100433 W05402 293366	**POLAR SHELL** ex Chief-77 ex YOG 86 **Polar Shell** Juneau, Ak United States of America	**297** 170 —	 (AB)	**1945** R.T.C. SB. Corp—Camden, NJ (161) *52,13* 9,76 4,58 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 222 × 267 with clutch and sr reverse geared to sc. shaft 522kW (700bhp) General Motors Corp. Fuel (d.o.)
7367471	**POLAR STAR** **Government of The United States of America (U.S. Coast Guard)** United States of America	**10 900** — 7 000		**1976** Lockheed SB. & Construction Co. —Seattle, Wa (141) 121,62 9,141 102,77 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 13 428kW (18 000bhp) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 4 476kW (6 000shp) (Diesel) Alco Engine Div. of White Industrial Power Inc. U.S.A. (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
5280655 LNMJ C12171 Df Esd Gc Pfd Rdr RT	**POLAR STAR** ex Polarfart-49 **Martin Karlsen A/S** Alesund Norway	**424** 149 —	 NV	**1948** James Lamont & Co. Ltd.—Port Glasgow (368) 46,03 7,95 43,72 4,27 1 dk BK 127	**M General Cargo/Sealer** Ref Ice strengthened 2 Ho ER In.320 2 Ha (each 2,8 × 2,7) ER 1W Der 1(5) 1(4)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
7612008 WYX3 803 559907	**POLAR STAR** **Polar Star Fisheries Inc.** Seattle, Wa United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A. Fuel (d.o.)
7042954 520494	**POLAR STAR** ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5146873 LDNR C13444 Rdr	**POLAR TRANS** ex Helgoy-73 **Asmund R. Bjorkmo** Tromso Norway	**199** 86 —	 NV	**1951** Seutelvens Verksted—Fredrikstad (52) 37,95 7,09 3,658 7,04 1 dk BK 114 conv Ferry/General Cargo 73	**M General Cargo** —P 1 Ho 2 Ta ER 3 Ha (3,2 × 2,2) (2,9 2,9 × 1,9) ER 1W	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE made73 Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.) 11kn
808844 5MUZ 067 Df Esd Gc Rdr RT	**POLAR URUGUAY** **Peridot Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 834** 1 939 4 804 **5 537** 3 136 7 958	 GL	**1968** Blohm + Voss A.G.—Hamburg (857) 147,81(BB) 19,61 6,579/8,217 133,10 19,59 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.12 071 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Hamburg 23,5kn

6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**POLAR VIKING** ex Ocean Gulf-75 ex Albert J-74 ex Betty Moran-65 **Midland Enterprises Inc.** Wilmington, De United States of America	**289** 119 —	AB	**1963** Southern SB. Corp.—Slidell, La 10,67 5,385 43,08 6,08 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 Fairbanks Morse Co. Gen 2 × 60kW Fuel 381,0t (d.o.)
7227803 YQMA 840 Df Esd Gc Rdr RTm/h/v	**POLAR I** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 172	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 298 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 401kW (7 240bhp) driving 4 gen. 1 375kW 500V d.c. connected to 4 motors each of 1 350kW (1 810shp geared to sc. shaft Zavod Malyshyev U Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.)
7227815 YQMB 841 Df Esd Gc Rdr RTm/h/v	**POLAR II** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 172	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 298 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 401kW (7 240bhp) driving 4 gen. 1 375kW 500V connected to 4 elec motors each of 1 350kW (1 810shp geared to sc. shaft Zavod Malyshyev U Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.)
7221366 YQMC 842 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR III** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (295) 151,87 7,792 145,37 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halbe Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 580,5t
7014945	**POLAR III** **Pesquera Polar** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A. —Callao (33) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
7300904 YQMD 843 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR IV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (297) 151,87 7,792 145,37 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halbe Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 580,5t
7813420 YQMY Df Esd Gc Pfd Rdr RT	**POLAR V** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**12 237** 6 554 8 202	RNR (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (261) 154,77 22,26 7,451 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.700 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschbau Halberstadt Halbe
7818418 YQMZ Df Esd Gc Pfd Rdr RT	**POLAR VI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**12 237** 6 554 8 202	RNR (Class cont.)	**1979** VEB Mathias-Thesen-Werft—Wismar (262) 154,77 22,26 7,451 141,99 22,22 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.700 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschbau Halberstadt Halbe
7906344 YQJC	**POLAR VII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Romania	**3 000** — 4 000	RNR (Class cont.)	**1980** Santierul Naval Galatz—Galatz (695) ... ... 2 dks	**M Fish Carrier** Ref.	Oil 4SA 5Cy. 520 × 550 Intreprinderea de Const. de Masini Resita
7313547 Df Esd Gc Rdr RT	**POLAR 901** **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (502) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 25 reverse reduction geared E made43 fitted4/73 Fairbanks, Morse (Canada) Ltd. Kingsto Gen 2 × 250kW Fuel (d.o.)
7318949 Df Esd Gc Rdr RT	**POLAR 902** **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (503) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 25 reverse reduction geared E made56 fitted7/73 Fairbanks, Morse (Canada) Ltd. Kingsto Gen 2 × 250kW Fuel (d.o.)
5260875 LCSE C13136 Df Esd Gc Pfd RT	**POLARBAS** ex Torris-79 ex Aakeroy Senior-72 ex Odd XIII-67 **Karl H. Pettersen** Tromso Norway	**700** 344 —	NV	**1951** A/S Bergens M/V—Bergen (394) 61,68 9,05 5,665 55,07 9,02 6,51 1 dk RW BK 152 len 72 conv Whaler 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,4 × 3,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Kloeckner Humboldt Deutz Gen 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7382902 JXJS 18432 Df Esd Gc Pfd Rdr RT	**POLARBJORN** **G. C. Rieber & Co. A/S** Alesund Norway	**497** 148 599	NV	**1975** Vaagen Verft—Kyrksaeterora (39) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Side door 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (d.o.)-9,5pd 13kn
7424657 OW2135 D2327 Df Esd Gc Pfd Rdr RT	**POLARBORG I** **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (48) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424669 OW2136 D2328 Df Esd Gc Pfd Rdr RT	**POLARBORG II** **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (49) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5280708 LDJN C8776 Df Rdr	**POLARBRIS III** ex Hval VI-51 ex Star XV-36 **Gudolv og Sverre Akeroy** Sandnessjoen Norway	**331** 151 —	NV	**1929** Nylands Verksted—Oslo (300) 42,17 7,27 4,268 39,73 7,22 4,58 1 dk R len 62 conv Whaler 54	**M Fishing** Side-fishing 2 Ha (each 3,6 × 2,5) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (d.o.)
5335228 Df Gc Rdr RT	**POLARBRIS 8** ex Southern Actor-65	**439** 150 —	*Classed LR until 5/73	**1950**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 567kW (2 100ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
6813370 JXJE C17043 Df Esd Gc Pfd Rdr RT	**POLARBULK** **A/S Norcem** Kristian Gerhard Jebsen Bodo Norway	**998** 432 1 372	NV	**1968** Rolandwerft G.m.b.h.—Bremen (952) 65,94 11,76 4,331 60,03 11,74 4,58 1 dk rf 51	**M Cement Carrier** Self-unloader Ice strengthened 2 Ho ER G.1 222 1 Ha (4,1 × 4,8) ER 2W Der 1(2) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) A/S Bergens M/V Bergen Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 58,0t (d.o.)-4,0pd 11kn
5280758 JXJM C15321 Df Esd Rdr RT	**POLARFART** **Jan H. Olsen P/R** Tromso Norway	**451** 208 —	NV	**1960** Kaarbos M/V A/S—Harstad (30) 43,06 7,93 4,712 38,94 7,90 6,76 1 dk BK 89 len 67	**M General Cargo/Sealer** Ref 2 Ho ER 2 Ha (1,0 × 1,0) (4,4 × 2,2) ER 1W Der 1(5)	Vee Oil 4SA 12Cy. 220 × 240 1 477kW (1 980bhp) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-5,5pd 12kn
7431583	**POLARFISK** **W. J. Macleod (Fishing) Ltd.** United Kingdom	**213** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg 33,99 7,60 7,55	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7608708 LDWR 18884 Df Esd Gc Pfd Rdr RT	**POLARFRONT** **K/S A/S Spesialskip** Kare Misje & Co. Bergen Norway	**935** 204 —	NV	**1976** Mandal Slip & M/V—Mandal (57) 54,28 47,53 10,01 7,73 2 dks rf- BK 127	**M Research** Weather Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
5280784 LNEU Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT II** **Government of The Kingdom of Norway (Den Norske Stat - Vaerskiputvalget)** Oslo Norway	**906** 229 — ✠	(NV)	**1942**-6 Harland & Wolff Ltd.—Belfast 62,54 10,11 5,138 57,92 10,06 5,34 2 dks R rf 610 conv —	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 762 2 089kW (2 800ihp) Harland & Wolff Ltd. Belfast Gen 1 × 60kW 1 × 50kW 220V Fuel (o.f.)
5161249 CB2905 Df Gc Rdr RTm	**POLARGAS** ex Inger Tholstrup-65 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**211** 91 129	(GL)	**1956** Svendborg Skibsvaerft A/S —Svendborg (77) 33,71 6,46 2,642 30,48 6,41 2,95 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 110V d.c. Fuel 1,0t (d.o.) 5kn
5280801 Df Esd Gc Pfd Rdr	**POLARHAV** **Karlsen Shipping Co. Ltd.** Canada	T.Mk **590** 238 —	NV	**1957** Stord Verft A/S—Stord (41) 54,56 9,63 48,77 9,61 4,81 1 dk BK 178	**M General Cargo/Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 345 × 580 1 000kW (1 340bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 1 × 25kW 220V d.c. Fuel (d.o.)
7408550 D2163	**POLARHAV** ex Anita Trosca-79 Launched as Carlsvik I **P/R Polarhav** Osmund Justinussen Rituvik Faroe Islands	**216** 101 —	NV	**1973** A/B Marstrandsverken—Marstrand 38,16 7,35 33,58 7,32 4,02 1 dk BK 254 len 75	**M Fishing** Side Trawler Ice strenthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5280813 LEPW Df Esd RT	**POLARIC** **Agnar Karlsen** Tromso Norway	**182** 60 —	(NV)	**1918** N. K. Bolsonaes—Kirksaeteroren 35,97 7,14 7,12 3,51 1 dk rebuilt 49 & 52	**Wood M General Cargo/Sealer** 1 Ho ER 3 Ha (2,9 × 2,2) (1,1 × 0,7) (0,9 × 0,9) ER	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)-2,5pd 10kn

6915881 OGVM 1406 Df Esd Gc Pfd Rdr RT	**POLARIS** ex Finncarrier-75 **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**6 209** 2 257 4 725	NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (390) 137,34 24,54 5,716 126,47 23,68 17,35 4 dks	**TM Passenger/RoRo Cargo** Vehicles 36bth P Ice strengthened Stern Doors B.25 117	2 Oil 4SA each 12Cy. 400 × 460 8 325kW (11 160bhp) Oy Wartsila Ab Turku Gen 3 × 448kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (hvf)-51,0pd
7014696 WY9466 526793 Df Esd Gc Pfd Rdr RT	**POLARIS** **Southern Seas Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (181) 50,30 10,52 42,68 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange, Il
5417052 DVXP 220484 Esd Rdr RT	**POLARIS** ex Pacific Reserve-70 ex Reserve **Top Service Inc.** Manila Philippines	**554** 215 —	AB	**1942** Levingston SB. Co.—Orange, Tx (248) 43,74 10,09 4,646 40,85 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 216 × 267 with gearing connected to elec. motors & shaft General Motors Corp. Clevelan
7382689 OW2107 D2180 Df Esd Gc Pfd Rdr RT	**POLARIS** **P/R af 27 Marts 1973** Sofus Thomsen Glyvrar Faroe Islands	**388** 179 —	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (68) 43,29 8,74 33,99 8,70 6,30 2 dks	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 250 × 300 1 164kW (1 560bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7210599 516463	**POLARIS** ex Pegasus **Astro Marine Inc.** Houston, Tx United States of America	**237** 164 1 000	BV	**1968** Mangone SB. Corp.—Houston, Tx 10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)
5280899 HPVZ Rdr RT	**POLARIS** ex Polaris Finder-63 ex Black Snake-60 **Guan Shipping Co. Ltd.** Panama Panama	**215** 98 —		**1944** Rowhedge Ironworks Co. Ltd. —Rowhedge *33,32* 6,74 3,036 6,71 3,59 1 dk	**Composite M General Cargo** Der 2(1)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Auxiliaries Ltd. Glas Fuel 28,5t (d.o.)
7703704 Df Esd Gc Rdr RT	**POLARIS** **Boat Service S.A.** Algeciras Spain	**199** — 92	AB	**1977** S.A. Balenciaga—Zumaya (288) 26,83 24,01 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria Be
7401071 Df Esd RT	**POLARIS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** tug´ Brazilian coastal service **✠LMC** EL (B) $\frac{5}{8}$"U2 FN 236	**1976**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (215) 24,34 7,04 3,379 21,49 7,00 3,99 rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 revers reduction geared to sc. shaft Mecanica Pesada S.A. Ta Gen 2 × 41kW 450V 60Hz a.c.
5135006 YTRP RTm	**POLARIS** ex Grangetown-70 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR Classed LR until 3/73	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,941 25,00 7,32 3,20 BK 152	**M Tug**	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Clevelan Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5280875 VY2104 392881 Df Esd Rdr	**POLARIS V.** **Carino Co. Ltd.** St. John's, Nfl Canada	**585** 267 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (86) 53,17 8,56 46,82 4,53 1 dk BK 178 len 56	**M General Cargo/Sealer** Ref Ice strengthened In.392 3 Ha (0,9 × 1,4) (4,3 4,1 × 2,5) ER	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) NE 76 Wichmann Motorfabrikk A/S Rubbestad Gen 1 × 99kW 1 × 50kW 220V d.c Fuel (d.o.)
7304390 GRHY 360752 Df Esd Gc Pfd Rdr RTh/v	**POLARISMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 597** 1 079 3 202	**✠100A1** SS 7/78 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, & Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1.4 **✠LMC** **UMS** **IGS** EL P 1$\frac{7}{16}$"U2 FN 1627	**1973**-8 Cochrane & Sons Ltd.—Selby (1544) 87,41 13,75 5,481 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER L.3 564 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-W db 0,69N/mm² (7kgf/cm²) Gen 3 × 96kW 415V 50Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.)
5280928 LLAJ C11004	**POLARKVARTS** ex Sfinx-62 **Bjornar Brekkland P/R** Tromso Norway	**123** 70 150	(NV)	**1943** Seutelvens Verksted—Fredrikstad (31) *28,20* 5,92 5,90 2,37 1 dk rf 399	**M General Cargo Barge** 2 Ha (each 7,3 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 121 × 140 1 343kW (1 800bhp) NE made64 A/B Volvo-Penta Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)-0,5pd
7012557 GNIU 339094 Rdr	**POLARLIGHT** ex Wiggs-76 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 424	**✠100A1** SS 8/79 **✠LMC** EL F $\frac{3}{4}$"U2 FN 427	**1970**-4 J. R. Hepworth & Co. (Hull) Ltd. —Paull (109) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr rever geared 257kW (345bhp) Rolls-Royce Ltd. Shre Gen 3 × 1,5kW 24V d.c.

5280930 LAMO C13417 Df Esd Gc Rdr RTm	**POLARLYS** **A/S Troms Fylkes D/S** Tromso Norway	**2 163** 1 113 626	NV	**1952** Aalborg Vaerft A/S—Aalborg (98) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 272	**M Passenger/General Cargo** Ref 450P 2 Ho 10,2 9,6 In.688 2 Ha (stl) (4,4 3,4 × 3,0) Cr 2(5) 1(3)	Oil 2SA 8Cy. 500 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 139,0t (d.o.)-10,0pd 15,5kn
6510655 SILO 10597 Df Esd Rdr RT	**POLARO** ex Randi-77 **Tage Morgan Borjesson** Ockero Sweden	**126** 44 —		**1965** Ringens Batvarv—Marstrand 26,83 6,61 6,58 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5280978 LNBY Esd	**POLARSILD** **P/R Sjobruk og Andersen** Gunvald Andersen Sortland Norway	**144** 35 203		**1955** E. & A. Helland Skibs. & Batbyggeri —Vestnes (54) 28,78 6,81 3,048 26,80 6,74 3,51 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7414119 LATK 18690 Df Esd Gc Pfd Rdr RT	**POLARSIRKEL** **G. C. Rieber & Co. A/S** Bergen Norway	**495** 148 589	NV	**1976** P. Hoivolds M/V A/S—Kristiansand (52) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Seismographic Side doors 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,8 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 524,5t (d.o.)-9,5pd 13kn
7930486 JMIU 123938	**POLARSTAR** **Kurogane Kisen K.K.** Imabari Senpaku Y.K. Imabari, Japan Ehime Pref.	**14 195** 9 397 20 045	NK	**1980** Watanabe Zosen K.K.—Hakata (207) 9,802 133,03 24,60 13,62 1 dk	**M Bulk Carrier**	Oil 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5217191 XPYS D770 Df Esd Rdr RTh	**POLARSTJORNAN** ex Magnus A. Gordunum-72 **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**217** 85 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (11) 36,38 6,91 6,86 3,54 1 dk BK 119 len 64	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Motorfabrik, A/S Grenaa Gen 2 × 16kW 220V 50Hz a.c. Fuel (d.o.)
6700731 LJCS C14586 Df Esd Rdr RT	**POLARSTROM** **A/S Polarstrom** Alesund Norway	**396** 169 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (41) 42,07 8,64 4,788 37,34 8,59 6,46 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 1 Ha (2,9 × 3,9) 3 Ha (each 2,5 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 48kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7029031 SPYW Df Esd Gc Rdr RTm/h/v	**POLCZYN ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 156** 504 1 432 **1 969** 987 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3927) 85,88 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 8bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.2 676 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14,25kn
7019531 3ELI 8279- 77-A Df Esd Gc Rdr RT	**POLE STAR** ex Dona Terry-77 ex Nissho Maru-75 ex Eidai Maru No. 3-74 **Murton Shipping Corp.** Panama Panama	**2 682** 1 836 4 435	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (611) 93,17 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 ER 24,5 × 7,4) 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 437,0t-9,0pd 11,5kn
5281075 GHSV 303103 Df Esd Gc Pfd Rdr RTm/v	**POLE STAR** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 328** 396 619	✠Classed LR until 7/62	**1961**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (531) 72,04 12,30 3,887 65,54 12,20 5,64 B 38,1 F 9,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Lighthouse Tender** 2 Ho 13,7 10,0 G.850 2 Ha (3,6 × 3,6) (3,5 × 2,4) 5W Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 220V d.c. Fuel 185,0t (d.o.) 14kn
7221108 6LKG BM22 186 Rdr RT	**POLE STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**716** 518 1 199	KR	**1968** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 58,70 9,02 3,963 52,89 9,00 4,47 P 11,9 F 6,1 1 dk	**M General Cargo** G.1 201 B.1 143 2 Ha (10,9 13,1 × 4,8) Der 4(5)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu 10kn
5281099 EDMU 144	**POLENSA** **Antonio Leniz Bengoechea** San Sebastian Spain	**284** 185 —		**1961** S.A. Balenciaga—Zumaya *35,00* 7,07 35,01 7,01 3,51 1 dk	**S General Cargo** Mchy.aft	T 3Cy. S.A. Balenciaga Zumaya Fuel (o.f.) 9kn
6515071 EEOA 154 Df Esd Gc Pfd RT	**POLENSA CUARTO** **Antonio Leniz Bengoechea** San Sebastian Spain	**363** 221 405		**1965** S.A. Balenciaga—Zumaya (87) *39,96* 7,55 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn
5281104 EDPK 146	**POLENSA TERCERO** **Enrique Rodriguez Polledo** San Sebastian Spain	**284** 190 —		**1962** S.A. Balenciaga—Zumaya (73) *35,03* 7,07 35,01 7,01 3,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn

5348964 IUWE 1617 Esd	**POLESANA** ex Taide-65 ex Tiflet-56 ex LCG(M)(2) 516-48 **Romano Pagnan** Chioggia Italy	**371** 201 —	(RI) Classed LR until 12/52	**1945** Sir Wm. Arrol & Co. Ltd. —Meadowside Rebuilt**1948** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (60) 48,95 10,75 45,75 10,70 3,36 P & B 22,9 F 7,1 1 dk len 48 conv Gunboat 48	**TM General Cargo** 1 Ho ER 1 Ho G.754 B.650 Der 2(1,5)	2 Oil 4SA each 6Cy. 215 × 310 sr gea 269kW (360bhp) NE 55 S.A. Ansaldo Ge
7415565 UGMX M-31143 Df Esd Gc Pfd Rdr RT	**POLESSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	 RS	**1974** VEB Warnowwerft—Warnemuende (342) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Ros Fuel 1 532,0t (d.o & hvf)-42,5pd 18,
5281116 UNJI M-24035 Df Esd Gc	**POLESSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **1 279** 430 — **1 757** 829 1 926	RS ✠	**1956**-9 AB Oskarshamns Varv —Oskarshamn (344) 79,25 12,63 —/6,120 71,79 12,60 7,85 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augs 1
7304041 UUJO M-31536 Df Esd Gc Rdr RT	**POLESYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	 RS	**1972** ............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaf U.S Controllable pitch propeller
7111535 EWWA M-31011 Df Esd Gc Pfd Rdr RT	**POLEVOD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 755 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (319) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 137
7730070 UVGZ M-12528 Df Esd Rdr RT	**POLEVOY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	 RS	**1977** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller 11
7348841 D5WX 6717 Df Esd Gc Pfd Rdr RT	**POLFJORD** ex Torafjord-79 **Simeon Shipping Co. Ltd.** Monrovia Liberia	T.Mk **6 162** 3 064 9 478 **9 581** 5 831 13 945	 NV	**1976** VEB Warnowwerft—Warnemuende (384) 152,63(BB) 20,35 —/8,535 140,47 20,31 11,89 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) ER (13,0 × 11,0) Der 1(80) 3(22) 1(8) 4(-)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 452kW 390V 50Hz a.c. 1
6717887 SIEJ Df Esd Pfd Rdr RTm/h	**POLFORS** ex Mercandan-79 **Stockholms Skolforvaltning** Stockholm Sweden	**299** 196 789	 BV	**1967** Aarhus Flydedok og Maskinkp. A/S —Aarhus (133) 54,51 9,78 3,302 49,69 9,66 5,59 P 12,5 B 3,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 33,9comb. ER G.1 615 B.1 491 2 Ha (stl) (15,7 10,8 × 6,2) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederik Gen 2 × 35kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)
5281128 302469 RTv	**POLGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	✠100A1 CS 4/76 tug ✠**LMC** EL (b) 1" FN 296	**1962**-4 Charles Hill & Sons Ltd.—Bristol (437) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6402999 SDFJ Df Esd Gc Pfd Rdr RT	**POLHEM** ex Scania Express-76 ex Scania-71 **Rederiaktiebolaget Gotland** Visby Sweden	**2 505** 1 015 640	✠100A1 CS 4/78 Baltic service Ice Class 1 ✠**LMC** EL t $1\frac{5}{8}$"SQ FN 1557	**1964**-6 Uddevallavarvet A/B—Uddevalla (264) 78,52 16,24 3,864 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 50 3 842kW (5 150bhp) Kloeckner Humboldt Deutz Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
7901382 RT	**POLICE 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	✠100A1 Iraqi waters service ✠**LMC** EL (A) 10,0/10,0 FN 67	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (100) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 125 × 14 reverse reduction geared 659kW (884bhp) Masch. Augsburg-Nuernberg (MAN) West G Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.

7901394 RT	**POLICE 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	**✠100A1** Iraqi waters service **✠LMC** EL (A) 10,0/10,0 FN 67	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (101) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared 659kW (884bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
7901409 RT	**POLICE 3** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	**✠100A1** Iraqi waters service **✠LMC** EL (A) 10,0/10,0 FN 67	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (102) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared 659kW (884bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
5281166 SWFH 1160 Rdr RT	**POLIKOS** ex Athina-61 ex Adrias-61 ex Cyclades-58 ex Persian-47 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**1 311** 654 —	(GL)	**1943** Redfern Construction Co. Ltd. —Montreal, P.Q. 68,59 10,85 5,004 10,80 5,11 1 dk conv Minesweeper 47	**TM General Cargo**	2 Oil 2SA each 9Cy. 350 × 550 2 238kW (3 000bhp) NE 54 Henschel-Maschb. Hamburg 18kn
5395280 P3QW 394289 Df Esd Gc Rdr RT	**POLILLO** ex Ova-79 ex Lovatsa-79 ex Sophie-78 ex Yutai-76 ex Tsunashima Maru-72 ex Yashima Maru-67 **Dominion International Services Inc.** Limassol Cyprus	**1 931** 1 127 3 170	**100A1** SS 4/78 **LMC** EL O† 1$\frac{9}{16}$"U1 ptU2 FN 1591 (NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (213) 89,26 12,83 5,411 82,48 12,78 6,51 P 19,9 F 8,6 1 dk rf 127 SF 4BH WB479T	**M General Cargo** 2 Ho ER G.4 107 B.3 842 3 Ha (13,1 14,3 12,9 × 6,1) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 40kW 220V d.c. Fuel 367,0t 11,75kn
7017105 UWZK M-30615 Df Esd Gc Rdr RT	**POLINA OSIPENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B443/03) 119,77(BB) 17,02 —/7,300 110,01 16,95 11,23 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	8P Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 3 × 320kW 380V 50Hz a.c. 19kn
5281192 WD9401 223670 Gc Rdr RT	**POLING BROS. No. 7** ex Evelyn Anne-52 ex Burlington Socony-52 **m.v. Poling Bros. No. 7 Inc.** New York, NY United States of America	**1 235** 744 1 626	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (72) **1937** (Cargo section) Bethlehem SB. Corp. Ltd.—Sparrows Point, Md 79,25 12,50 3,525 77,02 12,20 4,27 F 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER L.(oil) 2 565	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) E made56 fitted— Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 53,0t 9kn
5281207 WD2608 223669 Rdr RT	**POLING BROS. No. 8** ex Jo Anne Reinauer-56 ex Amsterdam Socony-50 **m.v. Poling Bros. No. 8 Inc.** New York, NY United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (74) **1937** (Cargo section) Bethlehem SB. Corp. Ltd.—Sparrows Point, Md *77,09* 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made44 fitted— General Motors Corp. Cleveland, Oh Fuel 53,0t 11kn
5281219 WA8637 233333 Rdr RT	**POLING BROS. No. 9** ex New Haven Socony-55 **m.v. Poling Bros. No. 9 Inc.** New York, NY United States of America	**1 242** 779 1 921	(AB)	**1934** United D.D. Inc.—Port Richmond, NJ (822) 79,25 12,22 3,652 77,02 12,20 4,27 P 18,9 F 9,8 1 dk R rf 152	**TM Tanker** 14 Ta ER L.(oil) 2 689	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) Enterprise Eng. Co. San Francisco, Ca Fuel 53,0t-3,5pd 9kn
5281257 ICUL 536 Df Esd Gc Rdr RT	**POLINNIA** **'Polinnia' S.p.A. di Navigazione** Palermo Italy	**17 298** 10 384 26 435	AB RI	**1962** Cant. Nav. Breda S.p.A.—Venezia (220) 192,03 24,24 10,605 177,53 24,16 14,20 P 36,3 F 16,2 1 dk RW rf 76	**M General Cargo** 5 Ho ER G.32 850 5 Ha (17,3 12,1 12,1 12,1 12,1 × 12,1) ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 350,0t 16kn
6421701 SV3706 2300	**POLIXENI TH.** ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greece	**514** 291 —		**1944** Country, Builder Unknown ... ... 1 dk	**M Ferry**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5145714 Df Esd RTm	**POLKERRIS** ex Osterbrucke-72 ex Hein Suhr-68 **Horienu S.A.** Panama Panama	**294** 184 461	(GL)	**1958** Klahn-Werft—West Berlin (146) 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 9,5kn
7216309 WX5107 503014	**POLLARD** **Milchem Inc.** Houston, Tx United States of America	**282** 192 —		**1965** ....New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7368841 GTUN 363442 Df Esd Gc Pfd Rdr RT	**POLLENGER** ex LNG Challenger-79 **LNG Carriers Ltd.** P&O Bulk Shipping Division London United Kingdom	**76 496** 49 097 49 982	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (197) 261,40 40,09 10,503 237,01 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** LNG Pressurised Ref. Ice strengthened 5 Ta (9% Ni.stl) ER L.(gas) 87 600	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Kvaerner Brug Oslo Gen 2 × 1160kW 1 × 1100kW 440V 60Hz a.c. Fuel (o.f.) 19,5kn

5114179 ICPN 697 Df Esd Gc Pfd Rdr RTm/h/v	**POLLUCE** ex Fernhaven-67 **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Palermo Italy	**12 558** 7 210 18 909	RI ✠Classed LR until 9/68	**1958**-4 C. Connell & Co. Ltd.—Glasgow (479) 169,53 22,33 9,346 161,55 22,26 11,66 P 33,9 B 13,2 F 18,6 1 dk rf 152	**M Tanker** 27 Ta ER L.(oil) 25 058	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Dox Barclay, Curle & Co. Ltd. Whiteinch, Glas Gen 2 × 160kW Fuel (hvf)
7043415 UJPT M-17293 Df Esd Gc Pfd Rdr RT	**POLLUKS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 320	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (192) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
6723329 URRQ M-21267 Df Esd Gc Rdr	**POLLUKS** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**685** 299 385	RS	**1952** Stocznia Gdanska Im. Lenina—Gdansk (B10/15) 59,24 9,02 4,350 53,85 9,01 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho B.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denm
5407148 OAOH CO-0073 Df Esd Gc Rdr RTv	**POLLUX** ex Assios-78 ex Homer-70 ex Middlesex Trader-69 **Negocios del Mar S.A.** Callao Peru	**13 461** 9 006 22 094	**✠100A1** SS 10/76 strengthened for heavy cargoes **✠LMC** EL j† 2½"SQ FN 6021	**1963**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (827) 177,71 23,02 9,602 167,75 22,86 13,03 P 29,6 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,0 23,5 23,6 9,1DT 23,6 23,6 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 6(5)	Oil 2SA 6Cy. 760 × 1500 Gotaver 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. Newca AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf)
7514414 OIHU Df Esd Gc Pfd Rdr RT	**POLLUX** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **8 687** 3 861 11 850 **14 116** 6 472 17 161	NV	**1977** Haugesund M/V A/S—Haugesund (57) 154,97 22,53 7,481/9,202 146,62 22,51 14,03 P - F - 2 dks	**M General Cargo** Newsprint Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 358 B.17 217 TEU 380 C.Ho 244/20' (40') C.Dk 136/20' (40') incl. 35 ref C. 3 Ha (stl) (15,5 32,0 32,0 × 18,9) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winter Gen 1 × 750kW 2 × 650kW Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd
6820000 SZHT 5920 Df Esd Gc Rdr	**POLLUX** ex Etsuyo Maru-77 **Latipa Shipping Co. S.A.** Piraeus Greece	**2 918** 1 800 5 153	NK	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (721) 95,00 14,81 6,605 89,01 14,79 7,60 P 22,6 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 255 B.5 845 2 Ha (stl) (each 22,4 × 8,0) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Mitsubishi Hvy Ind. Gen 2 × 120kW 445V a.c. Fuel 509,0t-9,0pd
7511553 SQGL Df Esd Gc Rdr RT	**POLLUX** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B414/02) 89,01 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction gear 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 2 × 560kW 2 × 504kW 400V Controllable pitch propeller
5407930 5MNM 1749 Df Esd Rdr RTm/v	**POLLUX** **Lamco Joint Venture & Liberia Bethlehem Iron Mines Co.** Monrovia Liberia	**253** — —	✠Classed LR until 21/7/72	**1963**-3 P. K. Harris & Sons Ltd. —Appledore (160) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. Detroi Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6711211 ISDM 667 Esd Rdr RT	**POLLUX** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 78 —	RI	**1967** Cant. Nav. Off. Mecc. di Venezia —Venezia (178) 31,70 8,92 4,201 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz
5281386 PUWW Esd Rdr	**POLLUX** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**181** — —	**✠100A1** SS 8/78 tug **✠LMC** EL (b) FN 311	**1961**-9 A/B Asi-Verken—Amal (58) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Aug 2 Controllable pitch propellers Fuel 39,5t
5422112 DDTD RTv	**POLLUX** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**170** 114 —		**1963** F. Schichau G.m.b.H.—Bremerhaven (1722) 28,00 8,36 2,255 26,40 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Gen 1 × 9,25kW 115V
7509380 5MXJ 5756 Df Esd Gc Pfd Rdr RT	**POLLY** **Bulk Cargo Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 785 27 800		**1977** Taiwan SB. Corp.—Keelung (55) 181,21 25,05 10,202 168,23 25,01 13,80 1 dk	**M Bulk Carrier** 6 Ho ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER Der 12(2,5-5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind.
7529811 VJPN 374436 Esd Rdr RT	**POLMAISE** ex Pirate-77 **Cawby Pty. Ltd.** Melbourne, Victoria Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F ⅞"U2 FN 357	**1976**-4 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (115) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reve reduction geared Mirrlees Blackstone Ltd. Gen 2 × 68kW 415V 50Hz a.c.

7324754 ELAF2 8838 Df Esd Gc Pfd Rdr RT	**POLNORD** ex Karen Reed-80 ex Nortrans Karen-78 ex Karen Reed-73 **Caribbean Deepsky Marine Corp.** Monrovia Liberia	T.Mk **6 271** 3 295 10 099 **9 619** 5 980 13 869	**1973** VEB Warnowwerft—Warnemuende (381) NV 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18,25kn
5281439 CSNZ LX-40-A Esd Rdr RT	**POLO NORTE** ex Probe **Sociedade de Pesca 'Polo Norte' Ltda.** Lisboa Portugal	**345** 125 —	**1943** Arsenal do Alfeite—Lamada *40,45* 7,65 3,798	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
5167475 LW4061 Df Esd Pfd Rdr RTm/h	**POLO SUR** ex Jacques Jean-73 **Ventura Mar del Plata** Mar del Plata Argentina	**492** 158 455	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (864) (BV) 54,34 8,95 3,798 47,99 8,92 4,65 F 12,8 1 dk RW	**M Fishing** Side Trawler 1 Ho 15,0 ER In.427 5 Ha (1,3 1,3 × 1,3) (1,0 1,0 × 1,0) (1,0 × 1,6) 3W Der 1(3) 1(2)	2 Oil with hydraulic coupling & geared to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 151,5t (d.o.)-6,0pd 14,25kn
6710853 GUSM 364563 Df Esd Rdr RT	**POLO III** ex Amanda-75 **James & Bailey Contractors Ltd. & D. Cook Ltd.** Guernsey United Kingdom	**186** 101 280	**1964** Soby Motorfabrik og Staalskibsvaerft —Soby BV 35,41 7,17 32,82 7,12 1 dk len 67	**M Dredger** Suction 1 Ha (10,9 × 3,9) 1W Der 1(6)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 222kW (298bhp) A/B Scania Vabis Sodertalje Fuel 6,0t (d.o.) 7kn
7735094 Gc Rdr RT	**POLOT** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	**1977** S. Ordzhonikidze Works—Poti (S-683) 35,21 9,56 31,35 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
5417208 USLQ M-27564 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **8 559** 3 649 — **9 813** 4 868 13 940	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev RS 155,73 20,65 —/9,091 139,99 20,55 12,40 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.) 17,25kn
7009029 EVPS M-29176 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B26/41) RS 83,11 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6858849 USAC M-19669	**POLOTSK** **U.S.S.R. -Sakhalin Shipping Co.** Vladivostok U.S.S.R.	**487** 106 —	**1954** ....People's Republic of China 44,51 9,40 3,210 (RS) 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made57 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
5281441 LGQT Df Esd Rdr RT	**POLSTJERNA** **Halfdan Jakobsen** Tromso Norway	**129** 45 —	**1949** K. Christensen & Co.—Risor (187) *27,62* 6,86 6,81	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 280 × 480 298kW (400bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9,5kn
5281453 URDQ M-22600 Df Esd Gc Rdr RT	**POLTAVA** **U.S.S.R. -Azov Shipping Co.** Arkhangelsk U.S.S.R.	T.Mk **6 587** 2 927 — **9 813** 4 868 13 400	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev RS 155,73 20,65 —/9,100 139,99 20,55 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 430 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.) 17,25kn
7006596 ESEG M-30321 Df Esd Gc Pfd Rdr RT	**POLTAVA** Launched as Kondor **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	**1969** VEB Volkswerft Stralsund—Stralsund (279) RS 82,05 13,62 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
6722741 UFST M-21346 Df Esd Gc Rdr	**POLYARNAYA PRAVDA** ex Birma **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 424	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/41) (RS) 59,24 9,10 4,331 53,85 9,01 4,98 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) U.S.S.R. 12kn

6514596 UJZZ M-27865 Df Esd Gc Rdr	**POLYARNAYA ZVEZDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 012** 3 832 9 796	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B64/07) 165,36 21,37 8,421 149,00 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 4,0) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 ×
7646774 UGPR M-33095 Df Esd Gc Rdr RT	**POLYARNIK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fw
6858887 UVZG M-19115	**POLYARNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**264** 63 175	RS	**1951** ....East Germany 38,51 7,22 3,201 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6700066 URVX M-27899 Df Esd Gc Rdr RT	**POLYARNOYE SIYANIE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B26/15) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 3,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Controllable pitch propeller
7045384 EWAJ M-30452 Df Esd Gc Rdr RT	**POLYARNYE ZORI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 098** 2 398 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 5 371kW (7 200bhp) drivir connected to 1 elec. motor sc. shaft
5281269 URUF M-26889 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (7,7 × 6,9) (5,7 × 3,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (M
6404595 UEBN M-26558 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 320	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B26/05) 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 420 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Controllable pitch propeller
6865373 UWYF M-20083 RT	**POLYARNYY** **U.S.S.R.** Kerch U.S.S.R.	**258** 91 94	RS	**1951** ....East Germany 38,51 7,24 2,831 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.275 4 Ha (1,2 1,2 × 1,2) (1,3 1,3 × 1,3) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7102027 EWAK M-30454 Df Esd Gc Rdr RT	**POLYARNYY KRUG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 5 371kW (7 200bhp) drivir connected to elec. motors sc. shaft
7628203 SZLT 6373 Df Esd Gc Pfd Rdr RT	**POLYCHRONIS** **Caminos Ultramar Naviera S.A.** Piraeus Greece	**16 014** 11 486 26 782	AB	**1977** Namura SB. Co. Ltd.—Osaka (823) 177,02(BB) 22,94 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Heavy Industries Ltd
5043514 SV3870 4743 Df Esd Rdr RTm	**POLYCHRONIS** ex Servannaise-73 ex Betty Anne-S.-65 **Georgios Zervas** Piraeus Greece	**499** 303 1 050	BV ✠Classed LR until 4/67	**1953**-3 N.V. Bodewes Schps. —Martenshoek (398) 59,57 9,56 3,893 54,21 9,50 4,04 P & B 33,6 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,3 ER G.1 529 B.1 444 2 Ha (9,9 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) Motorenfabriek "De Industrie" Gen 1 × 12kW 110V d.c. Fuel 79,5t (d.o.)
5181562 SVYP 28 RT	**POLYCHRONIS** ex Kapetan Stratis-63 ex Itea **A. & M. Diamantis** Thessaloniki Greece	**247** 146 457	(HR)	**1913** Hepple & Co. Ltd.—South Shields 46,39 7,57 7,52 1 dk R	**M General Cargo** 3 Ho 3 Ha	Oil 2DA 6Cy. 285 × 427 224kW (300bhp) E made— fi Motorenw. Mannheim A.G. (MV Fuel 18,5t (d.o.)

7374125 JXJF Df Esd Gc Pfd Rdr RTm/h/v	**POLYCLIPPER** **Kristiansands Tankrederi A/S,** **A/S Kristiansands** **Tankrederi II, A/S Avant &** **A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 440	**✠100A1** SS 2/80 strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 4"U2 FN 15440	**1975**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (984) 260,03(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. Topside tank in holds 17754T Comb. btm. & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16kn
7374307 LARI Df Esd Gc Pfd Rdr RTm/h/v	**POLYCREST** **Kristiansands Tankrederi A/S,** **A/S Kristiansands** **Tankrederi II, A/S Avant &** **A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 054	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 4"U2 FN 15440	**1975**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (1020) 260,03(BB) 39,65 16,460 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. topside tanks in holds 17754T Comb. btm & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 2 Ha (stl) (12,1 × 15,4) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16kn
7389340 LFEV 19001 Df Esd Gc Pfd Rdr RT	**POLYCRUSADER** **K/S Rasmussen Teamship A/S** Einar Rasmussen Kristiansand S. Norway	**63 138** 49 866 116 630	NV	**1977** Uddevallavarvet A/B—Uddevalla (297) 253,65(BB) 40,85 15,907 252,10 40,80 21,65 F - 1 dk rf 119	**M Bulk Carrier** 9 Ho ER G.148 473 B.143 801 1 Ha (17,0T × 11,5) 8 Ha (each 17,9 × 19,7) ER Cr 1(5)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla 16kn
7009897 SWBZ Df Esd Gc Rdr RTv	**POLYDEFKIS** ex La Pampa-80 **Polydefkis Corp.** Piraeus Greece	**17 180** 9 610 25 299	NV	**1970** Harland & Wolff Ltd.—Belfast (1678) 167,65(BB) 24,41 10,370 160,74 24,39 14,33 P 28,7 F 15,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4 × 19,5) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 15kn
6406488 SVIJ Df Esd Gc Pfd Rdr RT	**POLYDORA** ex Cypria-77 **Poly Shipping Co.** Piraeus Greece	**7 832** 4 250 13 847	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (221) 172,75 20,96 8,154 162,85 20,91 12,07 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.312 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,3) ER (11,2 9,5 × 5,9) 18W Der 1(69) 1(25) 16(8)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 930,5t (hvf) 17kn
5340352 SV3121 5655 Df Esd RT	**POLYDOROS** ex Beate R-75 ex Stella Maris-67 **Velcomar Shipping Co. S.A.** Piraeus Greece	**308** 157 480	GL	**1958** Evers Werft—Niendorf (480) 45,42 8,34 3,099 40,01 8,31 3,31 P 10,1 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.600 B.557 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn u. Kahler Kiel 9,25kn
7402996 PGUD 4981 Df Esd Gc Rdr RT	**POLYDORUS** ex Mercandian Admiral-79 **Rederij Polydorus** Delfzijl Netherlands	T.Mk **1 599** 1 098 4 318	NV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (360) 96,50 (BB) 16,01 5,652 87,05 15,98 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 90 C. 90/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 12,25kn
6416029 LMXQ C16077 Df Esd Gc Rdr RT	**POLYKARP** **Kristiansands Tankrederi A/S,** **A/S Kristiansands** **Tankrederi II & III, A/S** **Avant & A/S Skjoldheim &** **A/S Songvaar** Einar Rasmussen Kristiansand S. Norway	**26 623** 14 434 46 713	NV	**1964** Eriksbergs M/V A/B—Goteborg (577) 215,22 29,01 11,945 203,64 28,96 15,40 P 47,0 B 13,5 F 24,1 1 dk rf 76	**M Tanker** 2P 30 Ta ER L.(oil) 54 144 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 361,0t (hvf)-48,0pd 15,5kn
5120362 SXSD 4640 Df Esd Gc Rdr RTm/v	**POLYMICHANOS** ex Frauenfels-73 **Polymichanos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 555** 2 914 — **8 499** 5 214 12 765	GL	**1953** A.G. "Weser"—Bremen (1273) 143,16 18,45 8,002/8,992 132,16 18,37 11,99 F 13,5 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4P 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 497 B.16 429 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf) 13,5kn
7210381 LFWN Df Esd Gc Pfd Rdr RT	**POLYNESIA** **Kristiansands Tankrederi A/S,** **A/S Kristiansands** **Tankrederi II, A/S Avant &** **A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 446** 81 014 224 617	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* 4¾"U2 FN 22961	**1972**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (897) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 10BH WB33209t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs727,7 e(ex.g) 2,65N/mm^2 (27kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn

7805837 D5NZ 6486 Df Esd Gc Pfd Rdr RT	**POLYNESIA** **China Navigation Co. Ltd. &** **Marine Containership Ltd.** Polynesia Line Ltd. Monrovia Liberia	**8 084** 4 838 12 276	✠**100A1** container ship ✠**LMC** EL B† 550,0/50,0U3 FN 4261	**1979**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2684) 137,50(BB) 22,48 8,002 129,01 22,41 10,62 P 24,4 F 10,7 1 dk rf nil 8BH WB3334T incl. DTf588T, DTm793T	**M Container Ship** Fixed-guides 4 Ho 16,3 28,3 26,8 14,1 ER G.16 792 TEU 548 C.Ho 248/20' (40') C.Dk 300/20' (40') 6 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 560 × 1150 6 606kW (8 855bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 610kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 272,0t (hvf)
5023564 Esd Rdr	**POLYNESIA 11** ex Argus-76 **Windjammer Cruises** Panama Panama	**696** 413 —	✠Classed LR until 1/40	**1939**-4 De Haan & Oerlemans—Heusden (206) 63,76 9,91 9,86 RQD 26,0 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,8 ER 2 Ha (stl) (2,6 × 1,8) (2,6 × 2,6) ER	Oil 2SA 4Cy. 290 × 500 358kW (480bhp) Sulzer Bros. Ltd. Gen 1 × 30kW 1 × 26kW 110V d.c. Fuel 73,0t (d.o.)
7438036 USSR M-32786 Df Esd Rdr RT	**POLYOT** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6515693 SYLN Df Esd Gc Pfd Rdr RT	**POLYS** ex Berry-76 ex Bolette-70 **Stunning Compania Naviera** **S.A.** Greece	**40 284** 25 236 78 143	BV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (707) 243,85 36,94 13,044 234,70 36,86 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.(oil) 89 736	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c.
7012478 LJZG Df Esd Gc Pfd Rdr RTm/h/v	**POLYSAGA** **Kristiansands Tankrederi A/S,** **A/S Kristiansands** **Tankrederi II, A/S Avant &** **A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**95 405** 58 885 162 973	✠**100A1** SS 8/79 ore or oil carrier ✠**LMC** **IGS** EL Z† 4½"U2 FN 20474	**1970**-1 Mitsui SB. & Eng. Co. Ltd. —Ichihara (897) 307,83(BB) 44,05 17,374 295,66 43,97 25,28 1 dk rf 152 9BH WB53906t incl. 27274t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 46,7 47,8 46,7 47,8 15 Ta ER G.93 043 L.(oil) 194 358 HeCls. BC 8 Ha (stl) (each 14,3 × 12,9) ER Der 2(20) 2(5) 2(2)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,46N/mm² (25kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 870kW 1 × 700kW 1 × 670kW 450V 60Hz a.c. Fuel 8 383,5t (hvf)-97,5pd
7112826 LAWJ Df Esd Gc Pfd Rdr RT	**POLYSCANDIA** **Kristiansands Tankrederi A/S,** **A/S Kristiansands** **Tankrederi II, A/S Avant &** **A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 458** 81 266 224 850	✠**100A1** SS 3/76 oil tanker ✠**LMC** **UMS** **IGS** EL B* 4¾"U2 FN 22961	**1971**-9 Mitsui SB. & Eng. Co. Ltd. —Ichihara (892) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 9BH WB33274t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel Mchy.aft 14 Ta L.(oil) 267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,65N/mm² (27kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) hs727,7 Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0
5428685 SWEE 160 Df Esd Gc	**POLYTIMI ANDREADIS** ex Fort Niagara-48 **Stratis G. Andreadis** Chios Greece	**14 425** 10 054 25 184	AB	**1963** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (316) 172,37 23,98 10,097 166,12 23,93 14,28 B 11,0 1 dk, 2nd dk at ends RW rf 102 len 63 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 22,2 29,8 29,8 29,8 ER B.29 902 4 Ha (10,5 8,9 7,0 7,4 × 11,2) ER Der 1(2) 2(1)	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300V a.c. connected to motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Philadelph Fuel 2 515,5t (o.f.)
7431832 LGST 19150 Df Esd Gc Pfd Rdr RT	**POLYTRADER** **K/S Rasmussen Teamship A/S** **II** Einar Rasmussen Kristiansand S. Norway	**65 164** 42 475 125 690	NV	**1978** Uddevallavarvet AB—Uddevalla (302) 263,71(BB) 40,85 16,768 250,86 40,80 22,23 F - 1 dk rf 119	**M Tanker** 10 Ta ER L.(oil) 127 450 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Water jet propulsion unit aft 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 5 038,0t (hvf)-76,0
7707932 LHRM 19258 Df Esd Gc Pfd Rdr RT	**POLYTRAVELLER** **K/S Rasmussen Teamship A/S** **III** Einar Rasmussen Kristiansand S. Norway	**65 143** 42 434 125 690	NV	**1978** Uddevallavarvet AB—Uddevalla (299) 263,71(BB) 40,85 16,768 251,24 40,81 22,23 F - 1 dk rf 119	**M Tanker** 10 Ta ER L.(oil) 127 450 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Water jet propulsion unit aft 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 5 038,0t (hvf)-76,0
6417281 Df Esd Gc Rdr RT	**POLYUS** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —		**1962** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 2 984kW (4 000bhp) driving 4 gen connected to 2 elec. motors & gea sc. shaft DMR Dieselmotorenwerk Rostock
6858851 UZYF M-21691	**POLYUS** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**255** 88 106	RS	**1952** ....East Germany 38,51 7,37 2,750 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made63 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7389314 LEAH 18891 Df Esd Gc Pfd Rdr RT	**POLYVICTORIA** **K/S Polyvictoria A/S** Einar Rasmussen Kristiansand S. Norway	**114 075** 91 090 232 700	NV	**1976** Uddevallavarvet A/B—Uddevalla (294) 325,03(BB) 48,16 20,449 310,93 48,11 26,50 F - 1 dk rf 132	**S Tanker** 15 Ta ER L.(oil) 286 436 HeCls. BC	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Gen 2 × 1300kW 1 × 2660kW 440V 60Hz a.c. Fuel 116,0t (d.o.) 9 218,0t (hvf)-125,0

7229851 LJFI Df Esd Gc Pfd Rdr RTm/h/v	**POLYVIKING** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 902** 45 788 118 440	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 4"U2 FN 15440	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Tamano (918) 260,03(BB) 39,68 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB36770t incl. 27339t in Comb. btm side & topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 400 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16,5kn
5376870 SWAT 3791 Df Esd Gc Rdr RT	**POLYVOS** ex Varvara-70 **Martalento Compania Naviera S.A.** Piraeus Greece	**9 824** 6 254 16 487	NV	**1955** A/S Akers M/V—Oslo (506) 162,29 19,56 9,310 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW rf 51	**M Tanker** 21 Ta ER L.(oil) 21 075 HeCls. B	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 147kW (6 900bhp) B&W A/S Akers M/V Oslo Gen 2 × 200kW 220V d.c. 1 × 110kW 110V d.c. Fuel 1 344,0t-26,5pd 14,5kn
7370935 ELIT 5465 Df Esd Gc Pfd Rdr RTm/h/v	**POLYXENE C.** **Marmadura Compania Naviera S.A.** Monrovia Liberia	**60 937** 45 876 123 507	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 3⅝"U3 FN 15541	**1976**-4 Mitsubishi Heavy Industries Ltd.—Hiroshima (257) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. clean ballast tanks 13829T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC Cr 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs674,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 6 083,0t (hvf) 16,5kn
5281685 SXTP 6437 Df Esd Gc Pfd Rdr RT	**POLYXENE G.** ex Concordia Glen-77 ex Polyxene G.-73 **Val di Compare Shipping Corp.** Piraeus Greece	**8 549** 4 986 13 139	**✠100A1** SS 5/80 Str. nav. ice **✠LMC** EL ct 2¼"SQ FN 4057	**1957**-9 Uddevallavarvet A/B—Uddevalla (170) 142,40 9,227 131,43 18,52 12,35 RAD 10,1 F 25,6 2 dks rf 51 7BH WB3732t incl. Tunnel tanks 513t DTa768t	**M General Cargo** CSD G.17 819 B.16 302 12W Der 1(30) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 4 185kW (5 610bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Fuel 2 184,5t 15kn
5214773 J4BR 6928 Df Esd Gc Pfd Rdr RTm/v	**POLYXENI** ex Luossa-77 **Polyxeni Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**17 953** 9 600 27 514	**✠100A1** SS 1/77 ore carrier Holds 2, 4, 6 and 8 may be empty Ice Class 3 **✠LMC** EL it 2⅝"SQ FN 6499	**1962**-4 A/B Gotaverken—Goteborg (744) 178,09 23,86 10,904 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil 8BH WB12326t incl. Comb. btm & side tanks in holds 8425t DTm2355t	**M Ore Carrier** 9 Ho 12,8 25,6 9,6 9,6 9,6 9,6 9,6 28,8 9,6 ER G.31 291 9 Ha (stl) (7,0 20,1comb. 7,0 7,0 7,0 7,0 7,0 21,2comb. 7,0 × 11,0) ER	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 215kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)-29,5pd 14,25kn
5342362 SYEU Df Esd Gc Rdr	**POLYXENI** ex Banglar Polyxeni-77 ex Fernmoor-73 ex Streambank-71 **Sanmarco Vrontados S.A.** Piraeus Greece	T.Mk **6 136** 3 487 10 490 **8 314** 4 854 12 314	**✠100A1** SS 7/75 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1958**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (828) 148,62 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 ER 15,2 24,6 9,4DT 9,4DT G.18 272 B.16 582 5 Ha (stl) (8,9 9,9 7,6 9,1 9,1 × 6,7) 1 Ha (w) (3,8 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 332,0t (hvf) 14,5kn
5048825 PLYJ Df Esd Gc Rdr RT	**POMALAA** ex Boribana-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **8 659** 5 370 9 429	**✠100A1** SS 11/76 DTm & 'tween dk fwd—oil FP above 65,5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4311	**1961**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (772) 151,82 19,44 7,970 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf nil DK fwd 6BH to U dk 1 to 3rd dk WB3110t incl. DTm963t TwDf459t	**M General Cargo** Ref Mchy.aft 5 Ho G.18 516 B.16 545 In.232 5 Ha (stl) (9,6 × 4,8) (12,1 12,1 12,1 × 6,7) (10,6 × 6,7) 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 540,5t (hvf)-37,5pd 17,5kn
6712916 GXLE 334583 Df Esd Gc Pfd Rdr RTv	**POMELLA** ex Horama-74 Launched as Nordvard **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 842** 10 699 23 542	**100A1** SS 12/76 oil tanker **LMC** EL (Gt) $2\frac{5}{16}$"U3 FN 6044	**1967** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (754) 175,17(BB) 22,84 10,110 167,01 22,80 13,39 P 24,7 F 14,7 1 dk rf nil 12BH WB535t	**M Tanker** Bitumen 20 Ta ER Asphalt 35 136 HeCls. BC Der 2(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB primary 3,34N/mm^2 (484lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 371,5t (hvf)-34,5pd 15kn
7516761 SQJF Esd Gc Rdr RT	**POMERANIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 819 1 856	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/01) 127,44(BB) 19,46 5,423 120,02 19,41 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to 2 sc. shafts 12 533kW (16 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 5 × 664kW 1 × 152kW 400V a.c. 2 Thw. thrust propellers fwd Fuel (hvf) 20,25kn
5281714 8RAD 82936 RTm	**POMEROON** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**291** 121 198	✠Classed LR until 5/38	**1936**-1 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (309) 40,26 8,87 2,286 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 688P 2 Ho 15,5 6,1 2 Ha (4,4 × 3,1) (1,6 × 2,1) 1W Der 1	2 Oil 4SA each 5Cy. 222 × 292 sr geared 603kW (808bhp) NE 53 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.) 11kn
6829915 ONPQ Df Esd Gc Pfd Rdr RTm/h/v	**POMONA** **Partenreederei m.s. 'Pomona'** Ahlers N.V. Antwerpen Belgium	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1443) 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 22kn
6867632 URGY M-21740	**POMOR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1952** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.220 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made61 fitted—Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6616007 YTRB Df Esd Gc Pfd Rdr RTm/h/v	**POMORAVLJE** **Jugoslavenska Tankerska** **Plovidba Jugotanker** Zadar Yugoslavia	**2 758** 1 348 3 810	BV JR	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (145) 98,53 14,23 6,230 89,82 14,20 7,12 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 4 581 HeCls. BC 1 Ha (2,5 × 2,5) 2W Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Hitachi Zosen Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd
7010054 UZFE M-29309 Df Esd Gc Rdr RT	**POMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
6819659 SPVR Df Esd Gc Rdr RT	**POMORZE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**13 875** 6 444 9 754	PR	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B67/02) 163,96 21,32 7,798 149,00 21,26 9,45 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho 5 TwD In.9 944 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 1 × 48kW 400V
5125738 ISEB 78 RT	**POMPEI** ex Gallus-65 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**300** 167 250	(BV) (RI)	**1945** Tees Side Bridge & Eng. Works Ltd.—Middlesbrough 48,80 6,71 1,778 44,66 6,66 3,36 1 dk conv Landing Craft —	**TM Ferry** —P G.1 926 B.1 841	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) NE 66 Les Acieries du Nord
7930216 RT	**POMPOLI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 111	**✠100A1** ferry protected waters service **✠LMC** EL (I) H 302,5/22,0U2 FN 725	**1980**-5 Shikoku Dockyard Co. Ltd.—Takamatsu (809) 57,99 11,92 1,501 50,02 11,60 2,90 2 dks rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd
7020463 D5WF 6699 Df Esd Gc Rdr RTm/h/v	**POMPOSA** ex Unilion-79 ex Lija-78 ex Altis-77 **Pomposa Shipping Co.** Monrovia Liberia	**8 898** 5 939 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2164) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)
7353872 JIJV 115685 Df Esd Gc Pfd Rdr	**PONAPE MARU** **Daiwa Kaiun K.K. & Tokyo Senpaku K.K.** Osaka, Osaka Pref. Japan	**7 716** 3 682 8 712	NK	**1973** Hayashikane Zosen—Shimonoseki (1174) 146,01(BB) 22,46 7,849 135,01 22,41 13,80 3 dks	**M General Cargo/Container Ship** Fixed-guides G.1 592 B.1 560 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(41) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 1320kW a.c. Fuel 1 759,0t-42,0pd
6804434 WPJR 512975 Df Esd Gc Pfd Rdr RTm/h	**PONCE** ex Ponce de Leon-77 **Sun Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 134** 10 074 14 733	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (647) 213,37(BB) 28,10 8,564 195,99 28,05 12,86 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles Deck-guides 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 208,5t (o.f.)
7010925 EFGE 9064 Df Esd Rdr RT	**PONDAL** **Pesquera Atlantica S.A.** Vigo Spain	**229** 99 —	BV	**1970** Construcciones Navales P. Freire S.A.—Vigo (60) 35,31 6,68 3,299 30,03 6,65 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim A.G. (MWM)
7374369 OVXL Df Esd Gc Pfd Rdr RT	**PONDEROSA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**23 996** 14 191 38 862	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 3$\frac{1}{16}$"U2 FN 7851	**1975**-12 Mitsui SB. & Eng. Co. Ltd.—Osaka (1031) 182,00(BB) 29,06 11,564 174,00 29,01 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** 1 Ho 18,9 5 Ho each 20,9 ER G.46 340 B.44 296 2 Wing Ha (stl) (each 15,0 × 8,0) 10 Wing Ha (stl) (each 18,3 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd
5415808 HO-9218 Df Esd Rdr RTh	**PONDOLAND** ex Christina-75 ex Heros-74 **Pak Rennie Shipping Co. (Pty.) Ltd.** Panama Panama	**500** 211 880	NV	**1963** Seutelvens Verksted—Fredrikstad (79) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 B 15,0 F 10,1 1 dk rf 203	**M Tanker** 8 Ta ER L.(oil) 1 147 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 38kW 1 × 16kW 220V a.c. Fuel 63,0t (d.o.)-3,5pd
6612556 HO-4185 7562-PEXT Df Esd Gc Pfd Rdr	**PONDOSTAR** ex Partera No. 32-78 ex Manei Maru No. 18-76 ex Kaio Maru No. 8-71 **Star of the Pacific S.A.** Tai Heng Fisheries Co. Ltd. Panama Panama	**192** 78 —	KR	**1966** Kanasashi Zosensho—Shimizu (733) 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

5383861 IMGU 27 Df Esd RTm	**PONENTE** ex Guappo-76 ex Vouri-75 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**150** 39 —	RI (BV)	**1957** Schulte & Bruns—Emden (193) 28,12 6,91 3,302 25,81 6,51 3,89 1 dk rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
7032868 ELAA6 6802 Df Esd Gc Rdr RTm/h/v	**PONGOLA** ex Brunstorf-72 **Energy Liners Inc.** Monrovia Liberia	T.Mk **6 501** 3 072 9 927 **9 866** 5 261 12 701	GL	**1970** Kherson Shipyard—Kherson (1325) 155,68 20,65 7,925/9,094 140,01 20,60 12,32 2 dks	**M General Cargo** 4P Ref 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 583 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
6925757 UZQS M-29307 Df Esd Gc Rdr RT	**PONOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0)(13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
5281829 101797 RTv	**PONRABBEL II** **Port of Launceston Authority** Launceston, Tas. Australia	**457** 176 56		**1916**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (218) *47,34* 10,42 ... ... RW	**TS Dredger** Bucket Der 1(2,5)	C 4Cy. (2) 381 & (2) 762 × 533 448kW (600ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 45kW 110V d.c.
5281881 CSHL H480 Df Esd Gc Pfd Rdr	**PONTA DELGADA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 054** 476 430	(BV) ✠Classed LR until 10/70	**1962**-1 Navalis—Lisboa (191) 67,11 10,24 3,512 60,00 10,20 6,25 2 dks RW rf 229	**M Passenger/General Cargo/Ferry** 238P 1 Ho 1 Ha Der 2(3)	Oil 2SA 7Cy. 360 × 600 1 175kW (1 575bhp) Sulzer Bros. Ltd. Winterthur 15kn
5428702 CSBN A552 Df Esd Rdr	**PONTA DO GARAJAU** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	**183** 21 —	**✠100A1** SS 10/77 tug **✠LMC** EL (b) FN 313	**1963**-6 Est. Nav. do Mondego—Figueiro da Foz (71) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with flexible couplings & sr gears to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
5281908 CSBJ H466 Df Esd Gc Rdr RTm/h	**PONTA GARCA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 810** 969 2 784	✠Classed LR until 16/5/75	**1960**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (47) 97,39 13,42 5,220 95,15 13,35 7,55 Ba 19,2 RFD 9,5 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P Ice strengthened 4 Ho 14,0 21,7 14,0 8,9 G.4 962 B.4 626 4 Ha (stl) (8,3 11,2 7,6 7,6 × 6,3) 10W Der 1(20) 8(6) 2(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 150kW 220V d.c. Fuel 260,0t (d.o.) 12kn
6515629 CSLR I-420 Df Esd Rdr RT	**PONTA S. LOURENCO** ex Thunar-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**586** 328 1 354 **1 161** 862 2 330	(GL)	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1113) 73,51 11,26 3,912/5,347 66,50 11,21 6,20 P 31,1 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD G.2 840 B.2 553 2 Ha (stl) (16,1 16,7 × 6,0) ER Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Maschinenbau Kiel A.G. Kiel 11,75kn
6281917 TPFU 749 Df Esd Rdr RT	**PONTAILLAC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**191** 18 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5029) 30,00 7,52 3,017 27,01 7,50 3,79 1 dk	**M Tug** 1 Ha (2,5 × 0,9)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 120/140V d.c. Fuel 62,0t (d.o.) 11,5kn
5284170 PUWK Df Esd Gc Rdr RTm	**PONTAO CISTERNA** ex Presidente Dutra-80 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 454	BV ✠Classed LR until 30/6/78	**1959**-11 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (618) **1972**-6 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 240,32 26,09 12,847 231,10 26,00 16,90 F 28,4 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 44 649 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 425kW 450V 60Hz a.c. Fuel (o.f.) 16kn
7388188 EHOV Esd Gc Rdr RT	**PONTE CORUXO** **Frigorificos Berbes S.A. (FRIBESA)** Vigo Spain	**481** 230 —	BV	**1978** Construcciones Navales P. Freire S.A. —Vigo (100) 47,30 9,66 4,268 39,27 9,52 6,53 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Deutz Kloeckner Humboldt Deutz West Germany
7388360 EGVB 9597 Esd Gc Pfd Rdr RT	**PONTE DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 525** 732 1 899	BV	**1976** Const. Nav. Santodomingo—Vigo (427) 82,61 13,19 4,901 63,86 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 16kn
5281922 EA-9869 1673 Df RTm	**PONTE NAYA** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**85** 20 —	**✠100A1** SS 11/79 tug Corunna Bay service **LMC** EL (a) FN 178	**1963**-7 Enrique Lorenzo y Cia. S.A.—Vigo (295) 23,19 6,38 19,99 6,00 2,90 rf 381 BK 102 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 5kW 220V d.c. Fuel (d.o.)

7621762 EHOG Df Esd Gc Rdr RTm/h/v	**PONTE PASAJE** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3 FN 4508	**1978**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (312) 144,13 21,44 8,967 134,02 21,42 12,22 P 12,8 B 18,6 F 12,8 2 dks rf nil 6BH WB5530t incl. No. 3 hold and No. 3 TwD3122t	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 ER 1 TwD Upr 4 TwD Lwr G.21 147 B.20 290 In.1 756 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER 8W Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 896,0t (hvf)
7621774 EHPD Df Esd Gc Rdr RTm/h/v	**PONTE PEDRIDO** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	T.Mk **6 585** 4 269 — **9 567** 6 685 15 859	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3 FN 4508	**1978**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (313) 144,13 8,902 134,02 21,42 12,22 P 7,4 B 18,6 F 11,0 2 dks rf nil 6BH WB5530T incl. No. 3 hold & No. 3 TwD 3122T	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 ER 1 TwD Upr 4 TwD Lwr G.21 147 B.20 290 In.1 756 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER 8W Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A. AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 896,0t (hvf)
7700441 EHPE Df Esd Gc Rdr RTm/h/v	**PONTE SAMPAYO** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3 FN 4504	**1978**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (314) 144,13 21,42 8,902 134,02 21,39 12,22 P 7,4 B 21,7 F 11,0 2 dks rf nil 6BH WB5695T incl. No. 3 hold & No. 3 TwD3287T	**M General Cargo** 4 Ho 24,7 30,0 13,5 30,0 ER G.21 147 B.20 290 In.1 756 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 0,61N/mm^2 (6,2kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 830,0t (hvf)
7724356 EHXT Df Esd Gc Pfd Rdr RT	**PONTECESO** **Naviera Astur-Galaica S.A.** Bilbao Spain	**5 373** 3 082 9 306	✠**100A1** Ice class 3 ✠**LMC** **UMS** EL X 495,0/50,0U2(a) FN 3143	**1980**-3 Ast. del Cadagua—Bilbao (106) 119,79(BB) 18,55 7,981 110,22 18,51 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf 164T	**M General Cargo** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Cr 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geare sc. shaft 5 595kW (7 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 160kW 380V 50Hz a.c.
6404973 J4BP 6955 Esd Gc Rdr RTv	**PONTENEGRO** ex Lucky Trader-80 ex Sentosa Trader-78 ex Seaway King-77 **Finda Transport Enterprises S.A.** Piraeus Greece	**2 961** 1 106 3 206	✠LR class withdrawn 31/3/80	**1964**-8 The Broken Hill Pty. Co. Ltd. —Whyalla (41) 113,01 15,98 5,722 103,74 15,85 9,00 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229	**TM RoRo Cargo/General Cargo** OSD Vehicles Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Cr 1(15) 2(10) 1(5)	2 Oil 4SA each 8Cy. 483 × 686 5 341kW (7 160bhp) Mirrlees National Ltd. United King Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.)
7032272 D5CB 6176 Df Esd Gc Rdr RTm/h/v	**PONTEVEDRA** ex Moroni-78 ex Langon-71 **Wave-Rider Shipping Corp.** Monrovia Liberia	T.Mk **5 690** 3 166 9 250 **8 739** 5 157 12 213	✠**100A1** strengthened for heavy cargoes DTsm—vegetable oil Ice Class 3 ✠**LMC** EL Z 2¼"U2 FN 4405	**1971**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/501) 153,02 19,49 7,732/8,522 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 TwD, also 3rd dk light cargoes only rf 152 7BH WB1848t incl. DTsm315t Tunnel tanks 335t	**M General Cargo** 8P 6 Ho 17,0 21,0 18,9 23,0 19,9 3,5 G.17 772 B.16 464 6 Ha (stl) (8,9 × 7,0) (13,8 13,8 12,1 12,1 × 8,9) (1,8 × 2,7) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB (Comp) & htr 0,69N/mm^2 (7kgf/cm rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 036,5t (hvf)
5413020 EAKO 2906 Df Esd Rdr RT	**PONTEVEDRA** Launched as Manila **Pescanova S.A.** Vigo Spain	**1 100** 618 1 630	BV	**1963** Ast. de Palma S.A.—Palma de Mallorca (113) *65,29* 11,08 4,280 11,03 6,20 2 dks RW	**M Fish Carrier** CSD Ref. In.1 648 4 Ha Der 6(3)	Oil 2SA 8Cy. 350 × 620 1 432kW (1 920bhp) La Maquinista Terrestre y Mar (MTM) Barc Fuel 173,5t (d.o.)
5281958 WA9627 215048 Df Gc Rdr RTm/h	**PONTIAC** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**7 918** 5 903 14 073	AB	**1917** Great Lakes Eng. Works—Ecorse, Mi (164) 182,89 18,32 6,605 179,38 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 31,0 ER 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 55 De Laval Steam Turbine Co. Trenton Gen 2 × 400kW 440V a.c. Fuel 255,0t (o.f.)
7825887 Esd RT	**PONTO** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (429) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 540 × 650 205kW (275bhp) Caterpillar Tractor Co. Peoria.
7605665	**PONTON 1309** **Socarenam** Boulogne France	**380** 380 708	✠**100AN** pontoon EL (C) FN 618	**1978**-8 B.V. Stami Schpsb.—Dordrecht (1309) 45,01 11,28 1,880 45,01 11,23 2,49 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7715501	**PONTOON A** **Libexim S.A.** Panama Panama	**50** — 60	✠**A** pontoon harbour service EL (A) FN 220	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (1014 A) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	

Side pontoon for service with No. 7711141 SEAMENT I

7715537 **PONTOON A** 50 ✠A **1978**-2 A.G. "Weser" Seebeckwerft **Cement Pontoon**
— pontoon —Bremerhaven (1015 A)
Tropical Navigation & Construction Co S.A. 60 harbour service 16,08 11,76 1,901
EL (A) 16,01 11,51 2,21
Panama Panama FN 220 1 dk
rf nil
2BH WBnil
Side pontoon for service with No. 7711153 SEAMENT II

7715513 **PONTOON B** 50 ✠A **1977**-10 A.G. "Weser" Seebeckwerft **Cement Pontoon**
— pontoon —Bremerhaven (1014 B)
Libexim S.A. 60 harbour service 16,08 11,76 1,901
Panama Panama EL (A) 16,01 11,51 2,21
FN 220 1 dk
rf nil
2BH WBnil
Side pontoon for service with No. 7711141 SEAMENT I

7715549 **PONTOON B** 50 ✠A **1978**-2 A.G. "Weser" Seebeckwerft **Cement Pontoon**
— pontoon —Bremerhaven (1015 B)
Tropical Navigation & Construction Co S.A. 60 harbour service 16,08 11,76 1,901
EL (A) 16,01 11,51 2,21
Panama Panama FN 220 1 dk
rf nil
2BH WBnil
Side pontoon for service with No. 7711153 SEAMENT II

7614850 **PONTOON BB** — ✠**100A** **1977**-1 D. E. Gorter—Hoogezand **Buoyancy Pontoon**
— pontoon 36,07 3,74 1,636
Handelmij. Hanzestad B.V. — EL (A) 36,00 3,50 2,52
Groningen Netherlands FN 217 1 dk
rf nil
5BH WB30T
port side pontoon for service with No. 7607443 TRITON

7715525 **PONTOON C** 50 ✠A **1977**-10 A.G. "Weser" Seebeckwerft **Cement Pontoon**
— pontoon —Bremerhaven (1014 C)
Libexim S.A. 60 harbour service 16,08 11,76 1,901
Panama Panama EL (A) 16,01 11,51 2,21
FN 220 1 dk
rf nil
2BH WBnil
Side pontoon for service with No. 7711141 SEAMENT I

7715551 **PONTOON C** 50 ✠A **1978**-2 A.G. "Weser" Seebeckwerft **Cement Pontoon**
— pontoon —Bremerhaven (1015 C)
Tropical Navigation & Construction Co S.A. 60 harbour service 16,08 11,76 1,901
EL (A) 16,01 11,51 2,21
Panama Panama FN 220 1 dk
rf nil
2BH WBnil
Side pontoon for service with No. 7711153 SEAMENT II

7409815 **PONTOON FOR DOCKLIFT 2** — **1974**-7 Singapore Slpwy & Eng. Co. (Pte.) **Buoyancy Pontoon**
— Ltd.—Singapore (74)
Sea Lift 6 B.V. — ✠LR class withdrawn 26,42 3,54
Big Lift B.V. 9/5/80 26,42 3,51 9,00
Willemstad Netherlands Antilles **✠ LR class withdrawn** · 1 dk
side pontoon for service with No. 7435711 DOCKLIFT 2

7409827 **PONTOON FOR DOCKLIFT 2** — ✠**100A** **1974**-7 Singapore Slpwy & Eng. Co. (Pte.) **Buoyancy Pontoon**
— docklift pontoon Ltd.—Singapore (75)
Sea Lift 6 B.V. — EL (B) 26,42 3,54
Big Lift B.V. FN 331 26,42 3,51 9,00
Willemstad Netherlands Antilles 1 dk
4BH WB-
side pontoon for service with No. 7435711 DOCKLIFT 2

7712119 **PONTOON No. 1** **4 860** ✠**100A** **1977**-7 J. C. Slob Schps.—Sliedrecht **Pontoon**
3 774 pontoon (330)
1/77 **General Port & Marine Affairs Co.** 9 723 EL (P) 93,33 27,82
FN 3064 91,34 27,44 6,10
Hodeidah Yemen Arab Republic 1 dk
rf nil
4BH WB14256T

7514098 **PONTOON No. 1** **690** **100A1** **1975** ASCON, Associated Construction **Work/Construction Pontoon**
— pontoon —Dublin (1)
Howard Doris Ltd. — Class contemplated 34,47 20,45
United Kingdom 34,02 19,99 3,48
FN 798 1 dk
See Register of Offshore Units

7712092 **PONTOON No. 2** **4 860** ✠**100A** **1977**-9 Scheepswerf Ravenstein—Deest **Pontoon**
3 774 pontoon (40)
2/77 **General Port & Marine Affairs Co.** 9 723 EL (P) 91,34 27,82
FN 3055 91,09 27,44 6,10
Hodeidah Yemen Arab Republic 1 dk
rf nil
4BH WB14256T

7514103 **PONTOON No. 2** **690** **100A1** **1975** ASCON, Associated Construction **Work/Construction Pontoon**
— pontoon —Dublin (2)
Howard Doris Ltd. — Class contemplated 34,47 20,45
United Kingdom 34,02 19,99 3,48
FN 798 1 dk
See Register of Offshore Units

7646346	**PONTOON SB** **Handelmij. Hanzestad B.V.** Groningen Netherlands	— — —	✠**100A** pontoon EL (A) FN 217	**1977**-1 D. E. Gorter—Hoogezand 36,07 3,74 1,636 36,00 3,50 2,52 1dk rf nil 5BH WB30T	**Buoyancy Pontoon**	
	starboard side pontoon for service with No. 7607443 TRITON					
7127170 5MJX 3991 Df Esd Gc Pfd Rdr RTv	**PONTOPORIA** **Pax S.S. Co. S.A.** Monrovia Liberia	**80 194** 67 815 155 375	AB	**1971** Hitachi Zosen—Innoshima (4264) 301,02(BB) 44,25 16,993 288,02 44,20 22,99 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 52,7 20 Ta ER G.89 995 L.(oil) 198 794 HeCls. BC 8 Ha (each 15,7 × 15,1) ER	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) Hitachi Zosen Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 5 436,0t (hvf)-87,0pd
6716845 J4HX 7165 Df Esd Gc Rdr RTm/h/v	**PONTOPOROS** ex Concorde-78 **Salonica Trust Corp.** Piraeus Greece	**45 229** 23 344 74 070	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (233) 243,80 35,06 13,412 228,53 35,01 19,00 F 26,9 1 dk	**M Tanker** 5 Ta ER L.(oil) 83 887 HeCls. B 6W Der 2(10) 2(6) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 17 218kW (23 080bhp) Ch. de l'Atlantique St Gen 2 × 720kW 1 × 500kW 380V 50Hz a.c. Fuel 6 192,0t (hvf)-68,0pd
6826030 ONPO Df Esd Gc Pfd Rdr RTm/h/v	**PONTOS** **Partenreederei m.s. 'Pontos'** Ahlers N.V. Antwerpen Belgium	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1442) 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,7) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) A.C.E.C. Ge Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)
5039379 SZUT 4885 Df Esd Gc Rdr RTh	**PONTOS MARINER** ex Corinthian Star-78 ex Agia Fotini-76 ex Bela Krajina-73 **Estrella Verde S.A.** Piraeus Greece	**12 808** 8 586 19 579	BV (JR)	**1961** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (228) 173,56 22,18 9,360 161,55 22,10 12,65 1 dk RW rf 76	**M Bulk Carrier** 7P Str. ore cargoes 4 Ho each 29,0 ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Brodogradiliste "Uljanik" Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 265,0t (hvf)
7229150 ESWS M-12348	**PONYATLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 39 112	RS	**1970** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,7 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7205776 5MGA 3975 Df Esd Gc Rdr RT	**PONZA** **Compania Maritima Clavelina** Monrovia Liberia	**8 908** 5 971 15 144	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2257) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr ge 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf)
7425895 EPPY Esd Rdr RT	**POOLAD** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2 FN 264	**1976**-3 Towa Zosen K.K.—Shimonoseki (487) 27,92 7,35 2,758 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse red geared to sc. shaft Mirrlees Blackstone Ltd. St Gen 2 × 52kW 225V 50Hz a.c.
6419772 PGUV Df Esd Gc Rdr RT	**POOLSTER** ex Hansa-74 **Partenreederei m.s. 'Poolster'** Wijnne & Barends B.V. Delfzijl Netherlands	T.Mk **424** 299 1 100	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,861 56,62 10,71 6,05 - F 5,8 2 dks	**M General Cargo** G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz
5172822 Df Esd Pfd RTm/h/v	**POOLSTER** ex Trijntje Allegonda-71 ex Johanna Maria-67	**283** 121 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (130) 42,85 7,32 2,610 38,31 7,21 3,61 RW	**M Fishing** Side Trawler 3 Ho 4,3 8,5 2,6	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a Gen 1 × 20kW 110V d.c. Fuel (d.o.)
7505047 PGUS 24 Df Esd Rdr RT	**POOLSTER** **J. Grinwis** Goedereede Netherlands	**204** 73 —		**1975** Havenbedrijf Vlaardingen-Oost N.V. —Vlaardingen (790023) 32,01 30,69 7,54 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a
7023063 PGUU 11 Df Esd Pfd Rdr RT	**POOLSTER** **C. Drijver en Zn.** Ijmuiden Netherlands	**142** 49 —		**1970** N.V. Scheepswerf Haak—Zaandam (915) 30,03 6,91 3,201 28,45 6,84 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) D. & J. Boot "De Industrie" Alphen a
5282067 VJQY 196990 Df Esd RTm/v	**POOLTA** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Hobart, Tas. Australia	**2 880** 1 412 3 333	✠**100A1** ✠**LMC** CS 5/78 EL (t) 1½"SQ FN 1743	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) G. Clark & N.E.M. (Sunderland) Ltd. Sund Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.)

7029770 PGVE Df Esd Gc Pfd Rdr RTm/h/v	**POOLZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 326** 223 979	✠**100A1** SS 10/79 tug ✠**LMC** EL (p) 2"U2 FN 1149	**1971**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (600) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage Cr 1(5)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17kn
7114604 EPCM 146 Rdr RTm	**POONEH** ex Grant **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.) 11kn
5203310 Df Esd Gc Pfd Rdr RT	**POONG DE SAN** ex Mag I-67 ex Langjokull-67 **Government of The Democratic People's Republic of North Korea** North Korea	**1 987** 1 072 —	✠Classed LR until 12/68	**1959**-9 I/S Aarhus Flydedok og Maskin. —Aarhus (106) 87,91 12,58 4,915 79,00 12,25 6,81 Ba 15,9 F 9,5 2 dks rf 51	**M General Cargo** Ref. 3 Ho ER In.2 446 Der 8(-)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln
7524275	**POONG HWA SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — 5 000		**1971** August 15 Shipyard—North Korea 76,21 12,17	**M Fish Carrier**	Oil ....
6702399 6MLU BF35826 Df Esd Gc Pfd Rdr RT	**POONG YANG No. 1** ex Dai Maru No. 25-72 **Yang Sung Joon** Busan South Korea	**241** 127 —	KR	**1966** Kochiken Zosen—Kochi (312) 43,39 7,55 3,175 38,61 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka 11kn
6351401 6MLV BF35827 Df Esd Gc Rdr RT	**POONG YANG No. 2** ex Tama Maru No. 8-72 **Yang Sung Joon** Busan South Korea	**322** 173 —	KR	**1963** Kanasashi Zosensho—Shimizu (483) 50,60 7,95 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu 11kn
6416976 3EHE 3736-PEXT Df Esd Gc Rdr RT	**POONG YANG No. 11** ex Takamiya Maru No. 8-74 **Todd Ltd. Corp.** Poong Yang Industrial Co. Panama Panama	**886** 487 —	KR	**1964** Miho Zosensho K.K.—Shimizu (387) 64,09 11,08 56,80 11,00 5,01 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Niigata
7828968 592747	**POOR BOY** **E. V. Scott Jr.** Jacksonville, Fl United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5428714 Df Esd Pfd RT	**POPEYE** **Marfrac Societe** Caracas Venezuela	**208** 79 226	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5084) 30,00 7,52 25,00 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 10,5kn
6709995 J4LS Df Esd Gc Rdr RTm/h/v	**POPI** ex Tinos-80 ex Alameda-79 **Niver Shipping Line S.A.** Societe de Gestion Evge Piraeus Greece	T.Mk **7 591** 4 270 11 872 **11 002** 6 375 —	✠**100A1** CS 6/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5514	**1967**-9 A/S Nakskov Skibsvaerft—Nakskov (179) 166,22 22,48 — 154,46 22,41 13,29 F 33,3 3 dks, 4th dk in Nos. 2, 3, 4 & 5 holds rf nil DK fwd 7BH WB2544t incl. DTsf630t	**M General Cargo** Ref 4P 6 Ho 16,4 13,2 20,5 20,3 20,5 ER 10,9 G.17 236 B.15 288 In.2 936 TEU 224 C. 224/20' 9 Ha (stl) (8,3 × 6,1) (9,1 × 5,3) (11,4p&s 12,9p&s 12,9p&s × 7,9) ER (9,9 × 5,3) 6 Wing Ha (stl) (5,3p&s × 3,0) ER (3,0p&s 3,0p&s × 3,0) 15W Cr 5(5) Der 2(60) 1(25) 12(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 775kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 766,0t (d.o.)-23,5pd 20,75kn
5381966 25	**POPI** ex Nikos Gigilinis-66 ex Virginia-63 **D. P. Kalkassinas** Thessaloniki Greece	**147** 80 —		**1946** Pietro Terenzi—Gabiece 30,33 6,71 26,09 6,56 3,00 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Genova
5279876 SV5068 Df Esd Rdr RT	**POPI F** ex Pleven-79 ex Gondar-68 ex Pleven-64 ex Kolastind-61 **A. Farmarkis & D. Ftikias** Thessaloniki Greece	**564** 248 685	(BR)	**1949** A/B Marstrands M/V—Marstrand (19) 58,70 9,05 3,901 9,00 6,15 2 dks RW conv General Cargo —	**M Training Ship** 2 Ho ER In.940 8 Ha (stl) (each 2,9 × 1,9) ER Cr 2(1) Der 8(3)	Oil 2SA 6Cy. 345 × 580 709kW (950bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 65kW 240V d.c. 12,5kn
5216707 SV3709 27 Df Esd Rdr RTm	**POPI G.** ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **D. Golioris** Volos Greece	**499** 322 660	✠**100A1** SS 1/80 ✠**LMC** EL g FN 579	**1952**-6 Schpsw. Worst & Dutmer N.V. —Meppel (103) 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW 3BH WB201t	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (stl) (26,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (376bhp) Appingedammer Brons Appingedam Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.) 9,75kn

7622807 SZJF 6520 Df Esd Gc Pfd Rdr RTm/h/v	**POPI P** **Nimipet Corp.** Piraeus Greece	T.Mk **6 424** 4 466 12 135 **10 558** 7 396 16 261	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4726	**1977**-11 Hashihama Zosen—Tadotsu (644) 148,72(BB) 21,85 7,576/9,151 138,03 21,81 12,43 P 24,4 F 11,3 2 dks rf nil 6BH WB4265T incl. STs in No. 3 hold 698T & STs throughout Tweendecks 1418T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 8 Topside Ta ER G.22 844 B.21 034 4 Ha (stl) (15,3 16,4 16,4 16,4 × 10,5) ER 9W Cr 2(25) Der 1(80) 8(12)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 979,0t (hvf)-27,5pd
5336595 SV3708 74 Esd	**POPI II** ex Kalkassinas-69 ex Spes-68 ex Raket-48 ex Spes-48 **G. Moschoris** Thessaloniki Greece	**427** 236 630	*Classed BC until 22/11/68 HR	**1940**-11 N.V. Bodewes Schps. —Martenshoek 50,58 7,35 3,290 46,18 7,29 3,71 P 11,0 F 5,5 1 dk len 52	**M General Cargo** 1 Ho 29,5 ER G.821 B.765 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 215 × 360 with sr rever gear 167kW (224bhp) NE made49 refitted6 Maschinenbau Kiel A.G. Fuel 20,5t
6725078 YUCV RTv	**POPLAT** ex Normannvaag-79 ex Josefine-76 ex Geisha-75 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789	(NV)	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B459/03) 87,56 13,06 4,893 80,02 13,00 5,90 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 916 B.3 467 2 Ha (stl) (27,0comb. × 7,0) (22,7 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd
7207231 XCOP Esd Gc Rdr RTh/v	**POPOCATEPETL** ex Irving Marigold-78 **Naviera Aramex S.A.** Coatzacoalcos Mexico	**2 427** 2 179 4 849	AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1104) 85,96 17,73 4,776 85,35 17,68 5,85 P 14,4 F 7,1 1 dk rf 305	**TM Tanker** 6 Ta ER L.(oil) 4 875 HeCls. C Der 2(3)	4 Vee Oil 2SA each 12Cy. 140 × 152 geared to 2 sc. shafts 1 679kW (2 250bhp) E made72 fitted Caterpillar Tractor Co. Peoria, Gen 2 × 80kW 480V 60Hz a.c. 2 Directional propellers Fuel (d.o.)
6501343 ISEE 1060 Esd Rdr RT	**POPPEA** **Equatorial Fish** Mazara del Vallo Italy	**156** 79 —	RI	**1964** "Navalmeccanica" Cant. Nav. —Senigallia (21) 36,00 6,79 3,201 31,50 6,76 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Maschinenbau Kiel G.m.b.H.
5328641 ICRJ 782 Df Esd Gc Rdr	**POPULONIA** ex Simeto-75 ex Veatun **Matras S.p.A. di Navigazione** Livorno Italy	**1 592** 805 2 049	RI (NV) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Fuel 183,0t
7127792 EWUE M-28234	**POPULYARNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,7) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
6823739 UZXV M-27636 Df Esd Gc Rdr RT	**PORECHIE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7059) 79,81 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 × 2,2) (2,5 2,5 × 1,9) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 238kW (1 660bhp) E made74 fitted Schwermasch. Karl Liebknecht Magd Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7422386 OIHF 501 Df Esd Gc Pfd Rdr RT	**PORIN KARHU** **Bjorneborgs Stad** Pori/ Bjorneborg Finland	**304** 150 —	**✠100A1** SS 9/79 tug Northern Baltic service Ice class 1A Super **✠LMC** EL H ⅞"U2 FN 431	**1976**-1 A/B Falkenbergs Varv—Falkenberg (170) 32,01 9,91 4,401 28,50 9,52 5,62 RFD 6,4 1 dk rf- 3BH WB36T	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 250 × 300 sr gea pneumatic coupling A/B Bofors Nohab Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (hvf)-12,0pd
6916079 UKDO M-29323 Df Esd Gc Rdr RT	**PORKHOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7410632 EHFE Esd Rdr RT	**PORLAMAR** **Pascual Alabau** La Coruna Spain	**282** — 220	GL	**1976** Maritima del Musel S.A.—Gijon (178) 39,02 8,64 3,701 32,01 8,62 6,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to s shaft 895kW (1 200bhp) Anglo-Belgian Co. N.V.
6504620 DIUX Df Esd Rdr RTm/v	**PORLAN** ex Susanne-77 **Partenreederei m.s. 'Porlan'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**888** 648 1 115	GL	**1965** Schlichting-Werft—Travemuende (1344) 61,55 10,75 4,979 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H. Fuel 63,0t
7404970 FWIZ Esd Rdr RT	**PORNIC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**275** 0 217	BV	**1975** At. Francais de l'Ouest—St. Nazaire (RO20) 33,69 9,15 4,547 29,88 8,79 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 Crepelle et Cie.

7218606 UYML M-29574 Df Esd Gc Rdr RT	**PORONAYSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1972** Vyborg Shipyard—Vyborg 121,95 16,74 7,241 112,78 16,69 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (10,9 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7641475 SOHS Df Esd Rdr RT	**PORONIEC** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**688** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/3) 60,81 9,56 3,650 58,43 9,33 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 187	Oil 4SA 6Cy. 250 × 300 701kW (940bhp) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V d.c. Fuel (d.o.)-4,5pd 12kn
6805244 UZCU M-27937 Df Esd Gc Rdr RT	**PORONIN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/60) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 417 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5370838 J4KB 7041 Df Esd Gc Rdr RTm/v	**POROS ISLAND** ex Tunis-74 **Poros Shipping Co. S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	T.Mk **3 304** 1 756 — **5 220** 2 917 7 100	GL	**1962** Blohm & Voss A.G.—Hamburg (824) 126,32 16,26 6,782/7,875 114,92 16,21 10,01 P 7,1 F 11,6 2 dks RW rf nil	**M General Cargo** 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 046 B.10 108 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 180kW 400V 50Hz a.c. Fuel 800,0t (hvf) 16,5kn
5407980 YTNC RT	**POROZINA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 30	JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 44,61 8,13 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13,75kn
5282213 ECAU 1859 Df Esd	**PORRINO** **Segundo Elosegui Zubizarreta** Vigo Spain	**239** 114 139	BV	**1952** Hijos de J. Barreras S.A.—Vigo (1019) 34,70 6,74 3,125 30,00 6,71 3,97 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 66,0t (d.o.) 10,75kn
7360394 FZTV 184927 Df Esd Pfd Rdr RT	**PORS MELEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1975** Ch. Normands Reunis—Courseulles-sur-Mer (38) 38,00 8,11 3,350 33,81 6,05 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Fuel 91,5t (d.o.) 13,5kn
7360409 FZTU Df Esd Pfd Rdr RT	**PORS PIRON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (39) 38,00 8,11 3,350 33,79 6,05 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Fuel 91,5t (d.o.) 13kn
7360411 FZTT Df Esd Pfd Rdr RT	**PORS THEOLEN** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (40) 38,77 8,11 3,350 33,79 6,05 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Fuel 91,5t (d.o.) 13,5kn
7384821 LCUL 18759 RT	**PORSANGER** **A/S Taranger** Bergen Norway	**17 056** 11 271 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/04) 170,52(BB) 25,33 10,999 163,02 25,30 14,41 1 dk	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
7521936 LFLB 19007 Df Esd Gc Pfd Rdr RTm/h/v	**PORSOY** **Ofotens D/S** Narvik Norway	**497** 246 1 200	NV	**1977** Fosen M.V.—Fevag (19) 69,60 14,53 4,501 63,02 14,51 9,40 2 dks, pt 3rd dk	**M Pallets Carrier** OSD Ref Side door(s) 1 Ho 60,8 ER B.3 727 In.425 TEU 40 C. 40/20' 1 Ha (13,1 × 6,1) ER Cr 1(8) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 2 238kW (3 000bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.) 14kn
7207669 GPUQ 358149 Df Esd Gc Rdr RTm/h/v	**PORT ALBERNI CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 694** 11 436 26 209	✠100A1 SS 12/76 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠LMC EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1972**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (130) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil 7BH WB13716T incl. topside tanks in holds 4274T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.38 136 B.32 347 5 Ha (stl) (10,2 19,2 11,2 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 189,0t (d.o.) 1 586,0t (hvf) 15,25kn
6923084 329242	**PORT ALFRED II** **Aluminum Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd. Glasgow 8kn

7111377 FNEZ 4245 Df Esd Gc Rdr RTm/v	**PORT ANNA** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Dunkerque France	**6 450** 3 482 10 856	BV	**1971** Robb Caledon Shipbuilders Ltd. —Dundee (556) 131,40 19,08 8,351 120,02 19,00 10,52 P 31,4 F 17,4 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 12 640 HeCls. B Der 1(2) 1(1)	Vee Oil 2SA 12Cy. 362 × 4 4 476kW (6 000bhp) Ruston Paxman Diesels Ltd. Ne Gen 2 × 502kW 1 × 350k 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.)-17,0pd
7819395 6YSC Esd	**PORT ANTONIO** **Government of Jamaica (Kingston Harbour Authority)** Kingston, Ja. Jamaica	**187** — —	NV (Class cont.)	**1980** P. Hoivolds M/V A/S—Kristiansand (68) 29,70 3,201 26,22 8,01 3,87 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 2 General Motors Corp.
6814908 GYJV 335944 Df Esd Gc Rdr RTm/h	**PORT CAROLINE** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 17 202 **16 275** 9 212 20 026	**✠100A1** SS 2/79 TwDf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL G† 2$\frac{11}{16}$"SQ FN 6859	**1968**-10 Upper Clyde Shipbuilders Ltd. (Linthouse Division)—Linthouse (701) 186,60(BB) 24,82 10,034/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 DK fwd 9BH to U dk 2 to 2nd dk WB4867t incl. DTsf466t	**TM General Cargo** Ref 12bth P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 8,0 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 19 396kW (26 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,76N/mm² (110lbf/ 2 e(ex.g) 1,00N/mm² (145lbf 0,80N/mm² (115lbf/in²) Gen 1 × 1100kW 4 × 41 450V 60Hz a.c. Fuel 414,5t (d.o.) 3 167,0t (h
6728628 GWZU 335667 Df Esd Gc Rdr RTm/h	**PORT CHALMERS** **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 — **16 275** 9 212 20 026	**✠100A1** SS 9/78 TwDf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL G† 2$\frac{11}{16}$"SQ FN 6859	**1968**-4 A. Stephen & Sons Ltd.—Glasgow (700) 186,60(BB) 24,82 8,840/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 9BH to U dk 2 to 2nd dk WB4867t incl. DTf466t	**TM General Cargo** Ref 12bth P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 × 7,8) (8,0 7,2 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 19 396kW (26 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,69N/mm² (100lbf/ 2 e(ex.g) 1,00N/mm² (145lbf 0,82N/mm² (118lbf/in²) Gen 1 × 900kW 5 × 410 450V 60Hz a.c. Fuel 412,5t (d.o.) 3 167,0t (h
5282304	**PORT COSTA** **Jorje Cerda** Chile	**351** 212 —		**1924** Moore SB. Co.—Oakland, Ca *42,56* 9,17 44,86 9,15 2,90 1 dk R	**M Tanker** Mchy.aft L.(oil) 587	Oil 4SA 6Cy. 260 × 370 Pacific Diesel Engine Co. Fuel 3,5t
7802550 WYB6 776 592441 Esd Gc Pfd Rdr RT	**PORT EADS** Launched as Jupiter **Plaquemines Leasing Inc.** New Orleans, La United States of America	**189** 128 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (669) 3,385 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × reduction geared 1 746kW (2 340bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7016125 ZCDM 332661 Df Esd Gc Pfd Rdr RTm/h/v	**PORT HAWKESBURY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**133 699** 98 669 257 028	**✠100A1** CS 3/80 oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25123	**1970**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (2) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 309 242 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB primary 6,38N/m secondary 2,36N/mm² (24 hs1808,8 e(ex.g) 2,75N/mm² (28kgf/cm Gen 1 × 1040kW 2 × 88 450V 60Hz a.c. Fuel 8 677,0t (hvf)-124,0pd
7126970 FNZS Df Esd Gc Pfd Rdr RT	**PORT JOINVILLE** ex Elissa-80 ex Harmaliyah-79 ex Wilke-77 **Phs. van Ommeren (France) S.A.** Le Havre France	**15 026** 9 651 25 633	✠LR class withdrawn-Owner's request 1/80	BV **1972**-8 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (293) 175,11(BB) 25,05 9,672 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf nil	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Tvornica Dizel Motora "Uljani Gen 2 × 544kW 1 × 500k 450V 60Hz a.c. Fuel 1 833,0t (hvf)-40,5pd
6808868 JEEV 101084 Df Esd Gc Pfd Rdr RTm/h/v	**PORT LATTA MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**50 817** 18 254 93 355	NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (900) 249,00(BB) 38,56 14,148 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 1 Ho 180,4 ER G.54 675 10 Ha (stl) (each 13,2 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Uraga Heavy Industries Ltd. Gen 1 × 750kW 1 × 580k 445V 60Hz a.c. Fuel 6 294,5t (hvf)-68,0pd
6500416 SWFM 7794 Df Esd Gc Rdr RTv	**PORT LAUNAY** ex Zealandic-80 **Electra Shipping Co.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **6 374** 2 869 7 659 **7 750** 4 234 9 673	**✠100A1** SS 12/77 'tween dk tanks aft—veg. oil **✠LMC** **✠Lloyd's RMC** EL d† 2$\frac{3}{16}$"SQ FN 4222	**1965**-3 A. Stephen & Sons Ltd.—Glasgow (684) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 36,3 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t	**M General Cargo** Ref. 4 Ho 22,8 23,6 22,1 ER 28,9 G.1 368 B.1 267 In.10 311 4 Ha (stl) (10,2 × 4,8) (10,3 10,3 × 5,1) ER (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 8(3) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) A. Stephen & Sons Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm² (110lbf/in²) Gen 4 × 360kW 440V 60Hz Fuel 2 188,5t (hvf)
7302770 FNKB Df Esd Gc Rdr RT	**PORT LAZO** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Dunkerque France	**3 372** 1 661 5 270	BV	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 104,04 15,85 6,541 95,99 15,80 7,85 1 dk	**M Tanker** Oil Asphalt 8 Ta ER L.(oil) 5 581 Asphalt 9 566 HeCls. C	2 Oil 4SA each 6Cy. 317 × sc. shaft 2 536kW (3 400bhp) Ruston Paxman Diesels Ltd. Fuel 30,0t (d.o.)-10,0pd
7307926 WC6803 237665	**PORT MONMOUTH** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** ....Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)

7718979 H2718 119948 Gc RT	**PORT OF NAGOYA** **Nagoya Port Authority** Nagoya, Aichi Pref. Japan	**111** 41 —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (742) 24,52 1,042 23,50 5,81 2,60 1 dk	**TM Launch**	2 Oil 2SA each 12Cy. 108 × 127 806kW (1 080bhp) General Motors Corp. U.S.A.
7802407 Esd Gc Rdr RT	**PORT OF SPAIN II** **Port Authority of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**1 181** 543 1 386	**✠100A1** hopper dredger **✠LMC** EL (N) 412,5/34,0U2 FN 1093	**1978**-12 IHC Verschure B.V.—Amsterdam (CO-1109) 66,71 13,21 4,025 62,06 12,81 4,81 RQD 22,6 F 8,9 1 dk rf nil 5BH WB98T	**TD-E Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 750	2 Oil 4SA each 8Cy. 240 × 330 total 2 790kW (3 740bhp) sr geared to 2 sc. shafts driving gen. connected to elec. motors Atlas-MaK Maschinenbau West Germany Gen 2 × 1280kW 1 × 168kW 440V 60Hz a.c. Thw. thrust propeller
7423940 ZCLA 373247 Df Esd Gc Pfd Rdr RT	**PORT QUEBEC** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**35 716** 25 508 60 847	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10747 (NV)	**1977**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (873) 224,42 32,31 12,612 213,88 32,24 18,01 1 dk rf nil DK throughout holds 9BH WB28836t incl. Comb. btm. & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,84N/mm^2 (121lbf/in^2) e(ex.g) 0,99N/mm^2 (143lbf/in^2) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. Fuel-70,0pd 15,75kn
5393189 FNRX 9897 Df Esd Gc Rdr RT	**PORT RENARD** ex Yalton-74 ex World Hope-73 **Phs. van Ommeren (France) S.A.** Dunkerque France	**15 979** 9 829 26 444	BV (AB)	**1961** Hellenic Shipyards—Skaramanga (1601) 187,36 23,32 10,342 176,79 12,98 P 36,3 B 12,5 F 15,3 1 dk RW rf 102	**M Tanker** 30 Ta ER L.(oil) 34 068 HeCls. B	Oil 2SA 8Cy. 750 × 1500 6 192kW (8 300bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 2 × 240kW 1 × 120kW 1 × 75kW 220V d.c. Fuel 1 646,0t (d.o.) 2 223,0t (hvf)-32,5pd 15kn
5282586 SUZD 124 Df Esd Rdr	**PORT SAID** **The Egyptian Navigation Co.** Alexandria Egypt	**6 440** 3 715 6 802	AB ✠Classed LR until 8/57	**1949**-3 C.R.D. Adriatico—Trieste (1747) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
6616693 SIPG 10731 Df Esd Gc Rdr RT	**PORT SAID** **Bertil Hansson P/R** Hono Sweden	**149** 74 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 30,08 6,96 29,88 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.)
7710068	**PORT SAID** **Societe Anonyme du Behera** Egypt	**56** — —	**✠A1** inland waterway dredger EL $\frac{9}{16}$"FSWR FN 149	**1978**-1 Moncalvi S.p.A.—Pavia (7435) 19,66 6,05 1,001 19,03 6,04 1,81 1 dk rf nil 5BH	**Dredger** Cutter Suction	Gen 1 × 4kW 380/220V 50Hz a.c. 2 × 1kW 24V d.c.
5282615 Gc	**PORT SUNLIGHT** Antwerpen Belgium	**852** 716 —	**✠100A1** SS 8/75 Gulf service west of a line Kyjman to Bandar Abbas EL n FN 987	**1959**-11 Westminster Dredging Co. Ltd. —Bromborough (Wd22) 65,84 15,22 2,693 53,04 14,94 3,66 1 dk rf nil 3BH	**Dredger** Cutter Suction Cr 1(20)	Gen 1 × 450kW 1 × 175kW 440V 50Hz a.c.
			LAID UP — SURVEYS OVERDUE 8/79			
6927731 FNBO 4151 Df Esd Gc Pfd Rdr RTm/v	**PORT TUDY** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Dunkerque France	**3 072** 1 552 5 112	BV	**1969** Robb Caledon Shipbuilders Ltd. —Leith (506) 101,73 15,70 6,566 94,01 15,60 7,93 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 6 058 HeCls. C Der 2(1,5)	2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft 2 521kW (3 380bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 750kW 1 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 351,5t (hvf)-19,5pd 14kn
5282653 MXWY 181392 Df Esd Pfd Rdr RT	**PORT VALE** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**427** 140 —	**✠100A1** SS 7/77 trawler **✠LMC** EL (g) q FN 538	**1957**-10 Goole SB. & Repairing Co. Ltd. —Goole (508) *42,31* 8,64 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stkpt
7423938 ZCJN 356773 Df Esd Gc Pfd Rdr RT	**PORT VANCOUVER** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**35 716** 25 508 60 847	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10743 (NV)	**1977**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (871) 224,42 32,31 12,605 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,84N/mm^2 (121lbf/in^2) e(ex.g) 0,99N/mm^2 (143lbf/in^2) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. 15,75kn
7601865	**PORT 1** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**474** 466 762	**✠A1** inland waterways lighter EL (D) $\frac{11}{16}$"U2 FN 585 ✠ LR class withdra[illegible]	**1976**-3 Oceanic Ind.—Singapore (14) 40,19 12,17 2,599 38,82 12,01 3,05 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 14,0 2 Ha (w)	

7601877	**PORT 2** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**474** 466 762	✠**A1** inland waterways lighter EL (D) $\frac{11}{16}$"U2 FN 585	**1976**-3 Oceanic Ind.—Singapore (15) 40,19 12,17 2,599 38,82 12,01 3,05 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 14,0 2 Ha (w)	
	LR class withdrawn					
7726251	**PORT 3** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	✠**100A1** barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS006) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
7726263	**PORT 4** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	✠**100A1** barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS007) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
7726275	**PORT 5** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	✠**100A1** barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS008) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge** TEU 1356 C.Ho 668/20' (20/40') C.Dk 648/20' incl. 556 ref C.	
7726287	**PORT 6** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**74** — 200	✠**100A1** barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS009) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH	**General Cargo Barge**	
6929480 UUEC M-21476 Df Esd Gc Rdr RT	**PORT-ILYICH** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 860** 2 041 4 663	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.)-7,5pd
7347079 UNDJ M-32635 Df Esd Gc Pfd Rdr RT	**PORT-SAID** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 770** 2 863 — **9 056** 4 667 13 740	RS	**1975** Alexandria Shipyard—Alexandria (134) 152,79 20,65 7,481/9,391 139,99 20,50 12,04 2 dks	**M General Cargo** CSD 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 160 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 5 Fuel 1 612,5t (hvf)
7104922 DLAQ Df Esd Rdr RTh	**PORTAINER** ex Hela-72 **m.s. 'Portainer' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**496** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G Gen 2 × 38kW 1 × 14 220/380V 50Hz a.c. Fuel (d.o.)
7434119 364035	**PORTAL KINGSNORTH** **Kier Ltd.** Milford Haven United Kingdom	**654** 654 —	✠**100A1** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL (I) 1¼"FSWR FN 831	**1975**-7 Kier Ltd.—Neyland (3) 41,97 17,40 1,829 41,92 16,77 3,05 1 dk rf nil 6BH WB-	**Crane Pontoon**	
7434107 364031	**PORTAL NEYLAND** **Kier Ltd.** Milford Haven United Kingdom	**654** 654 —	✠**100A1** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest (I) 1¼"FSWR FN 831	**1975**-5 Kier Ltd.—Neyland (2) 41,97 17,40 1,842 41,92 16,77 3,05 1 dk rf nil 6BH WB-	**Crane Pontoon**	
7422518 364030	**PORTAL TALBOT** **Kier Ltd.** Milford Haven United Kingdom	**652** 652 —	✠**100A1** pontoon EL (I) 1⅝"U2 FN 831	**1975**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (K101) 41,97 17,40 1,842 41,92 16,77 3,05 1 dk rf nil 6BH	**Crane Pontoon**	
7707803 Esd Rdr RT	**PORTEL** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Portugal	**211** — 134		**1978** Parry & Son—Cacilhas (79) 33,00 8,97 3,301 30,00 8,50 4,30 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 geared Motorenw. Mannheim A.G

7207475 FSEW B-3138 Df Esd Gc Pfd Rdr RT	**PORTELOIS** **J. B. Delpierre & P. Wattez Armement** Boulogne France	**320** 106 239	BV	**1972** At. & Ch. de la Manche—Dieppe (1230) 43,36 9,10 3,836 37,52 8,92 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.295	Vee Oil 4SA 12Cy. 220 × 280 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
5065342 GTIU 357379	**PORTGARTH** ex Cashel-74 **Cory Ship Towage Ltd.** Bristol United Kingdom	**207** 0 —	✠**100A1** tug ✠**LMC** SS 7/79 EL (e) FN 355	**1959**-4 T. Mitchison Ltd.—Gateshead (87) 32,49 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr gearing British Polar Engines Ltd. Glasgow Fuel 30,5t 11kn
6918302 3EWU 7869-P EXT-2 Df Esd Gc Pfd Rdr	**PORTIA** ex Holy River-79 ex Koa Maru-77 **Portia Enterprises S.A.** Panama Panama	**2 153** 1 237 3 463	NK	**1969** Tokushima Zosen Sangyo —Komatsushima (280) 90,53 13,67 5,817 82,00 13,64 6,68 P 20,5 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 318	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe Gen 2 × 150kW 445V a.c. Fuel 277,5t-11,5pd 13kn
7366972 WZF6003 549994	**PORTILLA** **Superior Oil Co.** Lake Charles, La United States of America	**142** 96 —	AB	**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 73,0t (d.o.)
7419298 2511 Df Esd Rdr RT	**PORTILLO LASIA** **Jesus Portales** Santander Spain	**175** 70 166		**1975** Ast. de Santander S.A.—Santander (120) 30,69 3,277 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo
7419274 EGVQ 2508 Df Esd Rdr RT	**PORTILLO LUNADA** **G. Fernandez Gomez** Santander Spain	**175** 70 163		**1975** Ast. de Santander S.A.—Santander 30,69 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo 12,25kn
6903216 WNDF 511487 Df Esd Gc Pfd Rdr RT	**PORTLAND** ex General D. E. Aultman-68 **Containership Chartering Service** Wilmington, De United States of America	**12 521** 8 392 9 858	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (27) 159,39 21,95 9,322 151,36 21,80 13,31 P 43,6 F 22,0 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35′ C.Dk 143/35′	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW Fuel 1 746,5t 17kn
7392270 OUKA Df Esd Gc Pfd Rdr RT	**PORTLAND** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	**2 861** 1 264 4 477	✠**100A1** Ice Class 2 ✠**LMC** EL T $1\frac{3}{4}$"U2 FN 2097	**1976** Aarhus Flydedok og Maskinkp. A/S —Aarhus (164) 98,28 15,85 6,331 90,00 15,80 7,50 P 29,6 F 16,5 1 dk rf 127 NS 4BH WB2246t incl. DTf231t STs1123t	**M Cement Carrier** Self-unloader Mchy.aft G.3 242	Oil 4SA 6Cy. 500 × 540 sr geared to sc. shaft 3 357kW (4 500bhp) B&W Helsingor Vaerft A/S Helsingor Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 235,5t (hvf)-15,0pd 15kn
5282885 LW2781	**PORTMAN** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**334** 220 —		**1926** J. I. Thornycroft & Co. Ltd. —Southampton (1061) *42,71* 10,39 1,677 10,34 F 5,2 2 dks R	**TM General Cargo** Mchy.aft Der 2(1)	2 Oil 2SA each 2Cy. 300 × 310 Kromhout Motorenfabrik Amsterdam Fuel 9,0t 7,5kn
6719665 CSBR I-363 Df Esd Gc Rdr RT	**PORTO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 220** 4 955 12 969	✠Classed LR until 19/12/75	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (71) 171,61 22,05 8,560 156,01 22,00 12,81 P 7,1 F 16,5 1 dk & S dk, 3rd dk except in Nos. 1, 4 & 5 holds RW	**M General Cargo** OSD Ref In.1 456	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 4 × 364kW 380V 50Hz a.c.
7734557	**PORTO ALEGRE** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Manaus Brazil	**244** 139 —	GL	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (86) 25,63 8,28 8,26 3,94 1 dk	**M Tug**	Oil 4SA 7Cy. 235 × 300 MAN Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V 12kn
5305601 746 Df RT	**PORTO AZZURRO** ex Saint Briac-73 ex ST 744 **Comm. Tito Neri** Livorno Italy	**137** 16 —	RI (AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (28) 26,37 7,01 3,048 6,96 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 50,0t (d.o.) 9,5kn
5282926 IPTJ 499	**PORTO BARATTI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**176** 22 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (36) 28,35 7,17 4,192 25,91 7,14 4,40	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made42 refitted59 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
7902726 FNVR Df Esd Gc Rdr RT	**PORTO CARDO** **Marseillaise Maritime et Financiere Co.** Marseille France	**4 681** 1 565 3 314	BV	**1980** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (253) 126,52 5,850 115,80 21,01 7,52 2 dks	**TM RoRo Cargo** Vehicles 32P Stern ramp B.15 300 1 Ha (stl) (15,0 × 3,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 190kW (15 000bhp) Pielstick Alsthom-Atlantique Montoir, St. Nazaire
5282938 IPTQ 513 RT	**PORTO DI LIVORNO** **Comm. Tito Neri** Livorno Italy	**165** 20 —	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (47) 28,20 7,19 4,141 25,58 7,12 4,47 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg

6901555 139 RT	**PORTO GRANDE** ex Freshwater **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**264** 101 220	✠Classed LR until 7/73	**1940**-3 Lytham S.B. & Eng. Co. Ltd. —Lytham 38,10 7,73 36,58 7,47 3,81 F 5,5 1 dk rf 76	**S General Cargo**	T 3Cy. 279 457 & 762 × 533 Lytham S.B. & Eng. Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel (o.f.)
6819611 SV3710 2787 Rdr RT	**PORTO LAFIA** **Notios Evoikos Shipping Co. Ltd.** Piraeus Greece	**830** 551 —		**1968** "Nautilus" Tech. Building Enterprises —Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 6Cy. 320 × — 1 790kW (2 400bhp) Maschinenbau Kiel G.m.b.H.
5208700 SWKU 6620 Df Esd Rdr RTm/h	**PORTO LEONE** ex Porto de Aveiro-78 ex Lind-68 **Eros Maritime Inc.** Leone Shipping Enterprises Corp. Piraeus Greece	**1 858** 1 079 2 484	 NV	**1960** Stord Verft A/S—Stord (54) 83,27 12,53 5,379 76,15 12,50 6,10 1 dk rf 76	**M Tanker** Wine 13 Ta ER L.3 058	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Amste Gen 2 × 132kW 440V 60Hz a.c. Fuel (d.o.)
6811023 SYRU 5782 Df Esd Pfd Rdr RTv	**PORTO METHONI** ex Eurofina-80 ex Moni Delmas-76 ex Moni-70 **Lovat Shipping Ltd.** Piraeus Greece	**2 739** 1 482 3 992	 BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5153) *107,33* 14,30 6,43 F 15,0 1 dk	**M Tanker** 21 Ta ER L.(oil) 5 334 HeCls. C	Oil 2SA 6Cy. 520 × 960 3 133kW (4 200bhp) Borsig A.G. Gen 3 × 192kW 380V 40Hz a.c. Controllable pitch propeller Fuel 143,5t (hvf)
7920417 Esd Rdr RT	**PORTO NOVO** **Companhia Nacional de Navegacao 'Arca Verde'** Cape Verde Republic	**300** 126 750	 BV	**1980** J. Oelkers—Hamburg (579) 33,61 2,501 30,03 8,51 3,61 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 150dk P Stern ramp 1 Ho ER G.100	2 Oil 4SA each 6Cy. 142 × 160 reduc geared to 2 sc. shafts 455kW (610bhp) Kloeckner Humboldt Deutz West Ge Gen 2 × 38kW 231/400V 50Hz a.c.
5076951 SV5636 7439 Df Gc Rdr RTm	**PORTO PYLOS** ex Porto Frio-80 ex Transfrio-78 ex Colares-66 **Methoni Marine Co.** Piraeus Greece	**1 271** 583 1 376	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL r FN 1080	**1948**-12 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (75) 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76 5BH WB354T incl. Tunnel Tank 14T	**M General Cargo** Ref. 2P 3 Ho 12,6 16,4 19,5 G.156 In.1 799 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Belo Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.)
5282952 PUYE	**PORTO-SEGURO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*395* *205* —	 ✠	**1910**-9 Murdoch & Murray—Port Glasgow (235) *45,82* 8,39 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 254 (2) 419 & (2) 699 × 53 Muir & Houston Gla
6719615 A8DM 4850 Df Esd Gc Pfd Rdr RTm/h/v	**PORTOBELLO** ex Capetan Lemos-74 **Lion Shipping Ltd.** Monrovia Liberia	**24 704** 16 452 41 336	 AB	**1967** Osaka Zosensho—Osaka (248) 202,70(BB) 29,01 11,158 192,03 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 018 B.51 282 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)
7433816 Df Esd Gc Pfd Rdr RT	**PORTOBELLO** **Pesquera Portobello S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (102) 80,14 5,766 63,71 12,50	**M Fishing** Side-fishing	Oil 2 686kW (3 600bhp) General Motors Corp.
7914808 H9AX 9058-YJ Rdr	**PORTOBELO II** ex Sanuki Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**187** 65 62	 NK	**1979** Sagami Zosen Tekko K.K.—Yokosuka (194) 30,51 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. Niigata Eng. Co. Ltd.
7302964 IMRV 438 Esd Rdr RT	**PORTOFERRAIO** Launched as Antonios K **Atlas Compagnia Sarda di Navigazione S.p.A.** Cagliari Italy	**497** 274 —	 RI (AB)	Lch.**1972** D. Kamitsis & Co.—Perama Len & Cmpl.**1974** Cant. Nav. Ferbo S.p.A —Napoli 69,12 12,20 2,769 59,01 3,89 2 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 865kW (2 500bhp) E made54 refitt Mirrlees, Bickerton & Day Gen 2 × 135kW a.c. Fuel 70,0t
6605553 A8BP 4801 Df Esd Gc Pfd Rdr RT	**PORTOFINO** ex Har Meron-74 **Union Bulk Carriers Inc.** Monrovia Liberia	**27 721** 18 274 50 874	 AB	**1966** Maizuru Jukogyo K.K.—Maizuru (78) 209,40(BB) 29,27 12,564 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,4 18,4 16,7 ER G.58 679 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Der 1(4) 1(1,5)	Oil 2SA 8Cy. 760 × 1550 8 594kW (11 520bhp) Hitachi Seisakusho Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 111,0t (hvf)
5134739 LEDO Df Esd Rdr RTm	**PORTOR** ex Stokkeid-73 ex Gramsbergen-66 **K/S A/S Kystbulk & Co.** Bjorn Nystrom Kragero Norway	**496** 272 879	**✠100A1** SS 11/79 **✠LMC** EL j FN 733	**1956**-11 Gebr. van Diepen—Waterhuizen (940) 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,5 ER G.1 071 B.991 1 Ha (30,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 3 × 7kW 110V d.c. Fuel 68,5t (d.o.)

6716534 YTOJ Df Esd Gc Rdr RT	**PORTOROZ** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **6 060** 3 174 — **8 383** 4 587 11 230	**✠100A1** CS 12/77 DTma & TwDa—veg. oil **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2 FN 4280 JR	**1968**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (265) 147,81 20,05 —/8,954 135,52 19,99 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold RW rf 203 DK fwd 7BH WB1451t incl. Tunnel tanks 217t	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 183 B.13 677 In.1 516 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 8,2 × 6,5) 14W Der 2(25) 14(10) 1(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W S.A. Cockerill-Ougree Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. 17,5kn
7731402 IPFM 200 Rdr RT	**PORTOVENERE** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 48 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (27) 32,11 8,49 3,701 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsburg
6905812 ERSS M-30253 Df Esd Gc Pfd Rdr RT	**PORTOVIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 71	RS	**1968** VEB Schiffswerft "Edgar Andre"—Magdeburg (7011) 34,78 8,51 2,899 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7806037 EHVY Df Esd Gc Pfd Rdr RT	**PORTUBIDE** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	**✠100A1** strengthened for heavy cargoes **✠LMC** EL R 440,0/40,0U2 FN 1809	**1979**-12 Ast. de Murueta S.A.—Guernica (139) 94,65 13,77 5,639 84,51 13,61 7,80 P 11,6 F 9,5 2 dks rf nil 4BH WB1441T incl. DTf135T STs in hold 697T	**M General Cargo** 1 Ho 60,9 1 TwD ER G.4 826 1 Ha (stl) (51,2 × 10,5) ER	Oil 4SA 8Cy. 400 × 580 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Fuel 356,0t (hvf)
6808870 JJDJ 101907 Df Esd Gc Pfd Rdr RT	**PORTUGAL MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**10 786** 6 063 14 118	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1096) 167,01 22,66 9,602 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk rf 356	**M General Cargo** Ref 6 Ho 21,2 17,6 22,4 20,8 20,8 16,3 G.21 292 B.19 252 In.470 6 Ha (stl) (8,2 × 5,3) (12,7 × 6,6) (13,5 13,5 13,5 × 8,0) (8,0 × 6,0) 18W Der 4(22) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 470,0t (hvf)-52,0pd 19kn
7717834 EHTF Df Esd Gc Pfd Rdr RT	**PORTUONDO** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1812	**1979**-5 Ast. de Murueta S.A.—Guernica (138) 94,67 13,77 5,641 84,51 13,61 7,83 P 11,6 F 9,5 2 dks rf nil 4BH WB1441T incl. DTf135T STs in hold 697T	**M General Cargo** 1 Ho 60,9 1 TwD ER G.4 826 1 Ha (stl) (51,2 × 10,5) ER	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Fuel 356,0t (hvf)
6523779 TKKZ 3144 Df Esd Rdr RT	**PORTZIC** **Pierre Menesguen et Compagnie** Lucien Careau Camaret France	**164** 100 —		**1965** Chantier A. Peron—Camaret 26,98 7,12 23,75 7,09 3,87 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,0 × 0,8) (0,9 × 0,7) (1,6 × 1,3) (1,0 × 0,8)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 8kn
7741873 Gc Rdr RT	**PORYW** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S672) 35,16 9,56 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5kW 28V d.c. 32kn
6613689 YTRF Df Esd Gc Rdr RT	**POSAVINA** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**4 172** 2 423 6 174	**✠100A1** SS 4/80 oil tanker **✠LMC** EL w FN 2572 JR	**1967**-4 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (144) 116,52 15,85 6,979 107,02 15,82 8,21 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.(oil) 7 800 1 Ha (3,6 × 2,5) 2W Der 3(3) 3(1,5)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 2 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 200kW 1 × 80kW 200/440V 60Hz a.c. 14,5kn
5425176 ICXZ 3580 Df Esd Gc Rdr RTm/v	**POSEIDON** **'Italcarbo' S.p.A. d1 Navigazione** Genova Italy	**26 395** 13 876 46 071	✠Classed LR until 4/65	AB RI **1964**-3 C.R.D. Adriatico—Monfalcone (1869) 229,75 28,05 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 69	**M Bulk Carrier** 6P 7 Ho 21,0 21,8 21,8 21,8 22,7 29,7 29,7 ER B.52 179 7 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Trieste Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf)
5255844 SWIH 5342 Df Esd Gc Rdr RTm/h/v	**POSEIDON** ex Dimitrios B.-80 ex Nica-75 ex Nordvind-68 **Interprime Marine S.A.** National Daring Compania Naviera S.A. Piraeus Greece	**9 267** 5 304 13 463	NV	**1961** A/S Bergens M/V—Bergen (423) 146,21 19,21 9,392 135,08 18,90 12,27 2 dks rf 76	**M General Cargo** CSD 8P Ice strengthened 6 Ho 15,5 18,9 14,4 13,7 13,7 16,0 ER G.19 050 B.17 632 6 Ha (stl) (8,9 12,7 9,7 9,7 10,5 9,7 × 7,6) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 9Cy. 500 × 1100 exhaust400 4 543kW (6 090bhp) B&W A/S Akers M/V Oslo Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
7330064 PGVN Df Esd Gc Pfd Rdr RT	**POSEIDON** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 831** 2 426 7 316	BV	**1973** Verolme Scheepswerf Heusden B.V.—Heusden (870) 102,52 18,04 6,154 95,00 18,01 8,67 2 dks	**TM Hopper/Dredger** CSD Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Hopper 7755T Mchy.aft Hopper 4 700 2 sandpumps each 1055kW (141bbhp)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to 2 sc. shafts 3 402kW (4 560bhp) Caterpillar Tractor Co. Peoria, Illinois 2 Controllable pitch propellers Thw. thrust propeller fwd 12,5kn

6412920 DCSG Df Esd Rdr RT	**POSEIDON** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**1 118** 561 152	**✠100A1** SS 4/76 Ice Class 2 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 986 (BV)	**1964**-6 Ulstein M/V A/S—Ulsteinvik (26) 65,51 11,84 2,915 56,01 11,41 6,20 B 34,8 2 dks rf 457 Coll BH to U dk 9 to 2nd dk WB38t	**TM Ferry** 805dk P	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Kloeckner Humboldt Deutz	
7427518 DBKV Df Esd Gc Rdr RT	**POSEIDON** **Land Schleswig-Holstein** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Kiel Federal Republic of Germany	**1 059** 305 —	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2266) 60,81 11,43 3,752 55,00 11,41 5,67 1 dk	**M Research** Mchy.aft 1W Der 1(6) 1(5)	2 Oil 4SA each 16Cy. 160 × 165 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd	Mann 12
6923096 DBFQ Df Esd Rdr RT	**POSEIDON** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**934** 302 —	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (149) 61,68 4,496 54,59 10,19 5,08 1 dk	**S Research/Mother Ship** Weather	T 3Cy. 400 650 & 1080 × 600 813kW (1 090ihp) E made42 fitted57 Verschure & Co. Schps.	Amste
7017973 SDPW 11175 Df Esd Gc Pfd Rdr RTm/h/v	**POSEIDON** **Neptun Transport & Marin Service A/B** Brostroms Rederi A/B Stockholm Sweden	**496** 143 —	NV	**1970** A/B Asi-Verken—Amal (93) 44,86 10,85 5,296 38,41 10,83 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)	Trollh
7303140 PGVJ 120 Df Esd Pfd Rdr RT	**POSEIDON** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**449** 220 —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (223) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Controllable pitch propeller	Alphen a/d 14
5103077 OZDU Df Esd Pfd	**POSEIDON** ex Sine Boye-76 ex Embia-70 **Einer Sorensen** Hadsund Denmark	**299** 188 564	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (18) 45,37 8,67 3,050 43,21 8,64 3,41 P 11,0 F 8,0 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 31,5t (d.o.)	Frederik
7626085 Esd Gc Rdr RT	**POSEIDON** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**249** 78 189	GL	**1979** FOZNAVE, Est. Nav. da F. da Foz Lda.—Figueira da Foz (019) 28,15 9,12 3,262 26,52 9,11 3,64 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Gen 1 × 96,75kW 380/220V	10
6416782 TPNI Esd Pfd Rdr RT	**POSEIDON** **Robert Le Goff et Compagnie & Pecheries de Flandre S.A.** Robert Le Goff Lorient France	**185** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (65) 31,83 7,22 2,871 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.160 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Fuel 52,0t (d.o.)	Valence 11
7723883 OIIQ 1596 Df Esd Gc Rdr RT	**POSEIDON** **O/Y Neptun A/B** Helsinki/ Helsingfors Finland	**175** 51 55	**✠100A1** tug Finnish coastal service Ice Class 1A **✠LMC** EL E 275,0/19,0U2 FN 288	**1978**-7 Rauma-Repola Oy—Savonlinna (418) 25,61 8,23 3,620 22,46 8,21 4,60 1 dk rf- 4BH WB22T in STs in ER	**M Tug**	Vee Oil 4SA 12Cy. 220 × 240 sr gea Oy Wartsila Ab Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller	Vaasa
6520155 WN5258 292043	**POSEIDON** **Poseidon Fishing Inc.** New Bedford, Ma United States of America	**152** 80 —		**1963** Stoneington-Deer Isle Yacht Basin Corp.—Stonington, Me *25,76* 6,76 22,69 6,71 4,04	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co.	Peoria
5375125 SV3683 16 RT	**POSEIDON** ex Uzziyah-78 **Halkis Cement Co. S.A.** Halkis Greece	**138** 63 —	AB HR	**1961** "Hayama" Israeli Shpyd & Eng. Works Ltd.—Haifa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 229 × 292 E made52 fitted61 Nordberg Manufacturing Co. Fuel 25,5t	St. Lou 1
7622613 YQAT 545 Rdr RT	**POSEIDON** **NAVROM** Galatz Romania	**127** 100 —	RNR	**1970** S. Ordzhonikidze Works—Poti 33,46 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.)	Len
5112559 H8BA 8866-PEXT Df Esd Gc Rdr RTm/h	**POSEIDON C** ex Rodon-79 ex Riodon-79 ex Drucilla U-75 ex Farida-72 **Poros Maritime Co. S.A.** Panama Panama	**3 611** 1 909 —	**✠100A1** SS 4/78 Str. nav. ice **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2302	**1956**-2 A/B Finnboda Varf—Stockholm (361) 108,82 14,36 5,919 100,87 14,33 8,49 RQD 21,4 F 23,5 1 dk & S dk rf 102 Coll BH to S dk 4 to 2nd dk WB184t	**M General Cargo** OSD Ref 2P 5 Ho 13,7 15,0 13,0 13,0 16,4 G.5 184 B.4 695 In.1 416 5 Ha (stl) (6,1 10,2 8,2 7,9 7,5 × 6,4) 10W Der 1(30) 4(10) 2(6) 4(5)	Oil 2SA 9Cy. 520 × 960 3 021kW (4 050bhp) S.A. Fiat S.G.M. Gen 3 × 125kW 230V d.c. Fuel 602,5t (d.o.)	

LR class withdrawn

IN PORT DAMAGED 7/79 — CLASS SUSPENDED

5161718 5BJJ 321217 Df Esd Pfd Rdr RTm/v	**POSEIDONIA** ex Innisfallen I-69 ex Innisfallen-69 **Isthmian Navigation Co. Ltd.** Hellenic Mediterranean Lines Co. Ltd. Limassol Cyprus	**3 828** 1 717 813	BV ✠Classed LR until 13/6/75	**1948**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1405) 103,64 15,27 4,433 97,54 15,24 5,80 P 17,1 B 51,6 F 22,0 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Ref Passenger/General Cargo 69	**TM Passenger/RoRo Cargo/Ferry** Vehicles 271bth 400dk P Side doors	2 Oil 2SA each 12Cy. 480 × 700 4 774kW (6 400bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 220kW 220V d.c. Fuel 125,0t (d.o.) 17kn
7741861 SQIR	**POSEJDON** ex Tornado-79 **Polskie Ratownictwo Okretowe** Gdynia Poland	**1 074** 237 —	PR	**1978** Yaroslavskiy Shipyard—Yaroslavl (209) 58,25 12,68 5,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 750 U.S.S.R. Gen 2 × 1000kW 900V d.c. 2 × 240kW 2 × 120kW 380V a.c. 13,5kn
5185893 DICK 10298 Df Esd Rdr RTm	**POSELDORF** ex Kerstin Mathiesen-75 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 317 927	(GL)	**1961** Schiffsw. Hugo Peters—Wewelsfleth (513) 61,85 9,61 3,607 54,89 9,59 4,14 1 dk RW	**M General Cargo** 1 Ho 38,4 ER G.1 213 B.1 112 2 Ha (14,4 14,9 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 10,25kn
7107675 EWGF M-30494 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 851** 758 1 420	RS	**1971** ..............U.S.S.R. 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 3 Ha (1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12,5kn
7002722 UEBB M-27039 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1961** ..............U.S.S.R. 52,30 11,51 4,499 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 14kn
5204649 SYUH 2349 Df Esd Pfd Rdr RT	**POSIDON** ex Le Duguay-Trouin-64 ex Descobrider **Triton High Sea Fishing Co.** Piraeus Greece	**1 147** 554 1 470	BV ✠Classed LR until 2/38	**1933**-4 Robert Thompson & Sons Ltd. —Bridge Dock, Sunderland (341) *65,66* 10,62 5,055 ... ... 1 dk R	**M Fishing** Side Trawler Ref 3 Ha (each 1,7 × 1,6) Der 1(2)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) NE 64 N.V. Werkspoor Amsterdam 9kn
7029134 IMDF 598 Esd Rdr RT	**POSIDONE PRIMO** **Rosario Asaro** Trapani Italy	**173** 63 —		**1970** Cant. Nav. M. Morini & C.—Ancona (117) 31,20 7,40 3,296 24,49 7,19 3,69 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7044902 EOTY M-6297	**POSLUSHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 100	RS	**1969** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7117656 DJXO Df Esd Gc Rdr RTm/h/v	**POSSEHL** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**20 516** 13 980 33 330	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (590) 196,35(BB) 25,86 10,904 185,02 25,79 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Vee Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 484kW 1 × 192kW 400V 50Hz a.c. Fuel 2 362,5t (hvf) 17kn
5117212 ISSR 244 RTv	**POSSENTE** ex Flying Merlin-67 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**258** 40 —	(RI) ✠Classed LR until 6/68	**1951**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (400) 35,03 8,26 3,947 32,01 8,23 4,27 RW rf 495 BK 152	**S Tug/Tender** 160P 4 Ha (stl) (0,6 0,6 × 0,5) (0,4 0,4 × 0,3)	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 7kW 110V d.c. Fuel 89,5t (o.f.) 11kn
5279266 1235	**POSSIDON** ex Pirin-65 **A. Fikioris** Piraeus Greece	**144** 80 —		**1941** Ch. Nav. de l'Etat Bulgare—Varna *25,33* 7,07 ... ... 1 dk	**M General Cargo**	Oil 2SA 2Cy. 380 × 400 90kW (120bhp) Bolinder A/B Sweden Fuel (d.o.)
5165697 SVHD 6287 Df Esd Gc Pfd Rdr RT	**POSSIDONIA** ex Itsukushima Maru-77 **Neptunea Universal Naviera S.A.** Piraeus Greece	**5 094** 2 493 7 321	NK	**1955** Hitachi Zosen—Innoshima (3750) 113,14 17,20 7,976 105,01 17,15 9,30 P 26,0 B 19,6 2 dks & S dk RW	**M General Cargo** OSD Ref. 5 Ho ER G.675 In.5 782 5 Ha (2,4 2,4 2,4 2,4 × 2,4) (1,2 × 1,2) ER 8W Der 8(5)	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) Hitachi Zosen Sakurajima Gen 3 × 350kW 230V d.c. Fuel 1 530,0t-14,0pd 12,5kn
6283202 YTKQ RT	**POSTIRA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda" —Pula (37) 44,61 8,46 2,998 39,65 8,11 3,20 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13,75kn

6709440 YTOI 48 Df Esd Gc Rdr RT	**POSTOJNA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 904** 2 844 9 002 **8 388** 4 528 11 355	**✠100A1** CS 9/77 **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{5}{16}$"U2 FN 4277 JR	**1967**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (264) 147,81 20,05 —/8,951 135,52 19,97 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold rf 203 DK fwd 7BH WB1431t incl. Tunnel tanks 214t	**M General Cargo** Ref 12bth P 3 Ho ER 2 Ho G.14 182 B.13 677 In.1 516 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 10,5 × 6,5) 16W Der 2(25) 14(10) 3(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) S.A. Cockerill-Ougree 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 1 × 44kW 450V 60Hz a.c.
7115713 ESYH M-6448	**POSTOYANNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	(RS)	**1971** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7741885 Gc Rdr RT	**POSWIST** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S670) 35,13 9,56 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 2 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Le Gen 2 × 6,5kW 1 × 5,5kW 28V d
5283190 USUW M-27538 Df Esd Gc Rdr RT	**POSYET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7642156 Gc Rdr RT	**POSZUM** **Zegluga Gdanska** Gdansk Poland	**147** 95 15	PR	**1973** S. Ordzhonikidze Works—Poti (S-658) 35,13 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 2 1 492kW (2 000bhp) Gen 2 × 6,5kW 1 × 5,5kW 28V d
6702698 DGPE Df Esd Gc Pfd Rdr RTm/h/v	**POTENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 460** 999 2 830	(GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (353) 82,20 11,69 5,322 75,67 11,61 6,41 P 18,6 B 11,6 1 dk len & deepened 70	**M General Cargo** 2 Ho 23,0 33,3 ER G.3 550 B.3 364 2 Ha (stl) (15,0 25,7 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Fuel 129,0t (d.o.)
7035298 5MIH 3670 Df Esd Gc Pfd Rdr RTm	**POTENZA** ex Nego Harmony-74 **Potenza Shipping Co. Ltd.** Monrovia Liberia	**8 905** 6 086 15 136	BV ✠Classed LR until 20/8/76	**1970**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2219) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(12)	Vee Oil 4SA 12Cy. 400 × 460 sr ge 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf)
5283229 UVGI M-21211 Df Esd Gc Rdr RT	**POTI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 120	(RS)	**1954** ............U.S.S.R. 145,52 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 gea sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Le Fuel 833,0t (d.o.)-14,0pd 1
6415788 UYFX M-26963 Df Esd Gc Rdr RT	**POTI** ex Lebedj-66 **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7029) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5283231 UMWE M-10070 Df Esd Gc	**POTI** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 442	(RS) ✠	**1956**-8 A/B Ekensbergs Varv—Stockholm (209) 63,10 9,33 4,290 55,02 9,30 4,81 F 12,2 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.380 2 Ha (1,8 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
6725080 YUCW RTv	**POTIRNA** ex Normannsund-79 ex Gdynia-76 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789	(NV)	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B459/02) 87,56 13,06 4,893 80,02 13,00 5,90 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** 2 Ho 33,9 26,3 ER G.3 916 B.3 467 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,0pd
6809123 3EAJ 4900-KJ Df Esd Gc Rdr RTm/h	**POTOI ISLAND** ex Amoora I ex Oomsam-74 ex Tokusei Maru-71 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 764** 3 734 7 368	BV (NK)	**1967** Setoda Zosensho—Setoda (208) 115,42 16,62 7,367 107,52 16,59 9,20 P 16,8 F 8,9 1 dk RW	**M General Cargo** 3 Ho 19,9 30,7 30,0 ER G.10 078 B.9 628 6 Ha (stl) (14,0p&s 23,2p&s 24,0p&s × 5,4) ER 5W Der 1(40) 2(15) 2(10)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 270kW 440V 60Hz a.c. Fuel 801,5t (hvf)

6504694 NBLN Df Esd Gc Pfd Rdr RTm	**POTOMAC** ex Shenandoah-76 ex Potomac-64 **Keystone Shipping Co.** United States of America	**15 739** 9 556 27 908	AB	**1957** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa **1964** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 188,98 25,51 10,240 180,22 25,46 12,81 P 41,5 F 25,0 1 dk RW rf nil	**S Tanker** Mchy.aft 22 Ta L.(oil) 31 856	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 500kW 450V 60Hz a.c. Fuel 4 431,0t (o.f.) 18,5kn
5283255 KPGN 248800 Df Esd Gc Rdr RT	**POTOMAC** ex Maxton-62 ex Marine Leader-56 ex Ponca City-48 ex Black River-47 **Empire Transport Inc.** New York, NY United States of America	**13 858** 9 751 22 251	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (353) **1962** (Cargo section) Iino Jukogyo K.K. —Maizuru 174,35 22,92 10,062 168,10 22,86 14,25 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.2 843 6 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Fuel 1 663,5t (o.f.) 14,5kn
7710915 ONBC Df Esd Gc Pfd Rdr RT	**POTOMAC** **Ahlers N.V.** Antwerpen Belgium	T.Mk **7 095** 4 193 9 736	GL	**1980** N.V. Boelwerf S.A.—Tamise/Temse (1498) 151,26(BB) 21,65 7,501 140,01 21,61 13,21 F 31,7 3 dks, 4th dk in Nos. 2 & 3 holds	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,5 23,7 23,8 ER 25,3 In.13 450 TEU 114 C.Dk 114/20'(40') incl. 57 ref C. 4 Ha (stl) (7,3 7,3 7,3 × 5,6) ER (7,3 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 700 × 1250 12 324kW (16 520bhp) MAN A.C.E.C. Gent/Gand 21kn
5108247 HCUP Df Rdr RT	**POTOMAC** ex Esso Potomac-63 ex Esso Delivery No. 12-55 ex Colonial Beacon-48 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**1 228** 804 1 815	AB	**1927** Sun SB. & Dry Dock Co.—Chester, Pa (105) 77,27 12,22 3,582 75,04 12,20 4,58 1 dk R	**TM Tanker** 18 Ta ER L.(oil) 2 634	2 Oil 4SA each 6Cy. 230 × 290 918kW (1 230bhp) NE 54 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 224,5t 10kn
7803944 Df Esd Gc Pfd Rdr RTm/h/v	**POTSDAM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 256** — 13 700	DSRK (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (441) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 19kn
5283293 DH2291 Df Esd Rdr RT	**POTTWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5209405 OXPY H249 Df Esd RT	**POUL HEDEKAER** ex Brison-78 ex Hvarre Bank-73 ex P. Hundeboll-72 ex Lis Borgnaes-67 **Peter E. Olsen** Esbjerg Denmark	**114** 53 —		**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (5) 25,91 6,00 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 19,5t (d.o.) 11kn
7393755 OXFG D2246 Esd Rdr RT	**POUL HENRIK NORDFISK** **Superfos A/S** Superfos Nordjylland A/S Skagen Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
5283308 THXV 3812 Df Esd	**POULBOT** **Armement Barzic S.A.** Jean Barzic Concarneau France	**148** 49 —	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-1) 27,59 6,91 6,86 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 1,0) ER Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,75kn
6821834 J4TO Df Esd Gc Rdr RT	**POUNENTES** ex Shamaly-79 **Pounentes Maritime Corp.** Piraeus Greece	**9 650** 6 071 15 111	✠**100A1** CS 2/78 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{5}{16}$"U2 FN 4301	**1968**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2037) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
6812792 EPXA 44 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT I** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (668) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
6812807 EPXB 45 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT II** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (669) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn

7923392 619718 Df Gc Rdr RT	**POURCIAU TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**289** 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (125) 54,87 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 731kW (2 320bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 125kW a.c.
5283334 EBRA 7685 Df Esd RT	**POUSA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**241** 98 142	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1040) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
6405123 UEQP M-24878 Df Esd Gc Rdr RT	**POVENETS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
7127871 EWSC M-30925 Df Esd Rdr RT	**POVENETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
6871633 UJLQ M-22294	**POVENETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** ............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7633143 OYRA A349 Df Esd Gc Pfd Rdr RT	**POVL ANKER** **Bornholmstrafikken** Ronne Denmark	**8 203** 3 661 1 971	BV	**1978** Aalborg Vaerft A/S—Aalborg (221) 121,19(BB) 21,98 5,150 109,02 21,51 12,40 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 12 652kW (16 960bhp) Alpha-Diesel A/S Frederiks Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 450,0t (hvf)
7044914 ESUS M-29950 Df Esd Gc Rdr RT	**POVOLZHYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 444** 1 183 2 490	RS	**1969** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. sh Controllable pitch propeller
7127742 EVUB M-28232	**POVOROTLIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
5283358 198105	**POWELL CARRIER** ex Powell No. 2-61 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**3 740** 3 731 —	✠**100A** pontoon SS 11/76 EL (w) FN 2582	**1955**-1 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (279) *104,46* 19,23 102,62 19,21 5,95 F 8,9 1 dk RW 6BH WB3012t incl. Tipping tanks 2045t	**Log-tipping Pontoon** Deck Cargo	Gen 1 × 2kW 110V a.c.
6515796 VDPJ 323841 Rdr RT	**POWELL RIVER QUEEN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**1 117** 716 —	✠**A1** SS 1/77 Jervis Inlet Services ✠**LMC** EL (p) 1"SQ FN 1316	**1965**-8 Victoria Mchy. Depot Co.—Victoria, B.C. (129) 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 610 6BH	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 232 × 267 with reverse gears 1 194kW (1 600bhp) White Motor Co. Springfi 2 propellers aft, 2 fwd
5327685 9VNU 333141 Df Esd Rdr	**POWER** ex Sigvald II-69 ex Markelo-62 ex Eilenau **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**983** 599 1 250	NV Classed LR until 8/64	**1944** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk Recmd.**1948**-8 Country, Builder Unknown 63,53 10,24 4,299 59,14 10,19 4,40 RQD 40,3 F 7,1 1 dk	**M General Cargo** 1 Ho 39,7 ER G.2 049 B.1 844 2W Der 1(3) 2(2)	Oil 4SA 7Cy. 390 × 620 653kW (875bhp) N.V. Werkspoor Amst Fuel 54,5t
5283384	**POWER CHIEF** **Caltex Ceylon Ltd.** Colombo Sri Lanka	**444** 288 589	✠Classed LR until 5/62	**1937**-10 Henry Robb Ltd.—Leith (238) 41,13 7,95 3,531 39,63 7,93 4,04 1 dk R	**M Tanker** 8 Ta ER L.(oil) 680	Oil 4SA 6Cy. 205 × 305 187kW (250bhp) Nat. Gas & O. Eng. Co. Ashto Fuel 7,0t (d.o.)-1,0pd

7216311 WV9686 501903 Rdr RT	**POWER TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**181** 123 —			**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (394) 10,98 2,998 45,29 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6611291 ZCVT 317152 Esd Rdr RTm/v	**POWERFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**134** — —	✠**100A1** tug Bermuda service **LMC**	SS 10/76 EL (a) FN 253	**1966**-9 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (655) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 20kW 120V d.c. Fuel 30,5t (d.o.) 11,25kn
7431935 Gc Rdr RT	**POWIEW** **Zegluga Gdanska** Gdansk Poland	**135** 91 14		PR	**1973** Feodosiya Shipyard—Feodosiya (S-38) 34,98 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7016450 SPZL Df Esd Gc Pfd Rdr RTm/h/v	**POWSTANIEC SLASKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 677** 11 831 32 193	✠	PR	**1970**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/01) 202,19(BB) 24,46 10,713 185,02 24,41 15,12 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 319 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd 15kn
7384780 SQEF Df Esd Gc Rdr RT	**POWSTANIEC WIELKOPOLSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 593** 12 728 32 000		PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/20) 199,14(BB) 24,44 10,621 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf)-41,5pd 16,75kn
6418211 ZCUZ 360801 Df Esd Gc Pfd Rdr RTm/h/v	**POYANG** ex Asian Exporter-75 ex Finnboston-73 Launched as Finnenso **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**8 705** 5 413 10 922	✠**100A1** side tanks aft—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** LR class withdrawn	SS 11/78 EL (A†) $2\frac{1}{8}$"SQ FN 4289	**1964**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1122) 151,54 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks, 3rd dk in way of Nos. 2 & 4 holds rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1426t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.18 865 B.17 774 In.1 113 TEU 168 C.Ho 120/20′ (40′) C.Dk 48/20′ (40′) 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 774,0t (hvf) 16kn
6858954 UBCJ M-898	**POYARKOV** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 10 113		RS	**1950** ............U.S.S.R. 32,59 7,62 3,110 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7029964 UMOQ M-29901 Df Esd Gc Rdr RT	**POYMA** ex Adimi-73 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496		RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha 13kn
7514593 6ZNY 5841 Df Esd Gc Rdr RT	**POZEGA** **Pozega Shipping Co.** Monrovia Liberia	**8 825** 6 124 15 143	✠Classed LR until 5/5/78	BV	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2504) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 4(20) 8(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 1 × 80kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 125,0t (hvf) 14,5kn
5283449 9GTB 316502 Df Esd Gc Rdr RTm/h/v	**PRA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 853** 2 750 — **7 351** 4 677 —	✠**100A1** ✠**LMC**	SS 8/78 EL bt $2\frac{1}{16}$"SQ FN 3651	**1961**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (311) 140,49 18,37 —/8,402 125,00 18,31 10,90 P 7,7 F 13,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1957t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 G.13 875 B.12 743 In.850 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) 16W Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 440V 60Hz a.c. Fuel 680,5t (d.o.) 15kn
5168376 VWBR 191997 Df Esd Gc Rdr	**PRABHU DAYA** ex Jalavijaya-72 **Tolani Shipping Co. Ltd.** Bombay India	**5 084** 2 549 7 798 **7 178** 4 388 9 553	✠**100A1** DTa—oil FP above 65,5°C. DTm—vegetable oil ✠**LMC**	SS 12/74 EL (bt) $1\frac{15}{16}$"SQ FN 3663	**1955**-12 Hindustan Shipyard Ltd. —Visagapatnam (VC.117) 144,96 17,73 6,516/7,341 132,54 17,68 9,96 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB2769t incl. DTa894t DTm846t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.13 985 B.12 665 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 6(10) 8(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Howaldtswerke A.G. Hamburg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
6911251 ATOS 1686 Df Esd Gc Rdr RTv	**PRABHU GOPAL** ex Erato-76 **Tolani Ltd.** Tolani Shipping Co. Ltd. Bombay India	**11 296** 7 796 19 933		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2095) 153,50 9,306 144,00 23,80 12,50 P 29,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,8 22,2 16,1 23,0 23,0 ER G.24 126 B.22 993 5 Ha (stl) (13,8 13,8 7,7 13,8 13,8 × 10,5) ER ER 6W Cr 6(8)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 450V a.c. Fuel 2 220,0t 15,5kn

5168015 **PRABHU PARVATI** VWGX ex Jaladharati-80 199136 **Tolani Shipping Co. Ltd.** Df Esd Bombay India Gc Rdr RTh	**6 527** 3 549 9 624 **9 488** 5 523 11 958	**✠100A1** SS 11/78 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4515	**1957**-7 Luebecker Flender-Werke AG. —Luebeck-Siems (478) 155,28 19,44 7,855/8,903 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 275kW 220V d.c. Fuel 1 526,0t (hvf)
6711649 **PRABHU PUNI** ATLH ex Increscent Moon-74 1579 **Tolani Ltd.** Df Esd Tolani Shipping Co. Ltd. Gc Rdr Bombay India RT	**9 284** 5 693 13 535	BV	**1967** Onomichi Zosen—Onomichi (178) 21,47 7,646 138,03 21,40 10,67 P 14,4 F 15,6 1 dk	**M Bulk Carrier** 4 Ho 23,7 26,3 26,3 26,3 ER G.18 105 B.17 858 4 Ha (stl) (15,7 × 10,9) (19,2 19,2 10,1 × 11,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 382,0t (hvf)
5168039 **PRABHU SAKHI** VWGY ex Jaladhir-80 199137 **Tolani Shipping Co. Ltd.** Df Esd Tolani Ltd. Gc Rdr Bombay India RTh	**6 527** 3 549 9 611 **9 488** 5 523 11 945	**✠100A1** SS 7/78 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4515	**1957**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (477) 155,28 19,44 7,855/9,049 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,76N/mm² (110lbf/in²) Gen 3 × 275kW 220V d.c. Fuel 1 524,0t (hvf)
6912566 **PRABHU SATRAM** ATTA ex Erisort-77 1789 ex World President-74 Df Esd **Tolani Shipping Co. Ltd.** Gc Rdr Bombay India RTv	**12 341** 6 615 19 478	**✠100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5111	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (715) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf)
7374498 **PRABUMULIH/PERMINA 1011** YCIY **American Capital** Df Esd **Transportation First Ship** Gc Rdr **Sales Inc.** RT P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**8 793** 5 128 13 712	**✠100A1** CS 8/79 oil tanker **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4200	**1974**-8 Naikai Zosen—Setoda (375) 135,67 22,84 7,335 128,02 22,80 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Maizuru Works, WTAuxB (o.f.) 1,77N/mm² (18kgf/cm Spt 215°C 1,52N/mm² (15,5kgf/c hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 370kW 450V 50Hz a.c.
7119628 **PRACTICIAN** GPHT ex Letchworth-78 337374 **Peninsular Shipping Co. Ltd.** Df Esd Ocean Tramping Co. Ltd. Gc Pfd Newcastle upon United Kingdom Rdr Tyne RTm/h/v	**20 059** 11 691 34 424	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL Ht 2½"U3 FN 7043	**1972**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1352) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4858t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 081 B.39 224 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf)
5283451 **PRADA** EDRL 2828 **Jose Docampo Prada** Df Esd La Coruna Spain RT	**499** 199 470	BV	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (109) 50,75 8,28 4,280 45,01 8,25 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Fuel 218,5t (d.o.)
7927336 **PRADAWANA** PKCV **Government of The Republic of** Df Esd **Indonesia** Gc Rdr Jakarta Indonesia RT	**762** 206 639	BKI (Class cont.) NK	**1980** Niigata Eng. Co. Ltd.—Niigata (1663) 52,51 3,712 45,57 10,61 4,53 P 23,5 F 7,4 1 dk	**M Buoy Tender**	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
6930465 **PRAG** S6ES 381850 **'Bulk Carrier' Alfred C. Toepfer** Df Esd **Schiffahrtsges. m.b.H. & Co.** Gc Pfd **K.G.** Rdr RTm Alfred C. Toepfer K.G. Singapore Singapore	**24 649** 18 610 43 444	GL	**1969** Bremer Vulkan—Vegesack (952) 203,03 11,507 193,05 28,50 15,93 P 33,6 F 15,0 1 dk	**M Bulk Carrier** 7 Ho 13,7 25,0 18,9 25,6 18,0 26,5 15,2 ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER 5W Cr 3(22) Der 1(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Bremer Vulkan Gen 3 × 480kW 450V d.c. Fuel 1 464,0t (hvf)
5283487 **PRAGA** UQWQ M-26128 **U.S.S.R. -Novorossiysk Shipping** Df Esd **Co.** Gc Rdr Novorossiysk U.S.S.R. RT	**20 296** 11 534 32 030	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,986 179,76 25,81 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 813 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd
7725817 **PRAGATI** **Government of The Republic of** **India (Inland Water** **Transport)** Mormugao India	**526** — 750	IRS (Class cont.)	**1979** Goa Shipyard Ltd.—Goa (1063) 49,13 8,77 3,001 47,00 8,69 2,60 1 dk	**TM General Cargo Barge**	Oil 4SA 6Cy. 140 × 152 Cummins Diesel International Ltd.

7206316 OLGN 22 Df Esd Gc Pfd Rdr RTm/h/v	**PRAHA** Launched as Cedynia **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 318** 13 029 32 357	**✠100A1** SS 7/77 strengthened for ore cargoes Nos. 1, 3, 5, & 7 or 2, 4, & 6 or 2 & 6 or 4, hold may be empty Ice Class 3 **✠LMC** EL Lt 2⅞"U2 FN 7317 (PR)	**1972**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/10) 198,53(BB) 24,46 10,707 185,10 24,41 15,12 P 7,4 F 15,9 1 dk rf nil NS 10BH WB9761t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2990t Topside tanks in holds 3668t	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 164 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 385,5t (hvf) 15kn
5268061 YQSY 160 Df Esd Gc Rdr RT	**PRAHOVA** ex Pace-64 ex Dorothea Basse-62 ex Stanvale-57 **NAVROM** Constantza Romania	**12 377** 7 244 19 324	RNR ✠Classed LR until 7/63	**1957**-2 Uddevallavarvet A/B—Uddevalla (160) 173,41 21,32 9,354 166,00 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38	**M Tanker** 22 Ta ER L.(oil) 25 018 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 145kW 220V 50Hz a.c. Fuel 1 422,5t-24,5pd 13,5kn
7233242 ZELD 356195 Esd Rdr RT	**PRAIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**109** 61 —		**1972** Cant. Navali L. Rodriquez—Messina (158) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 30kn
7212212 Df Esd Gc Rdr RT	**PRAIA AMELIA** Launched as Luiana **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**803** 402 530	(BV)	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (82) 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Atlas-MaK Maschinenbau Kiel 11kn
7407075 CUFZ Df Esd Gc Rdr RT	**PRAIA DA COMENDA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**2 382** 1 281 2 174	**✠100A1** stern trawler str. nav.ice **✠LMC** EL P 1⅝"U2 FN 1719	**1976**-8 Est. Nav. de Viana do Castelo—Viana do Castelo (100) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 686kW (3 600bhp) E made74 fitted76 Atlas-MaK Maschinenbau Kiel 2 db (1 o.f. 1 ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
7734416 WYC4 597 586976	**PRAIA DA FIGUEIRA** **M & J Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
5283516 CUYH LX-73-A Df Esd Rdr	**PRAIA DE ALGES** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lisboa (168) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam
5283528 CUYC LX-68-A Df Esd Rdr	**PRAIA DE ANCORA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**754** 398 —	✠Classed LR until 7/9/73	**1958**-5 Est. Nav. de Viana do Castelo—Viana do Castelo (32) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 70	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c.
5283530 CUYD LX-87-A Df Esd Rdr	**PRAIA DE BUARCOS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**754** 398 —	✠Classed LR until 4/73	**1958**-8 Est. Nav. de Viana do Castelo—Viana do Castelo (33) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c.
5283542 CUYI LX-74-A Df Esd Rdr	**PRAIA DE CASCAIS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**454** 171 295	✠Classed LR until 9/72	**1959**-2 Cia. Uniao Fabril—Lisboa (169) 52,51 8,54 4,109 47,66 8,49 4,37 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam
6613249 CUJL LX-54-N Df Esd Gc Rdr RT	**PRAIA DE ERICEIRA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**1 139** 596 864	✠Classed LR until 6/73	**1967**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (59) 62,46 10,57 4,852 54,72 10,51 7,32 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) M.A.K. Masch. Kiel Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
5283554 CUYG LX-72-A Df Esd Rdr	**PRAIA DE PACO D'ARCOS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**455** 172 295	✠Classed LR until 8/72	**1959**-2 Cia. Uniao Fabril—Lisboa (167) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam
7385203 CUFW Df Esd Gc Rdr RT	**PRAIA DE SANTA CRUZ** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**2 400** 1 130 2 140	**✠100A1** stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U2 FN 1719	**1974**-12 Est. Nav. de Viana do Castelo—Viana do Castelo (99) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 686kW (3 600bhp) Atlas-MaK Maschinenbau Kiel db 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller

5283566 CUYB LX-66-A Df Esd Rdr	**PRAIA DO RESTELO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**767** — —	✠Classed LR until 9/72	**1958**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (31) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 100kW 230V d.c. A
7408720 FNLL Df Esd Gc Pfd Rdr RTm/h/v	**PRAIRIAL** **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**274 838** — 554 974	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (H26) 414,23 63,05 28,603 400,01 63,01 35,92 1 dk	**TS Tanker** 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb geared to sc. shafts 48 490kW (65 000shp) S Ch. de l'Atlantique Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 552,0t (d.o.) 15 080,0t (hvf)-32
7809065 PKCL Df Esd Gc Pfd Rdr RT	**PRAJAPATI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**684** 198 607	BKI NK	**1979** Niigata Eng. Co. Ltd.—Niigata (1586) 52,91 10,62 3,701 46,89 9,99 4,53 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7052777 ESMB M-6361	**PRAKTICHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	(RS)	**1970** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
6900587 USDL M-27390 Df Esd Gc Rdr RT	**PRANAS EYDUKYAVICHUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1966** Baltiya Shipyard—Klaypeda 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6419631 UUCP M-28025 Df Esd Gc Rdr RT	**PRANAS ZIBERTAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 556** 1 577 2 485	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,520 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 3,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 dri gen. connected to 1 elec. motor & geared to sc. shaft
7913464 D5ZY 6796 Df Esd Gc Pfd Rdr RT	**PRANEDYA DWITYA** **Scorpa Pranedya Maritime Inc.** Monrovia Liberia	**10 882** 6 490 17 987	**✠100A1** oil tanker **✠LMC** EL E† 577,5/56,0U3 FN 5491	**1980**-6 Naikai Zosen—Setoda (453) 157,99(BB) 25,84 7,019 150,02 25,80 10,80 P 30,8 F 14,4 1 dk rf nil 8BH WB7611t incl. No. 2 & 3 wing clean W. B. tanks 6176t	**M Tanker** 16 Ta ER L.(oil) 22 451	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) Hitachi Zosen Hiroshima Works, Inn AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 719,0t (hvf)
7908457 D5XC 6722 Df Esd Gc Rdr RT	**PRANEDYA PRATAMA** **Sunhi Scorpa Inc.** Monrovia Liberia	**10 882** 6 490 17 987	**✠100A1** oil tanker **✠LMC** EL E† 577,5/56,0U3 FN 5495	**1980**-1 Naikai Zosen—Setoda (452) 157,99(BB) 25,84 7,017 150,02 25,80 10,83 P 30,8 F 14,4 1 dk rf nil 8BH WB7611T incl. No. 2 & 3 wing clean W.B. tanks 6176T	**M Tanker** 10 Ta ER L.(oil) 22 451	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) Hitachi Zosen Hiroshima Works, Inn AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 719,0t (hvf)
5018193 UBCR M-24222 Df Esd	**PRANGLI** ex Anklam-58 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**429** 187 473	RS (DSRK)	**1955** VEB Peene-Werft—Wolgast (500/2) 50,12 8,21 3,101 45,01 8,13 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (stl) (10,5 8,7 × 5,0) ER 2W Cr 2(3)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
8011196 ATVN 1883 Rdr	**PRASHIKSHANI** **Government of The Republic of India** Cochin India	**221** 54 145	NK	**1980** Minami-Kyushu Zosen K.K.—Kushikino (351) 34,02 2,801 28,88 7,61 3,31 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd.
5164112 YBWD Df Esd Gc Rdr RTv	**PRATITA** ex Isarstein-73 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**6 900** 4 017 9 713	GL	**1954** Deutsche Werft A.G.—Hamburg (673) 166,25 19,11 7,925 155,38 12,15 B 22,0 F 13,8 2 dks & S dk RW len 64	**M General Cargo** OSD 11P 6 Ho 15,3 24,0 24,3 18,9 ER 14,4 14,4 G.20 233 B.18 084 6 Ha (stl) (9,0 13,5 17,0 13,4 × 5,5) ER (8,9 8,9 × 5,5) 20W Der 1(50) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Veg Gen 3 × 250kW 230V d.c. Fuel 1 326,0t (hvf)
7528336 16	**PRATIWI** **C.V. Dwi Djaja** Samarinda Indonesia	**445** — 203	BKI	**1969** P.N. Dok "Surabaya"—Surabaya ... ... 37,98 6,89 2,77 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted— Masch. Augsburg-Nuernberg (MAN) West Ge Gen 1 × 9kW 1 × 6,5kW 115/230
6704347 UUVR M-17171 Df Esd Gc Rdr RT	**PRAVDA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1966** Hollming Oy—Rauma/Raumo (171) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)

7397488 JHCQ M-31116 Df Esd Gc Pfd Rdr RT	**PRAVDINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1974** VEB Warnowwerft—Warnemuende (339) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 12,25kn
7052789 ESMA M-6352	**PRAVDIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 40 100	RS	**1970** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5283657	**PRAVIA** ex Juan Lucena-47 **Pesquera del Nalon** San Estaban de Pravia Spain	**135** 75 —		**1930** Hijos de J. Barreras S.A.—Vigo *27,01* 5,85 ... ... R	**S Fishing** Side Trawler	T 3Cy. 241 394 & 660 × 406 Hijos de J. Barreras S.A. Vigo
7111559 EWWC M-31013 Df Esd Gc Pfd Rdr RT	**PRAVOVYED** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 775 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (321) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5283669 MENQ 302882 Esd Rdr RTm/v	**PRECEDER** **The Corporation of Trinity House** London United Kingdom	**320** 80 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
7831898	**PREDANNYY** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1980** ............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.
6616203 YQAB 212 Df Esd Gc Rdr RT	**PREDEAL** **NAVROM** Constantza Romania	**10 838** 6 933 14 830	RNR ✠Classed LR until 11/69	**1966**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (839) 162,46 20,78 9,380 150,30 20,73 12,50 P 31,4 F 14,1 2 dks rf 152 DK	**M General Cargo** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 380/220V 50Hz a.c. Fuel 1 509,0t (d.o.) 18,25kn
7231995 EXEJ M-12368	**PREDPRIIMCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707662 UVRB M-29135 Df Esd Gc Rdr	**PREJLI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1966** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/07) 176,99 21,85 9,532 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.(oil) 24 670 1 Ha (4,5 × 3,5) ER 5W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 15,25kn
7365277 IBDP 725 Df Esd Gc Rdr RTh	**PREMUDA BIANCA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 665 30 389	**✠100A1** SS 12/77 oil tanker **✠LMC** **UMS** **IGS** EL I† 2½"U3 FN 6550 RI	Lch.**1974** Cmpl.**1977**-3 Italcantieri S.p.A.—Castellammare di Stabia (4311) 170,69(BB) 25,94 10,961 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.(oil) 37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB 1,28N/mm^2 (13kgf/cm^2) AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
7365265 IMCG 717 Df Esd Gc Pfd Rdr RT	**PREMUDA ROSA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 665 30 389	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL I† 2½"U3 FN 6550 RI	Lch.**1974** Cmpl.**1976**-8 Italcantieri S.p.A.—Castellammare di Stabia (4310) 170,69(BB) 25,94 10,948 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.(oil) 37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB 1,28N/mm^2 (13kgf/cm^2) AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn

5283712 155297	**PRESCOTONT** **Windsor-Detroit Barge Line Ltd.** Windsor, Ont. Canada	**302** 105 —	✠Classed LR until 2/33	**1930**-10 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (508) 35,82 8,67 3,658 8,62 R	**D-E Tug** Mchy.aft	Oil 4SA 12Cy. 380 × 560 driving 2 g each 330kW 220/220V 2 gen. eac 330kW 110/110V d.c. connected elec. motor (CC) Winton Eng. Corp. Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.)
7307938 WO8903 292555	**PRESCOTT** ex PCS 1423 **f/v Prescott Inc.** Cape Charles, Va United States of America	**197** 134 —		**1943** ....Manitowoc, Wi *38,35* 7,47 3,15	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5284091 WGNF 286232 Df Esd Gc Pfd Rdr RT	**PRESIDENT** ex President Tyler-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**13 265** 8 018 14 473	AB	**1961** Bethlehem Pacific Coast Steel—San Francisco, Ca (5489) 171,81 23,25 9,630 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20′ C.Dk 134/20′ 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Gen 2 × 675kW Fuel 4 934,0t (o.f.)
7631391 HPRR 8008-HK Df Esd Gc Pfd Rdr RT	**PRESIDENT** **Intercontinental Car Carriers S.A.** Panama Panama	**9 246** 5 908 10 535	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4567) 180,02(BB) 28,02 7,501 170,01 28,01 12,32 1 dk	**M Vehicles Carrier** Side door Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) Hitachi Zosen Sakurajima Works, Gen 3 × 500kW a.c. Fuel (d.o.) (hvf)-44,0pd
6815512 KAAV 517120 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT ADAMS** ex Alaskan Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News SB. & D.D. Co. —Newport News, Va (587) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 10(20) 2(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.)
5356698 DZHA M:C-0 00129 Df Esd Gc Pfd Rdr RT	**PRESIDENT AGUINALDO** ex Ocean Prospect-78 ex Luna-76 ex Tetsukuni Maru-74 **Philippine President Lines Inc.** Manila Philippines	**12 007** 7 805 19 520	NK	**1961** Nagoya Zosen—Nagoya (165) 160,00 22,43 9,170 153,02 22,41 12,81 P 30,5 F 11,9 1 dk	**M General Cargo** 6 Ho ER G.25 303 B.24 968 6 Ha (6,5 × 7,7) (12,0 13,5 13,5 13,5 12,8 × 10,8) ER 12W Der 6(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 5 446kW (7 300bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 180kW 230V a.c. Fuel 1 288,5t-21,5pd
5223877 TUN2002 Df Esd Pfd RTm/h	**PRESIDENT AUGUSTE DENISE** ex Mi-Cabo-Verde-77 ex Marie-69 **David Sidibe** Abidjan Ivory Coast	**425** 139 370	BV	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (775) 48,32 8,56 4,122 45,29 8,49 4,73 P 22,6 B 8,6 F 11,6 1 dk RW conv Side Trawler Fishing 69	**M General Cargo** 1 Ha (3,2 × 2,9) Der 2(1,5)	2 Oil geared to sc. shaft 783kW (1 050bhp) (i) Oil 4SA 8Cy. 320 × 452 Kloeckner Humboldt Deutz (ii) Oil 4SA 6Cy. 220 × 360 Kloeckner Humboldt Deutz Gen 1 × 40kW 110V d.c. Fuel 155,5t (d.o.)
5283748 THAX Rdr RTm	**PRESIDENT AUGUSTE DURAND** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**352** 153 110	BV	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (780) 42,09 8,51 2,413 ... ... 1 dk	**TM Ferry/General Cargo** 500P 2 Ho 7,3 6,0 2 Ha (stl) (4,5 × 2,2) (2,2 × 1,2) Der 1(3) 2(1,5)	2 Oil 4SA each 12Cy. 150 × 180 1 074kW (1 440bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 50kW 220V d.c. Fuel 20,5t (d.o.)
7228546 FSMT 4238 Df Esd Pfd Rdr RT	**PRESIDENT CALVEZ** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1972** Ch. Normands Reunis—Courseulles-sur-Mer - 37,98 8,11 3,887 33,81 1 dk	**M Fishing** Stern Trawler Ref In.220	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-MaK Maschinenbau
6916873 KGXA 521866 Df Esd Gc Pfd Rdr RT	**PRESIDENT CLEVELAND** ex American Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 260 **15 949** 10 002 22 536	AB	**1969** Newport News SB. & D.D. Co. —Newport News, Va (591) 184,41 25,05 9,526/10,681 177,55 25,00 14,03 F 32,4 2 dks, 3rd dk Nos. 1-4 holds rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.)
7113399 FNFR Df Esd Gc Rdr RT	**PRESIDENT DELCOURT** **Societe Nationale Elf Aquitaine (SNEA)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne France	**6 015** 2 263 7 725	BV	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (10) 125,46 17,05 7,754 115,22 17,00 9,30 1 dk	**M Tanker** Chemical Sulphur 2 Ta ER L.4 264 HeCls. CptB	Oil 2SA 6Cy. 680 × 1500 5 707kW (7 650bhp) FIAT S.G.M. Thw. thrust propeller fwd Fuel 80,5t (d.o.) 695,5t (hvf)-33,5pd
5277153 KEJP 288986 Df Esd Gc Pfd Rdr RT	**PRESIDENT EISENHOWER** ex Philippine Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 19 581	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (79) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20′ (40′) C.Dk 306/20′ (40′) 10 Ha (stl) ER Der 8(15) 12(10) 1(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 124,5t (o.f.)

6812429 KRDH 613860 Df Esd Gc Pfd Rdr RT	**PRESIDENT FILLMORE** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 757	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (493) 202,37(BB) 25,02 9,341 193,40 25,00 13,85 P 60,7 F 45,5 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides Ref 12bth P 7 Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl) 33W Der 1(70) 6(22,5) 14(10) 4(5) 4(4)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
5219383 DVEL Df Esd Gc Pfd Rdr RT	**PRESIDENT GARCIA** ex Rio Tuxpan-79 ex Manhattan Maru-75 **Philippine President Lines Inc.** Manila Philippines	**9 445** 5 517 12 471	NK ✠Classed LR until 2/64	**1961**-8 Mitsubishi Zosen K.K.—Nagasaki (1561) 159,72 20,60 9,272 148,01 20,50 12,50 F 25,3 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 6 Ho ER G.17 618 B.16 071 In.470 6 Ha (7,5 × 4,5) (12,5 11,2 11,2 12,8 8,7 × 7,0) ER 20W Der 4(15) 16(5)	Oil 2SA 6Cy. 750 × 1500 970kW (1 300bhp) Mitsubishi Zosen Nag Gen 3 × 244kW 445V a.c. Fuel 1 834,0t-43,5pd 18,5kn
6924832 OROE Df Esd Rdr RTv	**PRESIDENT GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**175** 30 —	BV ✠Classed LR until 1/52	**1948**-10 J. Boel et Fils S.A. —Tamise/Temse (1092) 30,51 7,22 3,201 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 160 × 180 NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t (d.o.) 12kn
7114185 WEZD 530138 Df Esd Gc Pfd Rdr RT	**PRESIDENT GRANT** ex Golden Bear-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1188) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides 6 Ho ER TEU 1846 C.Ho 848/20'(40') C.Dk 1008/20'(40') incl. 244 ref C. 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
6605022 WCJI 502569 Df Esd Gc Pfd Rdr RT	**PRESIDENT HARRISON** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**16 819** 11 340 17 782	AB	**1966** National Steel & SB. Co.—San Diego, Ca (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
7001302 FWIH 4907 Df Esd Gc Pfd Rdr RTh/v	**PRESIDENT HENRI POLO** **Armement Saupiquet** Concarneau France	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1212) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.500 L.510 Der 1(10) 2(5) 2(1)	Vee Oil 4SA 12Cy. 240 × 220/230 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7105471 WTST 530137 Df Esd Gc Pfd Rdr RT	**PRESIDENT HOOVER** ex Thomas E. Cuffe-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 989** 19 240 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1187) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 78	**S Container Ship** Fixed-guides 6 Ho ER TEU 1936 C. 1784/20' 76/40' incl. 224/20' ref C. 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. U.S.A. Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 6 516,0t (o.f.) 22,5kn
6821614 KADB 517717 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JACKSON** ex Indian Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News SB. & D.D. Co. —Newport News, Va (588) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 21(20) 4(15)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 653,5t (o.f.) 21kn
7224904 WPGE 544900 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JEFFERSON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 050	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1184) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 738,0t 23kn
7328621 WVHS 552109 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JOHNSON** **United California Bank** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 046	AB	**1974** Ingalls SB. Corp.—Pascagoula, Ms (1187) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t (o.f.) 24kn
7108186 9OPK 13 Df Esd Gc Pfd Rdr RT	**PRESIDENT KASAVUBU** **Compagnie Maritime Zairoise** Matadi Zaire	**7 324** 3 964 11 701	**✠100A1** SS 4/76 **✠LMC** **✠Lloyd's RMC** EL Ct 2⅜"U2 FN 5157	**1971**-7 Hitachi Zosen—Innoshima (4285) 156,98(BB) 9,335 146,01 21,95 13,37 P 9,2 F 24,7 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 254 8BH WB2350t incl. DTma781t	**M General Cargo** Ref In.362	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c.
6413924 KCAK 296779 Df Esd Gc Pfd Rdr RT	**PRESIDENT KENNEDY** ex Oregon Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 542** 11 112 19 595	AB	**1964** National Steel & SB. Co.—San Diego, Ca (335) 203,82 23,22 10,240 192,95 23,17 13,67 F 37,8 1 dk rf nil len 72 conv Ref General Cargo 72	**S Container Ship** Fixed-guides 10 Ho TEU 1266 C.Ho 276/40' (20') C.Dk 357/40' (20') 24 Ha (stl) 22W Der 10(15) 14(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 036,0t (o.f.) 21kn

7033006 FIKQ 4216 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT LACOUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**568** 230 1 241	BV	**1970** S.I.C.C.Na.—St. Malo (112) 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 10 Ta L.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 172,5t (d.o.)
5191270 DZBH Df Esd Gc Rdr	**PRESIDENT LAUREL** ex Rio Balsas-80 ex Kohoh Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 076** 5 309 12 185	NK ✠Classed LR until 2/64	**1957**-10 Mitsubishi Zosen K.K.—Nagasaki (1497) 151,26 19,46 9,024 140,01 19,41 12,22 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 196 B.16 836 In.319 6 Ha (9,6 × 4,8) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 443,0t
5283944 DZDX	**PRESIDENT LAUREL** **Filipinas Pioneer Lines Inc.** Manila Philippines	**612** 275 —		**1944** Higgins Industries Inc.—New Orleans, La (41) *51,21* 9,83 3,518 9,78 1 dk	**TM General Cargo**	2 Oil each 6Cy. 305 × 380 Enterprise Eng. Co. San Franc
7232420 WCIP 546725 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT MADISON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 046	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1185) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyv Gen 3 × 1500kW Thw. thrust propeller fwd Fuel 4 738,0t
5194301 DZHY 220103 Df Esd Gc Rdr	**PRESIDENT MAGSAYSAY** ex Kosei Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 141** 5 353 11 997	AB (NK) ✠Classed LR until 2/64	**1957**-7 Mitsubishi Zosen K.K.—Nagasaki (1485) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 307 B.16 927 In.319 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 16W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 469,0t
6728147 WVFZ 512593 Df Esd Gc Pfd Rdr RT	**PRESIDENT McKINLEY** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 672	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (492) 202,37(BB) 25,02 9,322 193,40 25,00 13,85 P 60,7 F 47,0 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 6 Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Ly Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)
6520911 WLDK 501712 Df Esd Gc Pfd Rdr RT	**PRESIDENT MONROE** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**16 819** 11 340 17 729	AB	**1966** National Steel & SB. Co.—San Diego, Ca (339) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,3 1 dk & S dk rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha (stl) Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Ly Gen 2 × 750kW Fuel 3 450,5t (o.f.)
7320409 WUBV 552108 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT PIERCE** **United California Bank** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 050	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1186) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER TEU 948 C.Ho 250/40' C.Dk 224/40' 36 Ha (stl) ER	2 S Turb dr geared to sc shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyv Gen 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 738,0t (o.f.)
6510899 WNEI 500484 Df Esd Gc Pfd Rdr RT	**PRESIDENT POLK** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 728	AB	**1965** National Steel & SB. Co.—San Diego, Ca (338) 203,77 23,22 10,135 192,95 23,17 13,59 F 36,6 2 dks rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.2 888 TEU 578 C.Ho 177/20' (40') C.Dk 401/20' (40') 17 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Ly Gen 2 × 750kW Fuel 3 450,5t (o.f.)
5190680 Df Esd Gc Rdr RT	**PRESIDENT QUIRINO** ex Rio Bravo-80 ex Kobu Maru-74 **Philippine President Lines Inc.** Manila Philippines	**9 073** 5 322 12 201	NK ✠Classed LR until 2/64	**1958**-1 Mitsubishi Zosen K.K.—Nagasaki (1498) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 550 In.319 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 468,0t
5408013 THPR	**PRESIDENT QUONIAM** ex Marechal Foch-62 ex Flambant **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**116** 51 —	(BV)	**1920** S. & A. Niclausse—Paris *22,44* 6,00 2,769 5,95 1 dk R conv Tug 62	**M Launch** 180P 1 Ha (1,9 × 1,9)	Oil 4SA 8Cy. 150 × 180 206kW (276bhp) NE 62 Soc. Surgerienne de Const. Mec. S Fuel (d.o.)
5386605 WLRK 287238 Df Esd Gc Pfd Rdr RT	**PRESIDENT ROOSEVELT** ex Washington Mail-75 **American President Lines Ltd.** Seattle, Wa United States of America	**16 518** 11 111 20 190	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (77) 203,61 23,22 10,161 192,95 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) 22W Der 1(60) 6(15) 8(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Ly Gen 1 × 875kW 2 × 700kW Fuel 3 124,5t (o.f.)

5194985 Df Esd Gc 3dr RT	**PRESIDENT ROXAS** ex Rio Yaqui-80 ex Kotei Maru-74 **Philippine President Lines Inc.** Manila Philippines	**9 041** 5 312 12 189	✠Classed LR until 2/64	NK **1958**-7 Mitsubishi Zosen K.K.—Nagasaki (1499) 151,26 19,44 9,025 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 543 In.314 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 468,0t-28,5pd 16kn
6718518 WLDT 511653 Df Esd Gc Pfd Rdr	**PRESIDENT TAFT** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 342** 11 510 17 793		**1967** Ingalls SB. Corp.—Pascagoula, Ms (491) AB 202,37(BB) 25,05 9,345 193,40 25,00 13,85 P 60,7 F 46,7 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 7 Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
6901804 WJGH 518517 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT TAYLOR** ex Korean Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 630		**1968** Newport News SB. & D.D. Co. —Newport News, Va (589) AB 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 653,5t (o.f.) 21kn
5170185 WLRL 287976 Df Esd Gc Pfd Rdr RT	**PRESIDENT TRUMAN** ex Japan Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 20 190		**1962** Todd Shipyards Corp.—San Pedro, Ca (78) AB 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) Der 1(60) 8(15) 12(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 273,5t (o.f.) 20kn
7125316 WEZM 530140 Df Esd Gc Pfd Rdr RT	**PRESIDENT TYLER** ex Japan Bear-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 456** 18 706 30 226		**1972** Avondale Shipyards Inc.—Avondale, La (1190) AB 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 78	**S Container Ship** Fixed-guides 6 Ho each 33,5 ER C.1784/20' 76/40' incl. 224/20' ref C 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 1 × 250kW 450V 60Hz a.c. Fuel 5 500,0t 22kn
6708496 WWPI 509581 Df Esd Gc Pfd Rdr RT	**PRESIDENT VAN BUREN** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 803** 11 510 17 793		**1967** Ingalls SB. Corp.—Pascagoula, Ms (489) AB 202,37(BB) 25,05 9,345 193,40 25,00 13,87 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 7 Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
6909911 WNPD 520392 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT WILSON** ex Hong Kong Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564		**1969** Newport News SB. & D.D. Co. —Newport News, Va (590) AB 184,41 25,05 9,500/10,681 178,09 25,00 14,03 F 36,6 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.) 20,75kn
5284132 Gc	**PRESIDENTE ALEMAN** **Sociedad Cooperativa Del Transporte Maritimo y Unica Del Transporte Fluvial de la Industria Platanera** Villa Hermosa Mexico	**3 867** 2 023 —		**1944** Dravo Corp.—Pittsburgh, Pa *94,19* 15,24 (AB) 94,19 7,62 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
7396317 CLEN Df Esd Gc Pfd Rdr RT	**PRESIDENTE ALLENDE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 649** 10 646 27 265	**✠100A1** SS 6/79 Strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6209	**1975**-5 Mitsui SB. & Eng. Co. Ltd.—Osaka (1029) 176,77(BB) 22,99 10,567 168,00 22,86 14,10 P 33,3 F 14,7 1 dk rf nil NS 8BH WB8492T incl. Comb. btm & STs in holds 3121T topside tanks in holds 4082T	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,8) ER Cr 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. 15,25kn
5284144	**PRESIDENTE BERRETA** **'Transmar'-Comercio y Transportes Maritimos S.A.** Montevideo Uruguay	**406** 357 —		**1948** Metalurgica y Diques Flotantes —Carmelo 60,97 9,48 2,693 ... ... RW	**M General Cargo** Mchy.aft	Oil 6Cy. 330 × 405 E made43 fitted48 Atlas Imperial D.E. Co. Oakland, Ca
5417246 PUQH Df Esd Gc Pfd Rdr RTv	**PRESIDENTE CAMPOS SALLES** ex Presidente Joao Goulart-68 Launched as Sevojno **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 940** 22 012 49 184		**1963** Brodogradiliste "3 Maj"—Rijeka (473) BV 239,96 27,11 12,001 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 13 Ta ER L.(oil) 61 219 HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) AEG Jugoturbina Karlovac Gen 2 × 570kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 523,0t (hvf)-93,5pd 15,5kn
7601401 FIZH Df Esd Rdr RT	**PRESIDENTE CARDENAS** **Chantiers de Normandie** Rouen France	**1 079** 339 2 400		**1976** Dubigeon-Normandie S.A.—Grand Quevilly BV 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 1 492kW (2 000bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 91,5t (d.o.) 9kn

6710310 ZPKZ Df Esd RT	**PRESIDENTE CARLOS ANTONIO LOPEZ** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1967** Ast. de T. Ruiz de Velasco—Bilbao (91) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 12Cy. 180 × 220 1 373kW (1 840bhp) Motorenw. Mannheim A.G. (MWM)
5284156 LQDT Df Esd Gc Rdr RT	**PRESIDENTE CASTILLO** ex Tara-61 ex Charles L. D.-59 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 480** 3 502 9 890 **8 739** 5 316 —	(BV)	**1948** At. & Ch. de la Loire—St. Nazaire (335) 152,97 18,19 7,798/— 18,14 11,31 P 18,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.16 785 B.14 971 5 Ha (9,5 10,6 10,6 9,9 10,6 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 725 × 1240 3 730kW (5 000bhp) Cie. de Const. Mec., CCM Fuel 1 544,5t
5284168 PUWO Df Esd Gc Rdr RTm	**PRESIDENTE DEODORO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 729** 19 855 53 079	BV ✠Classed LR until 12/1/79	**1960**-4 (Fwd & aft sections) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (750) **1967**-12 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 241,05 27,56 12,202 231,48 27,44 16,62 F 23,8 1 dk RW rf 102 len & deepened 67	**S Tanker** 13 Ta ER L.(oil) 63 754 HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 938,5t (hvf)-86,0pd
5080603 XEDO Df Esd Gc Rdr RTm/v	**PRESIDENTE DIAZ ORDAZ** ex Cort Adeler-70 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) La Paz Mexico	**2 914** 1 250 681	**100A1** SS 6/74 Gulf of California service with occasional voyages to Salina Cruz **LMC** EL S 1¾"SQ FN 2108 (NV)	**1961** Trondhjems M/V A/S—Trondheim (245) 90,25 15,55 4,122 83,01 15,31 10,09 B 37,8 1 dk & S dk intermediate dk at sides, 3rd dk clear of mchy. space rf 254 NS 9BH to 2nd dk	**TM RoRo Cargo/Ferry** OSD Vehicles 800P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Nydqvist & Holm A/B Gen 4 × 140kW 400V 50Hz a.c. Fuel 157,5t (d.o.)
				SURVEYS OVERDUE — CLASS SUSPENDED 26/11/76		
7622754 FIZA	**PRESIDENTE ELIAS CALLES** **Chantiers de Normandie** Rouen France	**1 079** 339 2 400	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 1 492kW (2 000bhp) Soc. Surgerienne de Const. Mec. Fuel 91,5t (d.o.)
5417234 PUQI Df Esd Gc Rdr RTv	**PRESIDENTE EPITACIO PESSOA** Launched as Vlasina **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 940** 18 405 49 304	BV	**1964** Brodogradiliste "3 Maj"—Rijeka (474) 239,96 27,11 12,001 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 13 Ta ER L.(oil) 61 219 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Jugoturbina Gen 2 × 570kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 523,0t (hvf)-93,5pd
5284182 LRCF 87F RT	**PRESIDENTE FIGUEROA ALCORTA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**2 460** 1 500 3 050		**1937** Ast. Hansen y Puccini S.A.—San Fernando 99,19 16,31 3,810 ... ... B 21,1 F 11,0 1 dk R	**TM Tanker** 16 Ta ER L.(oil) 3 684 HeCls. C	2 Oil 2SA each 7Cy. 335 × 605 Sulzer Bros. Ltd. Fuel 86,5t-9,0pd
5284194 PUWN Df Esd Gc Rdr RTm	**PRESIDENTE FLORIANO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 904** 19 027 52 989	BV ✠Classed LR until 12/8/77	**1960**-1 (Fwd & aft sections) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (749) **1968**-4 (Cargo section) Mitsubishi Heavy Industries Ltd.—Kobe - 241,10 27,56 12,202 231,48 27,44 16,62 F 26,6 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 63 754 HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 938,5t (hvf)-86,0pd
7392725 FNAC Esd Gc Rdr RTm/h/v	**PRESIDENTE JUAREZ** **Chantiers de Normandie** Rouen France	**2 202** 1 055 2 459	(BV)	**1973** Dubigeon-Normandie S.A.—Grand Quevilly (2522) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.)
6424105 PUBQ Df Esd Gc Rdr RT	**PRESIDENTE KENNEDY** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 466 **9 084** 6 819 13 330	**✠100A1** SS 3/75 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{9}{16}$"SQ FN 4281	**1965**-6 Ishikawajima do Brasil—Rio de Janeiro (14) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1638t	**M General Cargo** Ref 4 Ho ER In.450 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,3) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima do Brasil AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7326831 Df Esd Gc Pfd Rdr RT	**PRESIDENTE MACIAS NGUEMA** ex Hai Ou **Marina Mercantile Ecuador** Equatorial Guinea	**3 342** 1 618 3 280	(NK)	**1973** Shikoku Dockyard Co. Ltd.—Takamatsu (762) 100,51(BB) 5,681 93,00 15,50 6,61 2 dks	**M Passenger/General Cargo** Ref 100bth P 2 Ho ER 1 Ho G.4 687 B.4 361 In.91 3 Ha (stl) (8,3 8,3 × 5,0) ER (7,1 × 5,0) 4W Cr 1(5) Der 4(5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Hiroshima Works. Fuel 390,0t (d.o.)-18,5pd

398456 NAF sd Gc dr Tm/h/v	**PRESIDENTE MADERO** **Chantiers de Normandie** Rouen France	**2 202** 1 055 2 459	BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18.0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
284211 UWF f Esd c Rdr Tm	**PRESIDENTE PRUDENTE DE MORAES** ex Presidente Juscelino-68 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 586** 19 716 54 458	✠**100A1** CS 8/71 oil tanker ✠**LMC** EL Jt $2\frac{13}{16}$"U3 FN 9907	**1959**-1 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (607) **1972**-10 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 240,32 26,09 12,847 231,10 26,00 16,87 F 28,4 1 dk RW rf nil conv Tanker 79 10BH WB5010t incl. 4312t in clean ballast tanks	**S Tanker/Processing Storage Vessel** for offshore installations 13 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 11 115kW (14 900shp) N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 454,5°C 4,69N/mm^2 (680lbf/in^2) hs2830,9 sg 0,83N/mm^2 (120lbf/in^2) Gen 2 × 425kW 450V 60Hz a.c. Fuel 2 286,0t (o.f.)-91,5pd 16kn
284259 OIW	**PRESIDENTE ROCA** ex Kushiro Maru **Pesqueria Argentina de Los Mares del Sur S.A.** Buenos Aires Argentina	**298** 169 —		**1927** Mitsubishi Zosen K.K.—Nagasaki *41,27* 7,32 ... ... R	**M Fishing** Side Trawler	Oil 2SA 6Cy. 350 × 490 Niigata Tekkosho Tokyo
620204 PKX f Esd T	**PRESIDENTE STROESSNER** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1966** Ast. de T. Ruiz de Velasco—Bilbao (90) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**M Passenger/Ferry** 324P	2 Oil 4SA each 12Cy. 180 × 220 geared to sc. shaft 1 373kW (1 840bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
284273 P2052 f Esd	**PRESIDENTE VARGAS** ex Helmi Sohle-52 **Guanapesca Industria Comercio de Pescado Ltda.** Rio de Janeiro Brazil	**326** 107 —		**1944** Rotterdamsche D.D. Maats. N.V.—Rotterdam *41,09* 8,06	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur
284285 UWM f Esd c Rdr Tm	**PRESIDENTE WASHINGTON LUIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 53 586	✠Classed LR until 21/12/78 BV	**1960**-3 Verolme Dok & Schpsb.—Rozenburg, Rotterdam (629) 239,71 26,09 12,785 231,12 26,00 16,69 P 39,7 F 28,7 1 dk RW rf nil len & deepened 72	**S Tanker** 15 Ta ER L.(oil) 64 346 HeCls. BptC	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 425kW 450V 60Hz a.c. Fuel 43,0t (d.o.) 4 876,5t (hvf)-91,5pd 16kn
284297 UWL f Esd c Rdr	**PRESIDENTE WENCESLAU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**31 037** 20 416 50 695	✠Classed LR until 30/6/78 BV	**1959**-12 Ishikawajima Jukogyo—Tokyo (772) 242,50 26,50 12,140 231,91 26,41 16,64 P 42,7 B 14,7 F 25,0 1 dk RW rf nil len & deepened 69	**S Tanker** 13 Ta ER L.(oil) 62 771 HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Tokyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 4 876,0t (hvf)-91,5pd 15kn
712291 ZFU 112/2 f Esd c Rdr T	**PRESLAV** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 694 **4 569** 2 775 6 308	BR	**1966** G. Dimitrov Shipyard—Varna (203) 114,26 14,99 4,792/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.7 413 4 Ha (stl) (each 11,5 × 7,6) ER 8W Der 1(30) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. 14kn
7514995 Esd Rdr	**PRESPA** ex Doirani-78 **Government of The Republic of Greece (Royal Hellenic Navy)** Greece	**455** 209 600	✠Classed LR until 9/11/79	**1976**-10 G. Koronaios Bros. Ltd.—Perama (121) 54,77 7,95 3,461 51,52 7,93 3,87 P 13,8 RFD 6,8 1 dk rf 76	**M Tanker** 10 Ta ER L.796	Oil 4SA 6Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 96kW 1 × 25kW 380V 50Hz a.c.
7303877 553416 Esd Gc Pfd Rdr RT	**PRESQUE ISLE** **Crocker National Bank, Trustee** Litton Great Lakes Corp. Los Angeles-Long Beach, Ca United States of America	**1 578** 1 073 —	AB	**1973** Halter Marine Services, Inc.—New Orleans, La (322) 8,827 44,00 16,46 9,56 F 2,8 1 dk	**TM Tug** Pusher (linked with 22621 gross ton barge of same name)	2 Vee Oil 4SA each 16Cy. 351 × 457 Mirrlees Blackstone Ltd. Stamford Gen 3 × 300kW 2 Controllable pitch propellers Fuel 467,5t (d.o.)
7336769 LMTC 18314 Df Esd Gc Rdr RT	**PRESTFJORD** **Ola H. Helmoy P/R** Sortland Norway	**299** 93 —	NV	**1973** Kaarbos M/V A/S—Harstad (77) 45,42 9,25 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5284302 VGLJ 150873 Rdr	**PRESTIGE** ex Prestige II-57 ex Johnstone Straits-54 ex Robert Preston-49 **Dola Towing Co. (1954) Ltd.** Vancouver, B.C. Canada	**236** — —		**1923** Westminster Marine Railway Co.—New Westminster, B.C. 34,14 7,32 5,335	**Wood S Tug**	T 3Cy. 279 508 & 584 × 610 E made22 fitted23 McKie & Baxter Gls Fuel (o.f.)
7609714 VRQF 373549 Df Esd Gc Pfd Rdr RT	**PRESTIGIOUS** Launched as Efdim Junior **Jarita Ltd.** Hong Kong Hong Kong (British)	**14 291** 10 099 22 000	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2562) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn

5284338 MWDT 186840 RTm	**PRESTWICK** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**119** 0 —	**✠100A1** tug **LMC**	SS 12/77 EL (a) I FN 264	**1955**-3 P. K. Harris & Sons Ltd.—Appledore (56) 28,45 7,73 2,540 25,61 7,09 3,20 4BH WB37t	**M Tug** Mchy.aft	Oil 2SA 12Cy. 215 × 255 with sr ge NE made44 refitted55 General Motors Corp. Clevela Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.)
7129441 TCFQ 4207 Df Esd Gc Pfd Rdr RT	**PREVEZE** **Denizcilik Bankasi T.A.O. & D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 728		AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (193) 80,02 11,71 5,512 68,99 11,70 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER B.3 115 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Fuel 258,0t
7532791 UWGG M-31218 Df Esd Gc Pfd Rdr RT	**PREZIDENT PIECK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 118		RS	**1976** VEB Volkswerft Stralsund—Stralsund (450) 101,86(BB) 15,22 5,711 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
5284388 ISFO 134 RTm	**PRIAMAR** ex Wedo **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**128** 11 —		RI	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,34 7,27 24,69 7,01 3,15	**M Tug**	Oil 4SA 6Cy. 320 × 432 Busch Sulzer Gen 2 × 30kW 125V d.c. Fuel 49,0t (d.o.)
7027095 5MBS 3606 Df Esd Gc Pfd Rdr RTv	**PRIAMOS** ex Showa Venture-75 **South Pacific Bulk Carriers Corp.** Monrovia Liberia	**30 889** 24 096 61 519		BV	**1970** Maizuru Jukogyo K.K.—Maizuru (140) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 P 13,2 F 21,7 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 200 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Maizuru Jukogyo Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 348,0t
5386019 5B2141 367121 Df Esd Gc Rdr RTv	**PRIAMOS** ex Amphitrite-72 ex Wangaratta-67 **Priamos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 848** 3 331 9 419	**✠100A1** str. nav. ice **✠LMC**	SS 10/76 EL ct FN 4040	**1945**-8 A/B Gotaverken—Goteborg (585) 144,61 17,89 7,830 137,17 17,86 11,59 F 29,9 1 dk & S dk, 3rd dk in No. 1 hold R DK fwd	**M General Cargo** OSD 4P 5 Ho 19,3 19,9 18,7 22,5 19,5 G.16 694 B.15 525 5 Ha (stl) (9,7 9,9 9,9 9,9 9,9 × 5,6) 10W Der 2(15) 4(5)	Oil 2DA 7Cy. 620 × 1400 6 005kW (8 050bhp) A/B Gotaverken Go Gen 3 × 140kW 220V d.c. Fuel 1 945,5t (d.o.)
5383029 UKJH M-26844 Df Esd Gc Rdr RT	**PRIAMURYE** ex Vladivostok-68 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 332		RS	**1960** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,281 110,01 15,96 10,32 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V
6705389 ESUN M-28095 Df Esd Gc Rdr RT	**PRIAMURYE** ex Glafki-69 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 490		RS	**1966** Nikolayev Shipyard "Nosenko"—Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7362471 UUUQ M-30665 Df Esd Gc Pfd Rdr RT	**PRIBALTIKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 5 997 10 136		RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B69/29) 164,01 21,34 8,081 148,98 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska Thw. thrust propeller fwd
6407444 UJKE M-27082 Df Esd Gc Pfd Rdr RT	**PRIBOY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 905 8 900	✠Classed LR until 6/68	RS	**1964**-9 A/B Gotaverken—Goteborg (794) 157,00 21,26 —/7,392 145,07 21,14 13,19 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got
6916586 EREH M-29116 Df Esd Gc Rdr RT	**PRIBOY** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 269** 980 1 140		RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/05) 96,35 13,82 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) H. Cegielski
6811190 URAN M-16553	**PRIBOY** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 257			**1948** Wartsila Kon. Crichton-Vulcan—Turku/Abo 47,88 9,53 4,198 42,60 9,45 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku
5284417 UIFY M-16993 Df Esd Gc Rdr	**PRIBOY** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 260		(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,268 35,21 9,07 4,60 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd

7645330 UKKA M-12515	**PRIBREZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5241960 WMDV 282295 Df Esd Gc Pfd Rdr RTm	**PRIDE** ex Mormacpride-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 601	AB	**1960** Sun SB. & Dry Dock Co.—Chester, Pa (617) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 1(20) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
5284429 XPZO A241 Df Esd Rdr RT	**PRIDE** **Government of The Faroe Islands** Torshavn Faroe Islands	**209** 124 —	NV	**1961** Loland Motorverstad A/S—Leirvik (15) 31,96 7,01 3,353 28,17 7,00 3,61 1 dk BK 114	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5193620 3FRV 7846-77 Df Esd RTm/v	**PRIDE OF BAGHDAD** ex South Pacific-79 ex Koranui-75 **Southern Navigation Corp. Inc.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**3 531** 1 917 5 370	**✠100A1** SS 1/78 **✠LMC** EL S 0,0/42,0 FN 2295	**1956**-11 A. Stephen & Sons Ltd.—Glasgow (654) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12kn
7820497 GBSL 379269 Df Esd Gc Pfd Rdr RT	**PRIDE OF FREE ENTERPRISE** **Townsend Car Ferries Ltd.** Dover United Kingdom	**7 951** 3 439 2 000	**100A1** Class Contemplated	**1980** Schichau-Unterweser A.G. —Bremerhaven (2281) 131,96 23,35 5,304 126,12 22,71 7,07 1 dk	**TrM Passenger/RoRo Cargo/Ferry** Vehicles	3 Oil 4SA each 12Cy. 400 × 480 17 904kW (24 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur 22kn
7028752 ESNY M-12316	**PRIDIRCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,896 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6421517 USLR M-28023 Df Esd Gc Rdr RT	**PRIDNEPROVSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 617** 2 949 — **9 813** 4 872 13 722	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,65 7,941/9,460 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,75kn
6871140 UJFF M-24304	**PRIEKULE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 142	RS	**1958** ....East Germany 39,15 7,37 2,950 3,36 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5284431 VOFQ 129087 RT	**PRIESTMAN** **V. J. Harriss** St. John's, Nfl Canada	**291** 138 —	✠	**1910**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (417) 39,76 8,08 3,201 ... ... 1 dk	**S Hopper Barge** Grab-dredger Bottom doors	C 2Cy. 406 & 864 × 584 Shields Eng. Co. Ltd. South Shields
6701723 DDXY Df Esd Gc Pfd Rdr RT	**PRIGNITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (590) 135,79 17,73 6,668/7,614 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,8 ER G.9 648 B.9 591 In.280 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(5-12) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 288kW 390V 50Hz a.c. Fuel (hvf) 17kn
7335985 ULVT M-32535 Df Esd Gc Rdr RT	**PRIKARPATYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	RS	**1973** ..............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6916574 EREC M-29166 Df Esd Gc Rdr RT	**PRILIV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 283** 969 1 050	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/04) 97,11 13,82 5,201 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer H. Cegielski Poznan 16kn

7006546 EVWJ M-30363 Df Esd Gc Pfd Rdr RT	**PRILIV** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (284) 82,05 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5284455 UZYA M-16758 Df	**PRILIV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 361	(RS)	**1952** Wartsila Kon. Crichton-Vulcan—Turku/Abo (895) 47,88 9,50 3,607 42,60 9,45 4,70 1 dk	**S General Cargo** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turk
6518243 UBYR M-10178 Df Esd Gc Pfd Rdr RT	**PRILUKI** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 6/68	**1966**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (808) 102,70 16,03 5,557 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (1,9 1,9 × 1,9) (2,1 × 4,8) 2W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
7423641 ELVI 5960 Df Esd Gc Pfd Rdr RT	**PRIMA** **Lomond Shipping Inc.** Monrovia Liberia	**19 459** 14 482 30 000	AB	**1977** Korea SB. & Eng. Corp.—Busan (3003) 183,65 26,01 10,972 172,27 25,93 14,36	**M Tanker** 24 Ta ER L.(oil) 40 545 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Fuel 220,5t (d.o.) 2 439,5t (hvf)-42,5p
5284481 OGEE 501 Df	**PRIMA** **Leif Gronqvist** Porvoo/Borga Finland	**239** 157 300		**1907** Helsingborgs Varfs A/B—Helsingborg 36,45 6,76 2,496 34,50 6,74 2,85 1 dk R rf nil	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (each 8,6 × 4,1) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 49 A/B Jonkopings Motfb. Jon Fuel (d.o.)
5251563 9VNG 333111 Df Esd Gc Rdr RTm	**PRIMA KING** ex Nidar-68 ex Estello-62 **Prima Lines (Pte.) Ltd.** Singapore Singapore	**8 664** 5 164 12 701	NV	**1955** Nordseewerke Emden—Emden (281) 144,66 18,95 8,433 134,12 18,90 11,08 P 37,2 B 6,1 F 14,1 1 dk	**M General Cargo** 4P 5 Ho 17,8 17,0 17,0 17,0 17,0 ER G.16 674 B.15 143 5 Ha (stl) (13,0 12,1 12,1 12,1 12,1 × 9,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 270kW 220V d.c. Fuel 971,5t (hvf)
7344857 367640 Df Pfd Rdr RT	**PRIMA MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**136** 55 305	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (107) *34,14* 10,67 1,194 34,12 10,65 1,68 RQD 7,4 1 dk rf nil	**TM Landing Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 dr g to sc. shafts 567kW (760bhp) Cummins Engine Co. Inc. Colum Gen 1 × 28kW 1 × 10kW Fuel 53,0t (d.o.)
6620216 350483 Df Esd Rdr RT	**PRIMA I** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/Kaapstad South Africa	T.Mk **786** 324 — **1 174** 546 964		**1966** N.V. Ijsselwerf—Rotterdam (129) 67,16 11,05 —/4,750 60,00 11,00 6,15 2 dks rf 399 BK 406	**M Fishing** Side Trawler 2 Ho 5,4 21,5 ER In.793 2 Ha (stl) (2,5 × 1,8) (1,3 × 4,1) ER Cr 1(1)	2 Oil 4SA each 6Cy. 320 × 450 gear sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 4 × 200kW 330V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)
7321439 IBZG 52 Df Esd Gc Pfd Rdr RT	**PRIMAROSA** **Alioth S.p.A.** Porto Torres Italy	**125 302** 102 006 254 276	AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4276) 348,32(BB) 52,15 20,022 330,64 51,54 25,33 1 dk	**S Tanker** Mchy.aft 20 Ta L.(oil) 305 444	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Sta Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 2780kW 440V 60Hz a.c. Fuel (o.f.)
5284522 TQZV 4824 Df Esd RT	**PRIMAUGUET** **Jacques Laurent** La Rochelle France	**111** 35 —	BV	**1959** Ch. Nav. de la Pallice—La Rochelle-Pallice (558/5) 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side Trawler In.85 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Valenc Fuel 25,5t (d.o.)
7532997 DAID Df Esd Gc Rdr RT	**PRIMAVERA** **Partenreederei m.s. 'Primavera'** F. Laeisz Hamburg Federal Republic of Germany	**22 269** 13 951 36 485	GL	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2541) 187,51 10,721 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 610kW 450V 60Hz a.c.
6903735 8343-SC Df Esd Gc Rdr RT	**PRIMAVERA** ex Dong Won No. 63-79 ex Koyo Maru No. 18-77 **Lejano Oriente Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**349** 176 —	KR	**1968** Miho Zosensho K.K.—Shimizu (680) 52,84 8,23 3,175 47,60 8,21 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.430 3 Ha (1,3 × 0,9) (1,3 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7514634 HPKW 7669-PEXT Df Esd Gc Pfd Rdr RT	**PRIMERA PEAK** **Primera Maritime Enterprises S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (944) 161,02 23,75 10,372 153,02 23,70 13,87 P 38,8 F 15,9 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Heavy Ind. Ltd. Tama

7611171 UUJV M-31940 Df Rdr	**PRIMERNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 447	RS	**1976** ............U.S.S.R. 58,55 12,96 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 13,5kn
5284534 OIGJ 1215 Df Esd Gc Rdr RTm	**PRIMERO** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	**13 543** 8 276 21 977	NV	**1959** A/S Nakskov Skibsvaerft—Nakskov (152) 175,17 22,61 9,462 167,82 22,56 11,97 1 dk rf 102	**M Tanker** 2P 20 Ta ER L.(oil) 29 289 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 473,5t (hvf)-31,0pd 15,25kn
5240289 XCPJ Df Esd Gc Rdr	**PRIMERO DE JUNIO** ex Monte Anaga-74 **Government of Mexico (Comite Tecnico del Fideicomiso para los Escuelas Nauticas Mercantes)** Veracruz Mexico	**6 813** 3 853 5 545	✠**100A1** SS 11/74 ✠**LMC** EL at FN 3322	**1959**-10 Cia. Euskalduna—Bilbao (137) 130,82 18,06 6,852 117,51 18,00 10,27 F 37,5 2 dks, 3rd dk except in mchy space RW rf 152 DK fwd conv Passenger/General Cargo 74 8BH WB739t incl. DTf46t **SURVEYS OVERDUE — CLASS SUSPENDED 10/8/79**	**M Training Ship** Ref 100bth P	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 0,69N/mm² (100lbf/in²) 17kn
7413000 CLBQ Df Esd Gc Pfd Rdr RT	**PRIMERO DE MAYO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	✠**100A1** oil tanker (cc) ✠**LMC** EL Y 2"U2 FN 3613	**1977**-7 Marine Industries Ltd.—Sorel, P.Q. (436) 143,39 18,65 6,954 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** Mchy.aft 15 Ta	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shafts 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 2 AuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. 13,25kn
6402743 313971 Esd Pfd Rdr RT	**PRIMO** **Amos Brannon & Sons Ltd.** J. E. A. Nickerson Quebec, P.Q. Canada	**312** 103 —	Classed LR until 22/10/76	**1964**-2 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (88) 39,32 8,03 35,06 7,93 5,87 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler Ice strengthened	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7733266 WYG7 511 586245	**PRIMO** **Daniel Valladares** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7220221 ITPG 289 Df Esd Rdr RT	**PRIMO GIOVANNI** **Donato Cozzolino** Torre del Greco Italy	**194** 91 —	(RI)	**1971** Cant. Nav. M. Morini & C.—Ancona (123) 32,21 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
7328401 ESLW M-29880 Df Esd Rdr RT	**PRIMORETS** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,28 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645342 UBTS M-12512	**PRIMORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5284560 YTGM Df Esd Gc Pfd Rdr RT	**PRIMORJE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 001** 3 757 10 479 **9 435** 5 297 —	✠**100A1** SS 9/77 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ FN 4742 JR	**1961**-2 Brodogradiliste "3 Maj"—Rijeka (467) 155,23 20,63 8,205/9,462 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer C.R.D. Adriatico Trieste 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 5 × 204kW 440V d.c. Fuel 1 077,0t 18,5kn
5284558 UERG M-26501 Df Esd Gc Rdr RT	**PRIMORLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 604	RS	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B415/05) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 16kn

7435864 URSB M-31168 Df Esd Gc Pfd Rdr RT	**PRIMORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 12 347	**1975** VEB Warnowwerft—Warnemuende (344) RS 150,37(BB) 21,87 8,979 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 12,9p&s 25,9p&s 12,9p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd
5284584 UKRP M-26066 Df Esd Gc Rdr	**PRIMORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 824** 1 847 5 044	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/44) (RS) 108,26 14,64 6,639 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 349 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 980 × 980 with turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
6505208 URAA M-26858 Df Esd Gc Rdr RT	**PRIMORSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 446** 1 812 4 384	**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 gear sc shaft. 1 865kW (2 500bhp) Goerlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)
5284596 UHKE M-12091 Df Esd Gc Rdr	**PRIMORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 321** 1 611 1 600	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (768) (RS) 94,80 14,43 4,268 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
6870524 ULDH M-27028	**PRIMORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 155	**1957** ....East Germany 39,15 7,29 2,701 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7932654 Df Esd Rdr RT	**PRIMORSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	**1979** VEB Mathias-Thesen-Werft—Wismar (211) RS 154,26 22,23 7,451 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,8) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschbau Halberstadt
7130103 UIHN M-29570 Df Esd Gc Rdr RT	**PRIMORYE** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,148 RS 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
7111494 EWDG M-30413	**PRIMORYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	**1971** ....Bulgaria 31,70 7,42 2,810 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7627974 JKZK 119244 Df Esd Gc Pfd Rdr RT	**PRIMORYE MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**5 496** 3 064 8 002	**1977** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (98) NK 128,00 6,624 118,01 21,01 8,41 P 22,0 F 24,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 423 C.423/20' (40') 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 400kW 445V a.c.
5284601 143	**PRIMOS** **Transmovex-Sociedade de Pescas e Transportes Maritimos** Sao Vicente Cape Verde Republic	**107** 60 205	**1946** Antonio Geraldo—Faro 27,67 7,14 3,353 7,09 1 dk	**Wood Aux M General Cargo** 1 Ho 10,9 Der 1	Oil 4Cy. 200 × 340 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 6,0t
5348677 YTET Df Esd RT	**PRIMOSTEN** ex Tagouraya-66 Launched as Eva Winther **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 026** 435 — **1 649** 915 2 300	**1958**-9 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (69) JR ✠Classed LR until 4/61 76,79 11,74 —/5,970 69,70 11,65 6,30 F 9,2 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 297 B.2 953 2 Ha (each 17,6 × 6,0) ER 8W Der 1(10) 8(5)	Oil 4SA 8Cy. 400 × 600 1 149kW (1 540bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 217kW 335V a.c.

7402386 ELTG 5516 Df Esd Gc Pfd Rdr RT	**PRIMROSE** **Bayard Tanker Corp.** Monrovia Liberia	**122 202** 104 825 272 700	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1025) 340,83(BB) 20,978 323,99 54,41 26,93 1 dk	**S Tanker** 20 Ta ER L.(oil) 335 047 HeCls. BptC	2 S Turb HP tr geared LP dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo Heavy Ind. Ltd. Yokosuka Fuel 285,5t (d.o.) 10 323,5t (hvf)-147,5pd 16,5kn
6803105 3EUE 2765-72 Df Esd Gc Pfd Rdr RTm	**PRIMROSE** ex Matsuyama Maru-72 **Primrose Shipping Co. S.A.** Panama Panama	**10 369** 6 382 16 391	NK	**1968** Kasado Dock Co. Ltd.—Kudamatsu (249) 144,99 22,08 8,738 136,00 22,03 11,99 P 26,6 F 9,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 20,5 26,9 26,9 26,9 ER G.21 321 B.21 139 7 Ha (stl) (14,3 × 10,5) (20,5 20,5 20,5 20,5 20,5 20,5 × 8,0) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 252kW 445V 60Hz a.c. Fuel 1 157,5t (hvf) 14,5kn
7423354	**PRIMROSE** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1976** Ast. IMESA—Salina Cruz (127) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7002007 HOBH 8760- PEXT Df Rdr RT	**PRIMROSE I** ex Azuma Maru No. 13-79 **Orient Tankers S.A.** Panama Panama	**1 999** 1 201 3 837	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (488) 86,72 14,03 6,160 80,04 14,00 7,19 P 19,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 704	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 162kW 445V a.c. Fuel 145,5t-8,0pd 11kn
7532985 DHOU Df Esd Gc Rdr RT	**PRIMULA** **Partenreederei m.s. 'Primula'** F. Laeisz Hamburg Federal Republic of Germany	**22 269** 13 951 36 485	GL	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2540) 187,51 10,726 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5284637 ISGO 184	**PRIMULA** **Giuseppe Bigione** Cagliari Italy	**149** 69 —		**1960** Dante Castracani—Ancona (40) 32,57 7,01 3,801 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 290 283kW (380bhp) Maschinenbau Kiel A.G. Kiel
6524709 OGQM 1344 Df Rdr RTv	**PRIMUS** **O/Y Neptun A/B** Helsinki/ Helsingfors Finland	**121** 0 36	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (235) 24,21 7,35 3,601 21,32 7,31 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 240 × 310 Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
6808935 D9BF IM38 Df Esd Gc Rdr	**PRINCE** ex Seishin Maru-73 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 000** 1 969 5 693	NK	**1967** Imabari Zosen—Imabari (168) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 560,0t 13kn
6400721 Rdr	**PRINCE** **George & Peter Lines Inc.** Philippines	**177** 89 —		**1963** Hashihama Zosen—Imabari (149) 33,13 6,25 1,982 29,52 6,20 2,80 1 dk RW	**M Ferry** 264P	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 225V a.c. Fuel 6,0t-2,0pd 11kn
5284663 311869 Esd Rdr RT	**PRINCE ANDREW** **Fogo Transport Ltd.** St. John's, Nfl Canada	**360** 233 —		**1960** W. Hopkins—Wesleyville, Nfl. 41,76 8,95 4,198 39,17 8,54 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
7360291 FZUH 291655 Df Esd Gc Pfd Rdr RT	**PRINCE DE JOINVILLE** **Societe Havraise de Peche** Concarneau France	**851** 376 —	BV	**1978** At. & Ch. de la Manche—St. Malo (145) 62,77 11,54 5,801 56,80 11,51 7,83 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 723kW (3 650bhp) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7236270 331725 Esd Gc Rdr RT	**PRINCE EDWARD** **Government of Canada (Ministry of Transport)** Northumberland Ferries Ltd. Ottawa Canada	**1 772** 927 508	**✠100A1** CS 9/77 Northumberland Strait service **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1522	**1972**-9 Ferguson Industries Ltd.—Pictou, N.S. (193) 75,90 16,79 3,734 69,80 16,31 5,49 1 dk rf 127 6BH WB230t	**TM RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 8Cy. 254 × 305 2 387kW (3 200bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 db 0,35N/mm² (50lbf/in²) Gen 3 × 176kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5284704 XM11 3424 179563 Df Esd Gc Rdr RTm	**PRINCE GEORGE** **Luka Holdings Inc.** Nanaimo, B.C. Canada	**5 812** 3 237 587	*Classed BC until 10/54	**1948**-6 Yarrows Ltd.—Victoria, B.C. (105) 106,69 15,88 5,360 15,83 B 26,6 3 dks RW rf 305	**TS Passenger/General Cargo** Ref 368P 2 Ho 15,2 18,9 G.10 845 B.9 345 In.96 1 Ha (6,1 × 3,6) 2W Der 2(3)	U 12Cy. 584 × 660 5 222kW (7 000ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 125kW 1 × 83kW 1 × 50kW 220V 60Hz a.c. Fuel 484,5t (o.f.) 15,5kn
7346221 ORAH Df Esd Gc Pfd Rdr RTv	**PRINCE LAURENT** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**5 052** 2 407 1 029	**✠100A1** SS 7/79 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to River Elbe & Brest **✠LMC** EL (X) 2"U2 FN 3434	**1974**-7 N.V. Boelwerf S.A.—Tamise/Temse (1477) 118,01 19,82 111,61 19,21 11,56 B 68,0 2 dks 3rd dk clear of mchy. space (2nd dk light cargoes only) rf 178 NS 12BH to 2nd dk WB251T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,69N/mm² (7kgf/cm²) NAuxB (o.f.) 10/77 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t (d.o.) 22kn

5208267	**PRINCE LOUIS** ex Lillebaelt-70 ex Fano-45 ex Astraea **Arreola & Klakorich** Los Angeles-Long Beach, Ca United States of America	**149** 111 234	BV	**1921** Chr. L. Johansens Traeskibsbyggeri —Marstal 30,13 7,37 3,353 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 57 Alpha-Diesel A/S Frederik
5365364 VC4720 180277 RT	**PRINCE LOYS** ex Ste. Marguerite-72 ex Torridge Lass-64 ex Fenstock-52 ex Empire Fabric-51 **F. Lussier** Quebec, P.Q. Canada	**411** 178 406	*Classed BC until 5/70	**1944**-7 Henry Scarr Ltd.—Hessle (447) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.542 B.518 2W	Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Ltd. Fuel 21,5t
6615467 GTQU 333568 Df Esd Gc Pfd Rdr RTm/h	**PRINCE MADOG** **University College of North Wales** Beaumaris United Kingdom	**182** 45 —	**✠100A1** SS 2/80 stern trawler **✠LMC** EL g $\frac{7}{8}$"U1 FN 266	**1968**-2 Ramsey S.B. & Eng. Co. Ltd. —Ramsey (Rs9) *26,25* 7,19 2,744 24,74 7,01 3,74 F 10,7 1 dk rf 686 3BH WB39t incl. Tunnel tanks 20t	**M Research/Fishing** Stern Trawler 1 Ho 3,6 1 Ha (1,2 × 1,2)	Oil 4SA 6Cy. 222 × 292 sr geared 448kW (600bhp) Blackstone & Co. Ltd. Gen 1 × 50kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 23,5t
6502907 JIWN 93887 Rdr RT	**PRINCE MARU No. 2** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**2 780** 1 712 1 354	NK	**1964** Setoda Zosensho—Setoda (173) 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 150kW 445V a.c. Fuel 331,0t-7,5pd
6908204 JFNI 105163 Df Esd Gc Rdr	**PRINCE MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**2 113** 1 108 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,72 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.10 186 B.9 261	Oil 2SA 6Cy. 420 × 750 2 201kW (2 950bhp) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd
7045750 JJ2721 110274 Rdr RT	**PRINCE MARU No. 6** **Nissan Prince Kaiun K.K.** Kobe, Hyogo Pref. Japan	**1 550** 881 1 962	NK	**1971** Tsuneishi Zosen—Numakuma (240) 96,53 14,66 87,03 14,61 5,21 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.14 172 B.12 819	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V a.c. Fuel 178,0t-12,5pd
7305734 JGOW 114565 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 7** **Towa Senpaku K.K.** Kobe, Hyogo Pref. Japan	**8 536** 4 044 8 870	NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1041) 169,12 25,66 7,214 160,00 25,61 10,01 F 154,0 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) Mitsubishi Hvy Ind. Gen 2 × 1099,25kW a.c. Fuel 1 453,0t-35,0pd
7805825 7LDX 122933 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 8** **Meifuku Sangyo K.K.** Nissan Prince Kaiun K.K. Namikata, Ehime Pref. Japan	**2 882** 2 121 2 589	NK	**1978** Usuki Tekkosho—Usuki (990) 106,05 5,341 98,63 17,01 5,59 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 1099,25kW a.c.
7822134 JRDD 121726 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 10** **Japan Lease International Corp. (K.K. Nippon Lease)** Eastern Car Liner Ltd. Tokyo, Tokyo Pref. Japan	**16 913** 9 349 13 910	NK	**1979** Kanasashi Zosensho—Toyohashi (1288) 189,77 8,651 180,02 32,21 12,96 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared sc. shaft 13 428kW (18 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1980kW a.c.
7927465 JJ3244 121202	**PRINCE MARU No. 11** **Nissan Prince Kaiun K.K.** Japan	**3 719** — 2 467	NK	**1980** K.K. Taihei Kogyo—Akitsu (1376) 5,101 103,51 19,02 6,81 1 dk	**M Vehicles Carrier**	Oil 3 939kW (5 280bhp) Mitsui Eng. & SB. Co. Ltd.
6402236 VCJN 320804 Rdr RTm	**PRINCE NOVA** **Northumberland Ferries Ltd.** Pictou, N.S. Canada	**1 765** 763 711	**✠100A1** SS 4/80 Northumberland Strait service **✠LMC** EL r $1\frac{1}{2}$"SQ FN 1525	**1964**-5 Ferguson Industries Ltd.—Pictou, N.S. (148) 75,82 16,79 3,753 69,96 16,31 5,49 1 dk rf 381 8BH WB DTa177t DTf203t	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 2SA each 10Cy. 206 × 508 2 387kW (3 200bhp) Fairbanks Canadian Locomotive Co. Ltd. Kingsto ✠ ndb 4/80 0,35N/mm² (50lbf/in²) Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7010755 FNRP Df Esd Gc Rdr RT	**PRINCE OF BRITTANY** ex Prince of Fundy-78 **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**5 465** 2 907 1 370	AB BV	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (477) 118,52(BB) 18,19 4,969 103,00 17,81 11,54 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 549bth 451dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Blohm & Voss A.G. Gen 3 × 656kW 2 Controllable pitch propellers Fuel 579,0t (d.o.)-39,5pd
6825787 HO-5145 Df Gc Rdr RTv	**PRINCE OF NIAGARA** ex Prince of the Waves-79 ex Norfoil-73 ex Scanride-70 ex Hydroliner-69 ex HS 15-69 ex Expressan-69 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**321** 197 23	NV	**1968** Westermoen Hydrofoil A/S—Mandal (15) 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 244dk P	2 Vee Oil 4SA each 20Cy. 185 × 20 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrich Gen 2 × 35kW 380V 50Hz a.c. Fuel 9,0t (d.o.)
7050303 WY7437 516595 RT	**PRINCE OF PEACE II** ex Slugger-77 ex Bea Owen-74 **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**148** 101 —		**1968** Allied Shipyard Inc.—Larose, La *22,74* 6,71 4,25 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)

7373743 A8GJ 4925 Df Esd Gc Pfd Rdr RTh	**PRINCE OF TOKYO** **Atlantic Glory Shipping Co. S.A.** Monrovia Liberia	**33 367** 25 282 41 515	NK	**1974** Kurushima Dock Co. Ltd.—Onishi (815) 194,72(BB) 30,46 10,999 182,43 30,41 21,32 1 dk rf 5 BK 424	**M Bulk Carrier** Wood-chip 6 Ho 28,2 21,9 21,9 21,9 21,9 26,9 ER G.83 546 HeCls. B 6 Ha (stl) (each 13,5 × 16,1) Cr 3(10,5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Jukogyo Kobe Fuel 1 887,0t (hvf)-42,5pd 14kn
5422162 GMBU 303784 Df Esd Gc Pfd Rdr RTm/v	**PRINCE PHILIP** **Onward Fishing Co. Ltd.** V. A. W. Green Grimsby United Kingdom	**442** 148 —	**✠100A1** SS 2/77 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) q 1$\frac{1}{16}$"SQ FN 552	**1963**-6 Hall, Russell & Co. Ltd.—Aberdeen (905) *42,59* 8,95 3,830 41,10 8,84 4,58 F 7,4 rf 914 BK 178 conv Side Trawler Fishing 79 4BH WB49t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,5	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7014309 GNEM 336645 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCE RUPERT CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 3/80 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1970**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (841) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448t & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
7623227 1183-70	**PRINCE TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** — —		**1969** ....New Orleans, La 50,60 11,59 — 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
7395349 WSDX 570108 Df Esd Gc Pfd Rdr RT	**PRINCE WILLIAM SOUND** **Alaska Bulk Carriers Inc.** Wilmington, De United States of America	**60 084** 50 727 122 941	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (667) 267,93(BB) 41,46 16,758 251,47 41,38 21,85 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. Fuel 5 677,5t (o.f.) 17kn
5284778 Df	**PRINCESA DE BILIRAN** **Dr. Manuel Cuenco** Cebu Philippines	**168** 63 —		**1943** Birchfield Boiler Inc.—Tacoma, Wa (15) *27,89* 6,41 27,44 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7325198 HCHP Df Esd RT	**PRINCESA PACHA** **Ecuatoriana de Atun S.A.** Salinas Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (97) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5027998 HCRT 0346 Df RT	**PRINCESA TOA** ex Of. La Patria-69 ex Asuokaw-64 **Ecuatoriana de Atun S.A.** Guayaquil Ecuador	**335** 119 —	✠Classed LR until 14/9/79	**1962**-1 P. K. Harris & Sons Ltd. —Appledore (151) 38,84 9,17 3,963 34,75 9,00 4,42 F 13,5 1 dk rf 711 BK 51	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne 11,5kn
7321568 GTHL 362252 Df Esd Gc Pfd Rdr RT	**PRINCESS ANNE** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	**1 476** 541 1 050	**✠100A1** SS 9/78 stern trawler Ice Class 1 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1417	**1974**-9 Gregson & Co. Ltd.—Blyth (D10) *72,79* 12,86 5,182 67,82 12,81 8,08 B 16,5 RFD 7,7 2 dks rf 838 BK 178 Coll BH to U dk 3 to 2nd dk WB	**M Fishing** Stern Trawler Ref Mchy.fwd	2 Oil 4SA each 6Cy. 381 × 508 sr geared to sc. shaft 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 275kW 440V 60Hz a.c. Controllable pitch propeller 14,25kn
6412205 SYHC 341 Df Esd Gc Pfd Rdr	**PRINCESS ANNE-MARIE** **Atlantic Maritime Transport Inc.** Andros Greece	**34 707** 21 953 69 636	**✠100A1** SS 1/78 oil tanker ((cc)) crude oil — defined ballasting **✠LMC** EL yt 3$\frac{5}{8}$"SQ FN 11705 DELETE CLASS	**1964**-6 Hitachi Zosen—Innoshima (4005) 235,47 35,51 12,599 224,01 35,41 16,84 P 11,9 F 24,1 1 dk rf 51 12BH WB29107t incl. 7038t in clean ballast tanks	**S Tanker** Mchy.aft L.(oil) 76 937	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 4,90N/mm² (710lbf/in²) Spt 454,5°C 4,53N/mm² (656lbf/in²) hs2476,0 sg 0,98N/mm² (142lbf/in²) Fuel (o.f.)
6820737 ELNW 2998 Df Esd Gc Pfd Rdr RTh	**PRINCESS AURORA** **Fairview Bulk Carrier Corp. Inc.** Unique Shipping Agencies Ltd. Monrovia Liberia	**15 674** 10 056 26 074	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (903) 162,01(BB) 25,25 10,605 152,00 25,20 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,3 39,9 39,9 ER G.32 945 B.32 170 5 Ha (stl) (18,6 × 11,8) (30,4p&s 30,4p&s × 8,3) ER 4W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Heavy Ind. Ltd. Yokosuka Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 15kn
7918050	**PRINCESS BADIYA** **Jordan Valley Authority** Jordan	**56** — —	**100A1** Class Contemplated	**1980** Vosper Hovermarine Ltd. —Southampton (HM2-460) 18,29 1,677 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls	2 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5284821 WG6334 220806 Rdr RTh	**PRINCESS BAY** ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.(oil) 1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 373kW (500bhp) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn

7307940 WC8051 259594 RT	**PRINCESS BAY** **Oswald Wilson Jr.** Washington, DC United States of America	**281** 227 —		**1950** Fish Meal Co.—Beaufort, NC *40,91* 7,22 3,36 1 dk	**Wood M Fishing**	Oil 410kW (550bhp) Atlas Imperial Engine Co. Oakla
5284857 301887 Df Esd Pfd Rdr RTv	**PRINCESS ELIZABETH** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**389** 136 —	✠Classed LR until 12/69	**1961**-5 Cook, Welton & Gemmell Ltd. —Beverley (970) *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 2(2) 2(1)	Oil 4SA 6Cy. 390 × 680 787kW (1 055bhp) Werk Charles D. Holmes & Co. Ltd. Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5193266 H3MF 6448-L Df Esd Gc Rdr RTv	**PRINCESS JADE** ex Acandi-79 ex Pluton-74 ex Kookaburra-68 **Jade Navigation S.A.** Northern Star Shipping Co. Ltd. Panama Panama	**10 313** 6 473 16 292	**✠100A1** SS 5/76 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4561 DELETE CLASS	**1959**-6 A/B Gotaverken—Goteborg (739) 149,36 19,56 9,589 140,60 19,51 12,93 P 29,6 F 13,5 1 dk rf 38 8BH WB6380t incl. Topside tank 1680t DTf698t	**M Ore Carrier** 2bth P 5 Ho 8,9 15,0 24,1 24,1 24,1 ER G.22 982 8 Ha (stl) (each 9,1 × 8,4) ER Cr 3(10) Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 172kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)
6920707 3FTR 4949-75 Df Esd Gc Rdr RT	**PRINCESS JUDY** ex Savoy Star-80 ex C. K. Angel-79 ex Glory Angel-75 ex Kyusei Maru-73 **Western Princess Shipping Corp. S.A.** China Marine Corp. Ltd. Panama Panama	**3 994** 2 209 6 003	KR (NK)	**1969** Hayashikane Zosen—Shimonoseki (1128) 108,67 16,44 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,5 11,9 × 7,6) ER Der 1(20) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 2 × 128kW 445V a.c. Fuel 603,5t-13,0pd
7412587 3EZT 7488-76 Df Esd Gc Pfd Rdr RT	**PRINCESS LIBRA** ex White Pegasus-76 **Libra Transport Co. Ltd.** Panama Panama	**5 592** 3 950 10 091	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (850) 120,94 7,798 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9,7) Der 2(30) 2(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.
5284900 VGWG 190660 Df Esd Rdr RTm	**PRINCESS MARGUERITE** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** British Columbia S.S. Co. (1975) Ltd. Victoria, B.C. Canada	**5 911** 2 379 —	**✠100A1** CS 4/75 with freeboard Puget Sound and Strait of Georgia service **✠LMC** EL y	**1949**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (729) 113,92 17,07 4,769 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 2000P	2 S Turb 11 563kW (15 500shp) driv gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. 4 WTB 2,21N/mm² (320lbf/in²) Spt hs1904,5 AuxB 0,87N/mm² (125lbf/in²) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7103473 6ZKF 5818 Df Esd Gc Rdr	**PRINCESS NANCY** ex Olympian Queen-80 ex Zuiko Maru-76 **Eastern Princess Shipping Corp.** Monrovia Liberia	**4 762** 3 067 7 178	NK	**1971** Tohoku Zosen—Shiogama (124) 115,22(BB) 17,25 6,960 107,04 17,20 8,77 P 22,3 F 8,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) Cr 1(30) Der 2(15) 2(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 220kW 445V a.c. Fuel 611,5t-19,5pd
7039567 VGDT 331571 Df Esd Gc Rdr RTh/v	**PRINCESS OF ACADIA** Launched as Princess of Nova **CN Marine Inc.** Saint John, N.B. Canada	**10 051** 7 012 2 447	**✠100A1** CS 2/79 Bay of Fundy service **✠LMC** EL (X) $2\frac{1}{16}$"U2 FN 4335	**1971**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1098) 146,31 20,53 4,649 134,14 20,12 12,20 2 dks rf 381 NS 9BH to 2nd dk WB1751t incl. DTf203t DTa413t	**TM RoRo Cargo/Ferry** Vehicles 750P Bow & stern doors	4 Vee Oil 2SA each 16Cy. 230 × 25 geared to 2 sc. shafts 8 564kW (11 480bhp) General Motors Corp. La Grange 2 db 2,07N/mm² (300lbf/in²) Gen 3 × 650kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 101,5t (hvf)
5284974 210644	**PRINCESS OF NEGROS** **Negros Navigation Co. Inc.** Iloilo Philippines	**543** 199 120	✠Classed LR until 23/2/73	**1962**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1013) 61,73 9,71 3,226 55,10 9,45 3,97 F 8,0 1 dk RW rf 610	**TM Ferry/General Cargo** 832P 1 Ho ER 1 Ho 1 Ha ER 1 Ha	2 Oil 2SA each 8Cy. 310 × 490 1 432kW (1 920bhp) Alpha-Diesel A/S Freder
7103576 Rdr RT	**PRINCESS OF THE LAKES** ex Princess of the Waves-79 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**310** 186 23	NV	**1971** Westermoen Hydrofoil A/S—Mandal (20) 37,55 16,01 34,12 7,42 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 20Cy. 185 × 2 5 132kW (6 880bhp) Motoren-und Turbinen-Union Friedrichshafen Friedric Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.)
5284998 VGGW 197858 Df Esd Gc Rdr RTm	**PRINCESS OF VANCOUVER** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**5 554** 2 430 —	**✠100A1** CS 1/79 Puget Sound and Strait of Georgia service **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 2976 LR class withdrawn	**1955**-5 A. Stephen & Sons Ltd.—Glasgow (646) 126,80 19,97 4,528 118,27 19,21 5,95 B & F 115,6 1 dk rf 152 11BH WB1169t incl. DTf49t	**TM RoRo Cargo/Ferry** Rail Vehicles 900P	4 Vee Oil 4SA each 12Cy. 230 × 2 geared to 2 sc. shafts 3 133kW (4 200bhp) ✠ NE 5/74 General Motors Corp. 2 db 0,35N/mm² (50lbf/in²) Gen 3 × 450kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 562,0t (hvf)
7806623 7MFH 120774 Df Esd Gc Pfd Rdr RT	**PRINCESS OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**4 931** 1 939 2 350		**1978** Onomichi Zosen—Onomichi (285) 130,31 7,802 120,53 20,01 13,72 2 dks	**TM Passenger/RoRo Cargo** Vehicles 500P Mchy.aft C. 300	2 Vee Oil 4SA each 12Cy. 400 × 5 9 996kW (13 400bhp) Mitsubishi Heavy Industries Ltd.

5284924 VGWO 190663 Df Esd Rdr RT	**PRINCESS PATRICIA** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**6 062** 2 595 —	**✠100A1** CS 5/79 Coasting service between Puget Sound, Skagway & Sitka, also between Los Angeles & Acapulco from November to May **✠LMC** EL y FN 2802	**1949**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (730) 113,92 17,73 4,974 108,44 17,07 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles 320bth P	2 S Turb 11 563kW (15 500shp) driving 2 gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. Rugby 4 WTB 2,21N/mm^2 (320lbf/in^2) Spt (hs1904,5) AuxB 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7337177 WYC8 215 542547	**PRINCESS PATRICIA** **Bodden Shrimp Co. Inc.** Brownsville, Tx United States of America	**134** 91 —		**1972** ....Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7201732 WYZ2 899 528796	**PRINCESS ROSITA** ex Misty Lark-76 ex Gulf Camaron II **Jasper Conrad Bodden** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7307952 WB3894 230941	**PRINCESS ROXANE** ex Tourist No. 3 **Amfac Foods Inc.** Juneau, Ak United States of America	**594** 504 —		**1931** ....Astoria, Or *33,11* 11,43 3,15	**Wood M Fishing**	Oil 362kW (485bhp) .... Fuel (d.o.)
5284936 350600 Df Esd Rdr RTv	**PRINCESS ROYAL** ex Admiral Nelson-63 ex Dayspring-62 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**414** 133 —	✠Classed LR until 11/68	**1960**-3 Cochrane & Sons Ltd.—Selby (1453) *42,49* 8,67 41,76 8,54 4,35 F 6,4 RW rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 11,6 4 Ha (w) (1,0 1,0 1,6 1,6 × 1,1) 1 Ha (stl) (1,6 × 1,1) Der 2(2) 2(1)	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.) 11,5kn
7919884	**PRINCESS SUMAYA** **Jordan Valley Authority** Jordan	**56** — —	**100A1** Class Contemplated	**1980** Vosper Hovermarine Ltd. —Southampton (HM2-461) 18,29 1,677 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls	Vee Oil 2SA 8Cy. 123 × 127 geared to sc. shafts 527kW (706bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7396769 JXOO 18505 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCESS SUPPLIER** ex Seaway Silur-77 **K/S A/S Supply Service & Co.** Supply Service A/S Haugesund Norway See Register of Offshore Units	**496** 216 925	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (344) 58,98 12,02 4,134 51,31 11,99 5,92 F - 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 8Cy. 250 × 300 2 835kW (3 800bhp) Nydqvist & Holm A/B Sweden Gen 2 × 173kW 1 × 56kW 440V a.c. 2 Directional propellers fwd Fuel 406,5t (d.o.)-11,5pd 12kn
7916076 JEJR 123080 Df Esd Gc Pfd Rdr	**PRINCESS TOYO** **Hagura Kaiun K.K.** Namikata, Japan Ehime Pref.	**998** 645 2 534	NK	**1979** Higaki Zosen K.K.—Imabari (232) 77,04 5,401 71,51 12,01 7,42 2 dks	**M General Cargo** G.4 012 B.3 846 1 Ha (stl) (37,1 × 8,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 152kW a.c. 11,5kn
7400003 3EME 7311- PEXT Df Esd Gc Pfd Rdr RT	**PRINCESS 1** **Princess Maritime (Panama) S.A.** Panama Panama	**33 408** 23 476 55 751	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (246) 208,01(BB) 32,24 12,201 199,02 32,19 18,22 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14,5kn
5086396 HO-9146 Df Esd RT	**PRINCESS 1** ex Mayflower VII-80 ex Danzig-74 **Denver Equipment & Trading Co. Ltd. S.A.** Panama Panama	**228** 65 —	(GL)	**1938** F. Schichau G.m.b.H.—Elbing 37,04 7,52 3,785 7,47 1 dk, pt 2nd dk R	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 290 × 500 F. Schichau Elbing Gen 1 × 50kW 1 × 18kW 1 × 6kW 230V d.c. Fuel 91,5t (d.o.) 13kn
6918560 SDGW 11105 Df Esd Gc Pfd Rdr RTv	**PRINCESSAN CHRISTINA** **Safe Ship Rederi A/B** Goteborg Sweden	T.Mk **5 697** 2 823 1 848	**✠100A1** SS 2/78 North Sea & Baltic service Ice Class 3 **✠LMC** EL V 1⅝"U3 FN 3496	**1969**-12 Aalborg Vaerft A/S—Aalborg (180) 123,45 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1400P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 11 638kW (15 600bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,5pd 20,5kn
6813320 ORAF Df Esd Gc Pfd Rdr RTm/v	**PRINCESSE ASTRID** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	*3 188* 1 519 493	BV	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1440) 117,96 16,01 3,810 110,65 15,40 5,31 2 dks rf 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Win Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173,5t 22kn
7357567 ORAP Df Esd Gc Pfd Rdr RT	**PRINCESSE MARIE CHRISTINE** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 543** 2 471 1 474	BV	**1975** N.V. Cockerill Yards Hoboken —Hoboken (878) 118,40 20,68 4,522 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1120dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn

5285021 KQRF 247444 Df Esd Gc	**PRINCETON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 641 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (587) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsbu Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6606519 EEXI 2644 Df Esd Gc Rdr RT	**PRINCIPADO DE ASTURIAS** **Copemar S.A.** Las Palmas Spain	1 314 633 1 067	**✠100A1** SS 5/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL It FN 1219	**1966**-8 Ast. Construcciones S.A.—Vigo (61) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 16,2 19,8 12,5 In.1 535 5 Ha (0,7 × 0,7) (3,3 × 1,9) (4,1 × 2,9) (1,4 × 1,0) (3,8 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 288kW 2 × 108kW 380V 50Hz a.c. Fuel (d.o.)
7422972 Df Esd Rdr RT	**PRINCIPE DO VOUGA** **Alves e Anastacios Santos** Sociedade de Pesca Rio Novo do Principe Aveiro Portugal	200 — 105		**1976** Est. Nav. do Mondego—Figueiro da Foz (175) 34,52 7,83 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Controllable pitch propeller
6602783 VDZG 323011 Df Esd Gc Pfd Rdr RTm/v	**PRINDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	3 610 2 238 5 654	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"SQ FN 2098	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q. (657) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** Mchy.aft 3 Ho 17,0 29,2 17,0 G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 wit reverse gear to sc. shaft 2 984kW (4 000bhp) Fairbanks Canadian Locomotive Co. Ltd. Kingsto Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)
6418170 6ZBO 2114 Df Esd Gc Pfd Rdr RT	**PRINKIPOS** ex Conoco Libya-76 ex Continental C-68 **Sincerity Marine Corp.** Monrovia Liberia	27 376 19 191 59 428	AB ✠Classed LR until 2/66	**1964**-10 Mitsubishi Heavy Industries Ltd. —Kobe (939) 213,01(BB) 29,90 14,301 203,00 29,80 18,75 F 17,7 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 68 725 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Mitsubishi Heavy Industries Ltd.
7613882 ORAQ Df Esd Gc Pfd Rdr RT	**PRINS ALBERT** **Regie voor Maritiem Transport** Oostende Belgium	6 019 3 683 1 325	BV	**1978** N.V. Cockerill Yards Hoboken —Hoboken (887) 118,42 4,523 110,78 20,69 6,41 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1120dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 46 geared to sc. shafts 17 456kW (23 400bhp) S.A. Cockerill-Ougree-Providence
7104946 PGVK 118 Df Esd Rdr RT	**PRINS CLAUS DER NEDERLANDEN** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	449 220 —		**1971** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (218) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a Controllable pitch propeller
7346960 OWMW Esd Gc Rdr RTm/v	**PRINS HENRIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	5 623 2 696 1 983	BV	**1973** A/S Nakskov Skibsvaerft—Nakskov (203) 133,51 17,71 4,446 127,51 17,23 7,04	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door Ice strengthened	4 Vee Oil 4SA each 12Cy. 280 × 32 geared to 2 sc. shafts 7 132kW (9 560bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kob Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.)
7803190 OYDE A370 Esd Gc Pfd Rdr RT	**PRINS JOACHIM** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	10 607 5 088 4 490	BV	**1980** A/S Nakskov Skibsvaerft—Nakskov (223) 152,00 23,12 5,641 143,21 22,81 7,75 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	6 Vee Oil 4SA each 16Cy. 280 × 32 geared to 2 sc. shafts 17 188kW (23 040bhp) Alpha-Diesel A/S Frede
7909736 PGVP 225	**PRINS MAURITS** **A. van Slooten** Urk Netherlands	269 — —		**1979** Schpsw. Hoogezand B.V. —Hoogezand (197) 36,25 8,01 4,42 1 dk	**M Fishing** Side-fishing Line-fishing Ref.	Oil 4SA 8Cy. 240 × 260 reverse red geared 1 149kW (1 540bhp) Stork-Werkspoor Diesel B.V. Neth Fuel 89,5t (d.o.)
7305514 ORAG Df Esd Gc Pfd Rdr RTv	**PRINS PHILIPPE** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	5 071 2 429 5 238	**✠100A1** SS 3/78 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to Brest and River Elbe **✠LMC** EL (X) 2"U2 FN 3434	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse (1476) 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks, intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178 NS 12BH to 2nd dk WB281T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 46 geared 13 428kW (18 000bhp) Ch. de l'Atlantique St 2 AuxB 0,69N/mm² (7kgf/cm²) NAuxB(a) 12/77 0,69N/mm² (7kgf/c Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t
7011759 Esd Pfd Rdr RT	**PRINS WILLEM**	101 34 —		**1969** Schpsw. J. van der Molen & Zn. —Zaandam 26,27 6,51 23,25 6,41 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfabrik Am
5285306 LJLQ Rdr	**PRINSEN** **A/S Nesodden-Bundefjord D/S** Oslo Norway	299 162 —	(NV)	**1955** Stord Verft A/S—Stord 39,10 6,71 6,68 2,44 1 dk BK 102	**M Ferry** 366P	Oil 4SA 6Cy. 382 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Gen 1 × 12kW 220V 60Hz a.c. Controllable pitch propeller Fuel 7,0t (d.o.)-1,5pd

637149 GVW 53022 Esd c Pfd dr RT	**PRINSES BEATRIX** **Stoomvaart Maatschappij Zeeland Koniklijke Nederlandsche Postvaart N.V.** Hook of Holland Netherlands	**9 356** 4 862 1 887	**✠100A1** **✠LMC** EL Bt 550,0/50,0U3	**1978**-6 Verolme Scheepswerf Heusden B.V. —Heusden (959) 131,02(BB) 22,56 5,169 119,51 22,00 13,01 B 96,7 Upr. B 88,1 3 dks, also moveable platforms in upper 'tween deck space rf nil Coll BH to U dk 12BH to 2nd dk WB817T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 928dk P Bow door & ramp Stern door/ramp	4 Oil 4SA each 9Cy. 410 × 470 sr geared to 2 sc. shafts 16 412kW (22 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 4 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.) 735,0t (hvf) 21kn
524759 Esd Rdr	**PRINSES BEATRIX** **Provinciale Stoombootdiensten in Zeeland** Netherlands	**4 668** 2 882 722		**1958** J. & K. Smit's Scheeps.—Kinderdijk 102,19 18,06 4,849 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
417260 RTm	**PRINSES CHRISTINE** ex Arendje-74 ex Prinses Christine-72 ex Prinses Marijke	**170** 75 —		**1930** A. Pannevis—Alphen a/d Rijn *32,47* 6,35 6,30 R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
524761 Esd Rdr	**PRINSES IRENE** **Provinciale Stoombootdiensten in Zeeland** Netherlands	**2 235** 1 034 712		**1960** N.V. Koninklijke Maats. "De Schelde" —Vlissingen 102,19 18,06 4,858 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 2SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
524773 Esd Rdr	**PRINSES MARGRIET** **Provinciale Stoombootdiensten in Zeeland** Vlissingen Netherlands	**2 295** 891 673		**1963** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel 101,99 18,06 4,830 97,29 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 8Cy. 300 × 450 total 3 476kW (4 660bhp) driving 4 gen. each 750kW 300V d.c. connected to 4 elec. motors each of 1 194kW (1 600shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 208,5t (d.o.) 16kn
618823 PGVO Df Esd Gc Rdr RT	**PRINSES MARGRIET** **Stichting Koninklijk Onderwijsfond's Vook de Scheepvaart** Amsterdam Netherlands	**1 648** 295 —	BV	**1966** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (800) 69,04 12,04 4,496 60,00 11,99 8,23 3 dks	**M Training Ship** 1 Ha (3,0 × 2,5) 2W Der 2(3)	Oil 4SA 8Cy. 240 × 360 895kW (1 200bhp) Kon. Mach. Stork & Co. N.V. Zwolle 12kn
5285382 Df Esd Pfd Rdr RTm	**PRINSES MARGRIET**	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1444) 41,43 7,17 3,004 37,24 7,10 3,66 RW	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 11kn
7357555 ORAO Df Esd Gc Pfd Rdr RT	**PRINSES MARIA ESMERALDA** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 635** 3 307 1 474	BV	**1975** N.V. Cockerill Yards Hoboken —Hoboken (877) 118,42 20,68 4,496 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1200dk P Bow door & stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 dr geared 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn
6608294 ORAN Pfd Rdr RTm/h/v	**PRINSES PAOLA** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	T.Mk *3 388* *1 513* — *3 794* *1 710* 541	**✠100A1** SS 3/79 Ostend—Dover service **✠LMC** EL (x) 1$\frac{11}{16}$"SQ FN 2536	**1966**-6 N.V. Cockerill Yards Hoboken —Hoboken (836) 117,13 15,88 —/3,798 110,27 15,22 7,78 B 76,6 2 dks, 3rd dk except in mchy. space rf 203 4BH to U dk 7 to 2nd dk WB101t	**TM Passenger/Ferry** 197bth 1503dk P 1 Ho 13,4 1 Ha (stl) (5,4 × 4,5)	2 Oil 2SA each 12Cy. 440 × 760 11 190kW (15 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 24kn
6828026 Esd Rdr RT	**PRINSES-CHRISTINA** **Provinciaal Bestuur van Zeeland** Vlissingen Netherlands	**3 088** 1 358 813	(BV)	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (594) 113,59 18,55 4,598 103,38 18,09 6,00 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1300P Bow & stern doors	5 Oil 4SA each 8Cy. 300 × 450 total 6 341kW (8 500bhp) driving 5 gen. each 1 010kW connected to 5 elec. motors & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg 1 propeller aft, 1 fwd Fuel 1 033,5t (d.o.) 18,5kn
6509371 OGKK 1355 Df Esd Gc Pfd Rdr	**PRINSESSAN** ex Finnhansa-77 **Birka Line A/B** Mariehamn Finland	**7 820** 3 867 2 550	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (377) 134,42 20,10 5,735 118,93 19,92 11,21 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 576bth 1224dk P Ice strengthened Bow & stern doors 4 Ha (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (hvf)-55,0pd 20kn
7347548 SEFU 11395 Df Esd Gc Rdr RTv	**PRINSESSAN BIRGITTA** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	**8 753** 4 401 1 600	NV	**1974** Oy Wartsila Ab—Turku/Abo (1214) 152,41 20,05 5,620 132,21 20,01 12,93 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 733bth 467dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 16 114kW (21 600bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 185,0t (d.o.) 336,5t (hvf) 24kn

7037806 SDJO 11210 Df Esd Gc Pfd Rdr RTh	**PRINSESSAN DESIREE** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	T.Mk **5 790** 2 875 1 848	**✠100A1** SS 1/80 North Sea & Baltic service Ice Class 3 **✠LMC** EL V $1\frac{5}{8}$"U3 FN 3496	**1971**-6 Aalborg Vaerft A/S—Aalborg (190) 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1080dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 30 geared to 2 sc. shafts 11 638kW (15 600bhp) Nydqvist & Holm A/B Trol Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,0pd
5285447 OXYY Df Esd Gc Pfd Rdr RT	**PRINSESSE ANNE-MARIE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Arhus Denmark	**3 486** 1 197 1 255		**1960** Aalborg Vaerft A/S—Aalborg (119) 103,43 17,23 4,585 BV 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 5 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 81,5t (d.o.)
5285459 OXAB Esd Pfd Rdr RT	**PRINSESSE BENEDIKTE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 668** 1 108 1 165		**1959** Helsingor Skibsv. og Maskinbyg.—Helsingor (342) BV 110,95 17,23 4,446 108,03 17,18 7,01 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 6 490kW (8 700bhp) Helsingor Skibsv. og Maskinbyg. Hel Gen 2 × 390kW 2 × 250kW 220V Thw. thrust propeller aft Fuel 122,0t (d.o.)
6400288 OUMI Df Esd Gc Pfd Rdr RT	**PRINSESSE ELISABETH** **Government of The Kingdom of Denmark (Danske Statsbaner)** Arhus Denmark	**3 572** 1 235 1 168		**1964** Aalborg Vaerft A/S—Aalborg (144) 103,43 17,23 4,598 BV 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 5 × 272kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 81,5t (d.o.)
6829135 OWTU Df Esd Gc Pfd Rdr RT	**PRINSESSE MARGRETHE** **DFDS A/S** Kobenhavn Denmark	T.Mk **7 956** 3 912 1 100		**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (279) BV 108,62 19,31 5,208 108,59 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) Cant. Nav. del Tirreno e Riuniti Riva T Thw. thrust propeller fwd Fuel (d.o.)
6604482 LFQM C16465 Df Esd Gc Pfd Rdr RTm/h/v	**PRINSESSE RAGNHILD** **I/S Jahre Line** Anders Jahre Sandefjord Norway	**7 695** 3 946 1 219		**1966** Kieler Howaldtswerke A.G.—Kiel (1190) NV 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 530bth 86dk P Side doors Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 10 071kW (13 500bhp) Kieler Howaldtswerke A.G. Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd
5285473 1629 Df Esd Pfd Rdr RT	**PRINTEMPS** **Societe Dieppoise d'Armement a la Peche (S.D.A.P.)** Dieppe France	**498** 153 457		**1958** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (772) (BV) 54,34 8,95 48,04 8,91 4,65 1 dk RW	**M Fishing** Side Trawler Ref In.400 4 Ha (each 1,0 × 1,0)	2 Oil with Vulcan coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Fuel (d.o.)
7320332 DIPH Df Esd Gc Pfd Rdr RTv	**PRINZ HAMLET** **Fahrschiffges. 'Prinz Malcolm' Kroger, Dr. Prussmann & Co.** Hamburg Federal Republic of Germany	**5 829** 3 036 1 127		**1973** Werft Nobiskrug—Rendsburg (679) 118,73(BB) 18,55 5,004 GL 107,85 18,34 12,07 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 428dk P Stern door Side doors Ice strengthened	4 Oil 4SA each 6Cy. 410 × 470 dr ge to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Gen 3 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 368,0t (hvf)
7011515 DEGV 4263 Df Esd Gc Pfd Rdr	**PRINZ OBERON** ex Prins Oberon-78 **Deutsche Leasing A.G.** Prinzenlinien Schiffahrtsges. m.b.H. & Co. Bremen Federal Republic of Germany	**7 933** 4 321 1 778	**✠100A1** SS 11/78 short international voyages Ice Class 3 **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 3897	**1970**-6 Werft Nobiskrug—Rendsburg (663) 134,02(BB) 21,04 4,922 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 178 Coll BH to U dk 11 to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 290dk P Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 46 geared 11 936kW (16 000bhp) Blohm & Voss A.G. Gen 4 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-51,0pd
7127467 IMOS 159 Esd Pfd Rdr RT	**PRIOLO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**320** 87 —		**1972** Cant. Nav. M. & B. Benetti—Viareggio (95) RI 37,22 9,05 2,972 33,02 9,02 4,81 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau
7232004 UUGT M-31534 Df Esd Gc Rdr RT	**PRIONEZHYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 085 2 625		**1972** ..............U.S.S.R. 107,50 14,43 6,230 RS 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 tota 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. s Controllable pitch propeller
7113959 EFYQ 3271 Df Esd Gc Rdr RT	**PRIOR** **Salvador Neira Perez y otro** La Coruna Spain	**190** 66 —		**1971** S.A. Balenciaga—Zumaya (202) ... ... GL 26,01 7,01 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) E made66 fitted71 Kloeckner Humboldt Deutz
6603000 EEVE Df Esd Rdr RT	**PRIORINO** **Remolcadores del Noroeste S.A.** La Coruna Spain	**271** 22 230		**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (107) BV 35,06 8,16 3,429 30,00 8,13 3,71 1 dk	**M Tug** G.80 1 Ha (1,9 × 1,9) Der 1(7)	Oil 2SA 8Cy. 340 × 570 E made58 fitted66 Soc. Espanola de Const. Nav.

5285497 UIAA M-26067 Df Esd Gc Rdr	**PRIOZERSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/45) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hyraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6705004 ESUO M-28096 Df Esd Gc Rdr RT	**PRIOZERSK** ex Meliti-69 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 311** 801 1 490	RS	**1966** Nosenko Shipyard—Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel 786,5t 13kn
6864070 UHYK M-24116	**PRIPYAT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**273** 83 161	RS	**1957** ............U.S.S.R. 39,15 7,37 2,950 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.190 2 Ha (each 1,8 × 2,2) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6403486 USGA M-26554 Df Esd Gc Rdr RT	**PRIPYATLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 035	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/13) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
6710229 Esd RT	**PRISCILLA** ex Coopermartir 6-79 ex Mercedes 6-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (73) 25,02 6,71 21,49 6,70 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) E made78 fitted— Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t 10kn
7645718 WYP9 676 576391	**PRISCILLA ANN** **ATCO Seafoods Inc.** Juneau, Ak United States of America	**194** 137 —		**1976** Bender SB. Co. Inc.—Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7818456 DDZW Df Esd Gc Pfd Rdr RTv	**PRITZWALK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 235 12 685	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (426) 150,02(BB) 21,06 9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
7204095 WYZ2 789 529532	**PRIVATEER** ex Sharlet Bell-78 **Maurice D. Roberts** Coos Bay, Or United States of America	**117** 79 —		**1970** ....Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7127780 EWHH M-14580	**PRIVLEKATELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1971** ............U.S.S.R. 33,91 7,09 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5285526 UOUJ M-26057 Df Esd Gc Rdr	**PRIVODINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/41) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) Der 1(20)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7415553 UGZO M-31125 Df Esd Gc Pfd Rdr RT	**PRIVOLYE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 13 247	RS	**1974** VEB Warnowwerft—Warnemuende (341) 150,37(BB) 21,80 —/8,960 140,01 21,79 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.414 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn

5408087 UJMG M-25147 Df Esd Gc Rdr RT	**PRIVOLZHSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**5 217** 2 524 5 865	RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (3,9 × 3,9) ER 10W Der 1(60) 1(40) 10(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. ea 1 250kW d.c. connected to 1 elec. mo of 4 700kW (6 300shp) & sc. shaft U.S.S Gen 3 × 300kW 230V 50Hz a.c. 18,25
5285538 UKRN M-26059 Df Esd Gc Rdr	**PRIVOLZHSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 827** 1 942 5 054	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/42) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,7 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" 11,5
7733670 UUEM M-12615	**PRIVYETLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
7406095 ATNX 1666 Esd Rdr RT	**PRIYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (357) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 88kW a.c. 10k
5285540 UNEM M-10057 Df Esd Gc	**PRIZ** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 407	(RS) ✠	**1956**-4 A/B Finnboda Varf—Stockholm (359) 63,10 9,35 4,290 55,02 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side Trawler 2 Ho G.406 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockhol 11,75k
7124568 EWUF M-28235	**PRIZNATELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,5) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
7813755 UWIC M-31290 Df Esd Gc Pfd Rdr RT	**PRIZVANIE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **3 337** 886 1 427	RS	**1979** VEB Volkswerft Stralsund—Stralsund (401) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller 14,75k
7363255 EAEA 102 Df Esd Gc Rdr RTm	**PROAS** ex Marcogris-79 **Productos Asfalticos S.A.** Santander Spain	**3 963** 1 949 6 000	**✠100A1** SS 3/79 oil & asphalt tanker **✠LMC** EL U 1$\frac{9}{16}$"U3 FN 2360	**1974**-6 Ast. de Santander S.A.—Santander (83) 104,25(BB) 17,53 6,439 95,05 17,51 7,32 P 23,2 Trunk 61,0 F 11,0 1 dk rf nil 8BH WB2762T incl. comb. btm & STs 2285T	**M Tanker** Oil Asphalt 4 Ta ER L.6 022 HeCls. BC Der 2(3)	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. 2 WTAuxB 1,77N/mm² (18kgf/cm²) hs399,5 Gen 2 × 368kW 400V 50Hz a.c. Fuel 5 500,0t (hvf)-16,5pd 13k
7505229 PP3461 Df Esd Gc Rdr RT	**PROCION** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 —	GL	**1977** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (222) 30,71 3,452 30,31 8,51 4,53 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Industrias Villares Sao Pau Directional propeller aft
7208144 H9DA 9654-SS Df Esd Gc Pfd Rdr RT	**PROCYON** ex Linda Clausen-80 ex Cunard Ambassador-75 **Lembu Shipping Corp. S.A.** Panama Panama	**5 633** 1 924 5 399	**100A1** SS 5/80 **LMC** EL Ct 2$\frac{3}{8}$"U2 FN 4294 (AB)	**1972**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (666) 148,11(BB) 21,92 6,833 125,89 21,51 12,60 B & F 132,6 3 dks rf 381 conv Passenger 75 11BH to 3rd dk WB581t	**TM Livestock Carrier** Side doors Cr 4	4 Vee Oil 4SA each 12Cy. 410 × 470 geared to 2 sc. shafts 20 142kW (27 000bhp) Stork-Werkspoor Amsterda Gen 4 × 960kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7633612 PGWT 4831Z Esd Gc Pfd Rdr RT	**PROCYON** **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 398** 869 2 453	**✠100A1** strengthened for heavy cargoes **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1152	**1977**-8 Schpsw. Bodewes Gruno—Foxhol (240) 66,12 13,19 5,201 59,95 13,01 6,20 P 9,5 F 6,4 1 dk 3BH WB819T incl. STs in hold 278T	**M General Cargo** 1 Ho 42,6 ER G.2 936 B.2 880 TEU 30 C.Dk 30/20' 1 Ha (stl) (37,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 108kW (1 485bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 125,0t (d.o.)-5,5pd
7314412 JI2754 115644 Rdr RT	**PROCYON** **Kakuko Kaiun K.K.** Hojo, Ehime Pref. Japan	**486** 293 356		**1973** Sanyo Zosen K.K.—Mukaishima (663) 8,72 3,404 46,18 8,69 3,79 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 760	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho
7922611	**PROCYON** **Boat Service S.A.** Spain	**199** — 92	AB (Class cont.)	**1980** S.A. Balenciaga—Zumaya (299) 26,83 3,201 24,01 7,92 3,97	**M Tug**	Oil geared to sc. shaft Cons. Echevarria

7307964 WI9209 291119	**PROCYON** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7014971 Esd RT	**PRODIGA** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-13) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7100029 WX9886 510262	**PRODUCER** ex Saint Bernadette-77 ex Cacique-74 **West Coast Fisheries Inc.** Los Angeles-Long Beach, Ca United States of America	**121** 82 —		**1967** ....Freeport, Tx *20,00* 6,71 3,48 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7921980 ELAM3 6895 Ol Esd Gc Pfd Rdr RT	**PRODUCT ENDEAVOR** **Oriental Finance Ltd.** Monrovia Liberia	**19 141** 12 837 29 990	**100A1** Class Contemplated FN 6668	**1980** Naikai Zosen—Setoda (459) 173,06 26,04 10,670 163,00 26,00 14,91 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima Works, Osaka
7375959 D5PJ 6522 Ol Esd Gc Pfd Rdr RT	**PRODUCT PRINCE** ex Macropoma-79 ex North Atlantic Maru-79 **Channel Maritime & Investment Trust Inc.** Golden Ocean Management Ltd. Monrovia Liberia	**16 423** 10 344 29 158	NK	**1974** Shin Yamamoto Zosen—Kochi (173) 178,52(BB) 25,05 10,262 167,01 25,00 13,49 P 33,6 F 14,1 1 dk	**M Tanker** 19 Ta ER L.(oil) 35 516 HeCls. C	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 229,5t (d.o.) 2 797,0t (hvf)-30,0pd 14,5kn
6705444 Gc RT	**PRODUCTION** **Government of the Republic of Guinea** Conakry Guinea	**119** — 100	(GL)	**1966** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6286) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7014983 Esd RT	**PRODUCTORA** **Empresa Publica de Servicios Pesqueros** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-14) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7905314 Esd Gc Rdr RT	**PROESA 1** **Productos de Ensenada S.A.** Ensenada Mexico	**186** 82 —	GL	**1980** Intermar S.A.—Callao (09) 28,20 7,47 3,001 24,24 7,32 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 357kW (479bhp) General Motors Corp. U.S.A.
6715607 PPBN Ol Esd Gc Rdr RT	**PROF. W. BESNARD** **Instituto Oceanofico Univercidade de Sao Paulo** Santos Brazil	**703** 142 —	NV	**1967** Mjellem & Karlsen A/S—Bergen (86) 49,28 9,33 42,68 9,30 5,01 1 dk	**M Research** Hydrographic 1 Ho ER 1 Ha (3,2 × 1,8) ER	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn
7816913 SQIP Ol Esd Gc Rdr	**PROFESOR BOGUCKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 374** 968 1 290	PR	**1977** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/10) 89,87 15,02 9,40 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7364091 SQFR Ol Esd Gc Pfd Rdr RT	**PROFESOR K. BOHDANOWICZ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 932** 4 939 9 694	PR (NV)	**1974** Lodose Varv A/B—Lodose (160) 146,18 16,03 7,601 142,81 16,01 11,00 1 dk rf 102	**M Tanker/Sulphur Carrier** Ice strengthened L.(sulphur) 5607 L.(oil) 6038 16 Wing Ta ER 4 Ta ind ER L.11 645 HeCls. C	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 4 028kW (5 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 196kW 450V 1 × 20kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-18,5pd 14kn
7529574 SQKI Esd Gc Rdr RT	**PROFESOR MIERZEJEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 725** 4 947 13 698 **16 359** 8 774 15 389	PR	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (282) 180,75(BB) 26,65 9,140/9,651 167,01 26,61 14,81 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Ice strengthened 5 Ho ER 1 Ho G.27 270 B.24 659 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel (hvf)-66,0pd 21kn
7529586 SQKD Esd Gc Rdr RT	**PROFESOR RYLKE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 763** 5 163 13 873 **16 396** 9 040 15 613	PR	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (283) 180,60(BB) 26,62 —/9,651 167,01 26,61 14,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 9bth P 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel 2 889,5t (hvf)-66,0pd 21kn

7043518 SQAC Df Esd Gc Rdr RT	**PROFESOR SIEDLECKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 798** 997 1 111	PR	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B424/01) 89,34 15,02 5,500 80,02 9,10 2 dks	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened In.275 Der 4	3 Vee Oil 4SA each 8Cy. 230 × 270 tota 1 714kW (2 297bhp) driving 3 gen. ea 700kW connected to 1 elec. motor geared to sc. shaft Fiat S.G.M. Gen 4 × 320kW 1 × 48kW 400V a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Turi 14
7532052 SQJD Esd Gc Rdr RT	**PROFESOR SZAFER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 791** 5 193 13 873 **16 424** 9 070 15 613	PR	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (316) 174,30(BB) 26,65 —/9,651 167,01 26,61 14,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 9bth P 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel 2 889,5t (hvf)-66,0pd	Sulz Pozn 22
7102302 EWVY M-31007 Df Esd Gc Pfd Rdr RT	**PROFESSOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (316) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 14,5k
5285667 DHVH Df Esd Gc Pfd Rdr RT	**PROFESSOR ALBRECHT PENCK** ex Jon L. Krueger **Institut fur Meereskunde** Rostock German Democratic Republic	**305** 72 117	DSRK	**1951** VEB Rosslauer Schiffswerft—Rosslau 38,56 7,22 3,112 34,80 7,17 3,41 1 dk RW	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 2 × 67kW 220V d.c.	Magdebu 9,5k
7053032 UWZY M-30589 Df Esd Gc Rdr RT	**PROFESSOR ANICHKOV** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	T.Mk **4 340** 1 133 — **6 031** 2 007 5 511	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/04) 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 136 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski	Pozn 15,25k
6728630 UZDW M-29136 Df Esd Gc Pfd Rdr RT	**PROFESSOR BARANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 155** 3 799 10 118	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B69/01) 164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski	B&W Pozn 15,25k
7406124 UWJE M-17373 Df Esd Gc Pfd Rdr RT	**PROFESSOR BOGOROV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**1 174** 188 561	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (310) 68,76 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	West Germ 13,5k
7320772 UYUJ M-32095 Df Esd Gc Rdr RT	**PROFESSOR BUZNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works	B&W Bryan 17
6919203 UEGV M-29040 Df Rdr	**PROFESSOR DERYUGIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 033** 1 091 1 520	RS	**1968** ..............U.S.S.R. 84,64 14,03 5,830 78,06 14,00 10,04 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.650 1 Ha (1,5 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pr 12,5
7640756 EKRV S-33880 Df Esd Gc Rdr RT	**PROFESSOR I. I. KRAKOVSKIY** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 10,7
7741299 UJHK S-35538 Df Esd Gc Rdr RT	**PROFESSOR KERICHYEV** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magde 10,7

7230288 UDXF M-30628 Df Esd Gc Rdr RT	**PROFESSOR KHLYUSTIN** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 993** 1 512 5 495	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/08) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 170 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 16kn
7818470 UUSU M-31291 Df Esd Gc Pfd Rdr RT	**PROFESSOR KLENOVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (402) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7818509 EOLV M-31295 Df Esd Gc Pfd Rdr RT	**PROFESSOR KOZHIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (405) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7024433 UWST M-29151 Df Esd Gc Rdr RT	**PROFESSOR KUDREVICH** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	T.Mk **4 352** 1 183 — **6 036** 2 053 5 515	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/02) RS 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Jugoturbina Karlovac 15,25kn
7406136 UOGO M-17378 Df Esd Gc Pfd Rdr RT	**PROFESSOR KURENTSOV** **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**1 174** 188 561	**1976** Oy Laivateollisuus Ab—Turku/Abo (311) RS 68,76 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 1 Ha (stl) (2,2 × 1,9) Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7129702 EWVS M-31036 Df Esd Gc Pfd Rdr RT	**PROFESSOR MESYATSYEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	**1972** VEB Volkswerft Stralsund—Stralsund (104) RS 81,95 13,62 5,250 73,00 13,61 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 260kW 380V a.c. Controllable pitch propeller 13,5kn
7212078 UFHH M-30621 Df Esd Gc Rdr RT	**PROFESSOR MINYAYEV** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**5 993** 1 512 5 495	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/06) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 16kn
7511747 UJKY M-32680 Df Esd Gc Rdr RT	**PROFESSOR NESTOR SMIRNOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/202) RS 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7006481 UTUO M-30353 Df Esd Gc Pfd Rdr RT	**PROFESSOR NIKOLAY BARANSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	**1969** VEB Warnowwerft—Warnemuende (312) RS 151,42 20,35 7,300/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 8W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn
7824053 EOMP M-31296 Df Esd Gc Rdr RT	**PROFESSOR NIKOLSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (406) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7323803 UJRQ M-30631 Df Esd Gc Rdr RT	**PROFESSOR PAVLENKO** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**5 993** 1 512 5 495	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/09) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 16kn

7511606 UMTC M-33422 Df Esd Gc Pfd Rdr RT	**PROFESSOR POPOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	RS	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B437/12) 139,60(BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
7102431 UJUV M-30619 Df Esd Gc Rdr RT	**PROFESSOR RYBALTOVSKIY** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 995** 1 553 5 471	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/05) 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
7511735 UJHX M-33420 Df Esd Gc Rdr RT	**PROFESSOR SERGEY DOROFEYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	RS	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/201) 73,06 13,01 4,852 64,98 13 00 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. ea 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller
7024445 UWOV M-30612 Df Esd Gc Rdr RT	**PROFESSOR SHCHYOGOLEV** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	T.Mk **4 352** 1 183 — **6 036** 2 053 5 505	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/01) 122,15 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.4 918 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Jugoturbina
7703027 UUOM M-17421 Df Esd Gc Pfd Rdr RT	**PROFESSOR SHTOKMAN** **U.S.S.R. -Academy of Sciences** Novorossiysk U.S.S.R.	**1 177** 225 561	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (332) 68,74 12,43 4,160 60,23 12,40 6,02 2 dks	**M Research** Oceanographic Ice strengthened 2 Ho B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 149kW (200bhp) Kloeckner Humboldt Deutz West Germ
6927341 EOYR M-29290	**PROFESSOR TAGIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (stl) (2,9 × 1,7) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor gear to sc. shaft
7226249 UKHX M-30601 Df Esd Gc Rdr RT	**PROFESSOR UKHOV** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 993** 1 512 5 495	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/07) 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 170 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski
6707674 UPUI M-29705 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR VIZE** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (182) 123,88 17,05 6,062 110,01 17,01 8,21 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (stl) (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd
7406148 UMQT M-17382 Df Esd Gc Pfd Rdr RT	**PROFESSOR VODYANITSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**1 173** 230 561	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (312) 68,86 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz West Ge Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7818482 UUXA M-31292 Df Esd Gc Pfd Rdr RT	**PROFESSOR VOYEVODIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 337** 886 1 427	RS	**1979** VEB Volkswerft Stralsund—Stralsund (403) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
7034294 UWZV M-30616 Df Esd Gc Rdr RT	**PROFESSOR YUSHENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 344** 1 134 — **6 038** 2 006 5 545	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/03) 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski

6718764 UMFW M-29749 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR ZUBOV** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (185) 123,88 17,07 6,060 110,01 17,00 8,21 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18kn
7200324 WT4559 288787 Esd RT	**PROFILER** ex Decca Profiler-78 ex Flamingo-73 **Profiler Inc.** Galveston, Tx United States of America	**182** 124 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (324) 2,788 31,86 7,32 3,13 1 dk conv General Cargo —	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 108 × 127 1 000kW (1 340bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 11kn
5378854 LKRZ Rdr	**PROGAS 3** ex Verpen-69 ex Fraktemann 3-51 ex Pors-43 ex Victor-41 **Progas A/S** Oslo Norway	**137** 73 132		**1899** O. A. Bruhn Dosebacka—Goteborg 27,97 6,41 2,439 6,35 2,80 1 dk R	**Iron M Chemical Carrier** 1 Ta ER L.178 2 Ha (stl) (each 0,6 × 0,6)	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) E made73 fitted75 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 1kW 12V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)-1,0pd 8kn
6824616 UPEA M-29001 Df Esd Rdr RT	**PROGNOZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,701 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,3 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7702372 9V2859 381549 Esd Gc Rdr RT	**PROGRAMMER** **Offshore Equipment (Pte.) Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders (Pte.) Ltd.—Singapore (1006) 2,267 22,31 7,41 2,87 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 139 × 159 reverse reduction geared to 2 sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 28kW a.c.
5285708	**PROGRESO** ex Isauro Alfaro Alljadores No. 1-39 ex Dos Equis-33 ex Per Skogland ex Lambermont ex Cayo Romano ex Barge P.D.11 **Transportes Maritimos y Fluviales S.C.L.** Tampico Mexico	**828** 582 —	✠Classed LR until 7/23	**1918** North of Ireland S.B. Co. Ltd. —Londonderry *54,87* 9,50 9,45 F 8,6 1 dk R	**S General Cargo** Mchy.aft 6W Der 6(3)	T 3Cy. 330 584 & 940 × 660 Cooper & Greig Dundee Fuel (o.f.)
7003740 D5PQ 6529 Df Esd Gc Rdr RTv	**PROGRESO ARGENTINO** **Alkor Shipping Corp.** Monrovia Liberia	**9 143** 5 650 13 700	AB	**1971** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (128) 147,20(BB) 20,05 8,729 138,00 20,01 11,69 P 11,0 F 4,0 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 20,9 20,9 20,9 16,4 ER G.19 321 5 Ha (stl) (11,5 14,1 14,1 14,1 10,5 × 9,9) ER Der 10(10)	Oil 2SA 6Cy. 750 × 1320 6 714kW (9 000bhp) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 220kW 450V 60Hz a.c. Fuel 970,5t 15kn
6723331 URYD M-27878 Df Esd Gc Rdr	**PROGRESS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 970** 1 344 1 370	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B26/12) 83,11 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) (2,1 × 4,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
7534323 WYX4 493 565349	**PROGRESS** **Rondys Inc.** Coos Bay, Or United States of America	**193** 137 —		**1975** Harold Hansen Boat Co.—Marysville, Wa *30,61* 7,95 4,07 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
6517548 WB2594 245549 RTh/v	**PROGRESS** ex Seabee-53 ex DPC 35 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1323) 25,61 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, Mi Fuel 71,0t (d.o.)
5038064 HP-3449 Esd RTv	**PROGRESS ROVER** ex Batman-76 **Compania Progress Four S.A.** Panama Panama	**422** 82 —	NV ✠Classed LR until 16/11/73	**1954**-10 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (91) 42,27 10,22 4,661 38,23 9,76 5,29 1 dk R BK 178	**S Tug** Fire-fighting Salvage 1 Ha (1,3 × 2,1)	T 3Cy. 445 724 & 1245 × 838 Mort's Dock & Eng. Co. Ltd. Sydney, N.S.W. Gen 1 × 15kW 110V d.c. Fuel (o.f.)
7527966 Esd Rdr RT	**PROGRESS SERVICE** **Compania Oceanica Progresso S.A.** Panama Panama	**102** 16 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 22kW a.c. 10kn
7623629 4836-PEXT Esd Rdr	**PROGRESS VICTORY** **Intersea Shipping (Pte.) Ltd.** Panama Panama	**167** 3 174	NK	**1974** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore 25,91 7,65 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 80,5t 10kn

5050622 H8YP 9522-HK Df Esd Gc Rdr RT	**PROGRESS I** ex Rafael M.-80 ex Tana Haiq-73 ex Brasilien-68 **Ningpotao Shipping S.A.** Panama Panama	T.Mk **5 032** 2 878 — **7 139** 4 603 —	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL bt FN 3675 (BV) DELETE CLASS	**1954**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (318) 138,82 17,86 —/8,697 126,50 17,84 11,21 F 27,8 2 dks RW rf 76 8BH WB2136t incl. Tunnel tanks 230t DTsm 402t	**M General Cargo** 12P 5 Ho 14,4 19,5 10,5 22,3 16,0 1 TwD 10,2 G.15 697 B.13 977 5 Ha (8,2 11,2 10,9 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 16(5)	Oil 8Cy. 620 × 1150 3 581kW (4 800bhp) Helsingor Skibsv. og Maskinbyg. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 220V d.c. Fuel 846,5t
7207657 GQAJ 337380 Df Esd Gc Pfd Rdr RTv	**PROGRESSIST** ex Oakworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Newcastle upon Tyne United Kingdom	**20 059** 11 691 33 880	✠**100A1** SS 4/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL Ht 2½"U3 FN 7043	**1972**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1353) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4856t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 050 B.39 194 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf)
7604001 554279	**PROGRESSIVE I** **Progressive Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp)
7644025 UZAZ M-12483	**PROGRESSIVNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
5285734 315843	**PROGRESSOR** **Toolsie Persaud Ltd.** Georgetown, Dem. Guyana	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Demerara *32,16* 7,32 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 178 × 267 Motorenw. Mannheim A.G. (MWM
7900106 DAPA Df Esd Gc Rdr RT	**PROJECT AMERICAS** **Project Carriers A.G. & Co. 'Americas' Schiffahrts K.G.** Scorpion Sciffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	T.Mk **4 974** 2 804 9 300 **9 768** 5 741 12 000	GL	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (157) 138,94(BB) 8,502 128,91 21,51 13,01 F 18,3 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp 1 Ho ER G.16 714 B.15 711 TEU 454 C.Ho 248/20′ C.Dk 206/20′ 2 Ha (stl) (18,9 50,3 × 15,2) ER Der 2(250) 4(25)	Oil 4SA 8Cy. 580 × 600 7 459kW (9 999bhp) Atlas-MaK Maschinenbau Thw. thrust propeller fwd
6859037 UIAP M-25034	**PROKATCHIK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**239** 10 89	RS	**1957** ..............U.S.S.R. 32,80 7,62 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
6702935 UPFT M-28807 Df Esd Gc Rdr RT	**PROKOPIY GALUSHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1966** Navashinskiy Shipyard—Navashino 104,50 14,41 6,381 94,52 14,33 7,14 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 823 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,4) ER (10,5 × 9,4) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
7226225 UWRW M-31600 Df Esd Rdr RT	**PROKOPIY SHANAURIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**632** 219 398	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
6611306 UPMJ M-10190 Df Esd Gc Pfd Rdr RT	**PROKOPYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 3/68	**1966**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (810) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,4 × 2,4) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
7115660 UJIA M-29499 Df Esd Gc Rdr RT	**PROKOPYEVSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,141 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
5285758 UNXT M-21356 Df Esd Gc Rdr RT	**PROLETARSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 484** 1 331 3 177	RS	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/08) 94,67 13,54 5,557 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 124 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)

6916550 UYEL M-29158 Df Esd Gc Rdr RT	**PROLETARSKAYA POBYEDA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 18 397	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/03) 177,25 22,46 9,380 166,00 22,33 12,40 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25kn
7712303 UUFJ M-31263 Df Esd Gc Pfd Rdr RT	**PROLETARSKAYA REVOLYUTSIYA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1977** VEB Volkswerft Stralsund—Stralsund (471) 101,48(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7645354 UFNW M-12513	**PROLETARSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ..................U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5285760 YTWQ Rdr	**PROLETER** **Brodogradiliste 'Viktor Lenac'** Rijeka Yugoslavia	**250** 46 —	JR	**1949** Brodogradiliste "3 Maj"—Rijeka (245) 32,90 8,11 30,38 7,93 4,12 1 dk	**S Tug** 1 Ha (2,9 × 1,6) 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "3 Maj" Rijeka Gen 1 × 8kW 110V d.c. 10,5kn
6827383 UIIN M-29798 Df Esd Gc Rdr RT	**PROLIV** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (245) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7830947 Df Esd Gc Rdr RT	**PROLIV KRUZENSHTERNA** **U.S.S.R.** U.S.S.R.	**13 021** 7 043 11 560	RS	**1980** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,102 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,5kn
7507071 USED M-32074 Df Esd Gc Rdr RT	**PROLIV LAPERUZA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 083** 7 044 11 614	RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,5 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
7534165 UQIB M-32075 Df Esd Gc Rdr RT	**PROLIV SANNIKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 614	RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,5 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
7642663 EMMD M-32702 Df Esd Gc Rdr RT	**PROLIV VILKITSKOGO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 1 dk 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
7000425 LW3815 Esd Rdr RTh	**PROMAC** **Proteinas Maritimas Argentinas S.A. (PROMASA)** Buenos Aires Argentina	**321** — —	(BV)	**1969** Ast. Mestrina S.A.—Tigre (16) 33,43 7,40 3,252 29,80 7,37 3,71 B 11,0 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 230 × 250 373kW (500bhp) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t 11,5kn
5029726 HO-5876 4878-PEXT Df Esd RT	**PROMAR** ex Atlantis I-77 ex Atlantis-71 **Promar Shipping Co. S.A.** Scheepvaartbedrijf Gouwens Panama Panama	**499** 313 940	**✠100A1** SS 2/76 **✠LMC** EL i FN 696	**1958**-7 Schpsw. "De Beer"—Zaandam (1173) 59,03 9,02 3,537 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25 3BH WB247t incl. Dk a8t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) ✠ NE 8/77 L. Smit & Zoon Kinderdijk Gen 2 × 8kW 110V d.c.
6829783 EHYG 1200 Esd Gc Rdr RT	**PROMETEO** **Pesconuba S.A.** Huelva Spain	**194** 85 —	BV	**1967** Ast. Neptuno—Valencia (23) 27,72 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 423kW (567bhp) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7626102	**PROMETEU** **Government of The Republic of Portugal (Cabinette da Area Desines)** Sines Portugal	**220** — 189	GL (Class cont.)	**1980** FOZNAVE, Est. Nav. da F. da Foz Lda.—Figueira da Foz (021) 28,61 5,411 26,52 9,11 5,82	**TM Tug**	2 Oil geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle

7102261 UZFR M-31064 Df Esd Gc Pfd Rdr RT	**PROMETEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 045** 1 210 2 068	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (401) 102,01(BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller
7035781 ESDA M-6137 Df Esd Rdr RT	**PROMETEY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	 RS	**1968** ............U.S.S.R. 54,23 9,38 3,701 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde
6859049 UIBH M-23869	**PROMETEY** **U.S.S.R. -Ministry of Geology** Yevpatoriya U.S.S.R.	**463** 0 157	 RS	**1957** ....Romania 45,42 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made64 fitted— Russkiy-Diesel Works Lenin Fuel (d.o.)
6803739 FNUY Df Esd Gc Rdr	**PROMETHEE** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Caen France	**7 291** 3 644 10 088	 BV	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16111) 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Oil 4SA each 8Cy. 400 × 460 geared sc. shaft 5 550kW (7 440bhp) Ch. de l'Atlantique St Na
5345651 SWGK 5302 Df Esd Gc Rdr RT	**PROMETHEUS** ex Ocean Prosper-68 ex Surna-65 ex Cape Agulhas-61 Launched as Sira **Marador Armadora S.A.** Piraeus Greece	**9 633** 5 966 14 461	**✠100A1** SS 5/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4413	**1959**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (894) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Heavy Ind. Reorg. AuxB (o.f.) 0,69N/mm² (100lbf/in²)
5255674 SVTV 3205 Df RTm	**PROMETHEUS** ex Harriet C-68 ex Nordshell-67 ex Hato-47 **C. Marinos** Piraeus Greece	**149** 62 177	 HR	**1942** A/S Pusnaes M/V—Arendal (58) 33,10 5,57 2,413 2,60 P 10,4 F 3,4 1 dk rf 305 BK 140 len 46	**M Tanker** 6 Ta ER L.(oil) 229 1W Der 1(-)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) M. Haldorsen & Sonner Rubbestad Gen 1 × 10kW 110V d.c. Fuel 9,0t (d.o.)-0,5pd
7004160 YTJP Df Esd Gc Pfd Rdr RTh/v	**PROMINA** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	 BV JR	**1969** N.V. Cockerill Yards Hoboken —Hoboken (847) 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks	**M General Cargo** 4 Ho 26,6 25,1 25,0 ER 29,1 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf)
6611514 J4ZV 7518 Df Esd Gc Rdr RT	**PROMITHEUS** ex Maratha Providence-80 **Promitheus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**22 593** 16 194 39 176	(IRS) ✠LR class withdrawn-Owner's request 12/9/80	**1966**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (817) 196,58 28,07 10,872 188,02 28,01 15,40 F 14,1 1 dk rf 76 DK fwd	**M Bulk Carrier** 7 Ho 17,6 20,2 22,4 16,0 22,4 22,4 22,4 ER G.47 770 7 Ha (stl) (9,6 × 9,3) (9,9 8,7 12,8 12,8 12,8 12,8 × 10,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Industries Ltd. Tamas Gen 3 × 380kW 450V 50Hz a.c. Fuel 2 154,0t (hvf)
7303607 EGDK 2451 Df Esd Pfd Rdr RT	**PROMONTORIO SEGUNDO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1972** Ast. de Santander S.A.—Santander (74) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Cons. Echevarria Controllable pitch propeller
7303621 EGDL 2456 Df Esd Pfd Rdr RT	**PROMONTORIO TERCERO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1972** Ast. de Santander S.A.—Santander (75) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Cons. Echevarria Controllable pitch propeller
7825485 Df Esd Rdr RT	**PROMOPES I** **Promopes** Montevideo Uruguay	**229** 108 —	**100A1** Class Contemplated FN 322	**1979** N.V. Scheepswerf Haak—Zaandam (952) 30,76 7,65 3,571 27,54 7,50 4,20 1 dk	**M Fishing** Stern Trawler 1 Ho 11,8 ER In.270 1 Ha (2,0 × 1,5) ER	Oil 4SA 6Cy. 240 × 260 reverse redu geared 671kW (900bhp) Stork-Werkspoor Diesel B.V. Nethe Fuel 40,5t (d.o.)
7825497 CXJY Df Esd Rdr RT	**PROMOPES II** **Promopes** Montevideo Uruguay	**229** 108 —	**✠100A1** stern trawler **✠LMC** EL (E) 275,0/19,0U2 FN 325	**1980**-4 N.V. Scheepswerf Haak—Zaandam (953) 30,71 7,60 3,571 27,77 7,50 4,20 F 11,6 1 dk rf 800 Box K 127 7BH WBnil	**M Fishing** Stern Trawler 1 Ho 11,8 ER In.270 1 Ha (2,0 × 1,5) ER	Oil 4SA 6Cy. 240 × 260 reverse redu geared to sc. shaft 671kW (900bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.)
7111561 EWWE M-31018 Df Esd Gc Pfd Rdr RT	**PROMYSLOVIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 154** 762 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (322) 81,97 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7534505 SV4275 6123 Rdr	**PRONOS** ex Sea Thand X-76 ex Rakusui Maru-76 **Akrotiri Shipping Ltd.** Piraeus Greece	**923** 617 1 588	 HR	**1965** Kurushima Dock Co. Ltd.—Japan (325) 64,85 10,04 4,217 60,00 10,01 5,31 1 dk	**M General Cargo** 1 Ho 12,7 G.2 192 B.2 097 1 Ha (34,0 × 6,4)	Oil 4SA 6Cy. 350 × 1000 746kW (1 000bhp) Kinoshita Tekkosho Gen 2 × 25kW 225V a.c.

6859051 UJDM M-22211	**PRONSK** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** ...........U.S.S.R. 39,15 7,29 3,199 3,48 10,01	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5273121 SWQM 4015 Df Esd Gc Rdr RTm/h	**PROODOS** ex Diakan Progress-76 ex Golden Condor-70 ex Lucky Dragon-69 ex Peik-68 **Diakan Progress S.A.** Diakan Shipping S.A. Piraeus Greece	**4 225** 2 560 6 675	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL w FN 2599	**1958**-6 Cant. Nav. Apuania—Marina di Carrara (51) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB454t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 260 B.8 495 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer C.R.D. Adriatico Trieste (db 0,49N/mm² (71lbf/in²)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 14,75kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 19/9/80

7912381 D5YO 6760 Df Esd Gc Rdr RT	**PROOF GALLANT** **Marabu Shipping Co. Inc.** Monrovia Liberia	**1 598** 1 055 1 800	NV	**1980** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (402) 89,52 7,000 80,45 14,01 8,51	**M Tanker** Chemical Vegetable oil Alcohol Mchy.aft	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau West Germany Thw. thrust Contr. pitch propeller fwd
7411997 A8SC 5233 Df Esd Gc Rdr RT	**PROOF SPIRIT** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 837 2 650	NV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (388) 73,61 12,04 6,147 66,45 11,99 6,53 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.1 556	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd 12,5kn
7211995 D5LT 6428 Df Esd Gc Pfd Rdr RTm/h/v	**PROOF TOMAR** ex Rubirose-79 **Toromar Shipping Corp.** Monrovia Liberia	**2 909** 2 231 5 141	NV	**1972** Soviknes Verft A/S—Syvikgrend (75) 95,87 15,73 6,185 90,35 15,50 8,51 P 15,0 F 10,1 1 dk rf 102	**TM Tanker** Chemical Ice strengthened 17 Ta ER L.5 380 HeCls. C	2 Oil 4SA each 6Cy. 320 × 450 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 381,0t (hvf)-12,0pd 12,75kn
7412006 A8YH 5394 Df Esd Gc Rdr RT	**PROOF TRADER** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 837 2 659	NV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (389) 73,46 12,40 6,147 66,45 11,99 7,29 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.1 698	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd 12,5kn
7111573 EWWF M-31019 Df Esd Gc Pfd Rdr RT	**PROPAGANDIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (323) 81,97 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
7718694 JL4453 122453 Gc Rdr RT	**PROPANE MARU No. 1** **Takanawa Kisen K.K.** Hojo, Japan Ehime Pref.	**990** 644 1 191	NK	**1977** Omishima Dock K.K.—Kamiura (1066) 68,36 4,306 63,02 11,21 5,11 P 15,6 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 560	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 456kW a.c. 12,5kn
7921411 JL4661 124077 Rdr RT	**PROPANE MARU No. 2** **Y.K. Yano Kaiun** Kyowa Marine Transportation Co. Ltd. Mikame, Japan Ehime Pref.	**696** 482 793	NK	**1979** Kurinoura Dock K.K.—Japan (148) 62,90 3,885 57,51 10,00 4,40 1 dk	**M Liquefied Gas Carrier** LPG	Oil 4SA 6Cy. 330 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7037076 JI2588 109668 Esd Pfd Rdr RT	**PROPANE MARU No. 5** **Daiko Boeki Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo —Komatsushima (308) 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 583	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 82,5t 11,5kn
7037064 JI2613 109719 Esd Pfd Rdr RT	**PROPANE MARU No. 7** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**973** 587 1 088		**1970** Tokushima Zosen Sangyo —Komatsushima (313) 66,17 11,03 4,255 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 411	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kobe Fuel 66,0t-5,0pd 11,5kn
7916569 JI3018 119729 Gc Rdr RT	**PROPANE MARU No. 8** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**998** 629 1 136	NK (Class cont.)	**1979** Naikai Zosen—Taguma Shipyard, Innoshima (451) 65,28 11,43 4,565 60,03 11,41 5,16 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7204904 JEXS 111704 Df Esd Gc Pfd Rdr	**PROPANE MARU No. 10** **Kashima Kisen K.K.** Hojo, Japan Ehime Pref.	**1 519** 759 1 450	NK	**1971** Tokushima Zosen Sangyo —Komatsushima (323) 73,74 12,25 4,623 67,49 12,20 5,49 P 18,0 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 830	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 224,5t-7,5pd 13kn

7722982 JM4398 122649 Rdr	**PROPANE MARU No. 15** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**697** 471 738		**1977** Tokushima Zosen Sangyo —Komatsushima (528) 3,901 57,51 10,01 4,42 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.)
7903811 JG3867 121610 Gc Rdr RT	**PROPANE MARU No. 18** **Miharu Unyu K.K.** Kyowa Marine Transportation Co. Ltd. Yokohama, Japan Kanagawa Pref.	**998** 629 1 135	NK (Class cont.)	**1979** Naikai Zosen—Taguma Shipyard, Innoshima (446) 65,28 11,43 4,565 60,03 11,41 5,16 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Diesels Ltd.
5285851 WC4737 257991 Esd Gc Rdr RTm	**PROPELLER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**146** 39 —		**1949** Alexander Shipyards Inc.—New Orleans, La *26,98* 7,62	**M Tug**	Oil General Motors Corp. Gen 2 × 30kW 110/220V d Fuel (d.o.)
7306415 Esd RT	**PROPEMEX A-34** Launched as Banfoco 92 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas —Mazatlan (1) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7306427 Esd RT	**PROPEMEX A-35** Launched as Banfoco 93 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas —Mazatlan (2) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7306439 Esd RT	**PROPEMEX A-36** Launched as Banfoco 94 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (3) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7306441 Esd RT	**PROPEMEX A-37** Launched as Banfoco 95 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (4) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7306453 Esd RT	**PROPEMEX A-38** Launched as Banfoco 96 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (5) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7315715 Esd RT	**PROPEMEX A-39** Launched as Banfoco 89 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-4 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7520798 Esd Gc RT	**PROPEMEX DP-1S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-92) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 1 sc. shaft 325kW (435bhp) Cummins Engine Co. Inc.
7520853 Esd Gc RT	**PROPEMEX DP-2S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-98) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 1 sc. shaft 325kW (435bhp) Cummins Engine Co. Inc.
7520891 Esd Gc RT	**PROPEMEX DP-3S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-102) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 15 sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7520932 Esd Gc RT	**PROPEMEX DP-4S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-106) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 15 sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Fuel 31,0t (d.o.)
7306477 Esd RT	**PROPEMEX G-26** Launched as Banfoco 107 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 Ast. Monarca—Guaymas (16) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32
7306489 Esd RT	**PROPEMEX G-27** Launched as Banfoco 108 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 Ast. Monarca—Guaymas (17) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 rev geared 256kW (343bhp) Rolls-Royce Ltd. Gen 1 × 5kW 1 × 1kW 32

7306491 Esd RT	**PROPEMEX G-28** Launched as Banfoco 109 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306506 Esd RT	**PROPEMEX G-29** Launched as Banfoco 110 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7356082 Esd RT	**PROPEMEX G-30** ex Banfoco 111-75 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 28/5/76	**1975**-4 Ast. Monarca—Guaymas (20) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 Box K 102	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Motors Ltd. Shrewsbury Gen 1 × 5kW 32V d.c.
7521039 Esd Gc Rdr RT	**PROPEMEX G-1S** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-116) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521041 Esd Gc Rdr RT	**PROPEMEX G-2S** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-117) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521053 Esd Gc Rdr RT	**PROPEMEX G-3S** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-118) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521065 Esd Gc RT	**PROPEMEX G-4S** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-119) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7520774 Esd Gc RT	**PROPEMEX IC-1S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-90) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520786 Esd Gc RT	**PROPEMEX IC-2S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-91) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520841 Esd Gc RT	**PROPEMEX IC-3S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-97) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520889 Esd Gc RT	**PROPEMEX IC-4S** **Productos Pesqueros Mexicanos S.A.** Isla de Cedros Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-101) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520920 Esd Gc RT	**PROPEMEX IC-5S** **Productos Pesqueros Mexicanos S.A.** Isla de Cedros Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-105) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520918 Esd Gc RT	**PROPEMEX LP-IS** **Productos Pesqueros Mexicanos S.A.** La Paz Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-104) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520968 Esd Gc Rdr RT	**PROPEMEX LP-2S** **Productos Pesqueros Mexicanos S.A.** La Paz Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-109) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7520815 Esd Gc RT	**PROPEMEX M-1S** **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-94) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520956 Esd Gc Rdr RT	**PROPEMEX M-2S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-108) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn

7521003 Esd Gc RT	**PROPEMEX M-3S** **Productos Pesqueros** **Mexicanos S.A.** Mazatlan Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-113) 25,02 2,502 AB 21,72 6,72 3,69 1 dk rf 203 BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 30,5t (d.o.)
7521015 Esd Gc Rdr RT	**PROPEMEX M-4S** **Productos Pesqueros** **Mexicanos S.A.** Mazatlan Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-114) 25,02 2,502 AB 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 30,5t (d.o.)
7520827 Esd Gc RT	**PROPEMEX PM-1S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-95) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520839 Esd Gc RT	**PROPEMEX PM-2S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-96) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520877 Esd Gc RT	**PROPEMEX PM-3S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-100) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520803 Esd Gc RT	**PROPEMEX PP-1S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-93) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520865 Esd Gc RT	**PROPEMEX PP-2S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-99) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520906 Esd Gc RT	**PROPEMEX PP-3S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-103) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520944 Esd Gc RT	**PROPEMEX PP-4S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-107) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520970 Esd Gc Rdr RT	**PROPEMEX T-1S** **Productos Pesqueros** **Mexicanos S.A.** Topolobampo Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-110) 25,02 2,502 AB 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 30,5t (d.o.)
7520982 Esd Gc RT	**PROPEMEX T-2S** **Productos Pesqueros** **Mexicanos S.A.** Topolobampo Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-111) 25,02 2,502 AB 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 31,0t (d.o.)
7520994 Esd Gc Rdr RT	**PROPEMEX T-3S** **Productos Pesqueros** **Mexicanos S.A.** Topolobampo Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-112) 25,02 2,502 AB 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 30,5t (d.o.)
7521027 Esd Gc Rdr RT	**PROPEMEX T-4S** **Productos Pesqueros** **Mexicanos S.A.** Topolobampo Mexico	**105** — —	**1977** Metal Empresa S.A.—Callao (L-115) 25,02 2,502 AB 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 325kW (435bhp) Cummins Engine Co. Inc. Columb Fuel 30,5t (d.o.)
7356006	**PROPEMEX 103** Launched as Sirena Yd 12 **Banco Fomento Cooperative** **(BANFOCO)** Mexico	**110** — —	**1978** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((12)) 21,98 2,560 19,51 6,05 3,43 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 256kW (343bhp) Rolls-Royce 1971 Ltd. United Kin
7356018	**PROPEMEX 104** Launched as Sirena Yd 13 **Banco Fomento Cooperative** **(BANFOCO)** Mexico	**110** — —	**1978** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((13)) 21,98 2,560 19,51 6,05 3,43 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 256kW (343bhp) Rolls-Royce 1971 Ltd. United Kin
7356020	**PROPEMEX 105** Launched as Sirena Yd 14 **Banco Fomento Cooperative** **(BANFOCO)** Mexico	**110** — —	**1979** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((14)) 21,98 2,560 19,51 6,05 3,43 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 256kW (343bhp) Rolls-Royce 1971 Ltd. United Kin

7356032	**PROPEMEX 106** Launched as Sirena Yd 15 **Banco Fomento Cooperative (BANFOCO)** Mexico	**110** — —		**1979** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((15)) 21,98 2,560 19,51 6,05 3,43 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 256kW (343bhp) Rolls-Royce 1971 Ltd. United Kingdom
7304924 DADY Df Esd Gc Pfd Rdr RTm/h/v	**PROPONTIS** **Partenreederei m.s. 'Propontis'** F. Laeisz Hamburg Federal Republic of Germany	**43 476** 32 385 80 013	GL	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (598) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
7222712 DNDV Df Esd Gc Pfd Rdr RTm/h/v	**PROSERPINA** **Partenreederi m.s. 'Proserpina'** F. Laeisz Hamburg Federal Republic of Germany	**43 479** 32 395 80 013	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (597) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
6819001 SYED 3310 Df Esd Gc Pfd Rdr RT	**PROSO** **Proso Maritime Corp.** Piraeus Greece	**34 640** 24 460 69 613	**✠100A1** CS 6/78 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL xt 3$\frac{5}{16}$"U2 FN 11269	**1968**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (188) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd 10BH WB30998t incl. Topside tanks in holds 9354t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki AuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 500kW 450V 60Hz a.c.
7009823 SWIS 3703 Df Esd Gc Pfd Rdr RTm/h/v	**PROSPATHIA** **Giona Shipping Co. S.A.** Piraeus Greece	**9 868** 6 261 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2060) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
5228798	**PROSPECTOR** See No. 5228798 R. V. PROSPECTOR in the Register	**297**				
5285899 308077 Esd Rdr RT	**PROSPECTOR** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** London United Kingdom	**129** 39 —	✠Classed LR until 10/69	**1955**-4 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (376) 26,52 6,20 2,667 24,11 6,00 2,90 1 dk RW rf 432	**M Research** Seismographic	Oil 4SA 8Cy. 270 × 500 with reverse gear 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 35,5t 10kn
7933490	**PROSPECTOR** **Daniel F. Johns** United States of America	**120** — —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (6) ... ... 25,33 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7016981 DEBL Df Esd Gc Pfd Rdr RTm/h/v	**PROSPEKTA** **Partenreederei m.s. 'Prospekta'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **968** 450 —	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1143) 72,50 (BB) 4,122 64,39 11,79 6,56 B 14,1 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 16,7 2 Ha (stl) (8,3 6,0 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 172kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (d.o.) 17kn
7526144 ELUO 5522 Df Esd Gc Pfd Rdr RTv	**PROSPER WORLD** **Prosper World Marine Co. Ltd.** Monrovia Liberia	**4 686** 2 621 4 842	NK	**1976** Hashihama Zosen—Imabari (583) 137,27(BB) 18,47 6,300 122,92 18,32 7,04 4 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 099,5t (hvf)-28,5pd 17kn
7355882 Df Esd Gc Pfd Rdr RTm/h	**PROSPERITY** ex Atlantic Baron-77 **Prosperity Maritime Co. Ltd.** Greece	**124 724** 100 645 267 801	**✠100A1** SS 9/79 oil tanker **✠LMC** **IGS** EL D* 4½"U3 FN 25789	**1974**-11 Hyundai SB. & Heavy Industry —Ulsan (7301) 344,43(BB) 51,87 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER L.(oil) 322 545 HeCls. B Cr 1(8) Der 2(20) 2(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,46N/mm² (76kgf/cm²) Spt 960°C 6,38N/mm² (65kgf/cm²) hs3446,6 2 sg 1,48N/mm² (15kgf/cm²) Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 329,0t-162,5pd 16kn
7713448 BHBF 6154 Df Esd Gc Pfd Rdr RT	**PROSPERITY** **Chinese Petroleum Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**53 108** 37 486 98 300	AB	**1978** China SB. Corp. (Keelung Division) —Keelung (81) 253,02 36,86 15,552 240,01 36,81 20,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 780kW a.c. 16,25kn
5054501 9VNZ 333142 Df Esd Gc Rdr RTv	**PROSPERITY** **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Singapore	**11 782** 6 619 18 035	NV	**1958** Kaldnes M/V A/S—Tonsberg (142) 168,38 21,39 9,389 159,77 21,34 11,99 1 dk rf 76	**M Tanker** 22 Ta ER L.(oil) 22 908 HeCls. CptB	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 165kW 1 × 100kW 220V d.c. Fuel 91,0t (d.o.) 1 590,0t (hvf)-25,5pd 15,25kn

7370557 S6EP 375885 Df Esd Gc Pfd Rdr RT	**PROSPERITY QUEEN** **Cosmos Navigation Inc.** Singapore Singapore	**44 572** 33 237 87 271	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (668) 245,35 38,99 13,552 235,29 38,94 19,05 1 dk	**M Tanker** Mchy.aft L.(oil) 113 231	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1760kW a.c.
7919822 H9DE 9658-HK Df Esd Gc Rdr RT	**PROSPERITY SEA** **Tong Ling Shipping & Enterprises Co. Ltd.** Panama Panama	**22 495** 14 906 38 000	**100A1** Class Contemplated FN 8154	**1980** G. Dimitrov Shipyard—Varna (064) 201,17 28,00 11,227 187,71 27,81 15,63 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) Bryansk Eng. Works
7740623 UVCB M-12615	**PROSTORNYY** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag
7111585 EWWG M-31020 Df Esd Gc Pfd Rdr RT	**PROSVETITEL** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (324) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7009859 ZSUA 350640 Df Esd Gc Pfd Rdr RTm	**PROTEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**806** 268 563	✠Classed LR until 1/72	**1970**-4 Hall, Russell & Co. Ltd.—Aberdeen (947) 60,97 11,87 4,071 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER 1W	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 246,0t (d.o.)
6504228 OGPT 1338 Df Esd Gc Pfd Rdr RTh/v	**PROTECTOR** **O/Y Neptun A/B** Helsinki/ Finland Helsingfors	**375** 109 178	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (234) 40,44 9,86 4,299 36,99 9,81 4,81 F 7,1 BK 38	**M Tug** Salvage Ice strengthened 2 Ho 2,8 4,5 Der 1(6) 2(1,5)	Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Gen 2 × 86kW 380V 50Hz a.c. Directional propeller Fuel 71,0t (d.o.)
5286001 VPNJ 166895 Esd	**PROTECTOR III** **J. J. Davis** Port Stanley Falkland Islands (British)	**163** 62 —	✠Classed LR until 11/48	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 36,28 6,81 ... ... 1 dk conv —	**Wood M General Cargo**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Be
5141976 FTFS Df Esd Gc Pfd Rdr RT	**PROTEE** ex Hans Bockler-76 **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Caen France See Register of Offshore Units	**1 180** 346 —	BV (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 tota 1 790kW (2 400bhp) connected to elec. motors & 2 sc. shafts Kloeckner Humboldt Deutz Thw. thrust propeller fwd
6704957 DCUI Df Esd Gc Pfd Rdr RTm/h/v	**PROTEKTOR** ex Ursula Schulte-78 **Partenreederei m.s. 'Protektor'** F. Laeisz Hamburg Federal Republic of Germany	**43 218** 31 722 80 184	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (564) 253,02 35,21 13,666 240,09 35,01 18,39 B 20,2 F 21,4 1 dk rf nil	**M Bulk Carrier** 9 Ho 15,3 24,2 16,9 23,1 16,9 24,2 16,9 24,2 16,0 ER G.90 535 9 Ha (stl) (9,8 14,6 10,8 14,4 10,8 14,4 10,8 14,4 10,8 × 15,6) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Grandi Motori Trieste Gen 3 × 488kW 1 × 192kW 380V 50Hz a.c. Fuel 3 048,0t (hvf)
6804953 SXOK 4982 Df Esd Gc Pfd Rdr RTv	**PROTEUS** ex Westminster Bridge-73 **Proteus Shipping Co. Ltd.** Pleiades Ltd. Piraeus Greece	**37 419** 27 859 76 559	✠**100A1** CS 2/78 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) ✠**LMC** **UMS** EL yt 3¾"U2 FN 12061	**1968**-3 Lithgows Ltd.—Port Glasgow (1164) 245,37 32,26 13,831 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,8 22,5 18,8 22,5 18,8 22,5 18,8 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER Der 1(5) 2(3) 2(2)	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) J. G. Kincaid & Co. Ltd. Gre e(ex.g) 1,82N/mm² (263lbf/in²) Spt 1,73N/mm² (250lbf/in²) Gen 1 × 650kW 2 × 600kW 450V 60Hz a.c. Fuel 4 064,0t (hvf)
7350416 SVNO 4007 Df Esd Rdr RT	**PROTEUS** **A. Tyrogalas** Piraeus Greece	**998** 503 666	AB	**1973** G. Koronaios Bros. Ltd.—Perama (107) 87,91 3,810 76,51 13,42 4,91 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 4 476kW (6 000bhp) Motorenw. Mannheim A.G. (MWM) Mann Fuel 107,5t (d.o.)
5286049 HO-5883 2050-71 Df Esd Gc RTv	**PROTEUS** **Florida Panama Lines Inc.** Panama Panama	**993** 657 1 461	(GL)	**1957** Erste Donau Dampschifffahrtsges. —Korneuburg (567) 66,30 10,11 3,620 59,52 10,06 5,74 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 6(3-5)	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 2 × 53kW 230V Fuel (d.o.)
5286051 SVSU 2836 Df	**PROTEUS** ex Zuidzee-59 ex Oceaan-52 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**254** 156 —	Classed LR until 10/64	**1944** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca 38,56 8,56 3,836 8,51 1 dk BK 356 conv Tug 66	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Bel

5286116 SV4255 Df Esd Pfd Rdr RT	**PROTEUS** ex Provencal 12-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**147** 21 —	BV	**1953** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 27,72 6,91 4,192 6,86 1 dk	**M Tug** 1W	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Turino Fuel 42,5t (d.o.) 12kn
5181548 5BRJ	**PROTEUS I** ex Kapetan Giannios-71 **Proteus Shipping Co. Ltd.** Limassol Cyprus	**129** 74 254		**1955** ....Syros 30,99 7,55 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 746kW (1 000bhp) E made— fitted55 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7002746 UEBC M-27040 Df Esd Gc Rdr RT	**PROTEY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**828** — 405	RS	**1961** ..............U.S.S.R. 52,30 11,05 4,499 47,20 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 14kn
5286063 PGWV 154 Df Esd Pfd RT	**PROTINUS** **F. J. F. Erenst** Ijmuiden Netherlands	**165** 53 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1269) 30,48 6,53 2,801 26,01 6,30 3,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 280 560kW (750bhp) NE 73 Crepelle et Cie. Lille
5209986 SVXJ 362 Df Esd Gc Pfd Rdr RTv	**PROTOKLITOS** ex Agios Panteleimon-80 ex Captain Michael-75 ex Llanwern-68 **Arago Shipping Inc.** Mycali Maritime Corp. S.A. Syros Greece	**9 229** 5 202 13 676	✠**100A1** CS 10/77 ✠**LMC** EL dt $2\frac{1}{4}$"SQ FN 4432	**1962**-10 Bartram & Sons Ltd.—Sunderland (382) 151,87 19,26 8,846 142,50 19,21 11,89 F 15,0 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3591t incl. Tunnel tanks 358t DTmf1230t	**M General Cargo** CSD 6 Ho 19,9 22,8 21,3 23,0 16,7 6,8 G.19 672 B.18 507 6 Ha (stl) (10,6 13,7 13,7 12,1 12,1 1,3 × 7,6) 14W Der 1(25) 6(10) 7(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel 1 062,0t (hvf) 14,5kn
6814207 SYKA Df Esd Gc Rdr RTm/h/v	**PROTOKLITOS** ex Silja Dan-75 ex Sylvia Cord-73 **Protoklitos Compania Armadora S.A.** Piraeus Greece	T.Mk **6 160** 4 017 12 447 **9 858** 6 045 15 824	✠**100A1** SS 3/77 strengthened for ore cargoes ✠**LMC** **UMS** EL Ct $2\frac{3}{8}$"U2 FN 4740	**1968**-5 Osaka Zosensho—Osaka (270) 145,70(BB) 22,08 7,919/9,265 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3610t	**M General Cargo** 4 Ho 23,4 24,9 24,9 24,9 ER G.21 470 B.19 720 7 Ha (stl) (14,1 × 7,0) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,1) ER 17W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)-29,0pd 15,5kn
6929727 UYGU M-29021 Df Esd Rdr RT	**PROTON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7211531 J4BJ 6864 Df Esd Gc Pfd Rdr RTv	**PROTOPOROS** ex Agamemnon-78 **Protoporos Maritime Corp.** Piraeus Greece	**16 402** 10 422 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (926) 176,77(BB) 22,92 10,529 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7418244 SXND 7693 Df Esd Gc Pfd Rdr RT	**PROTOSTATIS** ex Flying Eagle-80 ex Ellice Maru-78 **Protostatis Maritime Corp.** Piraeus Greece	**15 534** 10 973 27 098	**100A1** strengthened for heavy cargoes **LMC** EL Ft 0,0/66,0U2 FN 6246 NK	**1975** Namura SB. Co. Ltd.—Osaka (423) 177,04(BB) 22,92 10,389 167,01 22,89 14,51 P 29,3 F 14,7 1 dk rf 102 7BH WB7775T incl. Comb. btm and STs in Nos. 1, 2 & 4 holds 2283T, STs in No.3 hold 1273T, topside tanks in Nos. 1, 2, 4 & 5 holds 2658T	**M Bulk Carrier** 5 Ho ER G.36 523 B.32 595 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 754,5t-39,5pd 15kn
7033745 UJOR M-17292 Df Esd Gc Pfd Rdr RT	**PROTSION** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 320	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (191) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
7044926 ESNI M-6245 Df Esd Gc Rdr	**PROTSION** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 309	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho In.352 3 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6859104 UJMC M-22306	**PROTSION** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 188	RS	**1958** ..............U.S.S.R. 43,59 7,62 3,001 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 E made71 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7366726 WYV3 388 552892 Df Esd Gc Pfd Rdr RT	**PROUD HERITAGE** **Sea Quest Inc.** San Diego, Ca United States of America	**973** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (183) 67,29 (BB) 12,04 4,954 62,18 11,59 5,34 2 dks	**M Fishing** Tuna Seiner	Oil 4SA 4Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grange, Illinois

7515781 550867	**PROUD MARY** **Proud Mary Inc.** Houma, La United States of America	**103** 70 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side Trawler	Oil 522kW (700bhp)
7012258 Esd Gc Pfd RT	**PROV. CANETE 6** ex Santona V-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**258** 132 142	(BV)	**1969** CONASA—Callao (15) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7103722 Esd Rdr RT	**PROV. CANETE 7** ex Renzo-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	BV	**1971** Ast. Gumar S.A.—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroi
7031852 Esd Rdr RT	**PROV. CANETE 8** ex Maria Ingrid-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**215** 127 240	BV	**1970** Ast. Delta S.A.—Callao (35) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.)
7503489 FTIF Df Esd Gc Rdr RT	**PROVENCAL 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Marseille France	**287** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (306) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie.
7526742 FO8721 Rdr RT	**PROVENCAL 3** **Societe Provencale de Gestion Maritime (PROGEMAR)** Marseille France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1256) 29,01 2,401 27,01 8,51 3,51	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie.
7315179 FZDR Df Esd Rdr RT	**PROVENCAL 4** **Nouvelle Societe Provencale de Remorquage** Marseille France	**290** 0 110	BV	**1973** Ch. de la Garonne—Bordeaux (1140) 33,00 9,71 3,099 30,00 9,30	**TM Tug**	2 Vee Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Const. Mec. Mulho
6507361 FTBM 1978 Df Esd Pfd Rdr RT	**PROVENCAL 15** **Nouvelle Societe Provencale de Remorquage** Marseille France	**198** 0 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5130) 30,51 8,01 3,347 27,82 7,51 4,12 1 dk	**M Tug** 1 Ha (1,5 × 1,0)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Tu Fuel 63,0t (d.o.)
6524199 FTQL 2002 Df Esd	**PROVENCAL 16** **Nouvelle Societe Provencale de Remorquage** Marseille France	**197** 0 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5143) 30,48 7,93 3,506 27,74 7,60 4,09 1 dk RW	**M Tug** 1 Ha (1,5 × 1,5)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Tu Fuel 63,0t (d.o.)
7227073 FNFS Df Esd Gc Rdr RT	**PROVENCE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**7 824** 3 736 1 866	BV	**1974** Cant. Nav. di Pietra Ligure—Pietra Ligure (13) 142,32(BB) 20,73 5,785 121,01 20,71 7,90 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 255bth 1033dk P Bow & stern doors side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 17 904kW (24 000bhp) Ch. de l'Atlantique Pie St Na Thw. thrust Contr. pitch propeller fwd
5286142 3EWR Df Esd Gc Rdr RTm/h/v	**PROVIDENCE** **Barbrook Shipping Corp.** Union Commercial Steamship Co. Panama Panama	**12 020** 7 836 20 829	NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (761) 174,73 21,98 9,526 163,07 21,90 13,42 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 19,5 19,1 20,5 20,5 19,1 19,1 ER G.26 873 B.26 221 6 Ha (stl) (each 14,6 × 10,8) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 2 × 280kW 1 × 168kW 440V 60Hz a.c. Fuel 1 930,5t (hvf)
7530602 JLWT 118818 Df Esd Gc Pfd Rdr RT	**PROVIDENCE** **Orient Leasing Co. Ltd.** Tokyo, Japan Tokyo Pref.	**11 110** 6 749 18 062	NK	**1977** Onomichi Zosen—Onomichi (273) 153,85 22,23 9,359 142,53 22,20 12,12 P 28,7 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.22 422 B.21 576 4 Ha (stl) (18,6 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 320kW 450V a.c. Fuel 1 184,5t-29,5pd
6923101 HCVI RT	**PROVIDENCE** ex Poling Bros. No. 1 ex YOG 96 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**757** 615 —		**1945** Jeffersonville B. & M. Co. —Jeffersonville, In *63,40* 9,76 3,887 63,61 9,71 4,58	**M Tanker** 12 Ta ER L.(oil) 47 len 50	Oil 4SA 6Cy. 305 × 381 522kW (700bhp) Enterprise Eng. & Foundry Co. San Francisc
5286166 WA9771 238312 Df Rdr	**PROVIDENCE** ex Chaplain-39 **Ross Towboat Co. Inc.** Boston, Ma United States of America	**127** 86 —		**1939** Ira S. Bushey & Sons Inc.—New York, NY (472) *25,30* 6,86 6,81 1 dk R	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Bel

5286178 KTJM 254689 Df Gc Rdr RTh	**PROVIDENCE GETTY** ex Tydol Flying A.-58 ex Tinsley-48 ex Tarogle-45 **Getty Refining & Marketing Co.** Wilmington, De United States of America	3 157 2 129 3 988	AB	**1945** Todd-Houston SB. Corp.—Houston, Tx (215) 99,12 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 102 1 Ha (stl) (2,4 × 2,4) ER Der 2(1)	Oil 2SA 6Cy. 457 × 635 sr geared 1 044kW (1 400bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 230V d.c. 2 × 50kW 115V d.c. Fuel 125,0t (d.o.)-6.5pd 11kn
7437654 WYX2 529 549174	**PROVIDER** **Provider Inc.** Juneau, Ak United States of America	**184** 125 —		**1973** ....Bellingham, Wa *32,98* 9,78 3,31 1 dk	**M Fishing** Side-fishing	Oil 843kW (1 130bhp) U.S.A.
7307976 WV8883 299419 Df Esd Pfd Rdr RTm	**PROVIDER** **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co.—Rockport, Tx 26,22 7,04 22,28 3,76 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 8Cy. 269kW (360bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 60Hz a.c. Fuel (d.o.) 12kn
5038985 SVHB 3669 Df Esd Rdr RTm/h/v	**PROVIMI STAR** ex Eratini-72 ex Beaverbank-70 **Arco Compania Naviera S.A.** Arapko Compania Naviera S.A. Piraeus Greece	**5 690** 3 321 9 111	✠**100A1** SS 5/74 DTs—oil FP above 65.5°C. vegetable oil or latex ✠**LMC** EL bt ✠ LR class withdrawn FN 3498	**1953**-2 Harland & Wolff Ltd.—Belfast (1456) 137,01 18,09 129,72 17,99 8,92 P 11,3 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 152 8BH WB2630t incl. DTm1350t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn
	DELETE CLASS		LAID UP — SURVEYS OVERDUE 5/78			
6415958 HCPT 5633 Df Esd Gc Pfd Rdr RTv	**PROVINCIA DE EL ORO** ex Pacific Ocean-79 ex Magleby Maersk-76 **Naviera del Pacifico S.A.** Guayaquil Ecuador	T.Mk **6 219** 2 548 8 154 **8 222** 4 384 —	✠**100A1** SS 6/79 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ FN 4361	**1964**-11 Odense Staalskibsvaerft A/S—Odense (170) 148,14 19,56 —/8,560 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref. 4P 4 Ho 25,9 23,3 ER 23,3 26,2 In.9 980 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 836,0t (hvf) 20,5kn
7032650 P24499 000089 Df Esd Pfd Rdr RT	**PROVINCIAL CHIEF** ex Lomur-77 **Mainport Cargoes Pty. Ltd.** Papua New Guinea Shipping Corp. Pty. Ltd. Rabaul Papua New Guinea	T.Mk **500** 341 1 147 **1 085** 705	✠**100A1** SS 2/79 Ice Class 3 **LMC** EL L $1\frac{5}{16}$"U1 FN 1022	**1970**-9 P/F Skala Skipasmidja & Handelsvirki—Skala (16) 65,97 10,93 4,276 60,20 10,62 6,35 F 5,8 2 dks rf 102 4BH WB365t	**M General Cargo** Ref 2 Ho 9,6 36,0 ER G.2 405 B.2 287 In.246 TEU 20 C. 20/20' incl. 5 ref C. 2 Ha (stl) (4,9 × 5,1) (28,8 × 7,4) ER 9W Cr 1(20) 1(10) 1(3)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE 7/74 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 165kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 11kn
5286219 KSUS 246608 Df Esd Gc	**PROVO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (537) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7006766 CGDP 328104 Df Esd Gc Pfd Rdr RT	**PROVO WALLIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 313** 489 515	✠Classed LR until 23/6/78	**1969**-10 Marine Industries Ltd.—Sorel, P.Q. (387) 57,74 13,09 3,823 51,72 12,96 5,06 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 1 567kW (2 100bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers
5291757 UUFY M-20326 Df Esd Gc Rdr RT	**PROVORNYY** ex Refrigerator No. 11 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 571** 674 900	(RS)	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (731) 72,70 11,54 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6859025 M-1148	**PROVORNYY** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 102	RS	**1954** .............U.S.S.R. 32,59 7,62 2,971 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
7645366 UPFN M-12517	**PROVORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7313511 WYT5 099 544804	**PROWLER** **Modern Seafoods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (123) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) Fuel (d.o.) 9kn
6800268 329040	**PRUDENCE ANN** **L. W. Rogers** St. John's, Nfl Canada	**137** 93 —		**1967** C. Cutler—Bonavista Bay, Nfl. *30,48* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd. Glasgow 10kn

5130006 332915 Df Esd RT	**PRUDENT LADY** ex Gersom-74 **Nightingale Ltd.** Kingstown St. Vincent	**400** 222 610	✠Classed LR until 31/8/78	**1958**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (85) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** Mchy.aft G.776 B.745	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel 55,0t
7118210 Df Esd Gc Pfd Rdr RT	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**3 670** — 5 126		**1971** Rauma-Repola Oy—Rauma/Raumo (203) 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works
7205659 ENFL M-30939 Df Esd Gc Rdr RT	**PRUT** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6723343 UPGR M-21325 Df Esd Gc Rdr	**PRUT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 438	RS	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/32) 59,24 9,10 4,331 53,85 9,01 4,98 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
6806781 YTFP Df Esd Gc Pfd Rdr RTm/h/v	**PRVI FEBRUAR** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (208) 187,03 22,99 10,732 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 813 B.34 031 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 844,0t (hvf)
6704036 YTDZ Df Esd Gc Rdr RTv	**PRVI SPLITSKI ODRED** ex Tropical Veneer-75 **Jadranska Slobodna Plovidba** Split Yugoslavia	**4 038** 2 329 — **5 808** 3 404 7 321	BV JR (AB)	**1966** Setoda Zosensho—Setoda (210) 119,94 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ta 19,2 24,3 16,6 18,7 ER 4 TwD 19,2 15,7 16,6 18,7 ER G.12 169 B.11 203 5 Ha (stl) (10,1 9,7 8,9 9,7 9,7 × 7,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 224kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 680,5t (hvf)
7305150 EWSV M-14593 Df Esd Rdr RT	**PRYEOBRAZHENIYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7014452 SPZH Df Esd Gc Rdr RT	**PRZEMYSL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 415** 1 102 3 611	PR	**1970** G. Dimitrov Shipyard—Varna (264) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V Fuel 328,0t (d.o.)-7,5pd
7115672 UKBQ M-29500 Df Esd Gc Rdr RT	**PRZHEVALSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
6876190 UNZE M-567	**PS-9** **U.S.S.R.** Baku U.S.S.R.	**131** 70 20		**1961** ............U.S.S.R. 25,68 5,69 1,999 3,00	**M Ferry** —P	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6876205 UYFA M-7627	**PS-150** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1963** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)
6876217 UYFD M-7632	**PS-151** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1963** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)
6876229 UYFF M-7639	**PS-152** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)
6876231 UYFI M-7645	**PS-153** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)

6876243 UYFK M-7647	**PS-154** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876255 UNNH M-7664	**PS-155** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876267 UVGO M-7665	**PS-156** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876281 UVGW M-7652	**PS-158** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876293 UVHT M-7653	**PS-159** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1966** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876308 UNMW M-7674	**PS-160** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1966** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876310 ENMX M-7675	**PS-161** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7030200 EOUC M-7680	**PS-163** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7037442 EOUG M-7681	**PS-164** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7116597 EVTL M-7700	**PS-166** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7116602 UQOR M-7702	**PS-167** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7116614 EVTT M-7704	**PS-168** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7052480 EWIC M-7723	**PS-172** **U.S.S.R.** Vladivostok U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11,5kn
7052492 EVVI M-7728	**PS-173** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11,5kn
7107273 EVVR M-7731	**PS-174** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,31 7,01 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11,5kn
7208182 EVVZ M-7748	**PS-176** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1971** ............U.S.S.R. 35,29 6,99 1,929 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11,5kn
7418971 RT	**PSA VULCAN** **Port of Singapore Authority** Singapore Singapore	**844** 529 795	✠**100A1** Singapore port service ✠**LMC** EL I $\frac{15}{16}$"U2 FN 933	**1976**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (76) 42,19 19,21 2,375 42,02 19,00 3,20 1 dk rf nil 3BH WB304T	**TD-E Floating Crane Pontoon** Cr 1(120)	2 Vee Oil 4SA each 12Cy. 135 × 160 total 448kW (600bhp) driving 2 gen. each 336kW 400V a.c. connected to 2 elec. motors Kloeckner Humboldt Deutz West Germany 2 Directional propellers 6kn
5204560 SVXK 5601 Df Gc Pfd Rdr RT	**PSARA** ex Sovereign Faylenne-76 ex Emma-74 ex Lazzaro Mocenigo-73 ex Cortina-66 ex Lazzaro Mocenigo-63 **Achillet Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**6 078** 3 598 10 250 **8 420** 5 015 12 020	AB BV (RI)	**1956** Cant. Nav. Breda S.p.A.—Venezia (201) 145,32 19,03 7,976/8,833 135,24 19,00 11,82 RQD 26,0 B 25,0 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 446 B.16 623 5 Ha (9,6 12,3 18,4 12,2 10,7 × 7,3) 16W Der 1(40) 1(22) 16(5)	Oil 2SA 8Cy. 680 × 1200 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 175kW 220V d.c. Fuel 1 195,0t (hvf) 14,5kn

5038959 HOGI Df Esd Gc Rdr RTm	**PSARA FLAG** ex Psara-78 ex Eastern Eagle-77 ex Beaver Dam-68 **Depot & Coordination Co. S.A.** Golden Union Shipping Co. S.A. Panama Panama	**14 540** 10 215 26 591	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (276) **1963** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 173,13 23,98 10,456 166,12 23,93 14,25 P 29,9 1 dk rf nil len 63 conv Tanker 63 conv Bulk Carrier 77	**T-E Cement Carrier** Self-unloader 4 Ho 20,2 30,0 30,0 30,0 ER G.30 212 7 Ha (stl) (10,6 8,9 8,9 8,9 8,9 8,9 8,6 × 11,2) ER	S Turb 5 401kW (7 240shp) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 4 476kW (6 000shp) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 484,0t (o.f.)
6523119 SXPF 6548 Df Esd Gc Pfd Rdr RTm/h/v	**PSILI** ex Wilfred-77 **Methenitis & Sons Shipbrokers** Piraeus Greece	**12 369** 8 357 20 951	NV	**1965** A/S Bergens M/V—Bergen (453) 165,08 21,52 10,415 157,79 21,44 13,87 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,8 19,8 19,8 19,5 19,8 ER G.25 509 6 Ha (stl) (9,8 14,8 14,8 14,8 14,8 14,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 2 × 364kW 1 × 300kW 440V 60Hz a.c. Fuel 1 881,5t (hvf)-30,5pd
7037466 ULFP M-7677	**PSK-20** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1965** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki wars Fuel (d.o.)
7037478 EMIP M-7678	**PSK-21** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1965** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki wars Fuel (d.o.)
7037480 ENZX M-7679	**PSK-28** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1966** ....Poland 28,66 6,51 1,832 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki wars Fuel (d.o.)
7037492 ENZY M-7684	**PSK-29** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1966** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki wars Fuel (d.o.)
7037507 EOYV M-7685	**PSK-31** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 M. Nowotki wars Fuel (d.o.)
7037519 EOUB M-7686	**PSK-33** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 NE 72 U.S Fuel (d.o.)
7037521 EVTH M-7693	**PSK-39** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 W M. Nowotki warsz Fuel (d.o.) 1
7037533 EVTI M-7694	**PSK-40** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 W M. Nowotki warsz Fuel (d.o.) 1
7037545 EVTJ M-7696	**PSK-41** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,880 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 W M. Nowotki warsz Fuel (d.o.) 10,7
7116561 EVTM M-7698	**PSK-42** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 W M. Nowotki warsz Fuel (d.o.) 1
7116573 EVTN M-7701	**PSK-43** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 W M. Nowotki warsz Fuel (d.o.) 1
7116585 EVTO M-7699	**PSK-44** **U.S.S.R. -'Kaspneftefiot'** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 W M. Nowotki warsz Fuel (d.o.) 1

7300863 UIGW M-31070 Df Esd Gc Pfd Rdr RT	**PSKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	**1973** VEB Warnowwerft—Warnemuende (332) RS 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
7235056 UIBA M-32055 Df Esd Gc Rdr RT	**PSKOV** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6859130 UJDY M-22212	**PSKOV** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	**1957** ..............U.S.S.R. 39,15 7,29 3,199 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7630397 UWVR M-12476	**PSKOV** **U.S.S.R. -'Dalryba'** Severo-Kurilsk U.S.S.R.	**163** 39 94	**1976** ..............U.S.S.R. 33,96 7,09 2,902 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7030810 EVPM M-30981 Df Esd Gc Pfd Rdr RT	**PSKOVITYANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	**1970** VEB Mathias-Thesen-Werft—Wismar (160) RS 65,69 11,13 3,601 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6862668 UEQU M-3145	**PSOU** ex S-218 **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214	**1962** ..............U.S.S.R. 41,10 6,51 1,931 RS 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 71 U.S.S.R. Fuel (d.o.) 8kn
7232688 FSNG Df Esd Gc Rdr RT	**PTOLOMEE** **Nord Pecheries S.A.** Boulogne France	**593** 247 411	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/07) BV 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille Controllable pitch propeller 14,5kn
6876683 UBLN M-5963	**PTS-CHAYKA** **U.S.S.R.** Leningrad U.S.S.R.	**100** 40 58	**1965** ..............U.S.S.R. 27,31 5,49 2,102 RS 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,5kn
7037595 ERTN M-6208	**PTS-SOKOL** **U.S.S.R.** Tallin U.S.S.R.	**100** 40 59	**1968** ..............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6876736 URMD M-5911	**PTS-TYUTERS** **U.S.S.R.** Leningrad U.S.S.R.	**100** 40 58	**1964** ..............U.S.S.R. 27,31 5,49 2,102 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,5kn
6874063 UABN M-5953	**PTS-150B No. 100** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 58	**1965** ..............U.S.S.R. 27,08 5,64 1,899 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6874178 UFCB M-6007	**PTS-150B No. 151** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 59	**1965** ..............U.S.S.R. 27,11 5,64 1,905 RS 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6874180 UFCD M-6022	**PTS-150B No. 152** **U.S.S.R.** Bautino U.S.S.R.	**100** 40 59	**1966** ..............U.S.S.R. 27,11 5,64 1,905 RS 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn

6874192 UFFD M-6024	**PTS-150B No. 153** **U.S.S.R.** Astrakhan	U.S.S.R.	**100** 40 59	RS	**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6874219 UFZI M-6018	**PTS-150B No. 154** **U.S.S.R.** Makhachkala	U.S.S.R.	**100** 40 59		**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ
6874221 UFZO M-6023	**PTS-150B No. 155** **U.S.S.R.** Makhachkala	U.S.S.R.	**100** 40 59		**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ
6874233 UGVA M-6019	**PTS-150B No. 156** **U.S.S.R.** Astrakhan	U.S.S.R.	**100** 40 59		**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 2,4)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6875249 UGXR M-6021	**PTS-150B No. 157** **U.S.S.R.** Krasnovodsk	U.S.S.R.	**100** 40 59	RS	**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6875237 ENBA M-6054	**PTS-184 SARVI** **U.S.S.R.** Pyarnu	U.S.S.R.	**100** 40 58	RS	**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ
6875158 ENBG M-6078	**PTS-190 VIRTSU** **U.S.S.R.** Tallin	U.S.S.R.	**100** 40 58		**1966** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6876700 ENBU M-6107	**PTS-204 KUUNSI** **U.S.S.R.** Pyarnu	U.S.S.R.	**100** 40 58	RS	**1967** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6876712 ENBW M-6110	**PTS-206 PINGVIN** **U.S.S.R.** Tallin	U.S.S.R.	**100** 40 58	RS	**1967** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6876724 ENIP M-6131	**PTS-214 RAUGI** **U.S.S.R.** Pyarnu	U.S.S.R.	**100** 40 59	RS	**1967** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
6876695 ENKG M-6140	**PTS-226 KURESAARE** **U.S.S.R.** Pyarnu	U.S.S.R.	**100** 40 58	RS	**1967** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S
7037583 ENKP M-6171	**PTS-235 SAASTNA** **U.S.S.R.** Tallin	U.S.S.R.	**100** 40 59	RS	**1968** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ
7030248 ENJB M-6175	**PTS-239 VIIRE** **U.S.S.R.** Pyarnu	U.S.S.R.	**100** 40 58	RS	**1968** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S
7037600 ENLN M-6183	**PTS-242 UMALAYD** **U.S.S.R.** Pyarnu	U.S.S.R.	**100** 40 59	RS	**1968** 27,11 1 dk	U.S.S.R. 5,64	1,905 2,49	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S

6713893 Df Esd Gc Rdr RTv	**PU JIANG** ex Speyer-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 617** 3 462 6 807 **7 333** 4 706 8 941	GL	**1967** Blohm + Voss A.G.—Hamburg (352) 135,49 19,49 7,430/8,573 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 16,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn
7119226 EWWI M-31022 Df Esd Gc Pfd Rdr RT	**PUBLITSIST** **U.S.S.R.** Nakhodka U.S.S.R.	T.Mk **2 154** 764 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (329) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5286350 CBPU 1626 Df	**PUCHOCO** ex Bylayl-62 **Naviera Coronel S.A.** Chile	**3 407** 1 987 —	✠Classed LR until 12/64	**1916**-1 New York SB. Corp.—Camden NJ (166) 101,53 15,09 6,814 97,34 15,02 8,39 P 24,1 B 5,5 F 9,5 1 dk R	**S General Cargo** Mchy.aft G.6 598 B.6 201	T 3Cy. 533 864 & 1461 × 1067 New York SB. Corp. Camden, NJ Fuel (o.f.) 8kn
6867694 UOJO M-21755	**PUDOZH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6504113 XCPH Df Esd Gc Rdr RT	**PUEBLA** **Transportacion Maritima Mexicana S.A.** Guaymas Mexico	**6 634** 3 796 11 466 **8 948** 5 404 13 330	**✠100A1** SS 11/79 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4281	**1965**-2 Ishikawajima do Brasil—Rio de Janeiro (13) 145,50 19,54 7,938/8,754 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1638t	**M General Cargo** OSD/CSD Ref 4 Ho 22,4 24,0 24,0 24,0 ER 4 TwD ER G.18 391 B.17 105 In.450 4 Ha (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB (ex.g) 6/67 0,69N/mm² (100lbf/in²)
7120354 Df Esd Rdr RTm/h/v	**PUEBLA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**2 202** 1 049 2 459	(BV)	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (132) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5129825 HP-3673 Df Esd RTh	**PUENTE** ex Germane-76 **Myron International Co. S.A.** Panama Panama	**368** 185 529	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 48,19 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Maschinenbau Kiel A.G. Kiel Directional propeller Fuel (d.o.) 9kn
7720142 Df Esd Gc Rdr RT	**PUENTE BALEAR** **Armadores de Cabotaje S.A.** Palma de Mallorca Spain	**689** 407 1 275	BV	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (224) 74,10 14,20 3,376 69,09 14,19 8,39 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo
5223700 EAER 7868 Df Esd RT	**PUENTE CAMBESES** ex Mariano Borrero-64 **Conde, Cobo y Cobano** Vigo Spain	**280** 134 325	BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (241) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 104,5t (d.o.) 11,25kn
7720130 EHRJ Df Esd Gc Pfd Rdr RT	**PUENTE CANARIO** **Armadores de Cabotaje S.A.** Palma de Mallorca Spain	**689** 407 1 275	BV	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (223) 74,12 14,23 3,352 69,12 14,00 8,41 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 reduction geared 1 119kW (1 500bhp) Alpha Cons. Echevarria Spain
7235678 EGDQ 1288 Df Esd Rdr RT	**PUENTE CANDON** **Miguel Cobo Prieto** Huelva Spain	**228** 110 —	BV	**1973** Ast. Neptuno—Valencia (45) 6,84 26,95 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
5286398 EBVF 208 Df Esd RTm	**PUENTE CASTRELOS** **Pesquerias Paulino Freire S.L.** Vigo Spain	**454** 286 539	BV	**1961** Construcciones Navales P. Freire S.A. —Vigo (1) 49,56 8,03 3,201 44,99 8,01 3,31 1 dk R	**M General Cargo** 2 Ho 14,4 14,3 ER 2 Ha (stl) (each 8,5 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Frd. Krupp A.G. Essen Gen 2 × 25kW 1 × 20kW 1 × 5kW 220V 50Hz a.c. Fuel 85,5t (d.o.) 11,5kn
5103285 EBUC 7779 Df Esd RTm	**PUENTE DA BARCA** ex Emilia Vieira-74 **Eduardo Rivas Pazos** Vigo Spain	**153** 67 124	BV	**1958** Maritima del Musel S.A.—Gijon (17) *25,00* 5,85 3,474 5,82 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Duvant Carmelo Unanue Zumaya Fuel 51,0t (d.o.) 10,5kn

7328322 EEWS 9379 Df Esd Gc Pfd Rdr RT	**PUENTE DE GONDOMAR** **Jose Pereira Alvarez** Vigo Spain	**294** 164 430	 BV	**1973** Const. Nav. Santodomingo—Vigo (420) 38,31 8,59 4,052 33,00 8,50 6,15 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz	 Ko 1
5286403 EBWB 8184 Df Esd RT	**PUENTE DE HERAS** **Raimundo Dominguez Macaya** **y otros** Vigo Spain	**214** 108 —	 BV	**1960** Ast. del Cadagua—Bilbao (45) *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Fuel (d.o.)	 Manche 10,
5222885 EFID 1284 Esd	**PUENTE DE LA BARCA** ex Padre Marchena ex Maria Jesus Dominaga ex Nereo-53 **Manuel Rodriguez Camacho** Huelva Spain	**140** 69 —		**1950** Ast. Neptuno—Valencia *27,07* 6,15 24,87 6,13 3,23	**M Fishing** Side Trawler	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) N.V. Kromhout Motorenfabrik Fuel 8,0t (d.o.)	 Amsterd
6606521 EEOL 8567 Df Esd RT	**PUENTE DE LA RAMALLOSA** **M. & R. Dominguez Macaya** **S.A.** Vigo Spain	**311** 135 —	 (BV)	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (309) 40,21 6,84 3,683 35,59 6,81 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel 85,5t (d.o.)	 Ko 12
6412217 EEEK 8603 Df Esd Rdr RT	**PUENTE DE PANXON** **Pesquera Biyak Bat S.L.** Vigo Spain	**268** 133 —	 (BV)	**1964** Maritima del Musel S.A.—Gijon (57) 38,97 7,27 3,499 33,66 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	 Ko 14
5286415 EDHB 2464 Df Esd RT	**PUENTE DE TRETO** **Industrias Maritimas S.A.** Vigo Spain	**214** 108 —	 BV	**1960** Ast. del Cadagua—Bilbao (44) *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Fuel (d.o.)	 Manches 10,5
6727507 EFRW 1823 Esd Gc Pfd Rdr RT	**PUENTE DE TRIANA** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	 BV	**1967** Ast. Luzuriaga S.A.—Pasajes (103) 50,02 8,59 4,573 45,01 8,55 6,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)	 Ca 12
5286427 EDIX 8241 Df Esd RT	**PUENTE DE VARGAS** **M. & R. Dominguez Macaya** **S.A.** Vigo Spain	**214** 108 —	 BV	**1960** Ast. del Cadagua—Bilbao (43) *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side Trawler 2 Ha ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel (d.o.)	 Duv Zuma 10,25
6724567 EFTC 1822 Esd Gc Pfd Rdr RT	**PUENTE DEL CARMEN** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	 BV	**1967** Ast. Luzuriaga S.A.—Pasajes (102) 50,02 8,59 4,573 45,01 8,56 6,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Cr 1(1) 1(0,5) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 895kW (1 200bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)	 Ca 12
5286441 EAVG 926 Esd	**PUENTE DEL VALLE** **Miguel Liinares Segui** Huelva Spain	**257** 103 —		**1952** Corcho Hijos S.A.—Santander (63) 34,96 7,12 3,696 30,99 7,07	**S Fishing** Side Trawler	T 3Cy. 310 510 & 840 × 560 E made08 refitted52 W. C. Abbot Fuel (o.f.)	 H 11
7615373 EHKR Df Esd Gc Pfd Rdr RT	**PUENTE LOURIDO** **Jose Enrique Pereira Molares** Vigo Spain	**350** 163 340	 GL	**1977** Const. Nav. Santodomingo—Vigo (430) 39,37 8,51 34,07 8,50 4,12 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Hijos de J. Barreras S.A.	 Di V 11
7388293 EFFY 9477 Df Esd Gc Pfd Rdr RT	**PUENTE MINOR** **Jose Pereira Alvarez** Vigo Spain	**314** 151 398	 BV	**1974** Const. Nav. Santodomingo—Vigo (421) 38,31 8,59 4,052 33,00 8,51 4,09 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz	 Ki 12
5286453 EFQL 7671 RTm	**PUENTE NANSA** ex Puente Nanza-55 **Pesquerias Paulino Freire S.L.** Vigo Spain	**200** 58 —		**1949** Astilleros del Talleres—Santander *32,07* 6,10 ... ... R	**M Fishing** Side Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.)	
5176476 EBZB 7867 Df Esd RT	**PUENTE NICOBA** ex Juan Lazo-64 **Conde, Cobo y Cobano** Vigo Spain	**283** 129 325	 BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (240) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Fuel 104,5t (d.o.)	 Ko Barce 11
5286465 EAWX 1317 RTm	**PUENTE SAMPAYO** **Alvarez Entrena S.A.** Vigo Spain	**241** 121 —	 BV	**1957** Ast. del Cadagua—Bilbao (11) 36,96 6,53 30,61 6,51 3,71 R	**M Fishing** Side Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12 110V d.c. Fuel (d.o.)	

5286477 EAUD 7699 RTm	**PUENTE SAN ANDRES** **Alvarez Entrena S.A.** Vigo Spain	**244** 129 —	BV	**1957** Ast. del Cadagua—Bilbao (12) 36,96 6,53 30,61 6,51 3,71 R	**M Fishing** Side Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.) 11kn
7388009 EGIP 9497 Esd Gc Pfd Rdr RT	**PUENTE SAN TELMO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**301** 118 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (70) 39,78 8,82 32,01 8,79 6,10 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7388011 EGNH 9508 Esd Gc Pfd Rdr RT	**PUENTE TORALLA** **Pesquerias San Gregorio S.L.** Vigo Spain	**287** 98 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (83) 40,72 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
5286489 EFTN 7670 RTm	**PUENTE VIESGO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**152** 58 —		**1949** Astilleros del Talleres—Santander *27,31* 6,10 ... ... R	**M Fishing** Side Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
6726589 EAAV 8758 Df Esd Rdr RT	**PUENTEAREAS** Launched as Para que Veas **Manuel Gonzalez Parada** Vigo Spain	**246** 118 183	BV	**1968** Const. Nav. Santodomingo—Vigo (357) 36,20 6,86 3,023 31,50 6,81 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.236 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
5019068 5MRE 4047 Df Esd Gc Rdr RTh	**PUERTO ACEVEDO** ex Pearlstone-75 ex Twinone-73 ex Anneliese-72 **Pearlstone Shipping Corp.** Monrovia Liberia	**16 687** 11 793 29 242	GL	**1961** Rheinstahl Nordseewerke—Emden (331) 189,01 25,48 10,307 179,99 25,40 14,58 1 dk RW	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 404 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 440V Fuel 1 688,5t (hvf) 14,75kn
5286518 HPSM 2994B RT	**PUERTO CABELLO** ex Col. P. S. Michie **Construction Aggregates de Venezuela C.A.** Panama Panama	**1 673** 871 —	AB	**1913** Seattle Construction & D.D. Co. —Seattle, Wa (72) ... ... 70,57 13,11 6,10 F 15,6 1 dk R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 1 194kW (1 600ihp) NE 20 Iron Foundry Providence, RI Fuel 158,5t (o.f.)
7713228 EHPQ Df Esd Gc Pfd Rdr RT	**PUERTO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	**1 387** 677 2 746	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 44,0/38,0U2 FN 1868	**1979**-1 Ast. del Cadagua—Bilbao (108) 92,74 (BB) 5,144 85,12 14,22 7,73 P 18,3 Ba 18,3 B 7,4 F 9,5 1 dk & S dk rf nil SF 7BH WB359T incl. DTf154T	**M General Cargo** OSD Ref. 4 Ho 15,3 12,8 12,8 12,8 ER 4 TwD In.3 806 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 reduction geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 860kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd 14kn
5286520 EDBU Df Esd RTm	**PUERTO DE ALICANTE** **Naviera Garcia-Minaur S.A.** Sevilla Spain	**678** 330 1 168	BV	**1961** Empresa Nacional "Elcano"—Seville (26) 72,60 11,23 3,906 11,19 6,20 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER 2 Ha (stl) (10,9 18,4 × 5,0) ER Der 3(3)	Oil 2SA 7Cy. 340 × 570 968kW (1 297bhp) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 65kW 230V d.c. Fuel (d.o.) 12,25kn
6503561 EERH 247 Df Esd Rdr RT	**PUERTO DE AMBERES** **Naviera Garcia-Minaur S.A.** Cadiz Spain	**500** — 1 016 **1 164** 726 1 940	✠**100A1** SS 11/77 ✠**LMC** EL o $1\frac{3}{8}$"SQ FN 1146	**1965**-7 S.A. Juliana Const. Gijonesa—Gijon (143) 74,71 10,75 3,531/5,030 69,47 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk RW rf nil 4BH WB441t	**M General Cargo** OSD/CSD 2 Ho 24,9 24,0 ER G.2 463 B.2 177 2 Ha (stl) (each 15,6 × 5,5) ER 5W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel 125,0t (d.o.) 12kn
6403981 EEMV 8500 Df Esd RT	**PUERTO DE ARRECIFE** **Manuel Freire Veiga** Vigo Spain	**295** 112 —	(BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (300) 40,21 6,84 35,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t 10,5kn
5286582 EAWP Df	**PUERTO DE BURRIANA** ex Astene Quinto-60 **Transportes Fruteros del Mediterraneo S.A.** Valencia Spain	**375** 228 540	(BV)	**1956** Empresa Nacional "Elcano"—Seville (7) 50,40 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 8,9 × 4,1) ER	Vee Oil 4SA 12Cy. 159 × 203 433kW (580bhp) NE — Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,75kn
7719131 EHTG 312 Df Esd Gc Rdr RT	**PUERTO DE CARTAGENA** ex Duro Cinco-80 **Naviera Sansole S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1799	**1979**-8 Soc. Met. Duro Felguera—Gijon (146) 86,52 (BB) 14,36 —/6,754 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (44,9 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn

5286647 EBYF 195 Df Esd Rdr RTm	**PUERTO DE HUELVA** **Naviera Sansole S.A.** Huelva Spain	**1 521** 610 1 968	**✠100A1** SS 9/79 **✠LMC** EL q FN 1325	**1959**-2 Hijos de J. Barreras S.A.—Vigo (1059) 81,21 12,43 4,814 74,50 12,35 5,44 P 24,1 F 9,2 1 dk RW rf 76 5BH WB701t incl. DTf117t	**M General Cargo** 2 Ho 21,3 20,7 ER G.2 252 B.2 008 2 Ha (stl) (each 14,4 × 7,0) ER 5W Der 4(3)	2P Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Winter Gen 2 × 80kW 220V d.c. Fuel 162,5t (d.o.) 13,
7218072 EDFN 1270 Df Esd Rdr RT	**PUERTO DE HUELVA NUMERO UNO** **Antonio Sardi Perez** Huelva Spain	**226** 85 —	BV	**1973** Ast. Neptuno—Valencia (43) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 150 492kW (660bhp) Soc. Surgerienne de Const. Mec.
7528996 EGQX 1303 Esd Rdr RT	**PUERTO DE PALOS** **Mariscos Rodriguez S.A.** Huelva Spain	**149** 69 —	BV	**1974** S.A. Balenciaga—Zumaya *27,56* 6,18 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illi
7412898 EHFD 299 Df Esd Gc Rdr RTv	**PUERTO DE SANTONA** ex Duro Calzada-78 **Naviera del Odiel S.A.** Gijon Spain	**1 575** 955 3 778	**✠100A1** SS 9/80 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1717	**1976**-7 Soc. Met. Duro Felguera—Gijon (134) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T UnDk 315T & TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc shaft 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.)
5286673 EDOZ 8339 Df Esd RT	**PUERTO DE VIGO** **Jose Morales Alonso** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (292) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 86,5t (d.o.)
6810603 EADE 2187 Df Esd Pfd Rdr RT	**PUERTO DE VILLAJOYOSA** **Enrique Pineda y Miguel Galiana** San Sebastian Spain	**258** 121 —	(BV)	**1969** Ast. Luzuriaga S.A.—Pasajes (106) 33,63 7,22 3,252 28,00 7,19 3,54 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,4 × 1,4)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.)
5115331 CLJE Df Esd Gc Rdr RT	**PUERTO DE VITA** ex Equus-78 ex Pygmalion Jupiter-76 ex Sovereign Sapphire-75 ex Triton Ambassador-73 ex Finntrader-70 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 379** 1 872 6 538	BV	**1951** Schps. "De Hoop" N.V.—Lobith (210) 126,07 16,62 7,113 119,03 16,57 B 26,6 F 12,5 1 dk & S dk	**M General Cargo** G.10 738 B.9 841 5 Ha (9,5 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	OSD Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted51 Sulzer Bros. Ltd. Winter Fuel 741,5t
6524462 LW4031 Df Esd Rdr RTm/h	**PUERTO MADRYN** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**238** 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.89) 35,49 7,55 3,988 30,48 7,50 4,12 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Kloeckner Humboldt Deutz Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
7115244 EDHS 9175 Df Esd RT	**PUERTO MARIN** **Eloy Garcia Garcia** Vigo Spain	**217** 102 —	(BV)	**1971** Const. Nav. Santodomingo—Vigo (393) 32,42 7,17 29,01 7,10 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz
6420290 WQ8998 294841 Esd Rdr RTm/v	**PUERTO NUEVO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 77 127	AB	**1964** Equitable Equipment Co. —Madisonville, La (1314) 29,11 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 205V 60Hz a.c. Fuel 122,0t (d.o.)
5286697 RT	**PUERTO ORDAZ** ex Julia C. Moran-54 **Orinoco Mining Co.** Venezuela	**219** 149 —		**1951** Jakobson Shipyard Inc.—Oyster Bay, NY (337) 32,01 8,26 3,963	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to elec. motor General Motors Corp. Cleveland
5286702 EDPI 8350 Df Esd RT	**PUERTO PESQUERO** **Jose Pereira Alvarez** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (293) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 86,5t (d.o.)
7026651 DZDH 225004 Df Esd Gc Pfd Rdr RTv	**PUERTO PRINCESA** ex Ville de Rotterdam-78 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 542** 6 061 13 880	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (276) 157,16 21,85 8,433/9,716 149,87 21,80 12,81 P & B 57,0 F 31,4 3 dks rf 76	**M General Cargo** Wine Ref 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta ER G.19 965 B.18 310 In.319 L.3 438 10 Ha (stl) (7,5 × 5,3) (8,7 8,7 × 5,2) (13,5 13,5 13,5 13,5 13,5 13,5 × 7,9) (4,8 × 5,3) ER 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 146kW (13 600bhp) Sulzer Bros. Ltd. Winter Gen 3 × 505kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf)

7503051 EGUR	**PUERTO REAL SM 1** **Astilleros Espanoles S.A.** Cadiz Spain	**415** — 930		**1975** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (182) 25,02 18,04 5,411 25,02 18,01 7,24	**TM Pontoon** Twin Hull	2 Oil 4SA each 8Cy. 540 × 650 671kW (900bhp) Caterpillar Tractor Co. Peoria, Illinois
7114173 WDJU 535000 Df Esd Gc Pfd Rdr RTv	**PUERTO RICAN** **Bankers Trust Co., Trustee** Union Oil Co. of California New York, NY United States of America	**20 295** 15 923 35 240	AB	**1971** Bethlehem Steel Corp.—Sparrows Point, Md (4633) 201,23 27,51 11,170 192,72 27,46 13,92 1 dk rf 203	**S Liquefied Gas Carrier/Tanker** LPG Oil 23 Ta 4 Ta (stl) ER L.28 416 L.(gas) 12 320 HeCls. B Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Corp. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 1 534,0t (o.f.)-77,0pd 16,5kn
7395351 WFJK 561732 Df Esd Gc Pfd Rdr RT	**PUERTO RICO** **670 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**14 770** 8 928 14 316	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (670) 213,37(BB) 8,713 195,97 28,05 12,83 2 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW Fuel 3 194,5t (o.f.) 25kn
6700468 KNGA 246095 Df Esd Gc Pfd Rdr RTm/h/v	**PUERTO RICO** ex Seatrain Puerto Rico-77 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission San Luis Obispo-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 991** 4 809 12 446	AB	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (47) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn
7114161 WYZ2 756 529198 Df Esd Gc Pfd Rdr RT	**PUERTO RICO SUN** **Sun Co. Inc.** Wilmington, De United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (238) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 171,5t (d.o.)
5160934 LQHD Df Esd Gc Rdr RTh	**PUERTO ROCCA** ex Twintwo-73 ex Inge-72 **Compania Argentina de Navigacion de Ultramar S.A.** Buenos Aires Argentina	**19 974** 12 573 29 643	GL	**1962** Rheinstahl Nordseewerke—Emden (332) 188,93 25,51 10,313 180,22 25,40 14,61 1 dk RW rf nil	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 324 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 688,5t (hvf) 14kn
7365291 LRDR Df Esd Gc Rdr RT	**PUERTO ROSALES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Argentina	**18 012** 10 665 30 384	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL I† 605,0/64,0U3 FN 6550 RI	**1977**-7 Italcantieri S.p.A.—Castellammare di Stabia (4315) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
7349596 Df Esd Gc Rdr RT	**PUERTO VALLARTA** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) Cabo San Lucas Mexico	**7 005** 4 434 1 170	**✠100A1** SS 4/80 **✠LMC** EL v 1⅝"U3 FN 2727	**1974**-3 Jos. L. Meyer—Papenburg (571) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 248dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 18,5kn
6822187	**PUERTOCHICO**	**165** 71 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (7) ... ... 24,49 6,58 3,61 1 dk	**M Fishing** Side Trawler	Oil 448kW (600bhp) 11kn
7396783 EHJJ Df Esd Gc Pfd Rdr RT	**PUERTOLLANO** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**92 356** 67 851 173 258	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† 827,3/100,0U3 FN 19253	**1978**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (158) 290,69(BB) 46,06 18,617 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks midships & aft 16102T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft. 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs1573,8 Gen 2 × 1500kW 1 × 1000kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 10 774,0t (hvf)-162,5pd 16,5kn
5286740 188695 Df Esd Gc Rdr RTm/h	**PUFFIN** ex D.O.T. 53-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 103** 683 518		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv — conv Tanker —	**TM General Cargo** 1 Ho 28,9 1 Ha (19,8comb. × 7,6) Der 1(30) 2(5)	4 Oil 4SA each 12Cy. 86 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)

7307988 WI5824 290626	**PUFFIN** ex YMS 2 **Arthur B. Church** Seattle, Wa United States of America	**247** 168 —		**1942** ....City Island, NY *38,41* 7,62 3,46	**Wood M Research/Drilling Ship**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5286752 MFUF 303861 RTm/v	**PUFFIN** **The Liverpool Bay Marine Services Ltd.** Roberts Shipping Liverpool United Kingdom	**57** 23 —	✠A1 SS 3/76 Liverpool Bay service & to Point Lynas ✠LMC EL (a) $\frac{7}{16}$" FN 142	**1962**-9 Philip & Son Ltd.—Dartmouth (1324) 21,34 5,31 19,05 4,88 2,60 1 dk rf 381 7BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 130 × 152 reverse gears 522kW (700bhp) Rolls-Royce Ltd. Gen 2 × 7kW 24V d.c. Fuel (d.o.)
7002136 SWLK 392 Df Esd Gc Pfd Rdr RTv	**PUFFIN PRIDE** ex Cindy-80 **A & C Bulkcarriers S.A.** L. & W. Shipping Agency S.A. Andros Greece	**18 287** 12 222 32 272	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (859) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 607,5t
7045633 SYFX 395 Df Esd Gc Rdr RT	**PUFFIN SPIRIT** ex Kynthia-80 **A & C Shipping Corp. S.A.** L. & W. Shipping Agency S.A. Andros Greece	**11 800** 7 630 19 544	AB	**1971** Onomichi Zosen—Onomichi (224) 156,22 22,64 9,532 146,01 22,60 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,1 21,5 21,5 21,5 21,4 ER G.26 514 B.23 565 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf)
7393406 ICDY 940 Esd Gc Pfd Rdr RT	**PUGLIOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 949** 2 180 7 146	RI	**1976** Cant. Nav. M. & B. Benetti —Viareggio (108) 117,66(BB) 16,41 7,301 103,66 16,39 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 102 HeCls. ptBptC	2 Oil 4SA each 6Cy. 420 × 500 geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Gen 2 × 1000kW Controllable pitch propeller Fuel 52,0t (d.o.) 495,0t (hvf)-19,0pd
7410802 OIDW Df Esd Gc Pfd Rdr RT	**PUHOS** **Palkki O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**16 993** 11 607 30 242	✠100A1 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC **UMS** EL Gt $2\frac{3}{8}$"U3 FN 6661	**1977**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (195) 189,44 22,86 10,688 178,01 22,81 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of holds NS 9BH WB13544T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 3301T Topside tanks in holds 3603T No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 18,2 19,8 19,8 18,2 19,2 19,2 20,8 ER G.36 466 B.34 274 7 Ha (stl) (each 12,8 × 10,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Manises Works, Va AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 1 837,0t (hvf)
7625299 FPDP Df Esd Gc Pfd Rdr RT	**PUISSANT** Launched as Vigilant **Societe Provencale de Gestion Maritime (PROGEMAR)** Dunkerque France	**292** 0 188	BV	**1978** At. & Ch. de la Manche—Dieppe (1260) 33,51 9,53 3,101 30,76 9,01 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Fuel 116,0t (d.o.)
5385534 Esd	**PUK** ex Wally-74 ex Lily-55 Panama Panama	**210** 144 321	(BV)	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (22) *38,50* 6,25 2,248 6,20 2,57 1 dk R len 56	**M General Cargo** G.453 B.430 2 Ha (12,8 6,4 × 4,2) ER 2W Der 2(1)	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE 35 Deutsche Werke A.G. Fuel 3,0t (d.o.)
6416794 UYVW M-28101 Df Esd Gc Pfd Rdr RT	**PULA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 868	RS	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (249) 159,42 21,32 8,481/9,900 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 2(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
5286817 YTCI Df Esd Rdr RT	**PULA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	✠100A1 SS 1/76 with freeboard Str. nav. Ice ✠LMC EL v FN 2245 JR	**1950**-6 Werf De Noord—Alblasserdam (618) 107,47 14,03 5,957/— 99,52 13,97 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 8,8 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) N.V. Mch. & Schps. P. Smit, Jr. db 0,73N/mm² (105lbf/in²) Gen 4 × 89kW 220V d.c.
5286831 199538	**PULAU AMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠100A1 CS 10/77 for service within 30 miles of Penang ✠LMC EL (k) FN 641	**1959**-6 Cheoy Lee Shipyard—Hong Kong (729) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.)

5152224 3ECC Df Esd Gc Rdr RTm/h/v	**PULAU BALI** ex Hoegh Dyke-79 **Pharos Naviera (Panama) S.A.** Panama Panama	T.Mk **6 757** 3 592 10 513 **9 848** 5 532 13 715	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1117) 157,13 19,54 7,951/9,068 144,41 19,50 12,04 P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref Ice strengthened 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.20 187 B.18 687 In.209 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 1(30) 6(10) 12(5)	4P	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 1 × 60kW 440V 60Hz a.c. Fuel 1 612,5t (hvf)-33,5pd 16,5kn
6423826 H8CY RTm/v	**PULAU BATAM** ex Hoegh Breeze-79 ex Janecke Reed-70 **Papyrus Navigation S.A.** Panama Panama	T.Mk **5 545** 2 885 — **8 485** 4 819 —	NV	**1964** VEB Warnowwerft—Warnemuende (434) 150,70 20,02 —/8,865 140,34 19,94 11,56 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho G.16 594 5 Ha (9,0 × 6,0) (10,6 18,9 9,1 12,9 × 10,9) Der 1(60) 4(10) 8(3-5)	4P	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 802,5t (hvf) 17kn
6413649 336	**PULAU BOKAN** ex Utara-74 Launched as Pakin **P.T. Liny Djaya Shipping** Jakarta Indonesia	**169** 93 170	BKI	**1964** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (482) 38,99 6,84 1,702 36,38 6,76 2,11 1 dk	**M General Cargo** 2 Ha (each 7,0 × 3,9) ER Der 2(2,5)		Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,75kW 110V 7kn
6702480 PLUK 0535/P HB/76 Rdr RT	**PULAU BULAN** ex Fuyo Maru-76 ex Taiko Maru-69 **P.T. Perusahaan Pelayaran Nusantara Siantan** Tanjung Pinang Indonesia	**803** 518 1 437	NK	**1966** Kochiken Zosen—Kochi (307) 64,01 9,22 4,153 58,98 9,20 4,63 P 13,2 F 5,5 1 dk RW len 71	**M Tanker** 4 Ta ER L.(oil) 1 680		Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 9kn
6918493 PLWZ Rdr RT	**PULAU BURUNG** ex Nikko Maru-78 **P.T. Pelayaran Siantan Coy.** Ujung Pandang Indonesia	**999** 562 1 920	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (433) 70,74 11,03 5,106 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 402		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Fuel 62,0t-4,5pd 10,5kn
7306659 PLTG Gc Rdr RT	**PULAU JAWA** ex Seibun Maru-76 **P.T. Pepalba Raya, Medan** Jakarta Indonesia	**792** 449 2 148	NK	**1972** Okayama Zosen K.K.—Hinase (220) 72,80 11,41 5,081 68,03 11,38 6,96 1 dk	**M General Cargo** 1 Ho ER G.3 045 B.2 617 1 Ha (stl) (42,2 × 6,5) ER Der 1(7) 1(5)		Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 80,5t-6,0pd 12kn
7038408 324087	**PULAU LABUAN** **Penang Port Commission** Penang Malaysia	**334** 108 139	**✠100A1** CS 6/76 for service within 30 miles of Penang **✠LMC** EL (K) 1⅛"U1 FN 644	**1971**-9 Cheoy Lee Shipyard—Hong Kong (2244) 49,08 10,70 2,210 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M RoRo Cargo/Ferry** Deck Cargo Vehicles	492dk P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Engines Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286867 199536	**PULAU LANGKAWI** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 3/78 for service within 30 miles of Penang **✠LMC** EL (k) FN 641	**1959**-7 Cheoy Lee Shipyard—Hong Kong (730) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry**	594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
6422913 324008	**PULAU LUMUT** **Penang Port Commission** Penang Malaysia	**332** 111 139	**✠100A1** CS 10/79 for service within 30 miles of Penang **✠LMC** EL (k) FN 644	**1965**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 49,08 10,70 47,48 10,37 3,20 2 dks R rf 381 6BH WB207t	**M Ferry**	594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286881	**PULAU MAS II** ex Resang-61 **Chan Her Yan** Panama Panama	**252** 74 297	*Classed BC until 7/66	**1941** Straits Steamship Co. Ltd.—Penang 41,00 8,26 2,852 5,08 1 dk & S dk RW	**M General Cargo** 2 Ho 9,1 4,8 ER 2 Ha (9,1 4,8 × 5,4) ER Der 2(2)	OSD	Oil 4SA 6Cy. 260 × 370 with sr reverse gearing 326kW (437bhp) Ruston & Hornsby Ltd. Lincoln Fuel 22,5t (d.o.)
5152200 H8GL Df Esd Gc Rdr RTm/h/v	**PULAU NIAS** ex Hoegh Dene-79 **Pedestal Navegacion S.A.** Panama Panama	T.Mk **6 747** 3 608 10 344 **9 796** 5 512 13 544	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1135) 157,13 19,54 7,951/9,272 144,41 19,50 12,04 P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152	**M General Cargo** Ref Ice strengthened 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.20 681 B.18 797 In.209 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(50) 4(10) 14(5)	4P	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 607,5t (hvf)-33,5pd 16,5kn
5286893 199539	**PULAU PANGKOR** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 7/78 for service within 30 miles of Penang **✠LMC** EL (k) FN 641	**1959**-7 Cheoy Lee Shipyard—Hong Kong (731) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry**	594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn

5286910 Df	**PULAU PINANG** ex Procyon-60 ex Titania-53 **Government of The Republic of Indonesia** P.T. Pelayaran "Astor" Indonesia	1 595 *910* 2 353		**1943** S.A. Ansaldo—Genova (195) *83,52* 12,81 5,335 77,70 12,30 6,15 P 20,2 F 13,2 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 479 821 & 1300 × 700 Ansaldo Stab. Mecc. Fuel (o.f.)
5286922 9MSH 199514	**PULAU PINANG** ex Penang-59 **Penang Port Commission** Penang Malaysia	**328** 111 157		**1956** Singapore Harbour Board—Singapore 49,08 10,67 2,210 ... ... 2 dks R rf 381	**M Ferry** 606P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
7343736 324148 RT	**PULAU RAWA** **Penang Port Commission** Penang Malaysia	**466** 209 262	**✠100A1** SS 3/79 Penang service **✠LMC** EL (M) 1⅛"U2 FN 774	**1975**-4 Cheoy Lee Shipyard—Hong Kong (2692) 52,13 11,92 2,439 51,29 11,59 3,51 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd
7030470 324078	**PULAU REDANG** **Penang Port Commission** Penang Malaysia	**334** 108 139	**✠100A1** CS 5/76 for service within 30 miles of Penang **✠LMC** EL K 1⅛"U1 FN 644	**1971**-5 Cheoy Lee Shipyard—Hong Kong (2243) 49,08 10,70 2,223 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 492dk P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Engines Ltd. Gen 2 × 23kW 1 × 5kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.)
7911076 324212	**PULAU RIMAU** **Penang Port Commission** Penang Malaysia	**512** — 100	**100A1** Class Contemplated	**1980** Malaysian Shipyard & Eng. Sdn. —Johore Bahru (009) 56,01 1,831 55,43 11,61 3,71 2 dks	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 210 × 300 574kW (770bhp) Stork-Werkspoor Diesel B.V.
5286958 PKQG	**PULAU SAJAFI** Launched as Pulau Sabini **P.T. Pelayaran Maluku** Ambon Indonesia	**291** 151 360	BKI	**1962** Carya SB. Co.—Djakarta (331-2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz Gen 1 × 8kW 110V Fuel 31,5t (d.o.)
5286960 YBSQ	**PULAU SANGIANG** Launched as Pulau Sawu **P.T. Pelayaran Tanjung Bunga** Surabaya Indonesia	**320** 113 360	BKI	**1962** Galangan Kapal "Sumber Bhaita" —Surabaya 44,66 7,62 2,642 39,98 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Kloeckner Humboldt Deutz Gen 1 × 16kW 110V d.c. Fuel 25,5t (d.o.)
6179619 PKFK Df	**PULAU SATONDA** ex Kapap ex Thea Goedkoop-52 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**341** 173 411	BKI ✠Classed LR until 9/58	Lch.**1949** N.V. Schps. Doornbos —Tjamsweer (86) Len & Cmpl.**1950**-3 Zaanlandsche Schps. Maats.—Zaandam 43,95 7,19 3,125 40,70 7,14 4,09 P 11,3 RQD 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho 25,7 ER 2W	Oil 4SA 6Cy. 220 × 280 179kW (240bhp) NE 66 Kloeckner Humboldt Deutz Gen 1 × 20,5kW 110V Fuel 25,5t (d.o.)
5286972 PKMO	**PULAU SERIBU** **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**303** 175 360	BKI	**1959** Vereenigde Prauwen Verer—Jakarta (454) 44,89 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** G.499 B.389 2 Ha (each 6,7 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Kloeckner Humboldt Deutz Gen 1 × 13kW 110V d.c. Fuel 28,0t (d.o.)
5286984 PKQA 847/L	**PULAU SERUTU** **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**335** 172 360	BKI	**1962** Vereenigde Prauwen Verer—Jakarta (478) 45,27 7,62 2,648 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Kloeckner Humboldt Deutz Gen 1 × 13,5kW 110V d.c. Fuel 29,5t (d.o.)
7622560	**PULAU SIMEULU** **Government of The Republic of Indonesia** Jakarta Indonesia	**325** 136 —		**1973** P.N. Pakin—Djakarta ... ... 45,24 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Kubota Tekkosho Gen 1 × 12kW 220V
5286996 PKQO 880	**PULAU SINGKEP** **P.T. Hang Tuah** Jakarta Indonesia	**312** 177 360	BKI	**1962** Carya SB. Co.—Djakarta (331-1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz Gen 1 × 16kW 110V d.c. Fuel 29,5t (d.o.)
7343748 324149 RT	**PULAU TALANG TALANG** **Penang Port Commission** Penang Malaysia	**466** 209 262	**✠100A1** SS 5/79 Penang Service **✠LMC** EL (M) 1⅛"U2 FN 774	**1975**-6 Cheoy Lee Shipyard—Hong Kong (2693) 52,13 11,92 2,439 51,29 11,59 3,51 2 dks rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd
5287005 9VJZ 180380 RT	**PULAU TEKONG** ex Salong-62 ex Empire Seagrass-47 **Ting Chu Ling** Singapore Singapore	**522** 308 —	*Classed BC until 8/68	**1945**-9 Goole SB. & Repairing Co. Ltd. —Goole (444) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd.

6612776 PLYU Rdr RT	**PULAU TERNATE** ex Seiho Maru No. 37-78 **P.T. Pelayaran Siantan Coy.** Jakarta Indonesia	**603** 358 1 060	NK	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (700) 58,91 8,82 3,988 54,01 8,79 4,32 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 282	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Tateyama Gen 1 × 28kW 230V Fuel 36,5t-2,5pd 10,5kn
7528324	**PULAU TIMPAUS** ex Palau Peling **P.T. Liny Djaya Shipping** Surabaya Indonesia	**252** 97 —	BKI	**1966** Carya SB. & Trading Co.—Jakarta ... ... 35,21 7,19 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln
5287017 199537	**PULAU TIOMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 5/78 for service within 30 miles of Penang ✠**LMC** EL (k) FN 641	**1959**-8 Cheoy Lee Shipyard—Hong Kong (732) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
7343724 324147 RT	**PULAU UNDAN** **Penang Port Commission** Penang Malaysia	**466** 208 262	✠**100A1** SS 9/79 Penang service ✠**LMC** EL (M) 1⅛"U2 FN 773	**1975**-3 Cheoy Lee Shipyard—Hong Kong (2691) 52,13 11,92 2,356 51,29 11,59 3,48 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 11kn
6616760 SQCR Df Esd Gc Pfd Rdr RTv	**PULAWY** ex Waitara-73 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 272** 3 793 10 800 **10 715** 5 870 13 411	PR ✠Classed LR until 5/9/75	**1966**-11 Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER 8W Der 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. 1 × 40kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19kn
6504022 GPVE 306515 Esd Pfd Rdr RTm/v	**PULBOROUGH** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 995** 2 791 7 788	✠**100A1** SS 8/77 ✠**LMC** EL x 1⅞"SQ FN 2713	**1965**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (387) 112,76(BB) 16,31 7,392 106,71 16,22 9,20 RQD 25,3 F 9,5 1 dk rf 76 NS 8BH WB2479t incl. DTm496t	**M General Cargo** 3 Ho 29,4 20,1 18,6 ER 3 Ha (stl) (22,9comb. 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 940kW (2 600bhp) British Polar Engines Ltd. Glasgow Gen 2 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.)
7397402 RT	**PULEONO** ex H. 25-78 **Western Samoa Shipping** New Zealand	**230** 114 230	BV	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (187) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois
6925769 UZNP M-29305 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6900599 USUD M-28043 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 6 575	RS	**1965** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 13kn
7518173 UFUX M-32081 Df Esd Gc Rdr RT	**PULKOVSKIY MERIDIAN** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **3 242** 1 396 2 043	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 103,10(BB) 16,01 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 3 Ta B.424 In.2 355 L.33 7 Ha 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 4 476kW (6 000bhp) CKD Praha Praha Controllable pitch propeller 17kn
6926921 SPZR Df Esd Gc Rdr RTv	**PULKOWNIK DABEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **5 797** 3 298 9 349 **8 731** 5 167 12 259	PR ✠Classed LR until 8/71	**1970**-1 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/201) 152,36 19,44 —/9,070 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 hold, also 3rd dk light cargoes only rf 56	**M General Cargo** 8bth P Ice strengthened 5 Ho 17,0 21,7 24,6 ER 23,8 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 593,0t (hvf)-25,5pd 15,5kn
5147528 GUVH 366723 RT	**PULLWELL BRAVO** ex Hendrik II-75 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**126** 0 41		**1955** N.V. Scheepswerf van Rupelmonde —Rupelmonde (299) 28,40 6,63 2,921 26,12 6,20 3,31 F 8,6 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 NE 66 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 18kW 220V d.c. Fuel 29,5t (d.o.) 10kn

5414397 GLTH 303828 Rdr RTm/v	**PULLWELL DELTA** ex Duncan-80 ex Workman-79 **Frank Pearce (Tugs) Ltd.** Poole United Kingdom	**193** 0 —	✠**100A1** tug ✠**LMC**	SS 11/80 EL (c) FN 356	**1963**-4 Cochrane & Sons Ltd.—Selby (1487) 32,21 9,07 3,201 29,19 8,54 3,66 RW rf 559 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
5059214 GXZN 300184 Rdr RTm/v	**PULLWELL VICTOR** ex Campaigner-77 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**248** 0 —	✠**100A1** tug ✠**LMC**	CS 2/75 EL (d) FN 394	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203 3BH WB90t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.)
6867826 UQXY M-21807	**PULONGA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**264** 94 157		RS	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6867709 UQJP M-21759	**PULOZERO** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**264** 94 111		RS	**1953** ....East Germany 39,15 7,45 2,931 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6706125 LNZX Df Esd Rdr RT	**PULPA** ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **A/S Landsteigen Rederi** Bergen Norway	**297** 167 832		BV (NV)	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 50,02 9,30 3,56 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Gen 2 × 15kW 1 × 10kW 1 × 8,5k 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd
7022576 EENF 1256 Esd Rdr RT	**PULPO MARU** Launched as Tavasa Primero **Altapesca S.A.** Huelva Spain	**251** 128 —		BV	**1970** Construcciones Navales P. Freire S.A.—Vigo (58) 34,85 7,04 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.
7815167 JQZU 119143 Df Esd Gc Pfd Rdr RT	**PUMA** **Kitanihon-Oi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**7 199** 4 042 7 764		NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2014) 143,52 8,516 134,02 19,21 12,32 F 10,7 4 dks	**M General Cargo** Ref. 8 Side doors 4 Ho In.9 488 4 Ha (each 12,5 × 8,2) ER Cr 4(5)	Vee Oil 4SA 18Cy. 400 × 460 geared sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1948,75kW a.c.
7361594 GUVM 365913 Df Esd Gc Rdr RTm/h/v	**PUMA** ex Union Trader-80 ex Union Melbourne-80 **Bovis Properties Southern Ltd.** P&O Ferries Ltd. London United Kingdom	**4 377** 1 759 7 055		NV	**1975** J. J. Sietas Schiffsw.—Hamburg (757) 141,81 19,41 5,809 128,81 19,00 11,97 2 dks rf nil len 75	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Kloeckner Humboldt Deutz Gen 2 × 532kW 2 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf)
7047148 WYZ4 537 522531	**PUMA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —			**1969** Breaux's Bay Craft Inc.—Loreauville, La 6,25 6,20 2,72 1 dk	**M Supply Launch**	Oil 1 417kW (1 900bhp) .... Fuel (d.o.)
7304376 HO-9220 Esd Rdr RT	**PUMA** **Overseas Engineering & Trading Co.** Panama Panama	**101** 32 —		GL	**1973** Schiffswerft Gebr. Schloemer —Oldersum (222) 23,02 19,31 7,01 3,10 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz
6903864 EAFD 243 Df Esd Gc Pfd Rdr RTm/h/v	**PUMARIN** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 138** 810 1 873	✠**100A1** ✠**LMC**	SS 8/77 EL L 1$\frac{1}{16}$"U2 FN 1110	**1969**-7 Basse-Sambre-Corcho S.A. —Santander (107) 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 NS 4BH WB567t	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Gen 1 × 62kW 1 × 40kW 220V Fuel 109,5t (d.o.)
6867838 UQYA M-21808	**PUMMANKA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**264** 94 166		(RS)	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6870940 UJEL M-24160	**PUMPURI** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**265** 94 147		RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)

5413056 YTPB RT	**PUNAT** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**335** 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda" —Pula (36) 44,61 8,46 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13,75kn
6729696 OUPU Df Esd Rdr RTm/h/v	**PUNCH** ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Steen E. Hoffner P/R** Skagen Denmark	**499** 284 1 117	BV	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,39 10,32 3,87 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11kn
6727466 OVRK D1507 Esd Pfd Rdr RTm	**PUNCH** ex Parthenon-79 **Proctor Shipping Ltd.** Hirtshals Denmark	**149** 70 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3228) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5287093 PP3132	**PUNCH** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio Grande Brazil	**112** — —	✠Classed LR until 8/40	**1934**-1 Lage Irmaos—Rio de Janeiro *28,35* 5,64 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 533 J. I. Thornycroft & Co. Ltd. Southampton
7227554 6MLB BF35820 Df Esd Gc Pfd Rdr RT	**PUNG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**3 527** 1 784 3 719	KR (NK)	**1972** Hayashikane Zosen—Nagasaki (819) 95,61 15,09 6,097 86,01 15,02 9,81 B 18,9 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ha (2,5 × 2,4) (2,5 × 3,6) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nagasaki Gen 3 × 1500kW 445V a.c. 13,5kn
5287110 Esd	**PUNGUE** Beira Mozambique	**1 159** 530 —	✠	**1952**-7 Verschure & Co's Schps. —Amsterdam (Co168) 74,83 11,89 7,316 ... ... 1 dk RW	**TM Hopper/Dredger** Suction Bottom doors Single centre arm Dredging depth 17,0 Hopper 800 1 sandpump 373kW (500bhp)	2 Oil 4SA each 6Cy. 365 × 550 746kW (1 000bhp) J. & K. Smit's Scheeps. Kinderdijk 9kn
5344308 ISGQ 978 RT	**PUNTA ALICE** ex Sun V-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**197** 41 —	RI ✠Classed LR until 10/69	**1915**-7 Earle's SB. & Eng. Co. Ltd.—Hull (612) 35,51 7,83 3,734 32,01 7,78 3,97 R rf 178	**S Tug**	T 3Cy. 394 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hull Fuel (o.f.)
6819166 EAXQ Esd Gc Pfd Rdr RTm	**PUNTA ANAGA** **Cory Hermanos S.A.** Vigo Spain	**221** — —	**✠100A1** SS 8/80 **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1968**-12 Hijos de J. Barreras S.A.—Vigo (1369) 31,86 8,23 3,785 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 3BH WB40t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 390 × 680 Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 90kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
6525258 CBPA Df Esd Gc Pfd Rdr RTv	**PUNTA ANGELES** ex Sonap II-75 ex Tuborg-75 **Sociedad Anonima de Navegacion Petrolera (SONAP)** Valparaiso Chile	**12 452** 7 579 20 766	**✠100A1** CS 6/79 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5495	**1965**-12 Hitachi Zosen—Sakurajima Works, Osaka (4050) 170,69 22,08 9,335 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102 14BH WB413t	**M Tanker** 28 Ta ER L.(oil) 25 338 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,58N/mm^2 (228lbf/in^2) (Spt) e(ex.g) 1,58N/mm^2 (228lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 485,5t (hvf)-28,5pd 15kn
7615658 RT	**PUNTA BAPPO** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Paita Peru	**265** — —	AB	**1977** Ast. Picsa S.A.—Chimbote (412) 33,66 3,880 30,26 8,91 4,27 1 dk BK 132	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 71kW a.c. 2 Directional propellers aft 11,5kn
5064972 LQLB Df Esd Gc	**PUNTA BEAGLE** ex Carrasco-72 ex Coastal Liberator-48 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**3 808** 2 123 6 045	BV (AB)	**1946** Leathem D. Smith SB. Co.—Sturgeon Bay, Wi (347) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho G.7 353 B.6 727 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,3 × 2,6) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 700 with electromagnetic slip coupling & sr gearing 1 611kW (2 160bhp) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 11kn
5287201	**PUNTA BENITEZ** **Creole Petroleum Corp.** Maracaibo Venezuela	**163** 77 —		**1944** Equitable Equipment Co. —Madisonville, La (403) 25,91 7,01 2,591 24,67 3,15	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 50,0t 9kn
7351604 IMBH 777 Df Esd Gc Rdr RTm/h/v	**PUNTA BIANCA** **Societa di Navigazione Italo Ecuadoriana S.p.A.** Mariano Maresca e C. S.r.l. Roma Italy	**9 388** 5 126 9 744	**✠100A1** SS 10/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4678 RI	**1975**-12 Cant. Nav. Muggiano—La Spezia (1654) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn

7322146 Df Esd Gc Pfd Rdr RTm/h/v	**PUNTA BRAVA** ex Joliette-79 **A. Bottacchi S.A. de Navegacion** Argentina	**11 691** 7 001 15 600	 BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (407) 159,01(BB) 22,97 8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 reverse reduction geared 9 996kW (13 400bhp) Pie Ch. de l'Atlantique St N Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf)
5417296 EDWY 8451 Df Esd RT	**PUNTA CABICASTRO** **Andres Soto Carnero** Vigo Spain	**206** 76 —	 BV	**1963** Construcciones Navales P. Freire S.A. —Vigo (16) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Navales P. Freire Fuel 110,5t (o.f.)
5251745 Df Esd Gc Rdr RTm	**PUNTA CAUCEDO** ex Johnny Express-77 ex Nieuwland-66 Dominican Rep.	**689** 275 953	(AB) ✠Classed LR until 10/68	**1951**-4 C. v.d. Giessen—Krimpen a/d Ijssel (757) 71,79 11,00 3,810 65,54 10,98 6,25 1 dk & S dk RW rf 69	**M General Cargo** OSD Ref 2 Ho each 19,5 G.2 379 B.2 237 In.248 2 Ha (stl) (10,4 12,8 × 5,1) 4W Der 4(3-5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amste Gen 1 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.)
7512351 Df Esd Gc Rdr RT	**PUNTA CIRES** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	 BV	**1976** Ast. de Santander S.A.—Santander (124) 34,35 3,950 31,98 8,81 6,10	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Mapleton, P Gen 1 × 120kW 220V 50Hz a.c.
7029184 EFGZ 730 Df Gc Rdr RTh	**PUNTA CRUCES** **Remolques Maritimos S.A.** Pasajes Spain	**120** 40 68	✠**100A1** SS 5/79 tug Iberian Peninsular service not more than 60 miles from the coast ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 244	**1970**-12 Ast. de Murueta S.A.—Guernica (104) 26,12 7,62 3,010 23,02 7,01 3,61 rf 356 4BH WB26t	**M Tug**	Oil 4SA 6Cy. 360 × 450 reverse reduction geared Naval-Stork-Werkspoor S.A. Gen 1 × 28kW 1 × 20kW 220V 50Hz a.c. Fuel 52,0t (d.o.)
7109790 Esd RT	**PUNTA DE BOMBOM** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	 (AB)	**1966** Promecan Ingenieros S.A.—Callao (42) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 12,0t (d.o.)
5287249 EBTN 7766 Df Esd RT	**PUNTA DE CABIO** **Manuel Freire Pastoriza** Vigo Spain	**281** 134 —	 BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (228) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 448kW (600bhp) La Maquinista Terrestre y Mar (MTM) Barc Fuel 91,5t (d.o.)
7332244 EGJQ 2477	**PUNTA DE SAN MARTIN** **Ansolmar S.L.** Santander Spain	**143** 67 —		**1974** Ast. de Santander S.A.—Santander (91) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 158 × 150 477kW (640bhp) Internacional Diesel S.A.
5287251 CXBJ Df Esd Gc Rdr	**PUNTA DEL ESTE** ex Coastal Telegrapher-48 **Cylanco S.A.** Montevideo Uruguay	**3 805** 2 123 6 102	 BV (AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1344) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 290 B.6 667 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Lou Gen 2 × 250kW 220V d.c. Fuel 876,0t
5097412 EBVB 7125 Esd	**PUNTA DEL TOURINO** ex Eduardo Vieira **Maria T. Neira Fernandez** Vigo Spain	**165** 54 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (41) *25,91* 6,20	**M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 51,0t (d.o.)
5296410 LQPD 1080F Df Esd Gc Rdr	**PUNTA DELFIN** ex Rio Primero-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	*6 039* *3 489* 9 536	 ✠Classed LR until 25/2/77	**1948**-9 Kockums M/V A/B—Malmo (303) 140,87 18,78 8,040 131,30 18,72 12,43 P 8,3 F 29,9 1 dk & S dk	**M General Cargo** OSD Ref G.15 661 B.14 347 In.1 985	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Fuel 1 306,5t
7825978 Df Esd Gc Pfd Rdr RT	**PUNTA EUROPA** **Islena de Navegacion S.A. (ISNASA)** Vigo Spain	**3 000** — 500	 AB (Class cont.)	**1980** Hijos de J. Barreras S.A.—Vigo (1455) 99,50 — 90,00 17,01 10,49 3 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 50 3 282kW (4 400bhp) Hijos de J. Barreras S.A.
5417301 EDTH 8431 Df Esd RT	**PUNTA FESTINANZO** **Sebastian Soto Cousido** Vigo Spain	**206** 76 —	 BV	**1963** Construcciones Navales P. Freire S.A. —Vigo (15) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Navales P. Freire Fuel 110,5t (o.f.)

6913015 EAPF 3937 RT	**PUNTA GALEA** **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**258** 139 417	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bilbao (32) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 351kW (470bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 32kW 220V 50Hz a.c. 8,5kn
5135305 RT	**PUNTA GAUDIO** ex Domenico Ievoli-80 ex Grazia Pellegrino-73 **Transportes Liquidos S.A.** Panama Panama	**994** 500 1 652	RI ✠Classed LR until 4/72	**1951**-3 Cant. Nav. Pellegrino—Napoli (90) 66,32 10,65 5,385 60,30 10,60 5,85 P 15,0 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 057 HeCls. BC	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino Fuel 85,0t-4,0pd 10,5kn
5287275	**PUNTA GORDA** **Creole Petroleum Corp.** Maracaibo Venezuela	**163** 77 —		**1944** Equitable Equipment Co. —Madisonville, La (395) 25,91 7,01 2,591 24,67 3,15 BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 50,0t 9kn
5320429 LQYT 4993 Df Esd Rdr RT	**PUNTA INDIO** ex Rio Turbio ex Senyu Maru-72 **Flota Argentina Mineralera S.A. (F.A.M.)** Buenos Aires Argentina	**5 056** 2 897 7 789	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (200) 121,01 16,64 7,087 112,99 16,62 9,10 P 23,2 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.10 264 3 Ha (22,3 25,4 20,2 × 7,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 128kW 445V a.c. Fuel 281,5t 13,5kn
7713333 EHQJ Df Esd Gc Pfd Rdr RT	**PUNTA IZKIRO** **Naviera Jaizkibel S.A.** San Sebastian Spain	**1 584** 1 132 2 250	GL	**1978** Ast. Luzuriaga S.A.—Pasajes (213) 77,81 5,301 70,01 12,21 6,51 2 dks	**M General Cargo** G.3 720 B.3 366 1 Ha (45,5 × 8,0) ER	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo 12,5kn
5142748 LQPL Df Esd Gc Rdr RTm/h	**PUNTA LARA** ex Antartico-76 ex Hardanger-69 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**6 969** 3 955 8 840	NV	**1954** A/S Bergens M/V—Bergen (397) 134,73 17,76 8,433 121,93 17,68 8,62 P 8,9 F 25,3 3 dks RW rf 152	**M General Cargo** CSD 12P 5 Ho 15,4 16,5 20,2 ER 18,7 15,7 G.13 598 B.12 216 5 Ha (stl) (10,2 10,6 10,6 × 6,1) ER (10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 594,0t (hvf) 15kn
7512363 Df Esd Gc Rdr RT	**PUNTA LEVEN** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1977** Ast. de Santander S.A.—Santander (125) 34,22 8,62 3,901 28,02 8,31 6,02 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A. Gen 1 × 120kW 220V 50Hz a.c.
6913027 EAMV 3938 RT	**PUNTA LUCERO** **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**258** 139 424	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bilbao (31) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 351kW (470bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 32kW 220V 50Hz a.c. 8,5kn
7333664 Df Esd Gc Pfd Rdr RTm/h/v	**PUNTA MALVINA** ex Frontenac-80 **A. Bottacchi S.A. de Navegacion** Argentina	**11 691** 7 001 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (408) 159,01(BB) 22,97 8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7395363 IBFS 957 Df Esd Gc Pfd Rdr RT	**PUNTA MARE** **Navigazione Arenella S.p.A.** Palermo Italy	**83 497** 74 787 160 736	✠**100A1** ore /oil carrier Ice Class 1C ✠**LMC** **UMS** **IGS** EL Y† $3\frac{13}{16}$"U3 FN 19655 RI	**1977**-6 Cantieri Navali Riuniti S.p.A. —Palermo (254) 308,52 43,87 17,495 292,01 43,81 23,50 F 25,6 1 dk rf nil 10BH WB128961T incl. STs98102T	**M Ore/Oil Carrier** pt higher tensile steel 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 6 Wing Ta p&s ER G.105 010 L.(oil) 196 707 10 Ha (stl) (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,1) ER Cr 1(20)	Oil 2SA 8Cy. 1060 × 1900 23 872kW (32 000bhp) Grandi Motori Trieste Trieste 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt 230°C 1,57N/mm² (16kgf/cm²)) hs1279,3 AuxB (ex.g) 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 312,0t (d.o.) 3 424,0t (hvf) 16,5kn
5287287 LOPM Df Esd Gc Rdr	**PUNTA MEDANOS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**7 905** 3 480 8 607	✠Classed LR until 5/67	**1950**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1785) 153,02 18,93 7,875 143,26 18,90 10,67 P 46,4 B 10,4 F 29,0 1 dk rf 152	**TS Tanker** Replenishment 12 Ta ER L.(oil) 7 810 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Wallsend Slipway & Eng. Co. Ltd Wallsend Fuel 1 575,0t (o.f.)-29,0pd 18kn
7423665 IMLK 969 Df Esd Gc Rdr RTv	**PUNTA MESCO** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Cagliari Italy	**38 491** 34 371 63 000	RI	**1978** Cantieri Navali Riuniti S.p.A. —Palermo (255) 223,70 32,31 13,253 212,71 32,26 17,33 P 39,7 F 15,0 1 dk	**M Ore/Bulk/Oil Carrier** 6 Ho 18,3 22,4 24,0 24,0 24,0 24,0 ER 7 Ta ER G.46 472 L.(oil) 73 275 7 Ha (stl) (10,2 × 10,2) (13,4 13,1 15,0 15,0 15,0 × 15,6) (15,0 × 10,2) ER	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Trieste Gen 3 × 656kW 450V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 3 462,0t (hvf)-65,0pd 15,5kn

7905558 EHXR Df Esd Gc Rdr RT	**PUNTA MOTELA** **Naviera Jaizkibel S.A.** San Sebastian Spain	**676** 389 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 858	**1980**-7 Ast. Luzuriaga S.A.—Pasajes (219) 62,82 10,65 3,952 57,00 10,61 4,45 P 11,3 F 9,5 1 dk rf nil 3BH WB405T	**M General Cargo** 1 Ho 38,1 ER 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse redu geared to sc. shaft 865kW (1 160bhp) Cons. Echevarria Gen 2 × 72kW 1 × 52kW 1 × 1 380V 50Hz a.c.
5012785 LQQQ Df Esd Gc RTv	**PUNTA NORTE** ex Altafjord-78 **A. Bottacchi S.A. de** **Navegacion** Buenos Aires Argentina	T.Mk **5 995** 3 746 9 957 **8 719** 5 776 13 107	 NV	**1962** A/S Bergens M/V—Bergen (427) 154,01 19,26 8,090/9,386 140,54 19,21 11,89 P 56,1 F 15,0 3 dks rf 102 len 69	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 10,2 17,7 ER G.18 283 B.16 458 In.389 6 Ha (stl) (9,4 9,4 13,8 8,7 9,4 × 7,3) (10,7 × 7,0) ER 18W Cr 1(25) 1(5) Der 1(40) 2(12) 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Wint Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 557,5t (hvf)-25,0pd
5287328 332885 Df	**PUNTA PALMAS** **Trinidad Marine Services Ltd.** Georgetown, Dem. Guyana	**163** 34 —		**1944** Equitable Equipment Co. —Madisonville, La (391) 25,91 7,01 2,591 24,67 3,15 1 dk BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 50,0t
5287342 LQPP Df Esd Pfd Rdr RT	**PUNTA PIEDRAS** ex Punta Piedra-68 **Flota Argentina Mineralera S.A.** **(F.A.M.)** Buenos Aires Argentina	**3 422** 1 848 7 634	 (AB)	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4546) 116,01 19,59 6,274 109,99 19,51 7,47 P 27,8 F 11,9 1 dk RW rf nil conv General Cargo 68	**TS Ore/Oil Carrier** 3 Ho 8 Ta ER G.5 324 6 Ha (stl) ER	U 8Cy. 584 × 660 2 611kW (3 500ihp) Skinner Eng. Co. Fuel 635,0t (o.f.)
6822199 EFUH 2160 Df Esd Pfd Rdr RT	**PUNTA PURRUSTARRI** **Iriberri S.A.** San Sebastian Spain	**256** 148 181	 BV	**1968** Ast. Luzuriaga S.A.—Pasajes (105) 38,59 6,94 3,582 33,20 6,89 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER G.210 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel 154,5t (d.o.)
7717858 Df Esd Gc Pfd Rdr	**PUNTA ROBALEIRA** **Manuel Freire Garcia** Vigo Spain	**264** 57 190	 BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (114) 34,37 3,601 29,01 8,31 3,92 1 dk	**M Fishing** Stern Trawler Ref.	Oil -SA -Cy. 270 × 500 709kW (950bhp) Stork-Werkspoor Diesel B.V. Nether
7321697 EGFF Df Esd Rdr RT	**PUNTA ROCA** **Remolques Maritimos S.A.** Bilbao Spain	**179** 0 —	 BV	**1973** Ast. de Murueta S.A.—Guernica (118) 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria
7512375 Df Esd Gc Rdr RT	**PUNTA STAFFORD** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 136	 BV	**1977** Ast. de Santander S.A.—Santander (126) 34,19 3,950 28,00 8,60 6,02 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 6Cy. 159 × 203 reductio geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 1 × 120kW 220V 50Hz a.c.
7365370 IBQP 3661 Df Esd Gc Rdr RTm/h/v	**PUNTA STELLA** **Standard Navigazione S.p.A.** Capo Falcone Societa di Navigazione S.p.A. Genova Italy	**9 387** 5 125 9 750	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 4678 RI	**1976**-4 Cant. Nav. Muggiano—La Spezia (1655) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20′ 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr ge to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf)
7713321 EHSR Df Esd Gc Pfd Rdr RT	**PUNTA SUGUR** **Naviera Jaizkibel S.A.** San Sebastian Spain	**699** 419 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 860	**1979**-4 Ast. Luzuriaga S.A.—Pasajes (212) 62,82 10,65 4,049 57,03 10,61 4,47 P 11,3 F 9,5 1 dk rf nil 3BH WB405T	**M General Cargo** 1 Ho 38,1 ER 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse red geared to sc. shaft 865kW (1 160bhp) Cons. Echevarria Gen 2 × 72kW 1 × 52kW 1 × 380V 50Hz a.c.
7321702 EGFG Df Esd Rdr RT	**PUNTA TAMBO** **Remolques Maritimos S.A.** Pasajes Spain	**130** 0 —	 BV	**1974** Ast. de Murueta S.A.—Guernica (119) 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 revers reduction geared Cons. Echevarria
7320356 EGDU Esd Rdr RT	**PUNTA TORRE** **Remolques Maritimos S.A.** Pasajes Spain	**179** 0 —	 BV	**1973** Ast. de Murueta S.A.—Guernica (117) 28,30 8,51 3,302 25,02 7,90 3,94	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 Cons. Echevarria
6810615 EADJ 2161 Df Esd Pfd RT	**PUNTA TORREPIA** **Iriberri S.A.** San Sebastian Spain	**256** 148 —	 BV	**1967** Ast. Luzuriaga S.A.—Pasajes (104) 38,61 7,24 3,601 33,20 7,22 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER G.210 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel 154,5t (d.o.)

7365382 IMCT 944 Df Esd Gc Rdr RTm/h/v	**PUNTA VERDE** **Societa di Navigazione Italo Ecuadoriana S.p.A.** Mariano Maresca e C. S.r.l. Palermo Italy	**7 178** 3 711 9 748 **9 388** 5 126 9 908	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4678 RI	**1976**-9 Cant. Nav. Muggiano—La Spezia (1656) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in way Nos. 2 & 3 holds rf 483 SF 6BH WB956T incl. DTf289T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
5085586 6OAA 9 Rdr	**PUNTLAND** ex Dalmar-76 ex Falcone-62 **National Shipping Line** Mogadiscio Somali Republic	**941** 531 1 671	BV (AB)	**1960** Lucchese Achile Cant. per costr. —Venezia (44) 68,59 10,19 5,309 60,97 10,14 6,00 P 15,3 F 5,5 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.1 669 4 Ha ER	Oil 4SA 9Cy. 370 × 560 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 101,5t
5252000 Df Esd Gc Pfd Rdr RT	**PUNTO BANCO** ex Chi Chang-79 ex Nikko Maru-72 **Mizar-Trans-Marine Ltd.** Panama Panama	**13 053** 8 323 23 240	BV ✠Classed LR until 8/61	**1959**-7 Nagoya Zosen—Nagoya (146) 178,98 22,69 9,983 167,01 22,00 13,49 P 11,6 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.27 861 8 Ha (8,2 × 5,9) (9,2 9,5 9,5 9,5 9,5 9,5 9,5 × 8,9) ER 16W Der 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 104kW 445V a.c. Fuel 1 964,0t 13,5kn
5157690 YTBW Df Esd Gc Rdr	**PUPNAT** ex Victor-73 ex I. G. Nichelson-72 **Mediteranska Plovidba** Korcula Yugoslavia	**2 175** 1 334 3 397	JR (GL)	**1959** Travewerft G.m.b.H.—Luebeck 92,72 12,73 5,849 84,94 12,70 6,91 P 17,1 F 12,5 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 379 B.4 005 2 Ha (stl) (each 18,5 × 5,7) ER 8W Der 2(3-10) 6(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 312kW 220V a.c. Fuel 219,5t-7,0pd 12,5kn
7039177	**PURAN** **Government of The Republic of India (Navy Department)** India	**413** 252 434	✠Classed LR until 1/12/78	**1977**-5 Rajabagan Dockyard—Calcutta (302) 45,55 7,95 2,972 42,32 7,93 3,84 Ba 12,2 RAD 1,9 F 4,9 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 266 Der 1(1)	Oil 4SA 5Cy. 300 × 450 reverse reduction geared to sc. shaft 395kW (530bhp) MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta Gen 2 × 28kW 415V 50Hz a.c. Fuel 12,0t (d.o.) 10kn
7528489 FPDK Df Esd Gc Pfd Rdr RT	**PURBECK** **Truckline Ferries S.A.** Cherbourg France	**2 736** 841 1 550	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (247) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Fuel 378,0t 18kn
5287419 KQSB 247618 Df Esd Gc	**PURDUE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V740) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6421268 317336 Gc Rdr RTm	**PURE GOLD** ex James A. Hannah-64 **Bahamas Barge Owners Ltd.**	**306** 24 90		**1926** Bethlehem SB. Corp.—Wilmington, De 38,71 8,56 3,048 8,51 2 dks RW	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 330 NE 52 American Locomotive Co. St. Louis, Mo Gen 2 × 60kW 120V d.c. 1 × 15kW 120V a.c. Fuel (d.o.)
5287421 KQSI 248837 Df Esd Gc Pfd Rdr RT	**PURE OIL** **Union Oil Co. of California** Baltimore, Md United States of America	**9 942** 5 915 16 730	AB	**1945** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4430) 152,91 20,83 9,145 148,60 20,73 11,28 P 32,4 B 10,4 F 15,3 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 18 651 HeCls. BC Der 2(3)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Quincy, Ma Fuel 1 763,0t (o.f.)-55,0pd 15kn
7515195 USYA M-32545 Df Rdr	**PURGA** **U.S.S.R.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Nikolayev 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
6818899 OGVB 37 Df Esd Gc Pfd Rdr RTm/h/v	**PURHA** **Neste O/Y** Naantali/ Nadendal Finland	**18 225** 8 278 25 068	✠**100A1** CS 5/78 oil tanker Ice Class 1 ✠**LMC** **UMS** EL Ft $2\frac{3}{4}$"U2 FN 6589	**1968**-12 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1377) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.(oil) 28 892 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Goteborg 2 AuxB 1,28N/mm^2 (185lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 986,5t (hvf)-30,5pd 14,5kn
5408128 EAKU 8447 Df Esd RT	**PURITA** **Rafel Regueiro Fernandez** La Coruna Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1327) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 74,0t (d.o.) 10,5kn
7307990 WA9789 245599	**PURITAN** **Ralph C. Suhm, Jr.** Jacksonville, Fl United States of America	**122** 83 —		**1944** ....Thomaston, Me *26,92* 6,71 3,41	**Wood M Fishing**	Oil 224kW (300bhp) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)

5287457 AQVG RT	**PURJOSH** **Karachi Port Trust** Karachi Pakistan	**185** — —	✠**A1** SS 6/76 tug Karachi harbour ✠**LMC** EL (c) $\frac{11}{16}$" FN 349	**1962**-10 Karachi Shipyard & Eng. Works Ltd.—Karachi (S45) 32,47 8,54 3,175 29,01 8,11 3,92 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr reverse gears Masch. Augsburg-Nuernberg (MAN) Aug
			SURVEYS OVERDUE — CLASS SUSPENDED 31/7/78			
5311193 PKHM	**PURNAMA** ex Sang Komering ex Wayla-61 ex Borobudur-56 ex Island of Luzon-51 ex Luzon-51 Launched as Ottawa Pangis **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**1 370** 686 1 524	BKI ✠Classed LR until 12/60	**1946**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (251) 68,33 11,18 4,274 64,01 11,13 6,00 F 9,2 1 dk & S dk RW	**S General Cargo** OSD Mchy.aft	T 3Cy. 343 578 & 965 × 686 677kW (908ihp) Canadian Allis-Chalmers Ltd. Montrea Gen 1 × 30kW 115V d.c. Fuel (o.f.)
6924167 400683 Esd Pfd Rdr RT	**PURPLE HEATHER** Launched as White Heather **Timothy F. Downey** Dublin Irish Republic	**102** 56 —	(BV)	**1968** Ch. Herbert & Heraud—Pont Lorois 22,86 6,35 6,30 3,61 1 dk	**Wood Aux M Fishing** Side Trawler 2 Ha (1,5 × 1,8) (1,2 × 0,8) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Ma Fuel (d.o.)
5287483 315446	**PURPLEHEART** **Guyana Timbers Ltd.** Georgetown, Dem. Guyana	**101** 42 —		**1952** Sprostons Ltd.—Georgetown, Demerara *20,49* 5,34	**M Tug**	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Star
7308011 WM6342 270988	**PURSUIT** ex Donal G. McAllister ex Deland **Pursuit Inc.** Philadelphia, Pa United States of America	**189** 103 —		**1919** ....New Orleans, La *28,63* 7,42 3,66 conv Tug —	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5287495 82944	**PURUNI** **Eileene S. Bankay** Georgetown, Dem. Guyana	**121** 89 203		**1944** Sprostons Ltd.—Georgetown, Demerara *29,81* 7,14 2,617 7,09 1 dk	**Wood Aux M General Cargo** Sloop 1 Ho 19,5 G.251 B.202 1W	Oil 4Cy. 145 × 205 E made47 fitted48 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5418812 HO-6023 5567-AG Df Esd Gc Rdr RT	**PURVAL** ex Island K-79 ex Evangelos M.-77 ex Apollonia-73 ex Folias-63 **Sind Shipping Co. S.A.** Al Navigation Co. Ltd. Panama Panama	**1 502** 681 1 778	✠**100A1** SS 10/75 with freeboard Str. nav. ice ✠**LMC** EL q pt1$\frac{3}{4}$"SQ FN 1472	**1949**-3 Furness S.B. Co. Ltd.—Haverton Hill (421) 86,57 11,94 4,680 77,88 11,89 7,01 F 9,5 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB533t incl. Tunnel tanks 29t DTa11t	**M General Cargo** OSD G.3 936 B.3 596	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Ge (AuxB 0,73N/mm² (105lbf/in²)) Fuel 239,0t
7229112 UWJB M-14682 Df Esd Rdr RT	**PUSHCHINO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
5287512 UFSH M-10026 Esd Gc Rdr	**PUSHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 048** 1 287 1 240	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1001) 85,60 13,42 5,509 74,99 13,39 9,89 B & F 72,0 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
7111418 USAA M-29497 Df Esd Gc Rdr RT	**PUSHLAKHTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works
5418094 P3TN Df Esd Gc Rdr RTm	**PUSHPA** ex Anwar al Sabah-80 ex Titika P.-79 ex Talisay-74 **Marble Shipping Co. Ltd.** Al Navigation Co. Ltd. Limassol Cyprus	**10 239** 5 747 16 107	✠**100A1** CS 4/78 DTm—vegetable oil ✠**LMC** EL et 2$\frac{1}{4}$"SQ FN 4634	**1963**-10 Mitsubishi Nippon Heavy Ind. —Yokohama (858) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(140)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) Mitsubishi Nippon Heavy Ind. Yok AuxB 0,98N/mm² (142lbf/in²) NAuxB 7/66 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
5287524 VC8542 191270	**PUSHTHROUGH** **Leo Dwyer** St. John's, Nfl Canada	**100** 57 —		**1940** M. Bernhardsson—Isafjordur 26,52 5,69 3,506 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 4Cy. 150 × 230 Bergius Co. Ltd.
5287536 PKBK Esd	**PUSPARAGAM** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**669** 430 508	 ✠Classed LR until 9/58	**1953**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (217) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 P on RQD 12,8 B 24,4 RFD 16,8 F 6,81 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Am Fuel 51,0t (d.o.)

7700269 PLZR Df Esd Gc Rdr RT	**PUSRI INDONESIA** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 376** 4 416 11 160	GL	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (976) 114,51 20,05 6,001 109,43 20,01 10,01 P 20,5 F 8,6 1 dk	**TM Bulk Carrier** Mchy.aft G.12 751 10 Ha (stl)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
6514405 AQVZ 191067 Df Esd Gc Rdr RTv	**PUSSUR** Launched as Teesta **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 249** 3 420 — **8 798** 5 024 —	✠**100A1** CS 8/75 DTmf—vegetable oil ✠**LMC** **(Lloyd's RMC)** EL dt 2$\frac{3}{16}$"SQ FN 4392	**1965**-10 Bartram & Sons Ltd.—Sunderland (404) 151,72 19,26 —/8,725 142,14 19,21 11,69 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 NS in No. 1 hold Coll BH to U dk 6 to 2nd dk WB3309t incl. DTsmf1521t	**M General Cargo** Ref In.119	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
6925771 UZPQ M-29306 Df Esd Gc Rdr RT	**PUSTOZERSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7901617 9WDC 324868 Esd RT	**PUTERI TIOMAN** **Merlin-Samudra Tioman Sendirian Berhad** Labuan Malaysia	**170** 90 176	✠**100A1** ferry Malaysian coastal service & to Pulau Tioman ✠**LMC** EL (C) A 220,0/16,0U2 FN 225 ✠ LR class withdrawn	**1980**-4 Columbia Shipyard (Pte.) Ltd. —Singapore (C 26) 24,31 7,24 2,021 22,61 7,01 2,93 RFD 9,2 1 dk rf 635 5BH WBnil	**TM Ferry** 50dk P	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to 2 sc. shafts 421kW (564bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 440V 60Hz a.c. Fuel 3,5t (d.o.) 12,5kn
7348803 UIWK M-31103 Df Esd Gc Pfd Rdr RT	**PUTIVL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (337) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,5kn
6616502 ESUF M-28058 Df Esd Gc Rdr RT	**PUTIVL** ex Thetis-69 **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** Nosenko Shipyard—Nikolayev 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7608679 YQML Df Esd Gc Pfd Rdr RT	**PUTNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (223) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice stengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15kn
5151414 179//L	**PUTRA INDAH** ex Delima 106-74 ex Tegoh-73 ex Hiromine Maru-70 **Tuan Hasjim** Jakarta Indonesia	**397** 269 508	BKI	**1960** Koyo Dockyard Co. Ltd.—Mihara (153) 49,69 7,55 3,226 44,99 7,50 3,61 1 dk	**M General Cargo** 1 Ha (22,7 × 4,5)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 105V 7kn
7124829 9WCT 324859 Rdr RT	**PUTRA JAYA** ex Seiyo Maru-79 **Peninsular Line Sendirian Berhad** Labuan Malaysia	**1 003** 672 2 500	NK	**1971** Shimoda Dockyard Co. Ltd. —Shimoda (194) 76,97 (BB) 11,21 5,462 70,52 11,18 5,85 P 17,4 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 789	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 95,5t-8,0pd 11kn
7528312	**PUTRA JAYA** ex Delima IV ex R. I. Djempia **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**169** 78 —	BKI	**1963** ....Indonesia ... ... 33,74 5,82 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 305 × 375 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 18,5kW 110V 10kn
5031987 PLOC Df Esd Gc Pfd Rdr RT	**PUTRA MULIA** ex Putra Harapan-74 ex Hoe Onn-74 ex Axelhus-68 **P.T. Susinma Lines** Belawan Indonesia	**868** 597 —	BKI BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (295) 64,06 10,49 58,53 10,44 5,95 2 dks rf 500	**M General Cargo** CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (2,6 × 3,5) (28,1 × 6,4) ER 2W Cr 2(3)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 61,0t (d.o.) 14kn
6824484 OUJF RTv	**PUTTE PAN** ex Marselis-76 **fru Susanne Andersen P/R** Faborg Denmark	**298** 154 673	BV	**1967** Hermann Suerken—Papenburg 49,71 8,67 3,220 43,72 8,64 3,61 1 dk	**M Dredger** Sand-pump discharge 1 Ho 11,8 ER G.350 1 Ha (11,9 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 9kn

6613067 UQUX M-27889 Df Esd Gc Rdr RT	**PUTYATIN** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 637	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/42) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(60) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 477,5t (hvf)
6802498 CSJM L-2958-TL Rdr RT	**PUXA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 23,53 6,53 2,693 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 N.V. Wilton-Fijenoord Fuel (d.o.)
7227774 EASG 9339 Df Esd Rdr RT	**PUXEIROS** **Pesquerias Molares S.A.** Vigo Spain	**297** 143 —	BV	**1973** Ast. Gondan—Gijon (72) 39,25 7,52 3,499 33,48 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz
7040580 UEGM M-24818	**PUYZE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7411791	**PUZON III** **Cagayan Shipping Corp.** Manila Philippines	**697** — 1 400		**1976** Sandoval Shipyards Inc. —Consolacion (2) 53,01 10,44 4,201 50,02 10,41 5,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reduction geared to sc. shafts 492kW (660bhp) Yanmar Diesel Eng. Co. Ltd.
7624855 RT	**PUZON IV** **Cagayan Shipping Corp.** Manila Philippines	**797** 530 1 400	AB (Class cont.)	**1978** Sandoval Shipyards Inc. —Consolacion (3) 53,24 10,60 4,201 50,22 10,41 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 175 reduction geared 492kW (660bhp) Yanmar Diesel Eng. Co. Ltd.
7641267	**PWB I** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**224** — —	BKI	**1972** P.T. Adiguna Shipyard—Jakarta ... ... 28,00 8,01 3,00 1 dk	**M Tank Barge** Water	Vee Oil 4SA 12Cy. 120 × 140 164kW (220bhp) Kloeckner Humboldt Deutz West Ger
6405111 USIP M-26925 Df Esd Gc Rdr RT	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
6868674 UGSK M-22741	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**264** 94 145	(RS)	**1955** ....East Germany 39,15 7,37 2,950 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,0) 3W Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 58 Schwermasch. Karl Liebknecht Fuel (d.o.)
7035365 EOTO M-28847 Df Esd Rdr RT	**PYARNURAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 218 353	RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Cr 1(2,5)	3 Oil driving gen. connected to elec. m & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 (ii) Oil 4SA 6Cy. 180 × 220
6910817 UZFV M-29458 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** Zhdanov U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	T.Mk **3 591** 1 563 — **5 950** 3 080 8 260	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,395/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(3-8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)
6907157	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	**3 500** — —		**1968** Volodarskiy Shipyard—Rybinsk 120,10 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA ....
6708848 UUNF M-29326 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as 50 LET OKTYABRYA	**31 524** 15 237 50 600	RS	**1967** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.)

7033305 UURO M-29822 Df Esd Gc Pfd Rdr RT	**PYATIDYESYATILYETIYE SOVIETSKOY GRUZII** U.S.S.R. Batumi U.S.S.R. Also known as 50 LETIYE SOVIETSKOY GRUZII	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (229) 186,29 23,45 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER 1 Ho L.(oil) 30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 17kn
7206897 URIB M-31695 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE SSSR** Launched as Posyet U.S.S.R. Vladivostok U.S.S.R. Also known as 50 LET SSSR	T.Mk **18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,53 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5279395 UQFA M-16777 Df	**PYATIGORSK** U.S.S.R. Vladivostok U.S.S.R.	**2 210** 1 144 3 410	RS	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (916) 90,51 13,03 5,890 84,89 12,98 6,53 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 11kn
6827395 UHXM M-29784 Df Esd Gc Rdr RT	**PYATIGORSK** U.S.S.R. Sevastopol U.S.S.R.	T.Mk **2 177** 745 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (239) 82,00 13,64 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,7 2,7 2,7 × 2,3) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5277646 UOQN M-21438 Df Esd Rdr	**PYATRAS TSVIRKA** U.S.S.R. Petropavlovsk-Kamchatskiy U.S.S.R.	**3 816** 1 886 4 800	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/36) 108,26 14,64 6,668 101,07 14,58 8,03 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 227 B.5 507 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7417305 WZB9 953 571215 Df Esd Gc Pfd Rdr RT	**PYE THERIOT** Nolty J. Theriot Inc. Houma, La United States of America	**173** 117 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1661) 45,73 12,20 6,147 43,24 12,15 6,71 F 20,8 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
7737016 D7ZB PM3046 RT	**PYENG HAE** Korea Industrial Leasing Co. Ltd. Jedong Industrial Development Co. Ltd. Pohang South Korea	**374** 208 610	KR	**1977** Shin Ah SB. Co.—Chungmu 44,15 3,012 41,00 8,62 3,51 1 dk	**M General Cargo** G.579 B.556 1 Ha (22,5 × 5,5) ER	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Diesel Co. Ltd. Takamatsu 11,5kn
7922544 Df Esd Gc Rdr RT	**PYI** Burma Five Star Shipping Corp. Rangoon Burma	**988** — 1 430	100A1 oil tanker Class Contemplated	**1980** Stocznia Wisla—Gdansk (ZB1300/5) 64,83 4,701 59,62 10,41 5,21 1 dk	**M Tanker**	Oil 4SA 8Cy. 250 × 300 1 097kW (1 470bhp) Sulzer H. Cegielski Poznan
7931583 Esd Gc Rdr RT	**PYINGYI** Government of The Socialist Republic of The Union of Burma (Ministry of Mines) Rangoon Burma	**120** — 40	✠100A1 tug ✠LMC EL C 247,5/16,0U2 FN 199 LR class withdrawn	**1980**-5 Selco Shipyard Pte. Ltd. —Singapore (289) 23,30 7,19 1,801 21,01 7,00 2,49 RAD 1,6 RFD 10,7 1 dk rf nil BK 25 5BH WB23T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 20kW 415V 50Hz a.c.
5287653 2005 RT	**PYLOS** ex Meurthe Greek Tankershipping Co. Ltd. Piraeus Greece	**584** 363 793	(HR)	**1922** ....Argenteuil 58,53 8,74 2,490 56,70 8,69 2,98 1 dk RW rf nil conv General Cargo Barge 62	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 350 × 400 433kW (580bhp) E made36 fitted—Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t (d.o.)
7032014 UFMA M-22690 Df Rdr	**PYMTA** U.S.S.R. Astrakhan U.S.S.R.	**669** 329 277	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,25kn
5236513 Df Esd Gc Rdr RT	**PYONG HWA** ex Mir Government of The Democratic People's Republic of North Korea North Korea	**1 935** 889 3 081		**1959** G. Dimitrov Shipyard—Varna (401) 92,36 13,80 5,639 85,37 13,75 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,8) 10W Der 1(30) 1(10) 12(3)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 274,5t 12kn
7831551 D8RH PM42386 RT	**PYONG RYAK** Jedong Industrial Development Co. Ltd. Pohang South Korea	**439** 234 702	KR	**1979** Shin Ah SB. Co.—Chungmu 52,41 3,210 47,00 9,01 3,71 1 dk	**M General Cargo**	Oil 4SA 6Cy. 214 × 410 560kW (750bhp) Makita Diesel Co. Ltd. Takamatsu 11,25kn

5287665 HLMV 9908	**PYONG TEK** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**548** 270 528		**1944** Higgins Industries Inc.—New Orleans, La 54,72 9,78 3,226 9,73 4,35 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Clevel Fuel 64,0t
6604822 ULBJ M-28116 Df Esd Gc Pfd Rdr RT	**PYOTR ALEKSEYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (206) 186,01 23,45 9,810 174,02 23,30 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Tvornica Dizel Motora "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6869393 UOHP M-24518	**PYOTR ANOKHIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	RS	**1956** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7235068 UEXB S-32109 Df Esd Gc Rdr RT	**PYOTR BOGDANOV** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Ma
7107663 EWEG M-30485 Df Esd Rdr RT	**PYOTR DERNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mag Controllable pitch propeller
7830959 Df Esd Gc Rdr RT	**PYOTR DUTOV** **U.S.S.R.** U.S.S.R.	**11 750** 5 949 13 512	RS	**1979** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,229 144,66 22,19 13,47 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C. Dk 68/20' 9 Ha (stl) (1,8 × 1,7) (5,8p&s 3,8p&s 7,7p&s 3,8p&s × 2,4) ER 4W Cr 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf)
7008635 UPWV M-30137 Df Esd Gc Rdr RT	**PYOTR GUTCHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,496 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (each 14,0 × 8,0) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Le Fuel 217,5t (hvf)
6722363 UEKX M-29051 Df Esd Gc Rdr RT	**PYOTR ILYICHYOV** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6919942 UOVQ M-30167 Df Esd Gc Rdr RT	**PYOTR KAKHOVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 746	RS	**1969** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Jugoturbina Fuel 152,5t (hvf)
7306063 UUHN M-30654 Df Esd Gc Rdr RT	**PYOTR KRASIKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/05) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5) 1(1)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
6870237 UMZD M-10129	**PYOTR KULAGIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	RS	**1957** ....East Germany 39,15 7,37 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)

5276159 UFBU M-16936 Df Esd Gc Rdr RT	**PYOTR LEBEDEV** ex Chapayev-60 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**3 642** 1 164 1 675	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1002) 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur 13,5kn
7337684 UVKO S-32170 Df Esd Gc Rdr RT	**PYOTR LIDOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6718752 UZJS M-29737 Df Esd Gc Pfd Rdr RT	**PYOTR LIZYUKOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (217) 81,97 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701307 UYDF M-28092 Df Esd Gc Rdr RT	**PYOTR OVCHINNIKOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 460	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,820 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5232036 URXT M-16769 Df	**PYOTR PAKHTUSOV** ex Mendeleyev-75 ex Pyotr Pakhtusov-71 ex Ledokol 10-66 **U.S.S.R. -Hydrometeorological Service** Nakhodka U.S.S.R.	**2 379** — 193	RS	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6858679 UKQV M-12218	**PYOTR RUKAVISHNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**464** 153 274	RS	**1962** ..............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Fishing** 2 Ho In.388 2 Ha (2,6 2,6 × 3,5) Der 1(1,5)	Oil 2SA 4Cy. 300 × 500 E made64 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 9kn
7645316 UPRR M-33798 Df Esd Gc Rdr RT	**PYOTR SGIBNEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1977** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 7 Ha 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) CKD Praha Praha Controllable pitch propeller 15kn
7415046 URCB M-32694 Df Esd Gc Rdr RT	**PYOTR SMIDOVICH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B540/08) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7730082 EKVU M-33670 Df Esd Gc Rdr RT	**PYOTR STAROSTIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7625706 UIUR M-33423 Df Esd Gc Rdr RT	**PYOTR STRYELKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B540/18) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7008958 USXA M-30573 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**13 733** 7 550 19 986	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/07) 177,17 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16kn
6926426 UDVI M-27395 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

6867321 UTEP M-27321	**PYOTR TIKELAYNEN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	 RS	**1960** .............U.S.S.R. 43,59 7,65 3,021 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7721225 UITJ M-31283 Df Esd Gc Pfd Rdr RT	**PYOTR VELIKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	 RS	**1978** VEB Warnowwerft—Warnemuende (104) 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock
7516228 UOGS M-32562 Esd Gc Rdr RTm/h	**PYOTR YEMTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 541	 RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,230 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf)
7035391 EURC S-30561 Df Esd Gc Rdr RT	**PYOTR ZALOMOV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
7335909 UZPJ S-32158 Df Esd Gc Rdr RT	**PYOTR ZAPOROZHETS** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	 RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
7912240	**PYRAMIDS** **Pyramids-Nile Cruise Co.** Cairo Egypt	**200** — 45	**✠A1** inland waterways **✠LMC** EL (E) 87,0/16,0U2 FN 298	**1979**-12 Schps. Bodewes Bergum B.V. —Bergum (201) 33,91 7,50 1,301 31,70 6,81 2,60 1 dk rf nil 4BH WBnil	**TM Passenger** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 rever reduction geared to 2 sc. shafts 261kW (350bhp) General Motors Corp. Gen 2 × 92kW 220/380V 50Hz a.c.
5277189 SUUL 1510 Df Esd Gc Pfd Rdr RT	**PYRAMIDS U** ex Philippine President Magsaysay-78 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	**9 950** 5 273 12 393	 AB	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (766) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t
6521109 SV4593 6622 Df Esd Gc Pfd Rdr RTm	**PYRGOS STAR** ex City of Corinth-78 ex Salerno-75 **Perivale Maritime Inc.** Piraeus Greece	**1 509** 706 2 416	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL t 1⅝"SQ FN 1861	**1965**-11 Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy. BH to S dk 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER 2 Ha (stl) (each 18,9 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 269,5t (hvf)
7397426 RT	**PYRROS** **Seka S.A.** Piraeus Greece	**50** 0 30	**✠100A1** SS 2/79 tug Greek inter—island service **LMC** EL (B) ⅝"U1 FN 133	**1974**-11 Swets—Hardinxveld-Giessendam (770) 18,37 5,82 2,617 16,21 5,58 2,62 1 dk rf 711 BK 25 4BH WB-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared General Motors Corp.
5016195 SXEW 6218 Df Esd Gc Pfd Rdr RT	**PYRROS V.** ex Palaemon-77 ex Charles P.-70 ex Anders Maersk-65 **Fibra Compania Naviera S.A.** Varnima Corp. International S.A. Greece	**12 880** 7 851 21 266	AB ✠Classed LR until 4/71	**1957**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (615) 170,67 21,98 9,827 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 335 Der 2(7,5) 2(5)	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 85kW 110V d.c. Fuel (hvf)
5287691 ZBCQ 175809	**PYTHAGORAS** **Tarik Shipping & Fishing Co. Ltd.** Gibraltar Gibraltar (British)	**129** 70 —		Country, Builder Unknown *34,14* 5,59 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 125 × 125 Central Marine Eng. Wks West Hart
6718295 H3XG 5605-75 Df Esd Gc Rdr RT	**PYTHAGORE** ex Arquimedes-75 **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**9 802** 5 276 11 002	 BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (249) 150,48 21,75 7,875 140,98 21,70 13,31 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 14 258	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Bros. Ltd.

7120469 3AKD Df Esd Gc Rdr RT	**PYTHEAS** **Societe Maritime et Commerciale (SOMARCO)** Monaco Monaco	**3 268** 2 300 4 959	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 107,12 4,700 100,01 16,01 5,80 1 dk	**TM Tanker** 12 Ta ER L.(oil) 6 446	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 383,0t (d.o.) 11,5kn
5411199 J4PO 7166 Df Esd Gc Rdr RT	**PYTHEUS** ex Rubycorn-79 ex Frigga-73 **Pytheus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**22 201** 14 337 42 773	GL	**1963** Rheinstahl Nordseewerke—Emden 219,82 26,90 10,707 207,22 26,80 15,60 P 47,0 F 33,9 1 dk	**M Bulk Carrier** 9 Ho ER G.48 628 9 Ha (stl) (8,8 8,8 8,8 8,8 × 12,0) (8,8 13,5 13,5 13,5 13,5 × 12,0) ER 3W Der 1(3-5) 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 104kW 440V d.c. Fuel 1 753,5t 15kn
7206988 SYCB 5411 Df Esd Gc Pfd Rdr RTv	**PYTHIA** **Western Sealanes Corp.** Piraeus Greece	**10 383** 6 844 17 644	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (302) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t 15,5kn
7308023 WX9279 503167	**Q. O. DUNN** **Zapata Haynie Corp.** Lake Charles, La United States of America	**539** 367 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7800007 OWUH H743 Df Esd Gc Pfd Rdr RT	**QAASIUT** **Nuuk Trawl ApS** Godthab Greenland (Danish)	**199** 82 450		**1977** I/S Johs. Kristensens Skibs. & Badebyggeri—Hvide Sand (136) 30,38 7,70 4,001 26,22 7,61 4,09 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aabenraa Fuel 701,0t (hvf)
7617931 9KSZ KT1346 Df Esd Gc Pfd Rdr RT	**QAROUH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (2374) 175,29 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil BK SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,8 ER 4 TwD ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,05N/mm² (71bf/in²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
5287720	**QASEEMUL-BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**190** 104 —	✠Classed LR until 1/58	**1953**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (527) 40,77 7,65 39,02 7,62 2,32 1 dk RW	**M Tank Barge** Mchy.aft	Oil 2SA 3Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7820411 FNYA Df Esd Gc Rdr RT	**QATAR EXPRESS** ex Ro-Ro Genova-80 **Societe Dunkerquoise d'Armement** Rouen France	**8 957** 3 833 10 208	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (307) 170,52(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Quarter stern ramp Mchy.aft TEU 1375 C. 1375/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reduction geared 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller
5418513 317484 Df Esd Gc Rdr RT	**QAUMI I** ex Yeroyannis M.-68 **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**832** 438 762	(NK)	Lch.**1963** Cmpl.**1967** Neorion & Michanourgia Syros S.A.—Syros (3) 9,66 3,798 60,84 9,61 4,09 1 dk RW rf 51 len 67	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12,5kn
5324372 317485 Rdr RT	**QAUMI 2** ex Shinyo Maru-69 ex Shinwa Maru No. 1-67 **Alco Shipping Lines Ltd.** Chittagong Bangladesh	**783** 369 1 190	NK	**1962** Usuki Tekkosho—Saiki (1027) 60,08 9,22 4,382 55,00 9,20 4,70 P 15,9 F 6,8 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 398	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kobe Gen 1 × 18kW 115V d.c. Fuel 73,0t-3,5pd 10,75kn
6519429 BOVK Df Esd Gc Pfd Rdr RTm/h/v	**QI LI HAI** ex Mineral Seraing-78 **China Ocean Shipping Co.** Guangzhou/Canton China	*33 023* *17 778* 57 777	✠Classed LR until 7/7/78	**1965**-9 N.V. Cockerill Yards Hoboken —Hoboken (819) 229,67(BB) 32,16 12,402 218,02 32,01 16,44 F 18,3 1 dk rf 127	**M Ore Carrier** 2 Ho 63,4 93,5 ER 2 Ha (stl) (43,2comb. 64,9comb. × 12,1) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Fuel (hvf)
7632369 Df Esd Gc Pfd Rdr RT	**QI LIAN SHAN** ex Canadian Express-80 Launched as Duck Yang Rose **China Ocean Shipping Co.** China	**10 108** 7 248 16 475	NK	**1977** Imai Zosen—Kochi (355) 143,36 21,95 9,372 135,01 21,90 12,22 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 916 B.19 957 4 Ha (stl) (13,6 × 8,9) (21,1 21,1 21,1 × 11,4) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 14,5kn
5131608 Df Esd Gc Pfd Rdr	**QI LIN HU** ex Chinshakiang-77 ex Gjertrud Maersk-71 **China Ocean Shipping Co.** Shanghai China	**16 161** 9 958 28 378	✠Classed LR until 9/9/77	**1960**-4 Odense Staalskibsvaerft A/S —Odense (153) 194,24 22,64 10,764 183,22 22,56 13,67 P 39,7 B 12,2 F 22,6 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 35 056	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn

7311343 BSQY Df Esd Gc Pfd Rdr RT	**QI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 651** 5 268 13 340	(BV)	**1973** VEB Warnowwerft—Warnemuende (368) 151,72(BB) 20,35 9,297 140,47 20,30 11,59 RQD 29,3 F 31,4 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 895 B.17 482 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf)
7525396 BORP Df Esd Gc Rdr RT	**QI XIA SHAN** Launched as Aegis Seaman **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 463** 6 413 15 240	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (303) 144,00 21,47 8,902 133,99 21,40 12,20 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A. Sestao Works, Gen 3 × 252kW a.c.
7801051 Esd	**QI ZHONG 21** **Government of The People's Republic of China** Qingdao/Tsingtao China See Register of Offshore Units	**1 100** — —	NK	**1978** Awazu Zosen—Naruto (269) 47,91 18,01 46,00 18,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 96kW a.c.
7801063 Esd	**QI ZHONG 22** **Government of The People's Republic of China** Qingdao/Tsingtao China See Register of Offshore Units	**1 100** — —	NK	**1978** Awazu Zosen—Naruto (270) 47,91 18,01 46,00 18,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 96kW a.c.
6417827 BOLY Df Esd Gc Rdr RT	**QIAN JIN** Launched as Henryk Jendza **China Ocean Shipping Co.** Guangzhou/Canton China	**6 888** 3 907 10 400	(PR)	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/05) 154,06 19,46 8,281 19,38 9,50 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD 3 Ho ER 2 Ho 5 Ha (7,4 13,5 11,4 × 6,5) ER (13,9 8,3 × 6,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V
6930415 BOOH Esd Gc Rdr RT	**QIAN TANG JIANG** ex Madeleine-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 895** 1 458 4 985 **4 800** 3 045 6 831	(NV)	**1969** Jos. L. Meyer—Papenburg (553) 120,00 17,30 6,452/7,633 109,66 17,20 9,38 2 dks rf 102	**M General Cargo** Ref 5 Ho ER G.9 820 B.9 102 7 Ha (stl) (5,0 × 6,4) (15,2 × 8,8) (15,2p&s 15,2p&s × 6,3) (5,1 × 7,0) ER 4W Cr 1(10) 2(5) Der 1(35) 1(24) 3(3)	2 Oil 4SA each 8Cy. 370 × 400 geare sc. shaft 5 222kW (7 000bhp) Kloeckner Humboldt Deutz
7700740 BPYO Df Esd Gc Pfd Rdr RT	**QIN FEN 25** ex Kendari No. 6-78 **China Ocean Shipping Co.** China	**3 790** 2 528 6 177	(NK)	**1977** Asakawa Zosen—Imabari (272) 106,46(BB) 16,34 6,701 97,97 16,31 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** B.7 048 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c.
7530535 BPYP Df Esd Gc Pfd Rdr RTv	**QIN FEN 27** ex Don Eduardo-78 Launched as Edy **China Ocean Shipping Co.** Dalian/Dairen China	**4 688** 2 615 7 650	✠Classed LR until 3/11/78 (NK)	**1977** Nishii Dock Co. Ltd.—Nansei (283) 113,92 17,45 7,125 105,01 17,40 8,92 P 26,6 B 7,1 F 15,6 1 dk rf nil	**M General Cargo** 2 Ho 36,5 36,3 ER G.10 044 B.9 447 2 Ha (stl) (each 27,2 × 9,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 2 853kW (3 825bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW 450V 60Hz a.c. Fuel 630,0t (hvf)
7238046 BOWP Df Esd Gc Rdr	**QIN LING** ex Myoken Maru-75 **China Ocean Shipping Co.** Shanghai China	**6 250** 3 672 10 491	(NK)	**1972** Ujina Zosensho—Hiroshima (429) 126,85 19,23 7,773 118,01 19,21 9,81 P 23,5 F 10,7 1 dk	**M Bulk Carrier** G.12 516 B.12 241 3 Ha (stl) (16,3 29,4 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 177,5t-19,0pd
5068148 BOIJ Df Esd Gc Pfd Rdr RTh/v	**QING HAI** ex Ipanema-73 ex Corcovado-73 ex Chapel River-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**14 520** 8 282 23 273	Classed LR until 6/73	**1962**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (381) 188,63 22,94 9,780 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 25,6 25,9 25,9 25,9 25,9 ER G.31 438 B.30 324 5 Ha (stl) (each 15,5 × 12,1) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) G. Clark (Sunderland) Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 248,5t (hvf)
5404550 BOZX Df Esd Gc Rdr RTm/v	**QING HE CHENG** ex Glenfalloch-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 519 **11 537** 6 774 11 629	✠Classed LR until 3/2/78	**1963**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (813) 165,74 22,76 9,056/9,475 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in no. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 In.2 339 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 8,3 × 7,3) (2,9 × 8,1) Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Gen 3 × 500kW 220V d.c. Fuel (hvf)
6614475 BOQT Df Esd Gc Pfd Rdr RT	**QING HU** ex Jenny-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**35 609** 20 437 64 620	(NV)	**1966** Marinens Hovedverft—Horten (155) 235,62 32,29 12,866 225,56 32,24 16,84 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 104 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Marinens Hovedverft Gen 2 × 560kW 440V 60Hz a.c. Fuel 4 223,5t (hvf)-63,0pd

5144368 BOOU Df Esd Gc Rdr RTm/h/v	**QING SHAN** ex Havskar-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 380** 5 599 11 250	(NV)	**1960** Rickmers Werft—Bremerhaven (308) 153,85 18,65 8,929 142,35 18,60 11,76 2 dks. 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** CSD Ref 12P Side doors 6 Ho 22,4 22,1 23,7 17,3 ER 15,9 8,7 G.19 229 B.16 990 In.580 6 Ha (stl) (11,2 12,8 12,8 9,6 × 6,7) ER (9,6 2,3 × 5,4) 21W Cr 2(5) Der 1(30) 8(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,25kn
5424873 BOTY Df Esd Gc Pfd Rdr RTm/h/v	**QING SHUI** ex Nara-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 295** 3 281 9 449 **9 338** 5 255 11 278	✠Classed LR until 7/73	**1964**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (513) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** 2P Ref 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 725,0t (hvf) 17,5kn
7734088 BODJ	**QING YANG** **China Ocean Shipping Co.** China	**10 257** 5 538 —		**1973** Kiangnan Dockyard & Eng. Works —Shanghai ... ... (BB)...	**M General Cargo**	Oil People's Republic of China Fuel (d.o.)
6023710 BOII Df Esd Gc Rdr RTh	**QIONG HAI** ex Arica-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 619** 12 053 33 905	(NV)	**1963** Bremer Vulkan—Vegesack (907) 196,55 25,35 11,031 185,12 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** Str heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.39 219 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER 2W Cr 3(7,5) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
5287732 SUGI RT	**QIRSH** **Suez Canal Authority** Egypt	**166** — —		**1952** Schps. L. Smit & Zoon—Kinderdijk (Co184) 27,11 7,27 3,658	**M Tug**	Oil 2SA 9Cy. 350 × 550 Waggon u. Maschb. Hamburg
5138254 BOLH Df Esd Gc Rdr RTm/v	**QIU HU** ex Nan Jiang-76 ex Gunilla Billner-75 **China Ocean Shipping Co.** China	**12 719** 7 349 21 174	✠Classed LR until 17/9/76	**1962**-2 Kockums M/V A/B—Malmo (457) 170,01 21,95 9,729 160,38 21,89 12,22 P 30,2 B 11,3 F 31,1 1 dk rf 25	**M Tanker** 2P 27 Ta ER L.(oil) 27 187 HeCls. BC Der 3(5) 1(2) 1(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 519,0t (hvf)-28,5pd 15,5kn
7321063 9HGZ 0180 Esd Gc Rdr RT	**QORMI** ex Poole Antelope-76 **Sea Malta Co. Ltd.** Valletta Malta	**1 000** 319 724	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 reduction geared 1 865kW (2 500bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 128kW 1 × 38kW 2 Controllable pitch propellers 13kn
5059707 PGXI Df Esd RTm	**QUACK** ex Canada-77 **James Smith & Zonen** Rotterdam Netherlands	**347** 163 427	✠100A1 SS 7/79 ✠LMC EL e FN 433	**1956**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (106) 44,23 7,73 2,890 40,26 7,60 3,15 P 11,6 F 6,4 1 dk R rf nil 3BH WB153t	**M General Cargo** 2 Ho each 9,3 ER G.637 B.595 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 with reverse gear 164kW (220bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 16,5t 8kn
6615479 CGDN 328071 Df Esd Gc Pfd Rdr RTm/h/v	**QUADRA** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**5 536** 1 928 —	✠Classed LR until 23/6/78	**1967**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (327) 123,22 15,30 5,487 109,76 15,24 9,30 3 dks RW rf 203	**TT-E Research** 14P Weather Oceanographic Cr 3(1)	2 S Turb 6 155kW (8 250shp) driving 2 gen each 2 900kW 2 480V a.c. connected to 2 elec. motors each3 077kW (4 125shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 650kW 1 × 180kW 460V 60Hz a.c. Bow jet pump Fuel 1 415,5t (o.f.) 14kn
7003439 VGTT 330610 Rdr RTh/v	**QUADRA QUEEN II** **Government of Canada** **(Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**752** 502 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (165) 48,62 13,21 2,363 45,88 13,11 4,42 1 dk	**TM RoRo Cargo/Ferry** 200P Vehicles	2 Oil 4SA each 6Cy. 203 × 273 895kW (1 200bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 13kn
7825605 GBFD 379245 Df Esd Gc Rdr RT	**QUANTUS** **Richard Dunnan Enterprises Ltd.** Kilkeel United Kingdom	**532** 228 600	100A1 Class Contemplated FN 599	**1979** Voldnes Skipsverft A.S.—Fosnavaag (24) 43,49 9,12 1,374 38,00 9,01 6,76 1 dk	**M Fishing** Side-fishing Seiner Side Trawler Ref. Mchy.aft	Oil 4SA 12Cy. 225 × 300 reduction geared 1 298kW (1 740bhp) B&W Alpha-Diesel A/S Frederikshavn 12,75kn
7022916 LW3958	**QUARRACINO** **Sopeal S.r.l.** Argentina	**105** — —		**1969** Ast. Vicente Forte—Tigre 24,39 2,540 21,24 5,80 3,51 1 dk	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co. Peoria, Illinois

7304388 GRHX 360535 Esd Pfd Rdr RT	**QUARTERMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 226** 761 2 083	✠100A1 SS 5/78 oil tanker ✠LMC EL L $1\frac{3}{16}$"U2 FN 1130	**1973**-6 R. Dunston (Hessle) Ltd.—Hessle (S891) 72,85 10,83 4,922 68,51 10,70 5,80 P 16,2 F 7,7 1 dk rf 152 9BH WB114T	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 254 × 305 reverse reduction geared 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 80kW 1 × 66kW 440V 50Hz a.c.
7314890 3ETR 9013-78 Df Esd Gc Rdr RTv	**QUARTZ** ex Welsh Endeavour-78 **Quartz Maritime S.A.** Golden Star Shipping Ltd. Panama Panama	**9 201** 6 085 15 180	✠100A1 SS 6/78 ✠LMC EL Z $2\frac{1}{8}$"U2 FN 4316	**1973**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (886) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. New AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)
5287811 VXLJ 179614 Esd RTm	**QUATSINO** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**134** 87 112 —		**1943** Rice Brothers Corp.—East Boothbay, Me *33,01* 5,59 ... ... 1 dk	**Wood TM Fishing** Side-fishing 2 Ho 7,3 6,4 Der 2(1,5)	2 Oil 545kW (730bhp) NE 67 General Motors Corp. Detro Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5287823 186843 Df Rdr	**QUAYSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**137** 0 —	✠100A1 SS 11/79 tug ✠LMC EL (a) FN 262	**1955**-9 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (139) 29,62 7,14 3,195 25,71 6,79 3,41 RW rf 838 BK 152 3BH WB19t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5133151 Df Esd Gc Rdr RTm/h/v	**QUE LIN** ex Goldenfels-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 886** 3 956 9 810		**1954** A.G. "Weser"—Bremen (1286) 155,78 19,11 8,268 139,27 19,00 12,02 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,0 15,1 49,9 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3-5) 2(3)	2 Oil 2DA each 7Cy. 530 × 800 geare sc. shaft 6 714kW (9 000bhp) E (i) made43 fitte E (ii) made45 fitted54 Sulzer Bros. Ltd. Winte Gen 4 × 200kW 220V d.c. Fuel 1 401,0t (hvf) 17,
6514118 A8XH 5368 Df Esd Gc Rdr RTm/h	**QUEBEC** ex Baron Holberg-67 **Compania Naviera Psyloritis S.A.** Wall Street Shipping S.A. Monrovia Liberia	**29 204** 20 389 49 298	NV	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (858) 219,01 31,78 11,310 206,08 31,70 16,41 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 30,1 19,4 25,9 19,4 25,9 16,9 ER G.67 566 B.59 040 10 Ha (stl) (8,3 × 11,0) (9,8 9,7 11,3 8,9 8,9 11,3 8,9 8,9 9,7 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Uraga Heavy Industries Ltd. Tama Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 396,5t (hvf) 15,
5287847 CYGR 319265 Df Esd Gc Rdr RTm/h	**QUEBECOIS** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**17 646** 12 741 27 840	✠100A1 Lake SS 5/78 Great Lakes & River St. Lawrence service ✠LMC EL (ot) $2\frac{3}{8}$"SQ FN 7500	**1963**-4 Canadian Vickers Ltd.—Montreal, P.Q. (280) 222,51 23,02 8,230 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76 3BH WB12139t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 909 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian General Electric Co. Ltd. Peterborough, O 2 WTB 3,59N/mm^2 (520lbf/in^2) Spt 415,6°C 3,36N/mm^2 (487lbf/in hs1101,8 wtdb 2,07N/mm^2 (300lbf/in^2) Gen 2 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 835,0t (o.f.)
6712100 DDXF Df Esd Gc Pfd Rdr RT	**QUEDLINBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (202) 150,30 20,25 7,259/8,198 138,03 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)
5287873 VDQV 313931 Df Esd Gc Rdr RTm/v	**QUEDOC** ex New Quedoc-63 **N. M. Paterson & Sons Ltd.** Quebec Canada	**9 957** 7 267 16 175	✠100A1 Lake SS 6/76 Great Lakes & River St. Lawrence service ✠LMC EL (gt) $2\frac{3}{16}$"SQ FN 5210	**1960**-8 Davie SB. Ltd.—Levis, P.Q. (624) 184,28 19,03 6,966 179,89 18,90 10,06 Ba 19,9 F 17,7 1 dk RW rf 76 4BH WB6072t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,9 ER B.18 519 17 Ha (stl) (each 3,6 × 12,8) ER	2 S Turb dr geared 3 611kW (4 840shp) Parsons Marine Turbine Co. Wal 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 398,9°C 3,56N/mm^2 (515lbf/in hs833,4 Gen 2 × 300kW 575V d.c. Fuel 417,5t
5287885 CFAV 134285 RTm	**QUEEN** **H. R. Crossley** Vancouver, B.C. Canada	**106** 24 —		**1914** Westminster Marine Railway Co. —New Westminster, B.C. 35,06 6,28 3,658 6,23	**Wood M Tug** 2W	Oil 4SA 6Cy. 330 × 405 NE 55 Cooper-Bessemer Corp. Mount Vern Gen 1 × 30kW Fuel (d.o.)
5293183 JWUR Rdr RTh	**QUEEN BANK** ex Renoy-76 **Gunnar Magne Bornes** Sortland Norway	**150** 58 —	(NV)	**1958** Lindstols Skibs. & Batbyg.—Risor (253) 27,59 6,15 2,452 24,39 6,13 3,26 1 dk RW	**M Ferry/General Cargo** 100P 1 Ho 3,6 ER 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) E 71 Caterpillar Tractor Co. Peoria Gen 2 × 15kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd

7720960	**QUEEN CLEOPATRA** **Pyramids-Nile Cruise Co.** Cairo Egypt	90 — 35	✠A1 inland waterways ✠LMC EL (E) 80,0/16,0U1 FN 266	**1977**-12 Arnhemsche Schps. Maats. —Arnhem (482) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger** 34bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 92kW 380V 50Hz a.c.
7227451 JJGV 112162 Esd Gc Rdr RT	**QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 420** 3 374 1 344		**1972** Hayashikane Zosen—Nagasaki (816) 128,56 17,40 5,233 115,02 17,38 6,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles 861P Mchy.aft	2 Vee Oil 2SA each 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 383,0t-64,0pd 22kn
7722499 HPPP 9175-78 Df Esd Gc Pfd Rdr RT	**QUEEN CORAL** **Herring Maritime S.A.** Panama Panama	**6 202** 3 402 5 804	NK	**1978** Kanda Zosensho K.K.—Japan (228) 128,30 22,84 7,001 118,01 22,81 10,42 F 8,9 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW a.c. 17,25kn
7401966 JRHI 117107 Df Esd Gc Rdr	**QUEEN CORAL No. 2** **Shokoku Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 801** 3 826 1 969		**1975** Hayashikane Zosen—Nagasaki (846) 140,06 18,52 5,589 122,00 18,50 7,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 520 × 550 17 904kW (24 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 22,25kn
5141500 H3TA 6634-PEXT Df Esd Gc Rdr RT	**QUEEN DRAGON** ex Hanasakisan Maru-77 **Balboa World Shipping S.A.** Korea Marine Co. Ltd. Panama Panama	**997** 505 1 618	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (274) 67,82 10,67 4,801 62,01 10,61 5,39 P 17,7 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.2 014 B.1 881 2 Ha (14,6 15,6 × 5,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 570 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 24kW 445V a.c. Fuel 80,5t-4,5pd 10,5kn
6725418 GBTT 336703 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN ELIZABETH 2** **Cunard Line Ltd.** Southampton United Kingdom	**67 140** 37 218 15 976	✠100A1 CS 4/73 ✠LMC EL i* 3$\frac{15}{16}$"U2 FN 13271	**1969**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (736) 293,53(BB) 32,09 9,945 270,39 32,01 17,07 B 218,3 B & F 278,9 Upr. B & F 260,0 4 dks, 5th dk clear of mchy. space RW rf 305 NS Coll BH to U dk 14 to 2nd dk WB6238t incl. DTsf1213t TwDa229t	**TS Passenger** 1970bth P Side doors 6 Ho 20,8 16,0 18,2 ER 12,1 15,3 9,9 1 Ha (stl) (7,3 × 4,5) Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 82 060kW (110 000shp) John Brown Engineering (Clydebank) Ltd. Clydebank 3 WTB 7,07N/mm^2 (1025lbf/in^2) Spt 537,8°C 6,18N/mm^2 (895lbf/in^2) hs10419,2 Gen 3 × 5500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 6 517,0t (o.f.) 28,5kn
7722188 HPWB 8249-KJ Df Esd Gc Pfd Rdr RT	**QUEEN EMERALD** **Treasure Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**7 612** 4 455 7 661	NK	**1978** Kanasashi Zosensho—Tsukama Works, Shimizu (1275) 145,01 25,63 7,301 135,01 25,61 18,11 B 135,1 1 dk	**M Vehicles Carrier** Quarter Stern door/ramp (s) Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1080kW a.c. Fuel-27,5pd 17,25kn
5205837 LFYL Df Esd Rdr RTm/h	**QUEEN FROST** ex Lely-72 **A/S Fellesfrost** Ragnvald Helland Stavanger Norway	T.Mk **492** 280 1 104	✠100A1 SS 4/80 Ice Class 3 ✠LMC EL m $1\frac{1}{4}$"SQ FN 1019	**1962**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (972) 68,64 10,34 3,969 62,26 10,22 6,15 F 7,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 42,9 ER G.2 093 B.1 884 1 Ha (28,6comb. × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel 102,5t (d.o.) 12kn
7515793 WYH6 486 552640	**QUEEN JEAN** **Jeannette C. Montecino** New Orleans, La United States of America	**105** 71 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side Trawler	Oil 392kW (525bhp) U.S.A.
5222574 DZZK 210527 Rdr	**QUEEN LEILANI** ex Maria Cristina-68 ex Genyo Maru-62 ex Daigen Maru No. 12-57 **Sandovals Inc.** Manila Philippines	**1 038** 465 1 609		**1955** Namura SB. Co. Ltd.—Osaka (281) 64,52 10,04 4,919 60,00 10,01 5,52 P 17,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 38,7 ER 1 Ha (26,3 × 5,0) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made46 refitted55 Kanegafuchi Boseki Kobe
7629192 355993	**QUEEN MARIA** **International Water Fisheries Pty. Ltd.** Port Adelaide, S.A. Australia	**230** 186 —		**1975** ....Australia *25,27* 7,35 4,02 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5287952 161974 RTm	**QUEEN MARY** ex Queen Mary II-76 ex Queen Mary-35 **Euroyachts Ltd.** Glasgow United Kingdom	**1 014** 380 284		**1933** Wm. Denny & Bros. Ltd.—Dumbarton (1262) 80,27 11,28 2,274 76,97 10,70 3,23 2 dks & S dk R	**TrS Ferry** OSD 1820dk P	3 S Turb 2 835kW (3 800shp) Parsons Wm. Denny & Bros. Ltd. Dumbarton Gen 2 × 15kW 110V d.c. Fuel (o.f.) 16kn
6921452 WY5524 520243 Df Esd Gc Pfd Rdr RT	**QUEEN MARY** **Marilyn M. Fishing Inc.** San Diego, Ca United States of America	**509** 242 1 105		**1968** Pacific Coast Eng. Co.—Alameda, Ca (232) 46,26 10,55 5,068 43,29 10,52 3,92 2 dks	**TM Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois 14kn

7912238	**QUEEN NEFERTITI** **Pyramids-Nile Cruise Co.** Cairo Egypt	**200** — 45	✠**A1** inland waterways ✠**LMC** EL (E) 87,0/16,0U2 FN 298	**1979**-12 Schps. "De Hoop" B.V.—Lobith ((751)) 33,91 7,47 1,301 31,70 6,80 2,60 1 dk rf nil 4BH WBnil	**TM Passenger** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 re reduction geared to 2 sc. shafts 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 92kW 220/380V 50Hz a.
7414080 CZ8100 370066 Esd Gc Rdr RT	**QUEEN OF ALBERNI** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**5 279** 3 330 1 981	✠**100A1** Straits of Georgia service ✠**LMC** EL (B†) 1⅞"U3 FN 4555	**1976**-6 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (62) 139,35 27,13 5,496 130,10 27,08 7,93 1 dk 10BH WB162t	**M RoRo Cargo/Ferry** Vehicles —dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 5 sr geared 8 728kW (11 700bhp) Atlas-MaK Maschinenbau db 1,03N/mm² (10,5kgf/cm²) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 f Fuel 650,0t (d.o.)
6510148 VDMG 322978 Gc Rdr RT	**QUEEN OF BURNABY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 903** 3 346 —	✠**100A1** CS 12/77 Strait of Georgia service ✠**LMC** EL (v) 1$\frac{13}{16}$"SQ FN 3577	**1965**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (125) 129,98 23,93 3,963 121,60 23,17 6,25 B & F 114,0 1 dk rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 4 4 476kW (6 000bhp) Mirrlees National Ltd. S 2 AuxB 0,35N/mm² (50lbf/in²) Gen 3 × 400kW 1 × 150kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fw
7411155 CZ8058 370060 Esd Gc Rdr RT	**QUEEN OF COQUITLAM** **The Royal Trust Co.** Victoria, B.C. Canada	**6 551** 4 209 1 473	✠**100A1** Straits of Georgia service ✠**LMC** EL (B†) 1⅞"U3 FN 4555	**1976**-6 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (219) 139,35 27,13 5,331 130,10 27,08 7,93 1 dk & S dk 10BH WBnil	**M RoRo Cargo/Ferry** OSD Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 5 sr geared 8 728kW (11 700bhp) Atlas-MaK Maschinenbau db 1,03N/mm² (10,5kgf/cm²) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 f Fuel 650,0t (d.o.)
7411143 370065 Esd Gc Pfd Rdr RT	**QUEEN OF COWICHAN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**6 551** 4 209 1 473	✠**100A1** Straits of Georgia service ✠**LMC** EL (B†) 1⅞"U3 FN 4555	**1976**-7 Yarrows Ltd.—Victoria, B.C. (371) 139,35 27,13 5,335 130,10 27,08 7,93 1 dk 10BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 5 sr geared 8 728kW (11 700bhp) Atlas-MaK Maschinenbau db 1,03N/mm² (10,5kgf/cm²) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 f Fuel 650,0t (d.o.)
5413068 CYJC 318673 Gc Rdr RTv	**QUEEN OF ESQUIMALT** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 891** 3 317 —	AB ✠Classed LR until 2/69	**1963**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (100) 129,98 23,93 3,982 119,49 23,17 6,25 B & F 75,6 1 dk rf 2032 len 69	**TM RoRo Cargo/Ferry** Vehicles 1250P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 w couplings & sr reverse gears to 2 shafts 4 971kW (6 664bhp) Fairbanks Canadian Locomotive Co. Ltd. Kingst Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6404375 VCNX 320068 Gc Rdr RT	**QUEEN OF NANAIMO** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 939** 3 365 —	✠**100A1** CS 11/76 Strait of Georgia service ✠**LMC** EL (v) 1$\frac{13}{16}$"SQ FN 3515	**1964**-6 Victoria Mchy. Depot Co.—Victoria, B.C. (104) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 74 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 45 4 476kW (6 000bhp) Mirrlees National Ltd. St 2 AuxB 0,35N/mm² (50lbf/in²) 2 Controllable pitch propellers
6413663 VDQQ 322953 Gc Rdr RT	**QUEEN OF NEW WESTMINSTER** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 904** 3 341 —	✠**100A1** SS 12/77 Strait of Georgia service ✠**LMC** EL (v) 1$\frac{13}{16}$"SQ FN 3515	**1964**-7 Victoria Mchy. Depot Co.—Victoria, B.C. (105) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 45 4 476kW (6 000bhp) Mirrlees National Ltd. St 2 AuxB 0,35N/mm² (50lbf/in²) 2 Controllable pitch propellers
6525179 VGPZ 323870 Df Esd Gc Rdr RT	**QUEEN OF PRINCE RUPERT** ex Victoria Princess-80 ex Queen of Prince Rupert-80 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**5 864** 4 282 —	✠**100A1** CS 2/76 Port Hardy—Prince Rupert service ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2561	**1966**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (124) 101,12 18,65 4,649 90,00 17,71 10,75 B 67,1 2 dks, intermediate dk at side, 3rd dk clear of mchy. space rf 152 13BH WB53t	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	4 Oil 4SA each 8Cy. 381 × 508 with hydraulic coupling & sr gears to 2 shafts 6 386kW (8 560bhp) Mirrlees National Ltd. Sto 2 AuxB 0,35N/mm² (50lbf/in²) Gen 4 × 400kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5408142 VYKX 318669 Gc Rdr RT	**QUEEN OF SAANICH** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 907** 3 325 —	✠**100A1** SS 4/79 Strait of Georgia service ✠**LMC** EL (v) 1$\frac{13}{16}$"SQ FN 3497	**1963**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (99) 129,98 23,93 3,810 118,88 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 wi couplings & sr reverse gears to 2 s shafts 4 971kW (6 664bhp) Fairbanks Canadian Locomotive Co. Ltd. Kingsto Thw. thrust Contr. pitch propeller fwd
5080419 GQNM 145669 RTm	**QUEEN OF SCOTS** ex Bournemouth Queen-75 ex Coronia-68 **B. B. Shipping (Dunoon) Ltd.** Poole United Kingdom	**227** 126 —	Classed LR until 5/52	**1935** Warren's New Holland Shipyard —New Holland 39,53 7,95 1,829 7,90 2 dks R	**TM Ferry** 452P 1W	2 Oil 4SA each 6Cy. 205 × 305 358kW (480bhp) Nat. Gas & O. Eng. Co. Ashto Gen 2 × 3kW 110V d.c. Fuel 4,0t (d.o.)
6524345 ETBC Df Esd Gc Rdr RTv	**QUEEN OF SHEEBA** **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	✠**100A1** SS 3/76 DTf & tunnel tanks—vegetable oil ✠**LMC** EL y 1⅞"SQ FN 2933	**1966**-4 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (721) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) He 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)

5288011 VCNR 312273 Rdr	**QUEEN OF SIDNEY** ex Sidney-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**3 128** 1 954 —	✠**100A1** CS 10/80 Strait of Georgia service ✠**LMC** EL (z) 1$\frac{13}{16}$"SQ FN 2702	**1960**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (85) 102,44 22,61 3,823 93,78 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Day Stkpt Fuel 232,5t 8kn
5425255 VCGX 320045 Gc Rdr RT	**QUEEN OF THE ISLANDS** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 717** 831 —	✠**100A1** SS 11/78 Strait of Georgia service ✠**LMC** EL (r) 1$\frac{7}{16}$"SQ FN 1438	**1963**-6 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (320) 71,91 15,91 65,49 15,85 6,10 1 dk rf 457 9BH WB299t incl. DTa168t	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 10Cy. 206 × 508 with fluid couplings & sr gearing 2 686kW (3 600bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6917267 368854 Df Esd Gc Pfd Rdr RT	**QUEEN OF THE NORTH** ex Queen Of Surrey-80 ex Stena Danica-74 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	T.Mk **8 807** 7 071 —	**100A1** CS 5/80 Strait of Georgia service and to Prince Rupert Ice Class 3 **LMC** EL W 1$\frac{3}{4}$"U3 FN 3228 (NV)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (934) 125,00(BB) 19,74 4,865 107,02 18,80 11,36 B 89,0 2 dks rf 305 NS 11BH WB136T incl. DTf36T DTa35T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1541P Bow & stern doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 541 11 638kW (15 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1150kW 2 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft Fuel 432,0t (d.o.)-56,0pd 22,5kn
7033185 Rdr RT	**QUEEN OF TORONTO** ex Queen of the Waves-79 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**310** 186 23	NV	**1970** Westermoen Hydrofoil A/S—Mandal (19) 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 250dk P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32kn
5288023 VCMC 312277 Rdr	**QUEEN OF TSAWWASSEN** ex Tsawwassen-62 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**3 127** 1 954 —	✠**100A1** CS 11/79 Strait of Georgia service ✠**LMC** EL (z) 1$\frac{13}{16}$"SQ FN 2703	**1960**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (309) 102,39 22,61 3,823 93,83 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Day Stkpt
5288035 CYMV 318636 Gc Rdr	**QUEEN OF VANCOUVER** ex City of Vancouver-63 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 901** 3 321 —	✠**100A1** SS 6/78 Strait of Georgia service ✠**LMC** EL (v) 1$\frac{13}{16}$"SQ FN 3515	**1962**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (311) 129,95 23,96 3,810 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 6 714kW (9 000bhp) ✠ NE 6/78 Atlas-MaK Maschinenbau Kiel Thw. thrust Contr. pitch propeller fwd 18kn
5288047 VCVV 314040 Rdr	**QUEEN OF VICTORIA** ex City of Victoria-63 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 900** 3 314 —	✠**100A1** CS 2/80 Strait of Georgia service ✠**LMC** EL (v) 1$\frac{13}{16}$"SQ FN 3513	**1962**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (94) 129,95 23,93 3,823 119,49 23,17 6,23 B & F 114,0 2 dks rf 2032 len 70 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 6 714kW (9 000bhp) ✠ NE 6/78 Atlas-MaK Maschinenbau Kiel Thw. thrust Contr. pitch propeller fwd 18kn
7535482 JK2358 97822 Rdr	**QUEEN PAIR** **Setouchi Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (255) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 479P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
5287976 MKRJ 145195	**QUEEN PHILIPPA** **C. Burley Ltd.** London United Kingdom	**160** 92 —		**1921** Kentish SB. & Eng. Co. Ltd. —Whitstable 30,48 7,04 2,591 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. NE — L. Gardner & Sons Ltd. Manchester
7601762 Df Esd Gc Rdr RT	**QUEEN SALAMASINA** **West Samoan Shipping Corp.** Apia, Upolu Island Western Samoa	**714** 584 60	✠**100A1** ferry Western Samoan Islands of Upoln & Savaii service and to Pago Pago — oil cargoes flash point above 60°C ✠**LMC** EL I $\frac{15}{16}$"U2	**1977**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (234) 42,40 10,70 2,263 38,41 10,36 3,36 B 18,9 1 dk rf 305 8BH WB36,23T	**TM RoRo Cargo/Ferry** Vehicles 156dk P Stern door & ramp Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 582kW (780bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 72,0t (d.o.) 11kn
7233474 H8CC 8896-KJ Df Esd Gc Pfd Rdr RT	**QUEEN SAPPHIRE** ex Kanetoshi Maru-79 **Pebble Shipping Inc.** Panama Panama	**18 268** 11 051 27 852	NK	**1972** Kanasashi Zosensho—Shimizu (1050) 179,03 25,43 10,897 168,00 25,38 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** G.32 401 B.31 289 5 Ha (stl) (9,7 15,8 11,8 15,8 15,8 × 10,3) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW a.c. Fuel 1 777,0t-38,5pd 15,5kn
5085380 5B2418 367410 Df Esd Gc Rdr RTv	**QUEEN SEA** ex Daniel-78 ex Dalbek-74 **Queen Sea Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 830** 1 478 5 433 **4 590** 2 565 6 498	GL	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (457) 116,72 16,39 —/7,087 106,84 16,34 9,40 P 11,9 B 11,0 F 9,5 2 dks	**M General Cargo** 4 Ho 15,4 30,0 16,5 14,4 G.9 369 B.8 407 5 Ha (stl) (8,3 9,8 8,3 9,8 9,0 × 6,1) 10W Der 1(30) 1(15) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 192kW 2 × 162kW 380V 50Hz a.c. Fuel 659,5t (d.o.) 12,75kn
8016615 385823 Esd Rdr RT	**QUEEN STAR** **Jose Antonia & Lucillia Belo & Sousa Nominees Pty. Ltd.** Fremantle, W.A. Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle 22,51 6,38 2,794 20,91 6,00 3,13 1 dk	**M Fishing**	Oil 4SA 8Cy. 131 × 152 272kW (365bhp) Caterpillar Tractor Co. U.S.A.

7424762 JWZK 18398 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN SUPPLIER** **K/S A/S Supply Service & Co.** Supply Service A/S Narvik Norway See Register of Offshore Units	**498** 235 1 155	 NV	**1974** Eid Verft A/S—Nordfjordeid (46) 57,82 13,03 4,268 50,09 13,00 6,02 1 dk	**TM Supply Ship** Mchy.aft	12P	2 Vee Oil 2SA each 12Cy. 230 × 254 2 313kW (3 100bhp) General Motors Corp. Gen 2 × 173kW 440V a.c. Thw. thrust propeller fwd Fuel 366,0t (d.o.)-12,5pd	 Detr 1
7029847 518918 Esd Rdr RT	**QUEEN TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —		**1969** American Marine Corp.—New Orleans, La (1023) 50,60 11,59 3,404 11,54 3,97 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. .... Fuel (d.o.)	
7801348 JKNR 122468 Df Esd Gc Pfd Rdr RT	**QUEEN TOYO** **Golden Arrow Line K.K.** Namikata, Japan Ehime Pref.	**690** 444 2 056	 NK	**1978** Mategata Zosen K.K.—Namikata (153) 72,98 5,009 68,03 12,01 5,52 2 dks RW	**M General Cargo** G.3 451 B.3 008 1 Ha (36,9 × 8,4) ER Der 2(7)		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW a.c.	 1
7398406 WYT8 222 547390	**QUEEN VICTORIA** **Percy W. Hadley** Coos Bay, Or United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms *24,27* 24,26 7,47 3,74 1 dk	**M Fishing** Side-fishing		Oil 410kW (550bhp)	
7121669 JHJE 112549 Df Esd Gc Pfd Rdr RT	**QUEEN'S WAY BRIDGE** ex Silver Arrow-73 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**30 135** 17 194 30 465	 NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1166) 225,53(BB) 30,64 11,513 211,00 30,59 18,90 F 27,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1903 C.Ho 883/20' 264/40' C.Dk 330/20' 81/40' 11 Ha (stl) ER		Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 2880kW a.c. Fuel 4 554,0t-236,5pd	 22
7613246 H8NB 9192-HK Df Esd Gc Pfd Rdr RT	**QUEENA** ex Tensho Maru-79 **Eurasia Maritime S.A.** Panama Panama	**26 328** 15 345 45 779	 NK	**1976** Tsuneishi Zosen—Numakuma (358) 190,00 29,55 12,008 183,01 29,51 17,02 F 18,6 1 dk	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (15,4 16,9 10,1 16,9 16,9 × 14,5) ER		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 960kW a.c.	 Ta 1
7517088 6ZBP 5778 Df Esd Gc Pfd Rdr RT	**QUEENDOM VENTURE** **Dynasty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 54 312	 BV	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2466) 213,01(BB) 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	 1
5331868 HP-2386 Rdr RTv	**QUEENFOIL** ex Sleipner-74 **Sea Speed International Ltd. (Gibraltar)** Panama Panama	**127** 69 14	 NV	**1961** Cant. Navali L. Rodriquez—Messina (76) 38,71 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	125dk P	2 Vee Oil 4SA each 12Cy. 175 × 200 1 865kW (2 500bhp) Daimler-Benz A.G. Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.)	 Stu
5288073 WA3175 220603 RTv	**QUEENS BAY** ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 - 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)		Oil 2SA 6Cy. 267 × 406 336kW (450bhp) NE 64 Kahlenberg Bros. Co. Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)	 Two Rivers
5288085 KQSJ 247952 Df Esd Gc	**QUEENS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V73) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	 Milwaukee
5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**QUELIMANE** ex Evina-68 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 719** 5 481 12 577	 NV	**1963** AB Oskarshamns Varv—Oskarshamn (355) 147,83 18,80 8,160/9,119 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** Ref 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 724 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 10W Der 1(30) 1(15) 10(7,5) 2(5)	CSD 7P	Oil 2SA 8Cy. 630 × 1300 4 849kW (6 500bhp) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf)	 Got 1
7305473 Esd Rdr RT	**QUELIMANE** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	 (BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-3) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref		Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin	 Man

7531151 ONQU Df Esd Gc Pfd Rdr RT	**QUELLIN** **CMB S.A.** Antwerpen Belgium	*15 451* *8 841* 20 597	 AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (254) 164,12(BB) 25,86 10,021 153,02 25,81 13,72 F 29,9 2 dks	**M General Cargo** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B TEU 623 C. 623/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd 16,5kn
5288140 CBQL CB2453 Df Esd Rdr	**QUELLON** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**348** 215 359	 BV	**1959** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-1) 46,49 7,50 2,896 7,47 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 11kn
7522112 GWHH 366481	**QUENTIN** ex Pentland Moor-79 **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 165 2 088	 BV	**1977** B.V. Schpsw. Janson—Aalst (37) 75,67 5,201 69,63 11,82 5,95 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Oil 2 Ta (stl) ER L.(gas) 2 280	Oil 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S Frederikshavn 12,5kn
5288164 TVCV 919	**QUENTOVIC** ex Campeche ex Eliane **Vincent Le Saout** Bordeaux France	**106** 61 150		**1905** Gebr. Barkmeijer—Noordhorn *27,01* 5,90 1,982 5,85 2,34 1 dk R	**Aux TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 3Cy. 140 × 180 107kW (144bhp) NE — Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
6420226 PVWA Df Esd Gc Rdr RT	**QUERERA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 500	✠**100A1** CS 10/76 oil tanker ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3667	**1966**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (683 /B4) 134,30 19,38 7,347 127,41 19,33 9,45 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 24 Ta ER L.(oil) 14 300 HeCls. BC	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) ✠ E made64 fitted66 Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Spt (AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2)) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t-14,5pd 13,5kn
6823117 Df Esd Gc Pfd Rdr RTm/h/v	**QUEST** **Government of Canada (Defence Research Board)** Ottawa Canada	**1 812** 722 345	✠Classed LR until 4/71	**1969**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (335) 77,12 12,86 4,725 69,63 12,81 6,41 B 35,7 F 9,5 2 dks rf 1067	**TD-E Research** 54P 1 Ho 6,1 3 Ha (stl) (2,4 × 2,4) (0,7 × 0,7) (0,9 × 0,9) Cr 1(5) 1(2)	2 Oil 2SA each 10Cy. 206 × 508 driving 2 gen. each 1 200kW 750V connected to 2 elec. motors each of 1 082kW (1 450shp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 1 × 500kW 2 × 300kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 15kn
7201897 WYZ3 785 525650 RT	**QUEST** ex E. F. Henley-77 ex Smart Aleck-74 ex Hatteras I **Quest Fishing Industries Inc.** Plymouth, Ma United States of America	**123** 87 —		**1970** North American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5255399 Df	**QUETALMAHUE** ex Nordic Maid **Corporacion de Fomento de la Produccion** Martinez Pereira y Companhia S.A. Naviera Chile	**532** 310 508		**1945** Martinolich SB. Corp.—San Francisco, Ca 45,12 10,04 4,344 42,30 9,99 5,41 1 dk	**Wood M General Cargo** Ref B.396 In.340 2W Der 1(12)	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 55,0t 11kn
5389009 CYJJ 313936 Df Esd Gc Rdr RTh/v	**QUETICO** ex Whitefish Bay-69 **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**18 370** 13 002 24 137	✠**100A1** Lake SS 4/74 Great Lakes & River St. Lawrence service ✠**LMC** EL ot $2\frac{3}{8}$"SQ FN 7517	**1961**-4 Davie SB. Ltd.—Levis, P.Q. (625) 222,51 22,97 7,982 216,06 22,85 11,94 Ba 33,6 F 17,4 1 dk rf 76 3BH WB9117t	**S Bulk Carrier** Self-unloader 4P 6 Ho 29,2 29,2 29,2 29,2 29,2 26,5 ER G.34 886 22 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Parsons Marine Turbine Co. Wallsend 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 407,3°C 3,52N/mm^2 (510lbf/in^2) hs1103,0 Gen 2 × 500kW 550V 60Hz a.c. Fuel 660,5t (o.f.) 15kn
7730575 Df Esd Gc Rdr RT	**QUETZACOATL** **Government of Mexico (Fideicomiso Para Equipo Maritima y Portuario)** Coatzacoalcos Mexico	**313** 147 —		**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (95) 29,06 8,54 3,785 27,13 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7531321 XCQT Df Esd Gc Pfd Rdr RT	**QUETZALCOATL** **Natioleasing Overseas Corp.** Petroleos Mexicanos S.A. (PEMEX) Mazatlan Mexico	**27 759** 17 975 44 653	✠**100A1** oil tanker ✠**LMC** EL Lt 632,5/70,0U3 FN 8278 RI	**1979**-11 Italcantieri S.p.A.—Monfalcone (4344) 196,02(BB) 28,43 12,440 184,00 28,40 16,59 P 15,0 F 17,1 1 dk rf nil 9BH WB3046T	**M Tanker** 18 Ta ER L.(oil) 57 330	Oil 2SA 7Cy. 780 × 1600 dr geared 10 444kW (14 000bhp) Grandi Motori Trieste Trieste 2 WTAuxB primary 2,95N/mm^2 (30kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 604,0t (d.o.) 2 918,0t (hvf)
7639965 Df Esd Gc Rdr RTh/v	**QUI JUING** ex Sea Swan-80 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 370** 6 117 14 960	✠LR class withdrawn-Owner's request 23/1/81	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2639) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** CSD 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5pd 13,5kn

7720166 Esd Rdr RT	**QUICHUA 297-B** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**150** — 70	**100A1** Class Contemplated FN 288 **● LR class withdrawn ●**	**1980** Ast. de Mallorca S.A.—Palma de Mallorca (226) 26,98 8,36 3,001 24,49 7,99 3,79 1 dk	**M Tug**	Oil 4SA 7Cy. 225 × 300 reduction gear Cons. Echevarria Ber
6716766 GXSA 334614 Esd Pfd Rdr RTm/h/v	**QUICKTHORN** ex Tanmerack-73 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 598** 869 2 481	✠**100A1** SS 5/77 Ice Class 3 ✠**LMC** EL M 1¼"SQ FN 1480	**1967**-9 Ailsa SB. Co. Ltd.—Troon (524) 85,35 12,93 4,934 79,25 12,81 5,87 P 16,5 F 10,7 1 dk rf 152 NS 4BH WB722t	**M General Cargo** 2 Ho each 25,6 ER G.3 358 B.3 146 2 Ha (stl) (each 18,5 × 8,5) ER 12W Der 3(8) 1(5)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) British Polar Engines Ltd. Glasg Gen 3 × 150kW 220V d.c. Fuel 269,5t (d.o.)
7739466 590772	**QUIEN SABE** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Ill
7818121 GYOZ 378962 Esd Gc Pfd Rdr RT	**QUIESCENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**945** 594 1 452	✠**100A1** ✠**LMC** **UMS** EL J 357,5/30,0U2 FN 1053	**1979**-10 A/S Nordsovaerftet—Ringkobing (137) 72,29 11,31 3,322 68,66 11,21 4,12 P 16,8 F 8,3 1 dk rf nil 5BH WB711T incl. DTf51T	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared 925kW (1 240bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel 135,0t (hvf)
7612010 WYP4 639 559595	**QUIET WATERS** **Buckmer Inc.** Corpus Christi, Tx United States of America	**166** 114 —		**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 343kW (460bhp) Fuel (d.o.)
5409380 CXFT Df Esd Rdr RT	**QUIJOTE** ex Murell-73 ex Terrier-72 ex Stege-63 ex Ebba Robbert-59 **Nobleza Naviera S.A.** Montevideo Uruguay	**1 110** 602 1 507	✠**100A1** CS 3/76 Str. nav. ice ✠**LMC** EL m 1¼"SQ FN 1008	**1957**-7 N.V. Scheeps. v.d. Werf—Deest (269) 67,06 10,65 4,471 61,78 10,60 5,72 RQD 44,9 F 8,6 1 dk R rf 102 NS 3BH WB270t	**M General Cargo** 1 Ho 41,1 ER G.2 086 B.1 948 2 Ha (7,7 17,0 × 6,1) ER 6W Der 1(15) 5(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Gen 1 × 70kW 1 × 35kW 1 × 15kW 1 × 13kW 220V d.c. Fuel 132,0t (d.o.)
5067895 Df Esd Pfd Rdr RTm	**QUIJOTE** ex Champlain-73 **Ariel Pesquera S.A.M.I.C.** Mar del Plata Argentina	**578** 220 472		**1956** Beliard, Crighton & Cie. S.A.—Oostende (161) 55,43 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) 3W Der 1(4) 2(2)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/G Fuel (d.o.)
6422925 EEID 8561 Df Esd RT	**QUIMAR** **Enrique Vieira Andres & Josefa Andre Alonso** Vigo Spain	**190** 97 —	BV	**1964** Construcciones Navales P. Freire S.A.—Vigo (25) 31,68 7,07 3,252 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,6 1,6 × 1,3) (1,0 1,0 × 1,2) (0,9 0,9 × 0,7)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Kloeckner Humboldt Deutz Fuel 20,0t (d.o.)
7431753 CSAQ Df Esd Gc Rdr RTm/h/v	**QUIMICO LEIXOES** **Companhia Nacional de Navegacao S.a.r.l.** Hamburger Lloyd G.m.b.H. Lisboa Portugal	**3 911** 2 790 6 730	GL	**1977** Orenstein & Koppel A.G.—Luebeck (720) 110,01 6,920 101,91 16,62 8,56 B 14,1 F 11,0 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 18 Wing Ta ER L.7 320 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 378,5t (hvf)-12,0pd
7361477 H3TI Df Esd Gc Rdr RTm/h/v	**QUIMICO LISBOA** Launched as Chemist Lisbon **Suprema Compania Naviera S.A.** Hamburger Lloyd G.m.b.H. Panama Panama	**3 943** 2 737 —	GL	**1975** Orenstein & Koppel A.G.—Luebeck (707) 109,81 6,922 101,91 16,62 8,56 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 379,0t (hvf)-12,0pd
7363748 EGPC Df Esd Gc Rdr RT	**QUINCE DE MAYO** **Jose Porto Garrido** La Coruna Spain	**249** 95 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (7) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magde
7015781 EGLD 2793 Esd Gc Rdr RT	**QUINCE MARU** ex Sir Joseph G-B-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —	BV	**1972** Ast. Celaya—Bilbao (117) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 reverse reduc geared 485kW (650bhp) Caterpillar Tractor Co. Peoria, Il
7002772 9V2937 382033 Rdr RT	**QUINCE-MARRIANN** ex Okutomi Maru No. 28-80 **Quince's General Services Pte. Ltd.** Singapore Singapore	**994** 602 1 969	NK	**1969** Imamura Zosen—Kure (156) 69,02 11,03 5,201 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c.
5191206 J4AQ 6760 Df Esd Gc Rdr RTm/v	**QUINCY** ex Strathaslak-78 ex Kohistan-75 **Hibiscus Shipping Corp.** Quincy Maritime Co. S.A. Piraeus Greece	T.Mk **7 457** 3 780 11 091 **9 423** 5 246 13 466	✠**100A1** CS 2/80 ✠**LMC** EL et 2¼"SQ FN 4476	**1960**-11 J. Readhead & Sons Ltd.—South Shields (605) 152,56 19,28 8,344/9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB2173t incl. DTmf1625t	**M General Cargo** 5 Ho 19,2 28,8 9,7 ER 23,7 23,6 G.20 244 B.18 189 In.59 5 Ha (stl) (9,6 × 6,1) (15,2 × 7,3) (5,3 × 8,5) ER (9,9 9,9 × 7,3) 12W Der 1(65) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Hawthorn, Leslie (Engineers) Ltd. New 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 036,5t (hvf)

7710965 383249 Rdr RT	**QUINITSA** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**1 400** 1 061 40		**1977** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (70) 75,01 19,51 1,501 74,02 18,01 3,03 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 089kW (1 460bhp) Caterpillar Tractor Co. U.S.A. 2 Directional propellers aft ,2 fwd
7308035 WY5374 253016	**QUINNIPIAC** ex YCK 5 **Long Island Oyster Farms** New Haven, Ct United States of America	**194** 176 —		**1943** ....Kingston, NY *29,11* 9,12 2,14	**Wood TM Fishing**	2 Oil 239kW (320bhp) NE 47 General Motors Corp. U.S.A. Fuel (d.o.)
6920068 XCQR Esd Rdr RTv	**QUINTANA ROO** ex Sound of Jura-76 **Caminos y Puentes Federales de Ingresos y Servicios Conexos** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) Cozumel Island Mexico	**553** 235 219	**100A1** SS 10/76 ferry Yucatan Peninsular coasting service **LMC** EL K $1\frac{1}{8}$"U2 FN 671	**1969** Hatlo Verksted A/S—Ulsteinvik (39) 49,36 11,33 2,452 44,66 11,00 4,02 1 dk rf 305 5BH WB194T	**TM RoRo Cargo/Ferry** Vehicles 184dk P Bow door & stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 492kW (2 000bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 69kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14kn
7706457 D5FU 6274 Df Esd Gc Pfd Rdr RT	**QUINTINA** **Patrick Shipping Corp.** Monrovia Liberia	**19 820** 14 104 34 478	AB	**1978** Tohoku Zosen—Shiogama (169) 180,09(BB) 28,25 11,300 165,00 28,21 15,63 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,75kn
6814037 OUKQ Df Esd Pfd Rdr RTm/h/v	**QUINTUS** ex Mor-Figueira-73 ex Dovnsklint-72 **Rederiet Quintus I/S** Mortensen & Lange Kobenhavn Denmark	**399** 214 998	BV	**1968** I/S Aarhus Flydedok og Maskin. —Aarhus 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-3,0pd 11kn
7733278 586517	**QUIQE III** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**120** 81 —		**1977** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 313kW (420bhp) U.S.A.
5288279 ICVY 644 Df Esd Gc Rdr	**QUIRINALE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 957** 3 972 10 313	**✠100A1** SS 3/76 DTmfc—vegetable oil sides—vegetable oil or latex **✠LMC** EL dt $2\frac{1}{4}$"SQ FN 4357 AB RI	**1963**-9 Cant. Nav. Riuniti—Palermo (225) 153,52(BB) 20,10 7,849 137,01 20,01 11,79 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB 0,74N/mm^2 (106lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 331,0t
7717262 Esd Rdr RT	**QUIRINO** **Caremar S.p.A. di Navigazione** Napoli Italy	**870** 592 300	RI	**1979** Cant. Nav. "Luigi Orlando"—Livorno (148) 69,98 3,610 64,29 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared 3 760kW (5 040bhp) Grandi Motori Trieste Trieste
7357531 PPHQ Df Esd Gc Pfd Rdr RT	**QUITAUNA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 944** 8 176 23 600	**✠100A1** SS 11/79 chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **(UMS)** **IGS** EL Ft $2\frac{5}{16}$"U3 FN 5974	**1975**-10 N.V. Boelwerf S.A. —Tamise/Temse (1488) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4612T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 WTAuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf) 16kn
6507402 D3V2503	**QUITEXE** **Government of The People's Republic of Angola (Direccao dos Servicos de Portos de Angola)** Luanda Angola	**297** 123 —		**1965** Sorefame—Lobito (31) 35,06 9,12 32,01 8,95 4,32	**TM Tug**	2 Oil 4SA each 6Cy. Ruston & Hornsby Ltd. Lincoln
5288293 HCKQ Esd RT	**QUITO** **Petropolis S.A.** Ecuador	**1 356** 540 2 344	✠Classed LR until 21/3/75	**1953**-10 Charles Hill & Sons Ltd.—Bristol (387) 77,27 11,61 4,122 71,76 11,59 4,42 P 22,9 Trunk 29,3 F 8,0 1 dk RW	**TM Tanker** 10 Ta ER	2 Oil 2SA each 4Cy. 250 × 420 570kW (764bhp) British Polar Engines Ltd. Glasgow Gen 2 × 64kW 2 × 20kW 110/220V d.c. Fuel 78,0t (d.o.) 9,5kn

7357543 PPHT Df Esd Gc Pfd Rdr RT	**QUIXADA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 212** 8 137 23 465	**✠100A1** chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC UMS** **IGS** EL Ft 2$\frac{5}{16}$"U3 FN 5974	**1976**-5 N.V. Boelwerf S.A.—Tamise/Temse (1489) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4621T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. Gent/C 2 WTAuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf)
5044087 YVFT Df Esd Rdr RT	**QUIZANDAL** ex Bahia-79 ex Bianca-74 **Sal Bahia C.A.** Puerto Cabello Venezuela	**713** 355 1 000	✠Classed LR until 4/2/77	**1954**-12 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (220) 58,93 9,25 4,261 53,04 9,20 4,73 P 13,5 RFD 23,8 1 dk RW	**M General Cargo** Mchy.aft G.1 472 B.1 331 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amster Fuel 84,5t
7120237	**QUO VADIS**	**886** 478 —		**1970** ....San Diego, Ca *55,91* 11,00 4,37	**M Fishing**	Oil 2 313kW (3 100bhp) Alco Engine Inc. Fuel (d.o.)
7810260 GYHX 379243 Df Esd Gc Pfd Rdr RT	**QUO VADIS** **F. McAlinden & others** Newry United Kingdom	**197** 85 —	NV	**1979** Vaagland Batbyggeri—Vaagland (95) 27,36 8,01 22,51 6,41 2 dks rf 889 Box K 102	**M Fishing** Side Trawler Seiner 3 Ho ER 3 Ha (stl) ER	Oil 4SA 8Cy. 222 × 292 reduction gea to sc. shaft 683kW (915bhp) Mirrlees Blackstone Ltd. United King 2 Thw. thrust propellers fwd , 1 aft
6823193 PGXM 171 Esd Pfd Rdr RT	**QUO VADIS** **J. Romkes** Urk Netherlands	**161** 66 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker (F31) 32,75 6,66 2,667 29,27 6,58 3,15 1 dk len 73	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 765kW (1 025bhp) NE 73 Stork-Werkspoor Diesel B.V. Netherla
7009330 332034 Esd RTv	**QUOBBA** **Texada Mines Pty. Ltd.** Fremantle, W.A. Australia	**103** 47 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 20,96 6,56 19,54 6,10 3,66 B 6,8 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 114 × 127 General Motors Corp. Detroi Fuel 12,0t (d.o.)
5288346 WJ2479 213279 Rdr RTm	**QUONSET** ex Bojangles ex Elizabeth Monroe Smith **Interstate Navigation Co.** New London, Ct United States of America	**315** 214 —		**1915** New Jersey D.D. & Trans. Co. —Elizabeth, NJ *41,31* 8,84 ... ... 1 dk RW rf 610	**M Ferry** 565P	2 Oil 4SA each 12Cy. 130 × 152 gea to sc. shaft 746kW (1 000bhp) NE 57 Cummins Engine Co. Inc. Columbu Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5200825 ICRQ 791 Df Esd Gc Pfd Rdr RTm/h	**QUOVIS** ex Grigorousa-70 ex La Manche-65 ex Penhir-61 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 873** 1 131 2 347	RI (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1601) 83,01 11,97 5,500 76,66 11,92 7,42 1 dk RW conv General Cargo 70	**M Hopper Barge** Bottom doors 1 Ho closed 1 Ho 34,9 ER 1 Ha (8,3 × 5,1) ER	Oil 4SA 8Cy. 465 × 660 1 492kW (2 000bhp) At. & Ch. de Bretagne Gen 3 220V d.c. Fuel 133,0t (d.o.)
7325370 ZCAO 356277 Df Esd Gc Pfd Rdr RTm/h/v	**R. A. EMERSON** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 11/78 oil tanker (cc) **✠LMC** EL Ht 2$\frac{3}{4}$"U2 FN 6556	**1973**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (890) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122T	**M Tanker** 21 Ta ER L.(oil) 41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe 2 WTAuxB primary 4,42N/mm^2 (45kgf/c secondary 1,52N/mm^2 (15,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) hs104 Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd
5288437 ZSXL 191915 Rdr RTm/v	**R. A. LEIGH** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**176** — 340	✠Classed LR until 11/53	**1952**-9 R. Dunston Ltd.—Thorne (T793) 31,12 6,53 3,302 ... ... RW rf 305	**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 50 McKie & Baxter Ltd. Fuel 32,5t (c)
7914418	**R. A. 001** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 200	**✠AN** inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (132) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914420	**R. A. 002** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 200	**✠AN** inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (133) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	

7914432	**R. A. 003** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠AN inland waterways barge FN 806 ✠ LR class withdrawn	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (134) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914444	**R. A. 004** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 219	✠AN Inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (135) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914456	**R. A. 005** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 000	✠AN Inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (136) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7603590 GSHG 359557 Rdr RTv	**R. B. TELFORD** ex Magnus II-75 **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**993** 638 —	GL	**1965** Kieler Howaldtswerke A.G.—Kiel *44,99* 19,99 3,582 ... ... 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(400) 1(200)	2 Oil 4SA each 12Cy. 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 130kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5288451 ZSWJ 191935 Df Esd Rdr RTm	**R. B. WATERSTON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**704** — —	✠Classed LR until 10/55	**1954**-11 W. Simons & Co. Ltd.—Renfrew (800) 50,30 10,39 4,700 5,34 B 15,9 RW rf 305	**TS Tug** 1 Ho 3,8 1 Ha (1,6 × 2,4)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Wm. Simons & Co. Ltd. Renfrew Fuel 257,0t (c)
5288463 VDZR 192769 Df Esd Gc Rdr RTm/v	**R. BRUCE ANGUS** ex Imperial Redwater-54 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**11 816** 7 950 16 704	✠**100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service ✠**LMC** EL (it) $2\frac{7}{16}$"SQ FN 5763	**1951**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (106) 188,88 20,83 7,614 182,89 20,81 10,70 P 38,1 F 19,2 1 dk RW rf nil conv Tanker 54 4BH WB6496t	**S Bulk Carrier** 6 Ho 16,7 22,1 22,1 22,1 22,1 22,1 ER G.20 211 19 Ha (each 3,3 × 15,5) ER	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) (hs823,5) Gen 2 × 300kW 220V 60Hz a.c. Fuel 609,5t (o.f.) 15,5kn
6708434 HO-9048 7863-77 Df Esd Gc Rdr RT	**R. C. DUNLAP** ex Leo-67 **Geophysical Services Inc.** Panama Panama	**476** 225 —	AB	**1967** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (467) 50,30 11,03 4,150 47,96 10,98 4,88 F 12,2 1 dk	**TM Research** Mchy.aft Der 2(1)	2 Oil 2SA each 16Cy. 216 × 254 1 790kW (2 400bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW Fuel 177,0t 13kn
7502588 ZTRJ Df Esd Gc Rdr RT	**R. E. JONES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 614** 2 195 5 191	Classed LR until 9/2/79	**1977**-11 Orenstein & Koppel A.G. —Luebeck (722) 111,66 18,06 6,022 107,50 18,00 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 30,0 Hopper 4000T Mchy.aft Hopper 2 830 2 sandpumps	4 Vee Oil 4SA each 12Cy. 240 × 280 total 5 899kW (7 908bhp) driving 4 gen. connected to 2 elec. motors each of 1 194kW (1 600shp) geared to 2 sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 124kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd 10kn
6512835 6ZJE 2312 Df Esd Gc Pfd Rdr RTm	**R. G. FOLLIS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**33 672** 25 127 67 594	AB	**1965** Hitachi Zosen—Innoshima (4011) 239,02 31,91 13,532 230,00 31,83 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** 15 Ta ER L.(oil) 74 983	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.) 17kn
7513496 350789 Esd Rdr RT	**R. G. KINNELL** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**107** 24 15	✠Classed LR until 12/5/78	**1977**-4 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (NSC4020) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 380V 50Hz a.c. 12kn
5288516 149845	**R. H. CARR** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**308** 145 103	✠Classed LR until 7/69	**1927**-6 J. Crichton & Co. Ltd.—Saltney, Chester (432) 46,33 8,39 2,134 44,20 7,47 2,75 F 7,7 1 dk R rf 102	**TM Ferry/General Cargo** 815P 1 Ho 17,6 G.259 B.189 1 Ha (w) (3,9 × 3,0) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 222 × 290 358kW (480bhp) NE 51 Blackstone & Co. Ltd. Stamford Gen 2 × 6kW 110V 50Hz a.c. Fuel 20,5t (d.o.) 11kn
7370014 351131 Esd RT	**R. H. TARPEY** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 21/11/75	**1974**-5 James Brown & Hamer Ltd. —Durban (Y23) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
6418649 PKOI 911 Df Esd Gc Rdr RT	**R. I. SORONG** **Government of The Republic of Indonesia** Indonesia	**4 156** 2 387 —	✠Classed LR until 11/66	**1965**-4 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (137) 112,10 15,45 6,617 102,98 15,42 8,16 P 26,6 F 26,0 1 dk rf 203	**M Tanker/Supply Ship** Ref 2 Ho 15 Ta ER In.644	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla

7030731 WZV9 751 522170 Esd Rdr RT	**R. J. MUNZER** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**173** 117 —		**1969** American Marine Corp.—New Orleans, La 11,59 3,429 47,73 3,79 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7729538 WYB6 161 592156	**R. L. PERKINS** **Lolita Chouest Inc.** Galliano, La United States of America	**197** 133 700		**1978** North American Shipyard Inc. —Galliano, La (109) ... ... 50,60 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 1 865kW (2 500bhp) ....
7219882 EAIB 560 Esd Rdr RT	**R. MAZAGON** **Auxiliar Maritima del Sur S.A.** Tarragona Spain	**206** 84 195	BV	**1972** Ast. de Tarragona—Tarragona 30,26 8,31 3,506 26,22 8,01 4,02 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
6920551 JKPD 105132 Rdr RT	**R. O. C. No. 2** ex Kaiei Maru No. 27-78 **Y.K. Kosei Sangyo** Shimokamagari, Japan Hiroshima Pref.	**129** 35 —		**1969** Usuki Tekkosho—Usuki (727) 35,03 6,71 2,388 29,95 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Usuki Tekkosho
6507294 8LKH 93083 Df Esd Rdr RT	**R. O. C. No. 3** ex Kyoei Maru No. 2-78 **Pacific Marine Service K.K.** Tokyo, Japan Tokyo Pref.	**187** 84 —		**1964** Uchida Zosen—Ise (604) 6,66 2,820 34,60 6,61 3,20 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tatey
7113337 GUSB 363689 Df Esd Gc Rdr RTv	**R. O. F. BEAVER** ex Helga I-75 ex Bibiana-73 ex Monarch Fame-72 ex Irish Fame-71 ex Bibiana-71 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	T.Mk **983** 554 1 599	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1129) 80,70 12,91 4,141 70,82 12,81 8,31 2 dks	**M RoRo Cargo** Vehicles Stern ramp 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederiks Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.)
7114836 351117 Esd Rdr RTv	**R. P. JACKSON** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works —Kaapstad/Cape Town (156) 26,98 5,77 1,626 23,88 5,40 3,56 1 dk rf 889 BK 102	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.)
7631755 EBWJ 1008	**R. PENON** ex Cepsa Segundo **Auxiliar Maritima del Sur S.A.** Sevilla Spain	**164** 12 62		**1958** Empresa Nacional "Elcano"—Seville 26,95 25,00 7,70 3,71	**M Tug**	Oil ....
5288607 WB2234 253251 Df	**R. R. STONE** **R.D. Stone** Wilmington, NC United States of America	**143** 49 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (133) 26,34 7,07 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW 115V d.c. Fuel 56,0t
5288621 ZSLP 350120 Df Esd Gc Rdr RTh	**R. S. A.** **Government of The Republic of** **South Africa (Department of** **Transport)** Cape Town/ South Africa Kaapstad	**1 573** 734 1 527	✠LR class withdrawn 25/7/80	**1961**-11 Fujinagata Zosensho—Osaka (83) 68,86 12,86 62,01 12,81 6,51 P 9,2 F 11,0 2 dks rf 584	**M Research** Survey Ref 25bth P Ice strengthened 2 Ho 10,8 11,9 ER G.1 500 B.1 356 In.39 2 Ha (stl) (7,1 8,3 × 4,8) ER 4W Der 2(10) 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 150kW 445V 60Hz a.c. Fuel 565,0t (d.o.)
5288633 VVBB 315762 Esd RTm	**R. S. V. PATHFINDER** ex Hooghly-38 **Calcutta Port Trust** Calcutta India	**495** 143 261	IRS ✠Classed LR until 12/5/78	**1938**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (280) 52,43 9,63 2,820 3,66 F 8,0 1 dk R	**TS Research** Survey 1 Ho 4,8 1 Ha (1,8 × 1,5) 1W	T 6Cy. (2) 279 (2) 483 & (2) 800 × 50 821kW (1 100ihp) Taikoo Dock & Eng. Co. Hong Gen 1 × 12,5kW 220V d.c. Fuel 101,5t (c)
5288645 K641	**R. T. C. 2** **Syarikat Perkapalan Mutiara** **Sendirian Berhad** Kuching Malaysia	**86** — 152	✠100A1 SS 9/76 oil tanker East Indian Archipelago service EL (a) ¾" FN 167	**1958**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (236) 18,60 7,04 2,045 18,29 6,71 2,44 1 dk rf nil 3BH	**Tank Barge**	
7217092 WZJ5176 Esd Gc Pfd Rdr RT	**R. V. COLUMBUS ISELIN** **University of Miami (Rosenstiel** **School of Marine &** **Atmospheric Science)** Miami, Fl United States of America Also known as COLUMBUS ISELIN	**280** 191 372	AB	**1972** Bellinger Shipyards Inc.—Jacksonville, Fl (105) 51,52 11,03 3,226 48,77 10,98 4,58 1 dk	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd
6507488 WH5449 272740 Esd RTm	**R. V. COMMONWEALTH** ex State Star-75 **Hydrosearch Inc.** Wilmington, De United States of America	**134** 91 127		**1956** Arnold V. Walker Shipyard —Pascagoula, Ms (116) *25,27* 6,71 2,44 1 dk rf 305	**TM Ferry/General Cargo** 22P 1 Ha (1,5 × 1,2)	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel (d.o.)

7618193 WYZ5 125 Df Esd Gc Pfd Rdr RT	**R. V. JOHNSON** ex Yeaton (WPC 156)-73 **Harbor Branch Foundation Inc.** Fort Pierce, Fl United States of America See Register of Offshore Units	**238** 162 —	AB	**1927** American Brown Boveri Corp.—Camden, NJ (350) 37,70 8,13 3,214 35,21 3,74 1 dk conv Patrol Vessel 73	**TM Research/Depot Ship** for submersibles Oceanographic Cr 1(10)	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts NE made77 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW Thw. thrust propeller fwd
5228798 Esd Gc Rdr RT	**R. V. PROSPECTOR** ex Matane-64 ex Matane 1-46 **Deepsea Ventures Inc.** Newport News, Va United States of America Also known as PROSPECTOR	**297** 103 —	✠Classed LR until 2/64	**1938**-7 Marine Industries Ltd.—Sorel, P.Q. (53) 46,49 9,94 2,604 43,44 9,76 3,81 P & B 25,6 F 6,4 1 dk (raised fwd) conv General Cargo 64	**M Research** Oceanographic 1 Ho 14,3 B.310 1 Ha (3,2 × 5,1) 1W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 NE 69 Caterpillar Tractor Co. U.S.A.
7005229 GNOP 339113 Df Esd Pfd Rdr RTm/h/v	**R. W. OLSEN** ex Cape Shore-80 **Texas Instruments Ltd.** Geophysical Service International London United Kingdom See Register of Offshore Units	**771** 225 —	**✠100A1** SS 4/80 Ice Class 2 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 790	**1970**-5 Charles Hill & Sons Ltd.—Bristol (462) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 conv Deck Cargo Tug/Supply Ship 80 6BH WB567t	**TM Research** Survey 12P 3 Ta ER L.104 Der 1(5)	2 Oil 4SA each 16Cy. 222 × 292 sr reverse geared 2 984kW (4 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 160kW 1 × 60kW 220V d.c. Bow jet pump Fuel 40,5t (d.o.) 13,5kn
7365045	**R. W. S.** ex Sally A.-80 **De Groot Constructie B.V.** Zwijndrecht Netherlands	**3 844** 3 151 —	**✠100A** SS 3/79 pontoon EL (o) FN 2708 ✠ LR class withdrawn ·	**1974**-5 Ross Co. Ltd.—New Ross (643) 93,00 24,26 4,217 92,51 23,78 5,49 1 dk rf nil 9BH WB10993T	**Pontoon**	
7723819 WD6102 610267 Df Esd Gc Pfd Rdr RT	**R. W. SESLER** **Union Carbide Corp.** New York, NY United States of America	**180** 122 686	AB	**1979** Atlantic Marine Inc.—Jacksonville, Fl (171) 30,48 10,67 5,335 28,99 10,62 6,86 1 dk rf nil	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 12kn
7037193 SUXR 1117 Esd Gc Rdr RT	**RAA** **Gulf of Suez Petroleum Co.** Alexandria Egypt	**581** — —	AB	**1971** Timsah SB. Co.—Alexandria (179) 4,103 36,50 9,20 5,29 F 17,4 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reduction geared General Motors Corp. La Grange, Illinois
7924152	**RAA** **Arab Traders Union** Port Said Egypt	**150** — 250	**✠AN** inland waterways non—perishable cargoes EL (B) FN 269	**1980**-1 Canal Naval Construction Co.—Port Said (Port Fuad) (219) 28,22 7,73 1,561 27,67 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
5362269 OZCW D2021 Df Esd RT	**RAABJERG** ex Titania-72 **P/R Raabjerg** Carl Schmidt-Olsen Frederikshavn Denmark	**143** 52 —	NV	**1961** A/B Marstrands M/V—Marstrand (39) 32,11 6,74 3,252 6,71 3,61 1 dk BK 196 len 67	**M Fishing** Side Trawler Ice strengthened 4 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 0,9 × 1,3) ER 1W Der 1	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
6912841 HZMC Df Esd Gc Pfd Rdr RTv	**RAAD** ex Monte Cinto-80 **Saudi Maritime Transport Co. Ltd.** Jeddah Saudi Arabia	T.Mk **2 085** 769 3 300	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (196) 99,68 4,496 96,02 14,86 11,18 2 dks rf nil	**TM RoRo Cargo** Vehicles Wine Stern door 1 Ho 83,3 4 Ta ER G.6 433 B.5 856 L.110 2 Ha (each 8,7 × 3,0) ER	2 Oil 4SA each 8Cy. 317 × 368 3 178kW (4 260bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 194kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 15,5kn
5018911 C4VV 374291 Df Esd Rdr RTm/h	**RAAFAT** ex Anne Christina **Poplar Shipping Co. Ltd.** Limassol Cyprus	**727** 288 1 047	BV	**1956** N.V. Scheeps. "Vooruitgang"—Foxhol (182) 74,83 10,52 3,871 67,80 10,22 6,20 P 6,1 F 6,4 1 dk & S dk RW rf 203	**M General Cargo** OSD 2 Ho 23,8 22,0 ER G.2 316 B.2 127 2 Ha (each 15,6 × 4,9) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 20kW 110V d.c. Fuel 135,0t (d.o.) 12kn
7519907 PGYA Df Esd Gc Pfd Rdr RTm/h/v	**RAAMGRACHT** **C.V. Scheepv. Onderneming 'Raamgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 666	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1$\frac{3}{4}$"U2 FN 1984	**1976**-11 Miho Zosensho K.K.—Shimizu (1047) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7114616 EPCL 145 Rdr RTm	**RAANA** ex Webster **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1966** Greenville SB. Corp.—Greenville, Ms *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.) 11kn
7520293 5AMJ TP563 Df Esd Gc Rdr RT	**RAAS AL-HELAL** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	✠LR class withdrawn-Owner's request 27/6/80	**1977**-5 Est. Nav. do Mondego—Figueiro da Foz (180) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-MaK Maschinenbau West Germany Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn

7340435 2IUC 365005 Rdr RT	**RAASAY** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 7/80 non—perishable cargoes West coast of Scotland service, inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI FSWR FN 177	**1976**-4 James Lamont & Co. Ltd.—Port Glasgow (425) 25,23 6,66 1,334 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 revers reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 6kW 24/32V d.c.
7117890 YTZM 304 Df Esd Gc Rdr RT	**RAB** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**9 688** 5 940 14 818	**✠100A1** SS 6/76 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4568 JR	**1972**-1 Brodogradiliste "3 Maj"—Rijeka (544) 147,17(BB) 20,65 9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Brodogradiliste "3 Maj" AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c.
5094381 HAAY Df Esd Gc Rdr RTv	**RABA** ex Duisburg-71 **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 696** 1 476 4 825	GL	**1951** Orenstein Koppel & Luebecker —Luebeck (444) 110,39 14,84 6,427 101,76 14,79 9,40 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 19,5 23,0 ER 16,7 16,0 G.8 583 B.7 762 In.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 654,5t (hvf)
5288683 SPHJ Df Esd Rdr RT	**RABA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**648** 217 450	PR	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/38) 59,24 9,07 53,85 9,02 4,93 1 dk RW	**S Fishing** Side Trawler Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Maskinfabrik Gen 2 × 20kW 220V d.c.
6901517 MZYD 337010 RT	**RABAB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**51** — 20	**✠100A1** SS 6/77 tug For service west of a line Ras al Hadd to Gwadan **✠LMC** EL (a) FN 144	**1969**-1 R. Dunston Ltd.—Thorne (T1251) 19,99 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse gea Lister Blackstone Marine Ltd. Gen 2 × 5kW 230V 50Hz a.c.
5416333 YTUP Esd Pfd Rdr RT	**RABAC** ex Labin-67 ex Ptarmigan-63 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	*959* *366* 1 000	**✠100A1** SS 9/77 with freeboard **✠LMC** EL o FN 1179 JR	**1948**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (481) 71,30 11,10 4,236 67,19 10,98 6,56 1 dk & S dk RW Coil BH to S dk 4 to 2nd dk WB281t	**M General Cargo** OSD Ref 2 Ho ER 1 Ho 2 TwD ER 1 TwD G.2 150 B.1 922 In.274 3 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) 6W Der 2(5) 4(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gen 4 × 265kW 220V Fuel 114,0t
6406581	**RABAC** **Compania de Navegacion Medicis S.A.** Panama Panama	**127** 72 —		**1944** Brodogradiliste Kopar—Koper 26,14 6,91 2,998 6,86 1 dk	**Wood M General Cargo** G.170	Oil 4SA 4Cy. Masch. Augsburg-Nuernberg (MAN)
7010107 9HEL Df Esd Gc Rdr RTm/h/v	**RABAT** ex Ino A-74 ex Boston Express-71 Launched as Ino	T.Mk **1 184** 754 2 400 **2 818** 1 937 4 400	GL	**1970** Martin Jansen Schiffswerft u. Mfbk. —Leer (94) 99,04 14,05 4,242/6,300 89,59 14,00 8,01 P 13,2 F 6,1 2 dks	**M General Cargo** 2 Ho 34,7 31,7 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 geare sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 160kW 2 × 40kW 380V 50Hz a.c. Fuel 452,0t (d.o.)
7730886	**RABAT** **The Anglo Maroccan State Co. S.A.** Tangier Morocco	**251** 78 —	BV	**1977** Const. Nav. del Sureste S.A. —Alicante 38,10 8,01 32,39 6,00 3,87 1 dk	**TM Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Gen 2 × 320kW 220V 50Hz a.c.
7603497 DEDA Df Esd Gc Pfd Rdr RT	**RABENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**14 741** 7 329 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (256) 193,20(BB) 27,06 9,106 178,01 27,01 17,61 3 dks	**M RoRo Cargo** Vehicles Heavy load Slewing stern ramp Stern door Side doors (p & s) Mchy.aft B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 geare sc. shaft 12 928kW (17 330bhp) Kawasaki Heavy Ind. Ltd. Controllable pitch propeller 2 Thw. thrust propellers fwd
6930881 Esd Rdr RT	**RABHA** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**199** 99 178		**1969** Arnhemsche Schps. Maats.—Arnhem (453) 47,45 9,28 1,499 44,23 8,39 3,36 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft Der 2	2 Oil 4SA each 6Cy. 178 × 197 503kW (674bhp) English Electric Diesels Ltd. Paxman Eng. Div.
7389780 SVNY 7549 Df Esd Gc Pfd Rdr RT	**RABIGH BAY 1** ex Susanne-79 **Phryny Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**18 325** 10 404 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (412) 170,72 25,94 11,094 161,73 25,91 14,51 P - F - 1 dk	**M Tanker** 14 Ta ER L.(oil) 39 596	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Fuel 2 641,5t (hvf)-45,5pd
7388827 SZHA Df Esd Gc Pfd Rdr RT	**RABIGH BAY 3** ex Erika-80 **White Angel Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greece	**69 016** 50 992 135 500	BV	**1977** Eriksbergs M/V A/B—Goteborg (691) 280,68 16,701 266,71 41,41 21,95 P 36,9 B 14,1 F 22,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 167 693 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 2 × 900kW 1 × 850kW 450V 60Hz a.c. Fuel 481,5t (d.o.) 6 176,5t (hvf)-96,5

7710032 HO-3257 8787-P EXT-2 Df Esd Rdr RT	**RABIGH BAY 4** ex Farazan-80 ex Rubat Trust-80 **Alcestis Shipping & Trading Corp. S.A.** John S. Latsis Panama Panama	**646** 387 750	✠100A1 DTsm oil F.P. 60" & above for Eastern Mediterranean & Red Sea service ✠LMC EL (I) 302,5/22,0U2	**1978**-1 Alsa Shipyard—Piraeus (1016) 59,90 12,68 1,591 53,50 12,50 2,44 RAD 8,3 1 dk rf nil 7BH WB18T	**TM RoRo Cargo/Landing Craft** Oil Water 6 Ta ER	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts 619kW (830bhp) Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 380V 50Hz a.c.
7610725 H8NF Df Esd Gc Pfd Rdr RT	**RABIGH BAY-2** ex Sibofir-80 **Aroania Shipping & Trading Corp.** John S. Latsis Panama Panama	**32 023** 22 484 54 600	NV	**1979** Uddevallavarvet AB—Uddevalla (303) 206,86 32,26 12,650 200,44 32,24 17,33 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta ER G.65 897 L.(oil) 68 307 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1600 11 787kW (15 800bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 710kW 16,75kn
8008254 Esd Rdr RT	**RABIGH 1** **Petrola International** Panama Panama	**190** — —	100A1 tug Class Contemplated FN 303	**1980** Scheeps. Damen B.V.—Bergum (210) 30,18 28,07 7,83 2,98 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared Kloeckner Humboldt Deutz West Germany
8008266 Esd Rdr RT	**RABIGH 2** **Petrola International** Panama Panama	**200** — —	100A1 tug Class Contemplated FN 285	**1980** Alblas Scheepswerf—Krimpen a/d Ijssel ((3119)) 30,13 3,444 23,98 7,83 4,07 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz Koeln
6803741 6VLG 348 Df Esd Pfd Rdr RT	**RABIHA SIGA SOW** ex Akashi Maru No. 56-74 **Senepesca Co. Ltd.** Dakar Senegal	**175** 60 —	BV	**1967** Hayashikane Zosen—Shimonoseki (1103) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka 11,75kn
7223510 SQCD Df Esd Gc Rdr RTm/h/v	**RABKA ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 990** 1 012 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3935) 85,91 12,40 4,496/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 14,25kn
7114886 UIZV M-29634 Df Esd Gc Rdr RT	**RABOCHAYA SMENA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16,75kn
5357757 ODNY B2738 Df Esd Rdr RTm/h	**RABUNION I** ex Saad-73 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 221 910	✠100A1 SS 7/80 Str. nav. ice ✠LMC EL I 1⅜"SQ FN 933	**1955**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (736) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5127516 ODNA B4052 Df Esd Rdr RTm	**RABUNION II** ex Siba Bari-78 ex Gemma-68 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**324** 139 512	(GL) (RI)	**1952** Werft Nobiskrug—Rendsburg (550) 51,77 8,11 2,915 47,10 8,06 5,11 1 dk & S dk RW	**M Livestock Carrier** OSD 1 Ho ER G.906 B.484 2 Ha ER	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (d.o.)
6400379 ODNY Df Esd Rdr RTm	**RABUNION III** ex Yuki-74 ex Iberian-70 ex Yuki Hansen-66 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**455** 204 743	✠100A1 SS 9/78 ✠LMC EL j 1⅛"SQ FN 789	**1964**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (352) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 37,1 ER 1 TwD 35,9 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 3(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 15kW 110V a.c. Fuel 100,5t (d.o.) 11kn
5037046 ODBF B2789 Df Esd Rdr RTm	**RABUNION IV** ex Lamaya-76 ex Agrocorp-74 ex Sofia-73 ex Barok-71 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**1 140** 543 1 608	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (821) 78,47 11,64 5,290 71,63 11,59 2 dks & S dk RW	**M Livestock Carrier** OSD 7P Side doors 2 Ho each 20,1 ER G.3 285 B.2 973 2 Ha (each 12,8 × 4,8) ER 8W Der 4(5) 2(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 1 498,5t (d.o.) 12kn
5207615 ODBX B2795 Df Esd Rdr RTm/h	**RABUNION V** ex Croesus-75 ex Berta-73 ex Libertas-72 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	✠100A1 CS 5/78 Str. nav. ice ✠LMC EL I FN 933	**1958**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (746) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB90t	**M General Cargo** CSD 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5206570 B2800 Df Esd Rdr RTm/h	**RABUNION VI** ex Phoebus-75 ex Leonidas-74 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	✠100A1 CS 6/77 Str. nav. ice ✠LMC EL I FN 933	**1958**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (745) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 35kW 110V d.c. Fuel (d.o.) 10,75kn

5122176 ODDD B4026 Esd Pfd Rdr RTm/v	**RABUNION VII** ex Stormont-76 ex Fruin-63 ex Fife Coast-58 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**906** 344 1 057	**✠100A1** **✠LMC**	SS 5/79 EL n FN 1098	**1954**-12 George Brown & Co. (Marine) Ltd. —Greenock (260) 69,02 10,85 3,982 64,01 10,83 6,33 Ba 13,5 F 8,6 1 dk & S dk R rf 102 3BH to S dk WB385t	**M General Cargo** 1 Ho 38,3 ER G.2 167 B.2 029 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(10) 3(6)	OSD	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) G. Clark (1938) Ltd. Sunde Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 45,0t (d.o.)
5403207 ODCM B4021 Df Esd Gc Rdr RTh/v	**RABUNION VIII** ex Maria Danica-77 ex Pep Marine-74 ex Duel-73 ex Italian-70 ex Willem Smits-68 ex Dita Smits II-65 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**400** 217 742	 ✠Classed LR until 8/8/75	BV	**1963**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (350) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76	**M General Cargo** 1 Ho 35,9 1 TwD 37,1 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 4(3)	OSD	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 15kW 1 × 5kW 220V d.c. Fuel 99,5t (d.o.)-3,0pd
6403254 ODCN B4022 Df Esd Rdr RT	**RABUNION IX** ex Jodine-77 ex Celbi-74 ex Linetrader-73 ex Eerbeek-73 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 319 1 104	**✠100A1** Ice Class 2 **✠LMC**	SS 3/78 EL m 1¼"SQ FN 1035	**1964**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (976) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,9 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB270t	**M General Cargo** 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 4(3-5)	OSD	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amste
6421581 Df Esd Rdr RT	**RABUNION X** ex Polaris-77 ex Conger-73 ex Ellen Mahler-65 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 289 1 199		GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (96) 66,30 10,55 3,772 60,00 10,51 5,80 F 7,7 2 dks rf 102	**M General Cargo** 1 Ho 4,5 1 TwD 43,8 ER G.2 407 B.2 180 2 Ha (stl) (each 15,0 × 6,0) ER 4W Der 4(3)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 20kW 220V a.c. Fuel 51,0t (d.o.)
5388574 ODOX Df Esd Rdr RTm	**RABUNION XI** ex Jan-77 ex Westropa-74 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**497** 252 1 044	**✠100A1** **✠LMC**	 EL M 0,0/0,0SQ FN 1005	**1961**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (759) 69,91 10,14 3,772 63,00 10,00 5,95 F 9,8 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB321T	**M General Cargo** 1 Ho 40,7 ER G.2 223 B.2 053 2 Ha (18,9comb. 12,5 × 6,0) ER Der 3(10) 2(5)	OSD 2bth P	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amste Gen 1 × 30kW 1 × 26kW 1 × 10 110V Fuel 90,5t (d.o.)
5115020 ODDS Df Esd Rdr RT	**RABUNION XII** ex Finkenau-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**1 197** 512 1 752 **1 971** 1 185 2 845		GL	**1961** F. Schichau G.m.b.H.—Bremerhaven (1707) 83,29 12,04 4,360/— 75,93 12,01 6,89 F 9,8 1 dk conv General Cargo 78	**M Livestock Carrier**		Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 2 × 125kW 1 × 75kW 231/400V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)
5022089 ODDT B4046 Df Esd Rdr RTm/h	**RABUNION XIII** ex Arcas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 920	**✠100A1** Ice Class 3 **✠LMC**	CS 6/77 EL I FN 933	**1959**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (754) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 708 In.38 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amste Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 107
5057694 ODDU Df Esd Rdr RTm/h	**RABUNION XIV** ex Calchas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 925	**✠100A1** Ice Class 3 **✠LMC**	CS 2/78 EL I FN 933	**1960**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (755) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 4,0) (13,9 × 5,0) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amste Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10
5352692 ODDW Df Esd Rdr RTm/h	**RABUNION XV** ex Taras-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 905	**✠100A1** Ice Class 3 **✠LMC**	CS 8/75 EL I ptSQ FN 939	**1960**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (757) 64,85 9,96 3,703 59,75 9,91 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 560kW (750bhp) Werk N.V. Werkspoor Amste Gen 2 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10
6409557 ODEC B4047 Df Esd Rdr RTm/h	**RABUNION XVI** ex Boreas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 216 992	**✠100A1** Ice Class 3 **✠LMC**	CS 7/79 EL m FN 1044	**1964**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (773) 70,90 10,47 3,779 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB219t	**M General Cargo** 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)		Oil 4SA 8Cy. 390 × 680 843kW (1 130bhp) N.V. Werkspoor Amste Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel 75,0t (d.o.) 12
7052179 ODES B4067 Df Esd Gc Rdr RTm/h/v	**RABUNION XVII** ex Meteoor-79 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **1 125** 531 1 881		BV (GL)	**1971** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (379) 95,15 14,41 4,776 73,87 14,30 8,41 P 19,2 2 dks conv General Cargo 79	**M Livestock Carrier** 2 Ho 13,7 20,1 ER B.4 672 2 Ha (stl) ER		Oil 4SA 6Cy. 410 × 470 2 238kW (3 000bhp) N.V. Werkspoor Amst Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) (hvf)
7223950 WYZ3 965 532143	**RACCOON POINT** **B. A. Leasing Corp.** Morgan City, La United States of America	**538** 366 —			**1971** ....Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**		Oil 1 141kW (1 530bhp) .... Fuel (d.o.)

5146029 582462 373911	**RACHA** ex Elsie-78 ex Karol-74 ex Mutci-73 ex Tjibon-72 ex Suurhusen-71 ex Heinz Wilhelm-70 ex Dija-59 ex Margriet-L-56 ex Jans-54 **Racha Marine Co. Ltd.** Limassol Cyprus	**299** 173 417	HR (BV) *Classed BC until 1/60	**1940**-10 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *40,09* 7,12 2,674 38,10 7,09 2,90 P 11,0 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.490 B.462 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) NE 64 Kloeckner Humboldt Deutz Koeln 9kn
6610455 OPEX 128 Esd Pfd RT	**RACHEL** **Rederij Jacoba P.V.B.A.** Zeebrugge Belgium	**130** 41 61		**1966** Beliard-Murdoch S.A.—Oostende (C.197) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 11kn
7308061 WX9277 298819	**RACHEL BURTON** **Zapata Haynie Corp.** Houma, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56 1 dk	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7049990 WY2759 512462	**RACKETEER** **Martin S. Greene** San Francisco, Ca United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5165752 YTNF Df Esd Gc Rdr RT	**RAD** ex Ivalo-74 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**1 359** 576 2 181	JR (NV)	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (230) 89,03 14,28 4,865 81,39 12,70 7,29 P 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 162 B.3 937 2 Ha (16,0 16,7 × 5,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 121,0t (d.o.) 13kn
5288815	**RADA DE CARTAGENA** ex Faro Canet-48 ex Atlantida 3°	**247** 178 400		**1944** Ast. Atlantida—Valencia *36,00* 8,01 7,98 3,71 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 230 × 300 224kW (300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 24,5t (d.o.) 8kn
7428861 YQDL 320 Df Esd Gc Rdr RT	**RADAUTI** **NAVROM** Constantza Romania	**4 399** 1 929 — **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15,75kn
5097008 MWVF 187129 Esd Pfd RT	**RADCLIFFE TRADER** ex Silloth Trader-80 ex Rosemary D-74 ex Valerie B.-73 ex Sarsfield-70 ex Edgefield-65 ex Spolesto-56 **Evan Thomas Radcliffe & Co. Ltd.** Cardiff United Kingdom	**622** 329 945	✠**100A1** SS 9/76 ✠**LMC** EL j FN 748	**1956**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (278) 61,80 9,56 3,518 56,09 9,30 4,04 P 15,9 F 10,7 1 dk rf 76 3BH WB448t incl. Topside tanks 33t	**M General Cargo** 1 Ho ER G.1 124 B.1 043 2 Ha (14,2 9,1 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 64,0t 10,5kn
6400549 GBMZ 384696 Df Esd Rdr RT	**RADCLIFFE VENTURER** ex Bea-80 ex Hattstedt-74 ex Henriette H-72 ex Tilly-69 **Evan Thomas Radcliffe & Co. Ltd.** Cardiff United Kingdom	**504** 324 960	BV	**1964** N.V. Bodewes Schps.—Martenshoek (475) 60,13 9,25 3,601 55,30 9,20 4,04 1 dk RW	**M General Cargo** 1 Ho 30,0comb. ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 504kW (675bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 68,0t (d.o.) 11kn
6719196 YTXB Df Esd Gc Pfd Rdr RTm	**RADE KONCAR** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**36 295** 23 500 62 416	BV JR	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (655) 226,52 33,05 12,793 215,02 33,00 17,30 1 dk	**M Tanker** 13 Ta ER L.(oil) 74 717 HeCls. B 3W Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 328kW 400V d.c. Fuel 2 236,5t-63,0pd 16,5kn
7229552 DDWY Df Esd Gc Pfd Rdr RTm	**RADEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 905 6 261	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (449) 104,91 14,64 5,801 95,74 14,61 7,22 P 22,6 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 15kn
6814097 LGIP Df Esd Rdr RT	**RADEK** ex Anna Lovise-78 **Bertin Torgersen** Bergen Norway	**457** 220 —	NV	**1966** Smedvik Mek. Verksted A/S—Tjorvag (10) 50,09 8,26 4,700 45,17 8,23 4,88 1 dk BK 107 len 69 len 71	**M Fishing** Side-fishing Ice strengthened 5 Ho ER 5 Ha (2,7 × 3,2) (2,5 2,5 2,5 × 1,8) (2,9 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 34kW 1 × 26kW 220V 50Hz a.c. Fuel (d.o.)
7324340 UMUP M-14689 Df Esd Gc Rdr RT	**RADEKHOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

7406071	**RADHA RANI**	**185**		**1976** Mazagon Dock Ltd.—Bombay (355)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 g
ATNV		90		27,36 8,06 2,901	Side Trawler	sc. shaft
1664	**Union Carbide India Ltd.**	—	AB	25,89 7,92 3,66	1 Ho 6,7	624kW (836bhp)
Esd Rdr	Bombay India			F 12,5 1 dk		Caterpillar Tractor Co. Pe
RT					1 Ha (stl) (1,8 × —)	Gen 2 × 88kW a.c.

7009847	**RADHOST**	**3 267**		**1970** Stocznia Szczecinska im. A.	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 680 × 1250
OLGC		1 756		Warskiego—Szczecin (B455/12)	12P	4 103kW (5 500bhp)
	Czechoslovak Ocean Shipping	5 345	PR	123,96 17,00 —/6,871	Ice strengthened	H. Cegielski
Df Esd	**International Joint Stock Co.**	**5 310**		116,90 16,95 9,91	3 Ho ER 1 Ho	Gen 2 × 320kW 1 × 200kW 4
Gc Rdr	**(Ceskoslovenska Namorni**	2 940		1 dk & S dk	G.9 611 B.8 778	
RT	**Spolecnest)**	5 961			4 Ha (stl) (10,2 × 6,4) (15,5 11,0 ×	
	Praha Czechoslovakia				8,9) ER (7,4 × 5,7)	
					14W Der 1(30) 3(10) 2(5) 8(2,5)	

7018044	**RADIANT MED**	**2 997**		**1970** Hashihama Zosen—Imabari (262)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
D5RT	ex Shusei Maru-77	2 024		100,64 15,85 6,605		2 835kW (3 800bhp)
6584	**Maritime Star Shipping Ltd.**	5 617	NK	94,01 15,80 8,01	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Middle East Agents			P 19,6 F 10,1 1 dk	G.7 148 B.6 654	Diesels Ltd.)
Gc Rdr	Monrovia Liberia			RW	2 Ha (stl) (26,6 28,0 × 9,3) ER	Gen 2 × 128kW 450V a.c.
RT					Der 4(20)	Fuel 579,0t-14,0pd

7526522	**RADIANT STAR**	**15 354**		**1977** Kanasashi Zosensho—Tsukama	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200
ELPA		10 707		Works, Shimizu (1225)		6 938kW (9 300bhp)
5939	**Yucca Shipping Inc.**	25 887		175,85 9,602	5 Ho ER	Kawasaki Heavy Ind. Ltd.
Df Esd	Monrovia Liberia			165,00 25,40 13,42	G.35 946 B.31 773	Fuel-33,0pd
Gc Pfd					5 Ha (stl) (12,5 × 9,9) (18,9 18,7	
Rdr RT					18,7 18,7 × 12,5) ER	
					Der 5(25)	

7905182	**RADIANT STAR**	**315**	**100A1**	**1980** T. Hellesoy Skipsb.—Lofallstrand	**M Fishing**	Oil 4SA 12Cy. 225 × 300 sr gea
		—	Class Contemplated	(101)	Side Trawler Seiner	1 388kW (1 860bhp)
	William Wiseman	—		36,58 5,801		A/S Burmeister & Wain's Motor-o
Esd Gc	Macduff United Kingdom		FN 568	35,11 9,01 7,17		Mfbk. af 1971
Pfd Rdr				2 dks		Controllable pitch propeller
RT						

7616327	**RADIANT VENTURE**	**19 441**	**✠100A1**	**1977**-4 Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
ELHJ		13 496	strengthened for heavy	(I.H.I.)—Aioi (2598)		7 385kW (9 900bhp)
5918	**Radiance Carriers Inc.**	37 871	cargoes — Nos. 2 and 4	187,74(BB) 28,43 10,764	pt higher tensile steel	Ishikawajima Harima Heavy Ind. (I.
Df Esd	Monrovia Liberia		holds may be empty	178,01 28,40 15,32	5 Ho 27,2 27,2 27,2 27,2 28,8	AuxB (o.f.) 0,79N/mm² (8kgf/cm²)
Gc Pfd			**✠LMC**	F 14,7 1 dk	ER	e(ex.g) 1,18N/mm² (12kgf/cm²)
Rdr RT			EL J† 2⅜"SQ	rf nil	G.45 830 B.44 357	Gen 3 × 42kW
			FN 7783	7BH WB20715T incl. comb. btm & side	5 Ha (stl) (16,0 × 12,5) (17,6 17,6	Fuel 179,0t (d.o.) 2 866,5t (hvf)
				tanks in holds 4208T, topside tanks in	17,6 17,6 × 14,4) ER	
				holds 4898T and No. 3 hold 9704T	Cr 4(15)	

5288841	**RADIATION**	**139**		**1957** Smith & Hutton Ltd.—Anstruther	**Wood M Fishing**	Oil 4SA 6Cy. 216 × 330
MXRB		59		6,99 3,455	Side-fishing	
183858	**R. C. M. Patrick & others**	—		28,58 6,84 4,58	Mchy.aft	Mirrlees, Bickerton & Day
Df Esd	British United Trawlers (Aberdeen)			1 dk		
Pfd RT	Ltd.					
	Aberdeen United Kingdom					

5063124	**RADINO**	**340**		**1946** Est. Sao Jacinto S.a.r.L.—Aveiro	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
C4QQ	ex Lara ex Pioneer ex Caramulo	236		45,67 7,17 3,061		298kW (400bhp) E made41 fitte
	Andreas Myrianthous	480	HR (BV)	39,22 7,12 3,41	1 Ho	Guldner-Mot. Asc
	Limassol Cyprus			1 dk	G.18 364	Fuel (d.o.)
					2 Ha (each 6,4 × 3,0) ER	
					2W Der 2(1)	

5391791	**RADIOSA**	**1 545**	**100A1** SS 5/77	**1947** Wm. Denny & Bros. Ltd.—Dumbarton	**TM Passenger/Ferry**	2 Oil 2SA each 5Cy. 480 × 700
SV3719	ex Exeter-72 ex Winchester-71	877	Mediterranean service	(1403)	650dk P	2 238kW (3 000bhp)
4343	**Allied Finance S.A.**	—	**LMC**	76,66 11,51 3,722		Wm. Denny & Bros. Ltd.
Esd Pfd	Piraeus Greece		EL (o) 1½"	70,11 10,98 4,88		Gen 3 × 75kW 225V d.c.
Rdr			FN 1112	B & F 65,6 1 dk, 2nd dk fwd of mchy.		Fuel 87,5t (d.o.)
RTm/v				space		
				RW rf 102 conv General Ĉargo 72		
				12BH WB134t incl. DTa62t f23t		

6718776	**RADIOSA AURORA PRIMA**	**109**		**1967** Cant. Nav. Mario Morini—Ancona	**Wood M Fishing**	Oil 4SA 6Cy. 240 × 350
IKNT		32		(96)	Side Trawler	233kW (313bhp)
427	**Vittorio Micucci**	—		27,89 6,71	Mchy.aft	Atlas-MaK Maschinenbau
Esd Rdr	Ancona Italy			26,09 6,49 3,20		
RT				1 dk		

5288853	**RADISHCHEV**	**3 170**		**1958** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UIUP		1 225		84,69 14,03 5,563	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp) NE 68
M-22285	**U.S.S.R. -'Zapryba'**	1 301	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha
Df Esd	Kaliningrad U.S.S.R.			2 dks	5 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					B.294 In.1 331	Controllable pitch propeller
RT					5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5)	
					(1,6 × 1,6)	
					4W Der 2(3) 2(1,5)	

7044471	**RADIST**	**657**		**1968** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ERUO		244		54,23 9,38 3,722	Side Trawler Ref	597kW (800bhp)
M-29878	**U.S.S.R. -'Dalryba'**	325	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht M
Df Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.290	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	
					2W Der 1(2) 1(1,5)	

5288865	**RADIUM CHARLES**	**230**		**1946** Yarrows Ltd.—Victoria, B.C.	**TM Tug**	2 Oil each 12Cy. 159 × 203
VXSL		156		*33,93* 8,54		NE 63
179097	**Northern Transportation Co.**	—		8,49		Caterpillar Tractor Co. Peo
Df Rdr	**Ltd.**					Gen 2 × 30kW 220/440V 60Hz
RTh	Vancouver, B.C. Canada				1 Ha (stl) (0,9 × 1,2)	Fuel 65,0t (d.o.)

5288877 CYCB 198913 Esd Gc Rdr RTh	**RADIUM DEW** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**289** 144 —		**1955** Allied Shipbuilders Ltd.—North Vancouver, B.C. (34) 36,58 9,53 1,220 9,15 1,99	**TM Tug** 1 Ha (stl) (0,6 × 0,7)	2 Oil 4SA each 8Cy. 305 × 381 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 28kW 110/220V 60Hz a.c. Fuel (d.o.)
5288889 194887 RTh	**RADIUM FRANKLIN** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**103** 70 —		**1951** Western Bridge & Steel Fabricators Ltd.—Vancouver,B.C. (220) *21,04* 7,50 7,45	**TM Tug**	2 Oil 2SA each 4Cy. 165 × 180 General Motors Corp. Cleveland, Oh Gen 2 × 3kW 36V d.c. Fuel 5,0t (d.o.) 12kn
5288891 VXSM 177784 Df Gc Rdr RTh	**RADIUM GILBERT** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**297** 174 —		**1946** West Coast Shipbuilders Ltd. —Vancouver, B.C. 36,58 8,54 1,499 8,49 1 dk	**TM General Cargo Barge** 1 Ho 13,7 1 Ha (6,1 × 4,8) 2W Der 2(2)	2 Oil 2SA each 16Cy. 108 × 127 691kW (926bhp) E made68 fitted69 General Motors Corp. Detroit, Mi Gen 2 × 5kW 115V d.c. 11kn
5288906 VDQY 159002 Df Rdr RTh	**RADIUM KING** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**115** 43 —		**1937** Ch. Manseau Ltd.—Sorel, P.Q. *29,02* 6,10 6,05 1 dk R	**TM Tug**	2 Oil 4SA each 10Cy. 190 × 255 NE 45 Vivian Engine Works Ltd. Vancouver, B.C. Gen 2 × 6kW 115V d.c. Fuel 10,0t (d.o.) 12kn
5288918 188351 Rdr RTh	**RADIUM MINER** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**200** 59 —		**1956** Yarrows Ltd.—Victoria, B.C. (153) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.)
5288920 188350 Rdr RTh	**RADIUM PROSPECTOR** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**199** 60 —		**1956** Yarrows Ltd.—Victoria, B.C. (152) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288932 VDQZ 159001 RTh	**RADIUM QUEEN** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**108** 36 —		**1937** Ch. Manseau Ltd.—Sorel, P.Q. *26,22* 6,10 6,05 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 165 × 180 373kW (500bhp) NE 48 General Motors Corp. Cleveland, Oh Gen 2 × 6kW 115V d.c. Fuel 6,0t (d.o.) 11kn
5288944 188352 Rdr RTh	**RADIUM TRADER** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**200** 59 —		**1956** Yarrows Ltd.—Victoria, B.C. (154) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 NE 71 General Motors Corp. Detroit, Mi Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288956 190334 Df Rdr RTh	**RADIUM YELLOWKNIFE** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**235** 158 —		**1948** Yarrows Ltd.—Victoria, B.C. *36,58* 8,54 8,49	**TM Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 1,2)	2 Oil 4SA each 10Cy. 159 × 203 NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 7,5kW 120V 60Hz a.c. Fuel 65,0t (d.o.) 11kn
6610613 UESJ M-17160 Df Esd Gc Pfd Rdr RT	**RADIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 400	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (153) 105,11 14,81 6,204 96,93 14,79 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 388 HeCls. BC 1 Ha (2,5 × 3,2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7419200 LEAJ 18883 Df Esd Gc Pfd Rdr RT	**RADNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 844** 2 417 5 750	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (102) 103,56 16,01 6,851 96,68 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 698 B.6 832 2 Ha (each 24,0 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo A/S Bergens M/V Bergen Fuel (hvf) 14kn
7634630	**RADNIK** ex DTK-203-68 **Dalmacija Transport Poduzece za Transportne Usluge** Split Yugoslavia	**175** 88 217	JR	**1940** Country, Builder Unknown 47,00 6,51 1,610 44,10 6,48 2,29 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) NE — General Motors Corp. Detroit, Mi Gen 1 × 2,5kW 110V d.c. Fuel 4,0t (d.o.) 9kn
7509342 HAAR Df Esd Gc Rdr RT	**RADNOTI** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	T.Mk **5 346** 2 701 8 465 **8 149** 4 459 11 775	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/02) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 630kW 400V a.c. 18kn
6701553 SPUY Df Esd Gc Rdr RT	**RADOM** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 523** 3 039 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/06) 124,03 17,00 6,439/6,871 112,30 16,95 9,91 2 dks	**M General Cargo** Ref 8bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (8,9 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznán Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-18,5pd 16kn
7415527 UFIY M-31138 Df Esd Gc Pfd Rdr RT	**RADOMYSHL** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (351) 117,79(BB) 16,64 6,922 109,07 16,62 8,62 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn

7324338 UMUS M-14690 Df Esd Gc Rdr RT	**RADOVITSY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7026948 LMUS Rdr RT	**RADOY** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**416** 202 —	(NV)	**1970** Hjorungavaag Verksted A/S—Alesund (12) 48,98 10,60 3,099 45,01 10,57 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 360dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrikk A/S Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd
6613079 UYRC M-27669 Df Esd Gc Rdr RT	**RADUGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 950	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7071) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (stl) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7741304 UNTY M-33188	**RADUGA** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7324326 UMUT M-14691 Df Esd Gc Rdr RT	**RADUL** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7305162 UWHJ M-14688 Df Esd Rdr RT	**RADUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**634** 224 468	RS	**1972** ..............U.S.S.R. 55,00 9,53 4,182 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 3,0 × 3,0) 4W Der 2(3,25) 2(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
7030822 EWGH M-30985 Df Esd Gc Pfd Rdr RT	**RADVILISKIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (161) 65,69 11,10 3,630 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V
7223120 SQDF Df Esd Gc Pfd Rdr RTv	**RADZIONKOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 539** 1 685 5 180 **5 543** 2 931 6 380	PR ✠Classed LR until 18/4/75	**1973**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/01) 123,86(BB) 17,02 6,601/7,341 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Der 1(40) 6(5) 3(2,5-5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)
7005358 HO-9152 8510-PEXT Gc Rdr	**RAEBIN** ex Nisshin Maru No. 20-79 **Raebin Mas Shipping Ltd. S.A.** Panama Panama	**1 558** 783 3 115	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (561) 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 507	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 127,0t-12,0pd
7368944 H8PZ	**RAED B.** ex Scandinavia-80 **Alwalid Compania Naviera S.A.** Panama Panama	**2 169** 927 —	NV	**1974** A/S Trondhjems M/V—Trondheim (698) 130,10(BB) 17,51 — 119,61 10,52 2 dks len 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 46bth 54dk P Ice strengthened Bow, side & stern doors	4 Vee Oil each 12Cy. 250 × 300 6 893kW (9 240bhp) Nydqvist & Holm A/B Gen 5 × 169kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 472,5t (d.o.)-32,5pd
6502919 UOYO M-28358 Df Esd Gc Pfd Rdr RT	**RAFAEL** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 8/67	**1965**-5 Ansaldo S.p.A.—Genova (1598) 227,90 31,12 12,080 214,48 30,99 15,60 P 44,9 B 13,5 F 30,8 1 dk RW rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta B.917 L.(oil) 58 591 HeCls. BC 1 Ha (4,0 × 4,0)	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)
6816671 PPCQ Df Esd Gc Rdr RTv	**RAFAEL LOTITO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**4 231** 2 704 4 391	BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (18) 126,02 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 1 dk & S dk RW	**M General Cargo** OSD Ref. 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (stl) (9,8 7,0 5,6 9,8 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t
7433452 PPLB Df Esd Gc Rdr RT	**RAFAELA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**26 512** 16 465 37 500	GL	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (221) 200,92(BB) 27,26 10,702 191,83 27,18 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.45 818 5 Ha (stl) (20,1 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Industrias Villares Fuel 2 443,5t-53,0pd

5227134 HPHK Df Esd Gc Rdr RT	**RAFAELA** ex Martiniquais-78 **Cia. Naviera Giraf S.A.** Panama Panama	**9 100** 5 700 10 200	GL (BV)	**1960** Ch. Nav. de La Ciotat—La Ciotat (197) 156,57 19,74 8,402 145,90 19,69 11,89 3 dks	**M General Cargo** CSD Ref 5P 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.2 500 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 300kW 220V d.c. Fuel 1 432,5t (hvf) 18kn
7032648 SUNK Df Esd Gc Rdr RT	**RAFAH** Launched as Sidi Bishr **The Egyptian Navigation Co.** Alexandria Egypt	**4 860** — 6 772	AB	Cmpl.**1977** Alexandria Shipyard —Alexandria (126) 117,96 7,570 108,62 16,01 9,50 P 11,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 4 Ha (stl) (21,0 21,0 10,5 10,5 × 6,4)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 192kW a.c.
7646085 9KFY RTm	**RAFEDAIN** ex G. L. Wendemuth **Al-Nahrain Trading Co. W.L.L.** Kuwait Kuwait	**826** 195 —	GL	**1960** Norderwerft Koser & Meyer —Hamburg (841) *44,02* 4,131 15,83 6,56 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 250 × 350 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6925525 HZIZ 171/99 Rdr RT	**RAFEEF** ex Nikko Maru No. 5-79 ex Matsuyama Maru No. 5 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	**976** 564 1 849	NK	**1969** Kochi Jukogyo K.K.—Kochi (443) 70,72 11,03 4,717 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 414	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 30kW 110V a.c. 9,75kn
5289077 ICLR 538 Df Esd Gc Pfd Rdr	**RAFFAELE CAFIERO** **'Elios' S.p.A. di Navigazione** Palermo Italy	**24 434** 14 596 39 969	RI (AB) ✠Classed LR until 11/73	**1962**-3 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (630) 210,52 28,61 11,539 198,25 28,50 14,74 P 42,4 F 24,4 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 48 003 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. Turino Fuel 1 069,0t-71,0pd 17,5kn
5289091 IOAO 459	**RAFFAELE SANDOLO** ex Mariu-54 **Luigi Sandolo** Gaeta Italy	**107** 25 —		**1945** Cant. Sangermani di O. Solaro—Riva Trigoso 26,50 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 210 × 330 99kW (133bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5255648 C4OI 374228 Df Esd Gc Rdr RT	**RAFFAELLA** ex Sea Tiger-79 ex Philippoupolis-79 ex Dobri Voinikov-76 ex Aldebaran-70 ex Nordpol-64 **A. Douros Shipping Co.** Limassol Cyprus	**6 826** 4 211 7 935	LR class withdrawn- Reported defects 21/11/80	**1949** Hall, Russell & Co. Ltd.—Aberdeen (808) 123,96 18,34 8,897 114,61 18,29 11,43 P 24,1 F 21,4 1 dk & S dk rf 152	**M General Cargo** OSD 4 Ho ER G.15 094 B.14 010 6 Ha (8,5 7,6 7,6 7,6 10,6 7,6 × 7,3) ER 12W Der 1(20) 2(10) 10(5)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 1 × 95kW 1 × 64kW 1 × 30kW 220V d.c. Fuel 678,5t 12,5kn
5289106 Df Esd Gc Pfd Rdr RTm/h/v	**RAFFAELLO** **Government of Iran (National Iranian Navy)** Tehran Iran	**45 933** 24 557 9 101	AB (RI) ✠Classed LR until 1/9/78	**1965**-7 C.R.D. Adriatico—San Marco (1864) 275,72(BB) 31,04 9,322 244,00 30,99 15,78 B & F 241,4 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space rf nil conv Ref Passenger/General Cargo 77	**TS Accommodation Ship** Ref 1775bth P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 64 902kW (87 000shp) Ansaldo Stab. Mecc. Gen Gen 4 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 26,5kn
7212377 WYZ7 718 539046 Df Esd Gc Pfd Rdr RT	**RAFFAELLO** **Royal Pacific Fish Co. Inc.** San Diego, Ca United States of America	**997** 512 —		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa (189) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
7026704 DCBB Df Esd Gc Rdr RT	**RAFFELBERG** **Partenreederei m.s. 'Raffelberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **494** 285 —	GL	**1970** Frd. Krupp Schiffsw—Duisberg (482) 73,11 9,50 2,852 68,41 9,43 5,57 2 dks	**M General Cargo** 1 Ho 43,8 ER G.1 699 B.1 692 1 Ha (stl) (43,7 × 7,7) ER len 77	Oil 4SA 8Cy. 230 × 270 739kW (990bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7516175 Esd Gc Rdr RT	**RAFFIKA** **Pesquera Santa Elisa S.A.** Pozorja Ecuador	**156** 75 —	BV	**1978** Tradeco S.A.—Callao (10) 25,02 22,56 7,12 3,36 1 dk	**M Fishing** Ref	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 339kW (455bhp) General Motors-Detroit Diesel Allison Div. Indianapolis
7041479 9VHZ 381690 Df Esd Gc Pfd Rdr RTm/h/v	**RAFFLES BAY** ex Roland Essberger-79 **Allianz Lebensversicherung A.G.** John T. Essberger Singapore Singapore	**17 825** 12 680 29 684	✠**100A1** SS 5/76 oil tanker (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6467	**1971**-4 Howaldtswerke-Deutsche Werft —Kiel (23) 170,69(BB) 25,84 10,846 160,00 25,81 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Cr 1(3) 1(1) Der 2(7)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB 1,48N/mm^2 (15kgf/cm^2) (Spt 285°C 1,33N/mm^2 (13,5kgf/cm^2)) hs688,0 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
7646097 9KFZ RTm	**RAFFOUDAH** ex J. F. Bubendey **Al-Nahrain Trading Co. W.L.L.** Kuwait Kuwait	**798** 220 —	GL	**1956** Norderwerft Koser & Meyer —Hamburg (817) *40,73* 3,671 15,83 5,74 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim A.G. (MWM) Mannheim

7367548 ATKD 1551 Df Esd Gc Pfd Rdr RTm/h/v	**RAFI AHMED KIDWAI** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 440	**✠100A1** SS 5/80 oil tanker **✠LMC** **UMS** **IGS** EL Gt $2\frac{3}{8}$"U3 FN 5673 IRS	**1975**-6 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (167) 159,98(BB) 23,04 10,777 153,37 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & 4733T in clean ballast tanks	**M Tanker** cs 4 24 Ta ER L.(oil) 26 730	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs99,4 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd
5378294 5ALQ Df Esd Rdr RTm	**RAFIG II** ex Betty Mae-75 ex Armasal I-74 ex Mardina Cooler-73 ex Vikfrost-72 ex Vera-66 **Ali Ahmed Nayed Co.** Tripoli Libya	**1 546** 754 2 012	NV	**1955** A/B Norrkoping Varv & Verk.—Norrkoping (147) 90,23 13,14 5,442 82,00 13,09 8,77 2 dks rf 102	**M General Cargo** Ref. 3 Ho 15,2 19,8comb. 22,8 In.2 833 4 Ha (5,6 5,1 5,7 5,5 × 5,0) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1040 2 462kW (3 300bhp) Sulzer Bros. Ltd. Gen 3 × 185kW 220V d.c. Fuel 362,5t (d.o.)
6411055 306025 Esd RT	**RAFIK** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**66** — —	**✠100A1** SS 3/76 tug for service west of a line from Hormuz Island to Little Quoin Island and coasting service to Aden **✠LMC** EL (a) FN 164 ✠ LR class withdrawn	**1964**-6 R. Dunston Ltd.—Thorne (T1148) 21,52 6,05 1,734 19,56 5,95 2,44 rf 381 5BH WB17t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 reverse gears Rolls-Royce Ltd. Fuel 10,0t
7414183 LDOM 18846 Df Esd Gc Pfd Rdr RT	**RAFNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 844** 2 416 6 250	NV	**1976** M. Kleven M/V—Ulsteinvik (28) 103,56 16,01 6,859 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 832 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Fuel 663,5t (hvf)-15,0pd
7381908 RTv	**RAFSANJAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	**✠100A-** for service within three miles of Khorramshahr **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1974**-11 B. Van Mill—Hardinxveld (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 165kW (221bhp) Kloeckner Humboldt Deutz
6914459 LGRW C17251 Esd Gc Pfd Rdr RTm/v	**RAFTO** **Sameiet Rafto** George Wilson Bergen Norway	T.Mk **410** 290 1 147	NV	**1969** Orens M/V—Trondheim (46) 71,18 9,33 3,480 9,30 5,52 P 11,6 F 8,6 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 253 B.2 047 2 Ha (stl) (13,3 25,9 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd
7610866 PKHY	**RAGAPADMI** **Government of The Republic of Indonesia** P.N. Kereta Api Jakarta Indonesia	**175** 70 51	BKI	**1960** Carya SB. Co.—Djakarta 9,02 35,01 9,00 2,49	**M Ferry**	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) E made62 Kloeckner Humboldt Deutz Gen 1 × 60kW 110V d.c.
6870146 UMYN M-24703	**RAGATSIYEMS** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 93 137	(RS)	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6827711 DIOR Df Gc Rdr RT	**RAGNA** **Partenreederei m.s. 'Ragna'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 333 1 160	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (633) 74,55 3,709 66,78 12,83 5,87 2 dks	**M General Cargo** 1 Ho ER G.2 744 B.2 461 1 Ha (stl) (44,4 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz
5289132 JXPL C15527 Df Esd Gc Rdr RT	**RAGNA BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **9 996** 5 877 12 558	NV	**1961** A/B Gotaverken—Goteborg (749) 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Gen 4 × 360kW 220V d.c. Fuel 2 526,0t (hvf)-41,5pd
7724514 SGEX Df Esd Gc Pfd Rdr RT	**RAGNA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	T.Mk **4 116** 1 786 6 321	**✠100A1** roll on—roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL Z 522,5/48,0U3 FN 3603	**1979**-1 (Aft section) Gotaverken Finnboda AB—Stockholm (404) **1979** (Fwd section) Marstrandsverken FEAB—Marstrand (138) 119,89 21,06 5,965 110,80 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2107T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shaft 4 476kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 117,5t (d.o.) 906,0t (hvf)

7393834 LCHW Df Esd Gc Rdr RT	**RAGNA VIKING** ex Gruno Ragna-76 **K/S Viking Supply Ships A/S IV** K/S Viking Supply Ships A/S Kristiansand S. Norway	**498** 184 —	NV	**1976** Aukra Bruk A/S—Aukra (57) 63,58 13,01 4,700 56,42 11,89 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 140kW 1 × 135kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-26,5pd 16kn
6801145 SKID 10904 Rdr RT	**RAGNAR** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**92** — —	✠**100A1** SS 4/79 tug Swedish coasting service Ice Class 2 ✠**LMC** **UMS** EL (a) ¾"U1 FN 217	**1967**-12 Kalmar Varv A/B—Kalmar (420) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertalje Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
7710317 LHOQ 19239 Df Esd Gc Pfd Rdr RT	**RAGNI BERG** **P/R Reeferberg** Peter Y. Berg Drammen Norway	T.Mk **5 064** 2 707 — **6 984** 4 060 9 495	NV	**1978** Drammen Slip & Verk.—Drammen (87) 144,76(BB) 18,04 9,011/— 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 920 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer A/S Horten Verft Horten Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 21kn
5289247 LAVN C14396 Df Esd Gc Rdr RTm	**RAGNVALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 196** 1 097 579	NV	**1956** Blohm & Voss A.G.—Hamburg (789) 81,26 12,65 4,509 74,99 12,60 7,17 2 dks, pt 3rd dk RW rf 424	**M Passenger/General Cargo/Ferry** CSD Ref 585P Ice strengthened 2 Ho 10,1 9,0 ER In.680 2 Ha (stl) (4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 208kW (2 960bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (hvf)-12,0pd 16kn
5289261 TQLW 1342 Df Esd Pfd	**RAGUENES** **Rene Blanchet** Andre Langlois St. Malo France	**122** 53 —	(BV)	**1957** Ch. de l'Adour—Anglet 28,50 6,91 2,72 1 dk	**M Fishing** Side-fishing In.83 2 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 250 × 300 283kW (380bhp) E made61 fitted68 Etab. Crepelle Lille Fuel 45,5t (d.o.) 10,5kn
5289273 YBCS Esd	**RAGUNG** **P.N. Garam** Kalianget Indonesia	**369** 31 183		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (668) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel (d.o.) 11kn
6411316 DZSC Df Esd Gc Pfd Rdr RTh/v	**RAHA SIKATUNA** ex Spring Sunbeam-80 ex Permina Samudra XII-77 ex Essi Camilla-72 **Philippine National Oil Co.** Manila Philippines	**33 418** 21 052 62 212	NV	**1964** Sorviksvarvet A/B—Uddevalla (211) 235,87 32,19 12,682 226,17 32,16 16,31 P & B 52,2 F 24,4 1 dk rf 102	**M Tanker** 31 Ta ER L.(oil) 76 030 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-69,0pd 17kn
7370844 DUOS 222926 Df Esd Gc Pfd Rdr RT	**RAHA SULAYMAN** ex Artemis-75 **Petrophil Tankers Corp.** Manila Philippines	**60 671** 45 463 121 813	AB	**1975** Mitsubishi Heavy Industries Ltd. —Hiroshima (248) 260,61(BB) 16,739 247,00 40,59 22,28 F 18,0 1 dk rf nil	**M Tanker** 4 Ta each 45,9 10 Wing Ta ER	Oil 2SA 9Cy. 900 × 1550 hydraulic coupling 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW a.c. Fuel 6 604,5t 15,75kn
7804118 YCIE Df Esd Gc Pfd Rdr RT	**RAHARJA III** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**450** — 900	GL (Class cont.) BKI	**1978** P.T. Intan Sengkunyit Indonesia —Palembang (059) 64,17 3,301 59,21 9,01 4,02 3 dks	**M Tanker**	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6507957 306358 RT	**RAHIM** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	✠**100A1** SS 8/78 tug for service west of a line from Hormuz Island to Little Quoin Island ✠**LMC** EL (a) FN 175	**1965**-5 R. Dunston Ltd.—Thorne (T1160) 22,92 5,74 2,159 21,04 5,64 2,67 1 dk RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr gear Blackstone & Co. Ltd. Stamford
5069960 YBTE 1257/L	**RAHMAT** ex Perada-74 ex Chiat Min-69 ex Lucky Trader-59 ex Flying Bird-51 ex Mailina ex Peony ex FS 261 ex FP 261 **P.T. Perintis Lines** Jakarta Indonesia	**572** 275 660	BKI (AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (75) *50,97* 9,66 9,61 4,50 1 dk RW	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel (d.o.)
7359266 OJEM	**RAI** **Kotkan Marenkulkuoppilaitas** Kotka Finland	**150** 58 40	(NV)	**1974** Oy Laivateollisuus Ab—Turku/Abo (303) 28,30 6,91 24,82 6,89 3,81 1 dk	**M Fishing** Training 24bth P Ice strengthened	Oil 4SA 6Cy. 240 × 310 671kW (900bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7000724 EDEV 3932 Df Esd Rdr RT	**RAICES** ex Inigo Lopez Tapia-78 **Remolques 'Aguadas y Salvamentos S.A.** Bilbao Spain	**233** 67 175	GL	**1970** S.L. Ardeag—Bilbao (49) 31,15 8,34 3,506 28,00 8,31 4,40 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 General Motors Corp. U.S.A. 12kn

6289309 7LGC 90501 RT	**RAICHO MARU** **Toyama Prefecture** Shimminato, Japan Toyama Pref.	**103** 25 —		**1962** Ando Tekkosho—Tokyo (138) 23,63 6,79 2,201 21,34 6,48 2,85 rf 51	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho 2 Controllable pitch propellers Fuel (d.o.)
7728651 597690 Df Esd Pfd Rdr RT	**RAIDERS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**175** 119 —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (173) 30,03 7,65 3,353 26,22 7,62 4,14 1 dk	**M Fishing** Stern Trawler In.492	Vee Oil 4SA 12Cy. 160 × 205 geared sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 50kW
8014289	**RAIHO MARU No. 8** **Y.K. Tanaka Kaiun** Japan	**332** — 670		**1980** Maeno Zosen K.K.—Onoda (60) ... ... 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo
7411040 JMPY 118904 Df Esd Gc Rdr RTm/h/v	**RAIKO MARU** ex Sanko Trust-79 Launched as Hellespont Argosy **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**31 744** 22 415 56 087	NK ✠Classed LR until 12/4/79	**1977**-3 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (906) 210,32(BB) 32,31 12,415 201,00 32,24 16,26 P 40,3 B 34,8 F 23,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 73 717 Der 2(10)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 750kW 440V 60Hz a.c. Fuel 24 944,0t (hvf)-67,0pd
7360590 DJWV Df Esd Gc Pfd Rdr RT	**RAILSHIP I** **Partenreederei m.s.'Railship I'** H. & M. Gehrckens G.m.b.H & Co. Luebeck Federal Republic of Germany	**6 522** 3 150 7 096	GL	**1975** Rickmers Werft—Bremerhaven 150,02 22,00 6,490 139,20 21,59 13,11 3 dks	**TM RoRo Cargo** CSD Vehicles Rail Vehicles 10bth P Ice strengthened	4 Oil 4SA each 8Cy. 450 × 550 2 sc. shafts 1 492kW (2 000bhp) Atlas-MaK Maschinenbau 2 Thw. thrust propellers fwd
7227712 355117	**RAIMA JOANNE** ex Kendall-77 ex N. R. Kendall-75 **Sousa Nominees Pty. Ltd. & Jose Martinho & Maria Isabel Garces** Darwin, N.T. Australia	**202** 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (123) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7319747 355147 Df Esd Rdr RTm	**RAIMA KATHLEEN** **Robinville Investments Pty. Ltd.** Fremantle, W.A. Australia	**356** 251 163		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. (A56) 25,91 7,83 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 16Cy. 108 × 127 474kW (635bhp) General Motors Corp. Gen 2 × 140kW 415V 50Hz a.c. Fuel (d.o.)
7412941 FNYC Df Esd Gc Rdr RTm/h/v	**RAIMU** **Compagnie de Navigation Mixte** Pointe a Pitre Guadeloupe (French)	T.Mk **11 021** 7 600 19 500 **15 992** 11 451 24 599	BV	**1976** A.G. "Weser" Seebeckwerft—Bremerhaven (990) 171,41(BB) 23,25 9,126/10,602 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** 5 Ho 17,9 23,4 17,3 23,1 17,9 ER G.35 599 B.32 636 TEU 680 C.Ho 404/20′ C.Dk 276/20′ 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) ER Cr 4(25)	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf)
7009586 6NEY BM38 228 Df Esd Gc Rdr RT	**RAINBOW** ex Horyu Maru-75 **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 023** 1 906 5 666	KR (NK)	**1969** Hashihama Zosen—Imabari (256) 100,64 15,83 6,528 94,01 15,80 8,01 P 20,2 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 132 B.6 441 2 Ha (stl) (24,6 28,0 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 465,5t-13,0pd
5017539 Df Esd Rdr RTm	**RAINBOW** ex Cherry Vinga-75 ex Angkor-72 **Utopia Shipping S.A.** Panama Panama	**901** 393 966	BV	**1954** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (751) 60,79 10,98 3,455 10,93 RQD 18,0 F 7,1 1 dk	**TM Tanker** Mchy.aft 1 Ha (2,3 × 2,3) 1W Der 1(2)	2 Oil 2SA each 6Cy. 290 × 508 934kW (1 252bhp) At. & Ch. de la Loire Gen 2 × 80kW 110V d.c. Fuel 67,0t (d.o.)
7047485 WZX3 457 520767	**RAINBOW** ex Trinity-76 **Offshore Logistics Services Inc.** Galveston, Tx United States of America	**291** 198 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (446) 11,59 3,404 50,30 3,81 1 dk	**TM Research** Seismographic	2 Vee Oil each 12Cy. 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)
7374943 H3UU 6685-P EXT-1 Df Esd Gc Pfd Rdr	**RAINBOW STAR** ex Sun Crocus-79 **Brighton Shipping S.A.** Timmar Ltd. Panama Panama	**4 396** 2 953 7 219	NK	**1975** Nishi Zosen K.K.—Imabari (164) 109,99 17,28 6,909 101,89 17,20 8,49 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 583,0t-14,0pd
7376252 A8CB 4813 Df Esd Gc Rdr RT	**RAINBOW VOLANS** **Hawthorn Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 332	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 18,06 7,230 110,60 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 319 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 3(20) 2(15)	Oil 2SA 7Cy. 450 × 800 3 655kW (4 900bhp) Kobe Hatsudoki K.K.
5329786 GSZY 183847 Df Esd Gc Pfd Rdr RTm/v	**RAINBOW WARRIOR** ex Sir William Hardy-78 **Greenpeace Ltd.** Aberdeen United Kingdom	**418** 129 123	✠Classed LR until 1/5/78	**1955**-11 Hall, Russell & Co. Ltd.—Aberdeen (846) *39,93* 8,51 4,058 38,87 8,39 4,58 F 6,4 RW rf 1219 BK 191 conv Side Trawler Research/Fishing 77	**D-E Research** Biological 2 Ho 4,8 2,6 3 Ha (w) (1,2 1,2 0,9 × 1,0) 1 Ha (stl) (0,9 × 1,2) Der 2(1)	4 Oil 4SA each 6Cy. 159 × 165 716kW (960bhp) driving 4 gen. 240kW 270V d.c. connected to motor of 448kW (600shp) (CC) ✠ NE 11/65 W. H. Dorman & Co. Ltd. Gen 2 × 135kW 220V d.c. Fuel (d.o.)

7832103 596455	**RAINDEAR** **Edward C. Kiesel** Galveston, Tx United States of America	**126** 85 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5243700 SYRN 6028 Df Esd Gc Rdr RTm	**RAINFROST** ex Victor-79 ex Mungo-76 **Oregon Investment Trust Inc.** Piraeus Greece	**3 963** 2 950 4 376	BV	**1960** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (502) 120,40(BB) 16,69 7,163 111,26 16,65 11,23 4 dks rf 297	**M General Cargo** Ref. 2P 4 Ho 24,9 14,5 15,1 ER 27,9 In.5 701 4 Ha (stl) (each 6,8 × 5,3) 8W Der 8(3-6)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Goteborg Gen 3 × 370kW 220V d.c. Fuel 305,0t (hvf) 18,25kn
7803968	**RAINHA DE BELEM** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1978**-5 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/02 V) 46,03 12,02 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7804015	**RAINHA DE BRAGANCE** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil LR class withdrawn :	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1979**-7 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/07 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7803956	**RAINHA DE CAMETA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1978**-2 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/01 V) 46,03 12,02 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7804027	**RAINHA DE CAPANEMA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil LR class withdrawn :	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1979**-10 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/08 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7804039	**RAINHA DE CASTANHAL** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil LR class withdrawn .	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1979**-12 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/09 V) 46,03 12,02 1,491 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7803994	**RAINHA DE MANAUS** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil LR class withdrawn :	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1979**-1 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/05 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7803970	**RAINHA DE ORIXIMINA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1978**-8 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/03 V) 46,03 12,02 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7804003	**RAINHA DE SALINAS** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil LR class withdrawn .	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1979**-5 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/06 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7803982	**RAINHA DE SANTEREM** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1978**-10 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/04) 46,03 12,02 — 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7804041	**RAINHA DE SOURE** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil LR class withdrawn :	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1980**-3 Engenharia e Estaleiro Paranaval Limitada—Belem (B500/10 V) 46,03 12,02 1,491 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Deck Cargo Pontoon**	
7715355	**RAINHA DE TUCURUI** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**418** — 800	100A1 inland waterways Class contemplated FN 659	**1977** Engenharia e Estaleiro Paranaval Limitada—Belem (B800/01) 47,02 11,92 1,953 46,31 11,90 2,32 1 dk	**General Cargo Barge**	

7525475 Df Esd Gc Pfd Rdr RT	**RAINIER** ex Elise-80 **Sammisa Co. Ltd.** South Korea	**17 297** 12 485 29 595	BV	**1977** Kanda Zosensho K.K.—Japan (204) 179,00 26,04 10,326 168,03 26,01 14,51 1 dk	**M Bulk Carrier** G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (16,1 18,5 18,5 18,5 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Hitachi Zosen Sakurajima Works, Fuel-40,5pd
6711003 WTEF Df Esd Gc Pfd Rdr RT	**RAINIER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 013** 578 528	(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (645) 70,41 13,06 4,220 60,58 12,81 6,10 F 11,9 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange, Gen 2 × 220kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t
7228455 WYZ6 979 538431 Df Esd Pfd Rdr RT	**RAINIER** **Rainer Investments Inc.** Seattle, Wa United States of America	**198** 135 —		**1972** Martinolich SB. Corp.—Tacoma, Wa (402) 33,53 8,95 28,50 8,84 2,75 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 159 × 203 sr reverse geared 634kW (850bhp) Caterpillar Tractor Co. Peoria,
7927166 H8OS Df Esd Gc Rdr RT	**RAINIER PINE** **Horned Owl Marine S.A.** Panama Panama	**2 497** 1 743 5 000	NK (Class cont.)	**1980** Kishigami Zosen K.K.—Akitsu (1375) 5,950 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 2 313kW (3 100bhp) Makita Diesel Co. Ltd.
5289376 PKMU 1281	**RAINY** **P.T. Pelayaran Tanjung Bunga** Jakarta Indonesia	**408** 249 630	BKI	**1957** Vereenigde Prauwen Verer—Jakarta (423) 55,38 9,22 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 12Cy. 146 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria, Gen 1 × 9,5kW 110V d.c.
7010523 LLAX C17388 Df Esd Gc Pfd Rdr RT	**RAIRO** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **298** 100 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (14) 46,69 9,02 4,458 39,96 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd
6409806 CNHT 71435 Df Esd Rdr RT	**RAIS** ex Navarra-71 **Societe des Pecheries Basco Marocaines** Safi Morocco	**408** 191 736	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 709kW (950bhp) Soc. Alsacienne de Const. Mec. Gen 2 × 200kW 220V 50Hz a.c. Fuel 73,0t (d.o.)
7117008 LAMC C17661 Df Esd Gc Rdr RT	**RAITI** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (19) 46,69 9,02 4,490 40,26 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd
8019485	**RAJA** **Gulf Marine & Trading Co. Ltd.** Qatar	**290** — —	AB (Class cont.)	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (541 T) ... ... 32,52 9,01 3,61 1 dk	**TM Utility/Workboat**	2 Vee Oil 2SA each 12Cy. 123 × 895kW (1 200bhp) General Motors Corp., Detroit Diesel Allison Div.
5289429 VWMY 315207 Df Esd Rdr RT	**RAJA LAKSHMI** ex Mulan M-59 **Lakshmi Lines Ltd.** Madras India	**499** 273 1 012	BV	**1958** Arnhemsche Schps. Maats.—Arnhem (386) 66,20 10,04 3,763 59,01 10,01 5,95 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,1 ER G.1 982 3 Ha (10,0 8,8 11,3 × 7,4) ER 3W Der 1(5) 2(3)	Oil 4SA 8Cy. 330 × 440 746kW (1 000bhp) Henschel-Maschb. Fuel (d.o.)
5333907 3FDH 7232-PEXT Df Esd Gc Rdr RTm/h/v	**RAJAAN** ex Hopewell-76 ex St. Lawrence-73 ex Kostantis M-71 ex Somerville-69 **Dianthus Shipping Corp.** Panama Panama	T.Mk **5 994** 3 432 10 719 **8 510** 5 272 12 896	NV	**1956** Deutsche Werft A.G.—Hamburg (702) 146,31 18,83 8,141/9,126 134,85 18,75 12,04 P 15,0 B 24,7 F 13,2 2 dks RW rf 51	**M General Cargo** 5 Ho 16,2 19,8 21,5 15,7 18,4 G.18 516 B.16 863 5 Ha (stl) (9,0 11,9 13,1 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 1 × 30kW 230V Fuel 1 371,5t (hvf)
7043984 S6BG 381775 Df Esd Gc Rdr RT	**RAJAH BROOKE** ex Nahoon-80 ex Amasis-74 **Straits Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 489** 937 2 896 **2 994** 1 866 4 290	GL	**1971** Ast. del Cadagua—Bilbao 103,51 6,528 92,82 14,51 8,31 P 21,1 RQD 15,6 B 14,4 F 18,3 2 dks rf nil	**M General Cargo** 2 Ho 34,8 36,0 ER G.6 511 B.5 996 TEU 120 C.Ho 84/20′ C.Dk 36/20′ incl. 12 ref C. 2 Ha (stl) (each 25,0 × 10,3) ER 12W Der 2(25) 2(15)	Vee Oil 4SA 12Cy. 500 × 400 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 165kW 50Hz a.c. Fuel 382,0t (d.o.)-12,0pd
5292593 9WXA 315349	**RAJAH MAS** ex Rejang-69 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**589** 283 —	✠**100A1** SS 3/79 East Indian Archipelago service DTsm—oil FP above 65,5°C. ✠**LMC** EL h 1⅛″SQ ptWI FN 600	**1955**-4 Straits Steamship Co. Ltd.—Penang 51,11 9,78 2,560 45,73 9,76 3,36 B 13,5 F 10,1 1 dk RW rf 76 5BH WB75t incl. DTsm23t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 370 403kW (540bhp) ✠ NE made52 Ruston & Hornsby Ltd.

5289455 9WXF 315346	**RAJAH RAMIN** **Borneo United Sawmills Ltd.** Kuching Malaysia	**351** 192 —	✠Classed LR until 14/11/75	**1960**-5 Cheoy Lee Shipyard—Hong Kong (761) 41,28 8,77 2,604 38,71 8,54 3,20 1 dk RW rf 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley 8kn
5185532	**RAJAH SARAWAK** ex Kerandji-67 ex Kian Tiong-60 ex Rokan-58 ex Lorentz-54 ex Comorien-53 ex Koningin Emma-51 **Banju Express Lines S.A.** Panama Panama	**452** 301 467	✠Classed LR until 1/63	**1936**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (633) *50,36* 8,08 3,074 8,03 3,26 P 9,5 B 13,2 F 5,8 1 dk R	**M General Cargo** 1 Ho 34,5 ER B.624 4W	Oil 4SA 6Cy. 260 × 368 403kW (540bhp) NE made— refitted66 Ruston & Hornsby Ltd. Lincoln
5352800 Df	**RAJAH SULIMAN** ex Ernest S-67 ex Tarica ex FS 147-47 **Hijos de F. Escano Inc.** Cebu Philippines	**698** 436 —		**1944** Higgins Industries Inc.—New Orleans, La (13) *48,71* 9,76 ... ... 1 dk	**TM Passenger/General Cargo**	4 Oil 4SA each 6Cy. 170 × 220 with chain drive to 2 sc. shafts The Buda Co. Harvey
7367562 ATJS 1540 Df Esd Gc Pfd Rdr RT	**RAJENDRA PRASAD** **The Shipping Corporation of India Ltd.** Bombay India	**63 459** 45 960 116 798	AB IRS	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (265) 248,39 39,48 16,511 242,32 39,40 22,00 1 dk rf nil	**M Tanker** CSD 13 Ta each 44,8 ER L.(oil) 141 619 HeCls. BC Cr 1(2) 1(1) Der 1(15) 2(10) 2(5)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 800kW 450V 60Hz a.c. Fuel 558,0t (d.o.) 3 083,5t (hvf)-70,0pd 15kn
6423773	**RAJHANS** **Karachi Port Trust** *Karachi* Pakistan	**677** 447 —	✠**100A1** SS 11/75 hopper barge Karachi harbour service and within 5 miles seaward ✠**LMC** EL I FN 912	**1965**-8 Karachi Shipyard & Eng. Works Ltd.—Karachi (S75) 60,79 12,02 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse gearing 556kW (745bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7711701	**RAJHANSHI** **Government of The People's Republic of Bangladesh (Magna Petroleum Marketing Co. Ltd.)** Bangladesh	**150** — 300		**1979** High Speed Dockyard—Dacca (46) 1,220 41,33 10,67 1,86	**TM Tanker**	2 Oil each 6Cy. geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
5379250 LEEI Df Rdr RT	**RAJOMA** ex Vestliner Junior-77 ex Vestliner-76 **Rajoma P/R** Kare Hansen Hammerfest Norway	**155** 58 —		**1962** M. Kleven M/V—Ulsteinvik (3) 29,72 6,35 6,33 3,36 len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn
7431909	**RAK** **Polish Ship Salvage Co.** Gdynia Poland	**872** 157 242		**1973** Krasnoye Barrikadiy Yard—Astrakhan 46,51 17,61 3,89 1 dk	**D-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 total 671kW (900bhp) driving 2 gen. connected to 2 elec. motors Pervomayskiy Works Pervomaysk Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
6928424 ENKV M-12282 Df Esd Rdr RT	**RAKETA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7506986 UECZ M-31191 Df Esd Gc Pfd Rdr RT	**RAKHOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (357) 117,84(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 854 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7524469 UMYT M-12453 Df Esd Rdr RT	**RAKITINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 54,84 9,38 3,861 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,4 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7329883 UMVG M-14694 Df Esd Gc Rdr RT	**RAKITNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7111688 DEWK Df Esd Gc Rdr RTm	**RAKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau—Boizenburg (289) 57,82 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn

7333303 UMVM M-12379 Df Esd Gc Rdr RT	**RAKSHA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6920848 JG2672 106128 Rdr	**RAKUHO MARU** **Nippon Marine K.K.** Tokyo, Japan Tokyo Pref.	**605** 215 1 151		**1969** Towa Zosen K.K.—Shimonoseki (372) 58,68 9,43 4,192 52,99 9,40 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,4) ER 2W Der 2(6)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW a.c. Fuel 67,0t-3,5pd
7652606 Rdr	**RAKURYU MARU**	**496** 288 1 057		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (288) 55,10 4,050 49,81 8,81 4,40 1 dk	**M General Cargo** G.1 090 B.950 1 Ha (25,3 × 5,7) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo
7623722 JL3450 108605 Rdr	**RAKUSHIN MARU No. 2** ex Fujiyama Maru No. 2-78 **G.K. Gakushin Kaiun** Ryugatake, Japan Kumamoto Pref.	**497** 310 511		**1970** Shirahama Zosen K.K.—Honai 54,16 8,82 3,582 48,24 8,79 3,99 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 760	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Fuel 59,0t-3,0pd
6800543 JK2513 100641 Rdr	**RAKUSHO MARU No. 2** **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**496** 267 1 000		**1967** Sasaki Zosen K.K.—Kinoe (107) 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 25kW
7048453 JERU 109867 Df Rdr RT	**RAKUSHO MARU No. 25** ex Kentoku Maru-75 **Rakushomaru Gyogyo K.K.** Chikura, Japan Chiba Pref.	**986** 537 981	NK	**1971** Uchida Zosen—Ise (695) 68,41 10,22 4,319 63,00 10,19 4,70 P 15,9 F 10,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 210	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Gen 3 × 40kW 225V a.c. Fuel 139,0t-6,0pd
7005487 JG2743 107155 Rdr RT	**RAKUYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**194** 70 275		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (187) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
5289625 USLX M-26891 Df Esd Gc Rdr RT	**RAKVERE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,581 95,71 14,38 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN)
5367128 OXGH RTm	**RAL** ex Karna-77 ex Traly-72 **I/S Remmerstrand Fjordal** Lemvig Denmark	**144** 87 244	 ✠Classed LR until 12/24	**1912**-10 Edwards & Co. Ltd.—Millwall, London (662) 31,04 6,13 3,048 6,08 R BK 152 len 66	**Aux M General Cargo** Ketch 1 Ho ER G.283 1 Ha (14,0 × 2,7) ER 1W Der 1(1,75)	Vee Oil 4SA 8Cy. 127 × 145 106kW (142bhp) NE 73 Saab-Scania Gen 1 24V d.c. Fuel 7,0t (d.o.)-1,0pd
7417422 575737 Esd Gc Pfd Rdr RT	**RALEIGH ANN** **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (493) 10,42 4,928 34,83 10,37 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 400,5t (d.o.)
7645524 368328	**RALI II** **Les Pecheries du Golfe St-** **Laurent Inc.** Quebec Canada	**489** 243 —	BV	**1976** Verreault Naviere Inc.—Les Mechins, P.Q. (349) *36,89* 9,76 ... ... 1 dk	**M Fishing**	Oil -SA 8Cy. 250 × 300 1 044kW (1 400bhp) A/B Bofors Nohab
7042186 LZSD 77 Df Esd Gc Pfd Rdr RT	**RALIDA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 740 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (307) 81,90 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.1 056 2 Ha (2,9 × 2,3) (2,9 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 3 × 336kW 1 × 300kW 3 × 256kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7325667 LLVE Esd Rdr RT	**RALLAREN** **A/S Bukserbater** Narvik Norway	**435** 0 —	**100A1** SS 3/79 tug Ice Class 3 **LMC** **UMS** EL J 1"U2 FN 519 (NV)	**1973**-7 Kaarbos M/V A/S—Harstad (75) 36,23 11,41 34,19 11,00 4,17 F 18,6 1 dk rf 381 5BH WB90T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × Normo Gruppen A/S Gen 2 × 96kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)
7219064 IMZJ 1290 Df Esd Gc Rdr RTv	**RALLO** ex Storedal-78 **Alftra S.n.c.** Napoli Italy	**1 598** 895 —	RI (GL)	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (99) 79,56 (BB) 13,57 5,476 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 12W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Kloeckner Humboldt Deutz Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)-8,0pd

5052565 9VYP 381666 Df Esd Gc Rdr RTv	**RALLYTIME I** ex Agia Trias-79 ex British Destiny-75 **Nai Tiu Ocean Transport Pte. Ltd.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Singapore Singapore	**25 117** 15 494 45 626	**✠100A1** SS 1/79 oil tanker **✠LMC** EL st 3"SQ FN 9038	**1959**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1873) 216,49 29,06 12,326 203,05 28,96 15,55 P 42,1 B 17,7 F 15,0 1 dk RW rf 152 16BH WB5422t incl. 4045t in clean ballast tanks	**S Tanker** 38 Ta ER L.(oil) 51 767 HeCls. B	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 4,73N/mm² (685lbf/in²) Spt 454,5°C 4,21N/mm² (610lbf/in²) hs2748,1 2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 116,0t (o.f.)-107,5pd 16kn
6523559 9VYR 381670 Df Esd Gc Pfd Rdr RTm/h/v	**RALLYTIME II** ex Scapnord-79 ex Helfrid Billner-76 **Ming Straits Bulkcarrier (Pte.) Ltd.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Singapore Singapore	**23 409** 14 828 45 849	BV (NV)	**1966** Kockums M/V A/B—Malmo (485) 213,21 29,62 11,666 202,70 29,58 15,02 P 54,6 F 30,2 1 dk rf 51	**M Tanker** 2P 15 Ta ER L.(oil) 52 841 HeCls. BC	Oil 2SA 10Cy. 780 × 1550 10 817kW (14 500bhp) MAN Kockums M/V A/B Malmo Gen 2 × 490kW 1 × 440kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 2 733,0t (hvf)-47,0pd 15kn
6418651 6ZDJ 2161 Df Esd Gc Pfd Rdr RTm	**RALPH B. JOHNSON** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**36 370** 27 825 67 594	AB	**1965** Hitachi Zosen—Innoshima (4010) 239,02 31,91 13,532 230,00 31,83 17,56 P 45,2 F 32,0 1 dk RW rf 76	**S Tanker** 15 Ta ER L.(oil) 73 292 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 861,0t (o.f.) 17kn
7341142 GUER 341861 Esd Pfd Rdr RT	**RALPH CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**244** — —	**✠100A1** SS 3/78 tug U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** EL (d) 1"U1 FN 379	**1974**-2 Richards (Shipbuilders) Ltd. —Lowestoft (515) 32,49 8,44 3,899 29,11 8,31 4,70 rf 762 5BH WB107T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 12,25kn
5289637 WA9848 237854 Df Gc Rdr RT	**RALPH H. WATSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 302** 6 130 13 889	AB	**1938** Great Lakes Eng. Works—River Rouge, Mi (285) 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.12 826 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) General Electric Co. Schenectady, NY Fuel 297,5t (c) 10kn
6815237 VCKM 328542 Df Esd Gc Pfd Rdr RTm/h	**RALPH MISENER** **Misener Transportation Ltd.** Ralph Scott Misener St. Catharines, Ont. Canada	**19 160** 14 156 28 824	**✠100A1** Lake SS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Great Lakes & River St. Lawrence service **✠LMC** EL (pt) 2⅜"U2 FN 7750	**1968**-6 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (293) 222,51(BB) 22,97 8,649 217,28 22,86 12,81 P 31,7 F 15,6 1 dk rf nil NS 8BH WB13627t incl. Comb. topside, btm & STs in holds 12278t DTf702t	**M Bulk Carrier** 5 Ho 35,6 33,5 33,5 33,5 35,6 ER G.37 520 5 Ha (alu) (each 28,3 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 1 × 2000kW 2 × 550kW 1 × 300kW 575V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel 559,0t (hvf) 15kn
5417337 5MSM 1879 Df Esd Gc Pfd Rdr RT	**RALPH O. RHOADES** **Afran Transport Co.** Monrovia Liberia	**29 739** 19 271 49 532	**✠100A1** SS 5/78 oil tanker **✠LMC** EL ut 3⅛"SQ FN 10093	**1963**-11 Kawasaki Dockyard Co. Ltd. —Kobe (1017) 228,51 31,12 12,015 217,00 31,01 15,50 P 42,1 F 22,9 1 dk rf 152 12BH WB3452t incl. DTsf2431t	**S Tanker** Mchy.aft L.(oil) 67 438	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 4,71N/mm² (683lbf/in²) Spt 482,3°C 4,37N/mm² (633lbf/in²) hs2596,6 sg 0,83N/mm² (120lbf/in²) Gen 2 × 640kW 450V 60Hz a.c. Fuel (o.f.) 16,5kn
6600163 DDWL Df Esd Gc Pfd Rdr RT	**RALSWIEK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6700705 D5BP 6164 Df Esd Gc Rdr RTv	**RALU** ex Unas-78 ex Mosborg-77 ex Leiv Eiriksson-70 **Atlantic Marine Transport Corp.** Monrovia Liberia	**28 898** 22 610 54 202	NV	**1967** Rheinstahl Nordseewerke—Emden (390) 222,51 28,55 12,923 209,91 28,50 17,51 P 43,6 B 25,3 F 21,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,7 20,5 20,8 20,8 20,8 20,8 20,8 19,9 ER G.63 571 1 Ha (stl) (8,3 × 12,8) 7 Ha (stl) (each 12,1 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 885,5t (hvf)-49,0pd 15,5kn
7612292 HP-2396 5190-75-A Rdr	**RAM 2** ex Paclog Willy-79 **Global Associates** Panama Panama	**104** 24 —	NK	**1975** Noguchi Zosen K.K.—Hiketa 26,75 24,01 7,50 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
6505832 SNVR Df Esd Gc Pfd Rdr RT	**RAMADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 008** 384 577	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/10) 69,32 11,00 5,055 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 185kW 2 × 120kW 220V d.c. 13,5kn

5269948 IMIY 1287 Df Rdr RT	**RAMADAN** ex Teutonia Feeder-78 ex Annarita Prima-76 ex Vento del Golfo-73 ex Penny-66 **Naviglio Meridionale S.p.A.** Napoli Italy	**703** 403 —	RI (BV)	**1942** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 61,88 9,17 3,360 57,89 9,12 4,81 1 dk conv General Cargo 62	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P 1 Ho 3,8 ER G.1 331 2W	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) NE 68 Ansaldo Stab. Mecc.
7728845 RT	**RAMADAN** **Alexandria Port Authority** Alexandria Egypt	**199** 0 128	**✠100A1** tug Egyptian coastal service **✠LMC** EL D 247,5/17,5U2 FN 324	**1978**-11 Towa Zosen K.K.—Shimonoseki (511) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 revers reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Amag Gen 2 × 52kW 380/220V 50Hz a.c.
7729617 ATUK Df Esd Gc Pfd Rdr RT	**RAMADAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** — 16 000	NV (Class cont.)	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B343/04) 161,42(BB) 9,351 154,62 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski
5289699 EFUF 600 RT	**RAMALES** ex Felipe III-53 **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 260		**1949** Ast. de Murueta S.A.—Guernica *37,50* 6,76 3,506 ... ... 1 dk len 61	**S General Cargo** Mchy.aft 1 Ha (8,6 × 4,1) Der 1(2,5)	T 3Cy. 171 267 & 413 × 324 93kW (125ihp) S.A. Balenciaga Zu Fuel (o.f.)
7228118 TCFG 4184 Df Esd Gc Pfd Rdr RT	**RAMAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 651** 2 199 6 030	**100A1** SS 10/76 oil tanker **LMC** EL S 1⅝"U2 FN 2176 (NK)	**1972**-9 K.K. Taihei Kogyo—Akitsu (280) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10 BH WB398t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) WTAuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 144kW 445V 60Hz a.c.
5163900 VTFX 160271	**RAMANUJAN** ex Irwin-72 **The Shipping Corporation of India Ltd.** Madras India	**970** 377 493	✠Classed LR until 4/31	**1929**-8 D. & W. Henderson & Co. Ltd. —Glasgow (859 M) 78,64 11,61 2,286 11,56 1 dk & Prom dk R	**TS Ferry/General Cargo** G.1 205 B.1 158 2W Der 1(3)	2 S Turb sr geared Yarrow & Co. Ltd. Gla Fuel 74,0t (o.f.)
5266829 Df Rdr RT	**RAMAR** ex Cortes-78 ex Toco Stamford-65 ex YO 67 **Hambro Shipping Associates Inc.** Puerto Cortes Honduras	**455** 314 1 280	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1259) 65,84 9,76 3,658 63,56 9,71 4,58 P 15,0 F 7,4 1 dk len 51 conv Tanker 68	**M General Cargo** 2 Ho ER G.1 472 B.1 358 2 Ha ER	Oil 2SA 5Cy. 305 × 380 373kW (500bhp) Fairbanks Morse & Co. Belo Gen 1 × 37,5kW 1 × 20kW 120V d Fuel 25,5t-3,0pd
5115094 HP-2366 5778-75 Df RTm	**RAMAURICE** ex Finlandia-75 ex Rokin-60 **Ramagian Shipping Co. Ltd.** Panama Panama	**369** 207 630	**✠100A1** SS 10/77 **✠LMC** EL g FN 545 LR class withdrawn	**1952**-7 Schps. "Hoogezand" J. Bodewes —Hoogezand (66) 50,17 8,23 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW 3BH WB158t	**M General Cargo** 1 Ho 30,0 ER G.776 B.745 1 Ha (10,4 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alphen a/R Gen 2 110V d.c. Fuel 37,5t (d.o.)
5289716 UIHM M-17036 Df Esd Gc Rdr RT	**RAMBINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (248) 61,45 11,97 4,853 55,02 11,51 5,54 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Aug
7223962 WYZ5 605 535614 RT	**RAMBLER** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**125** 85 —		**1971** Desco Marine—St. Augustine, Fl *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
5289730 PKNA Df Esd RT	**RAMBUTAN** **Government of The Republic of Indonesia** Jakarta Indonesia	**677** 280 993	✠Classed LR until 29/11/68	**1960**-5 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/01) 65,82 10,55 3,741 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederi Fuel 88,0t
5334573 SHKL 9847 Df Pfd RT	**RAMDAL** ex Siba-76 ex Sorna-73 ex Lorna-58 ex West Vlaanderen-46 **Agne Enar Gunnarsson** Stromstad Sweden	**353** 176 563	BV	**1927** N.V. Schps. Gebr. Pot—Bolnes (795) 46,64 7,62 2,921 7,57 3,26 P 14,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,7 ER G.637 B.609 2 Ha (9,9 10,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 52 A/S Volund Kob Fuel 11,0t (d.o.)-1,5pd
7819577 WD6080 608076 Df Gc Pfd Rdr RT	**RAMEY TIDE** **Tidewater Marine Service Corp.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2312) 57,92 12,48 4,204 53,04 12,20 4,88 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd

5012943 PKRO Df Esd Gc Rdr RTm/h/v	**RAMIN** ex Dina-75 ex Alterani-67 **P.T. Indonesian National Bulk Carriers** Jakarta Indonesia	**10 407** 5 656 15 157	BV	**1960** Flensburger Schiffsbau-Ges.—Flensburg (579) 157,69 19,36 9,214 145,52 19,31 12,50 P 39,4 F 19,2 1 dk RW rf 102	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 502 B.18 754 5 Ha (stl) (each 12,8 × 8,9) ER Der 2(30) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Bremer Vulkan Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 14kn
7352828 ELDX 4648 Df Esd Gc Rdr RT	**RAMIN** **Ramin Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 803	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (791) 17,66 7,198 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe
5365338 EBRE 83 Df Esd Rdr	**RAMIRO PEREZ** ex Torres de Cuarte-69 **Naviera Ason S.A.** Santander Spain	**2 322** 1 275 3 300	**✠100A1** SS 6/79 **✠LMC** EL v FN 2342	**1957**-4 Empresa Nacional "Elcano"—Seville (9) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 15,7 13,7 G.6 317 B.5 778 4 Ha (stl) (10,2 10,2 8,2 8,2 × 6,1) 8W Der 12(3)	Oil 2SA 7Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 165kW 220V d.c. Fuel (hvf) 16,5kn
6710982 309995 Esd RT	**RAMMAH** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	**✠100A1** SS 5/79 tug for service west of a line from Hormuz Island to Little Quoin Island **✠LMC** EL (a) $\frac{11}{16}$"U1 FN 181	**1967**-5 R. Dunston Ltd.—Thorne (T1210) 22,97 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
7382706 LAGZ 18569 Df Esd Gc Rdr RT	**RAMNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** Brodrene Lothe A/S—Haugesund (34) 103,56(BB) 16,03 6,846 96,75 16,01 8,82 P 24,4 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 7,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,3 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,3 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 628,0t (hvf)-14,0pd 14kn
5067443 HP-3129 6738-76 Df Esd Gc Rdr RTm	**RAMO** ex Rauken-75 ex Ceres-66 **Rosedene Shipping S.A.** Panama Panama	**1 540** 105 1 659	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** **(UMS)** EL (p) 1$\frac{3}{8}$"SQ FN 1380	**1960**-7 Helsingborgs Varfs A/B—Helsingborg (88) 86,95 10,72 4,534 80,68 10,67 6,43 Ba 11,6 F 8,0 2 dks rf 51 len 68 conv Chemical Carrier 76 Coll BH to U dk, 5 to 2nd dk WB338t incl. DTf39t	**M General Cargo** Mchy.aft 3 Ho 2 Ha (stl) 1 Ha (w) Der 1(5)	Oil 2SA 6Cy. 340 × 570 940kW (1 260bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
			DAMAGED BY FIRE 11/80 — CLASS SUSPENDED			
7223015 LDCE 18781 Df Esd Gc Pfd Rdr RT	**RAMOEN** ex Vartdal Viking-77 ex Gadus-77 ex Seafridge Skua-76 **A/S Ramoen** Johannes K. Vartdal Alesund Norway	**890** 308 —	NV Classed LR until 17/9/76	**1972**-9 A. M. Liaaen A/S—Alesund (118) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 146kW 220V 50Hz a.c. Controllable pitch propeller 14,25kn
6929076 EEQI 1815 Df Esd Rdr RT	**RAMON** **Telleria y Garcia S.A.** San Sebastian Spain	**245** 94 —	BV	**1969** Maritima del Musel S.A.—Gijon (115) 38,61 7,22 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-MaK Maschinenbau Kiel 14kn
5350589 DYAJ 213392 Df Esd Rdr	**RAMON ABOITIZ** ex Aklan-74 ex Takachiho Maru-71 **Aboitiz Shipping Corp.** Cebu City Philippines	**1 038** 476 491	NK	**1955** Mitsubishi Zosen K.K.—Shimonoseki (503) 68,97 10,62 3,810 62,90 10,60 4,91 B 27,2 F 20,8 1 dk	**M General Cargo** 2 Ho G.479 B.434 2 Ha (4,1 3,0 × 2,5) Der 2(4) 2(1,5)	Oil 2SA 6Cy. 520 × 700 1 567kW (2 100bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 85kW 225V d.c. Fuel 100,5t 14kn
6927547 EDFT 137 Df Esd Gc Rdr RTh	**RAMON BIOSCA** **Naviera Petrogas S.A.** Ceuta Spain	**957** 647 719	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (184) 66,38 9,53 3,760 59,97 9,50 5,52 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 955	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)-5,0pd 12kn
5289792 EFSP 333	**RAMON FREIXAS** ex Manuel Bonet **Naviera Formiga S.A.** Barcelona Spain	**174** 130 310		**1921** J. Fornaris Brisolava—Ciudadela *28,60* 8,06 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 220 × 350 NE — .... Fuel 152,5t 6,75kn
5384944 1862 Df Esd Rdr	**RAMON M** ex Wakaba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (102) 33,20 5,41 29,01 5,39 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
7425572 A8VB 5310 Df Esd Gc Pfd Rdr RTv	**RAMONA** **Eno Co. Ltd.** Monrovia Liberia	**6 333** 4 112 8 144	AB	**1975** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (78) 105,70 48,49 7,494 98,00 18,01 12,98 1 dk	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (27,3 29,4 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 445kW 270V 60Hz a.c. 12,5kn

5311313 3EZC 8165-L Esd Pfd	**RAMONA** ex Sanguity-78 **Lisca Shipping Co. S.A.** Colon Panama	**1 378** 703 —	✠**100A1** SS 5 /76 ✠**LMC** EL o FN 1126	**1956**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (511) 73,44 11,64 4,785 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 NS 5BH WB597t incl. DTm252t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 821kW (1 100bhp) Newbury Diesel Co. Ltd. Ne
5219125 D5BA 6149 Df Esd Gc Pfd Rdr RTm/h/v	**RAMONEVERETT** ex Mandalay-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 706** 2 838 8 530	✠**100A1** SS 4/77 DTsa—veg. oil or latex Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt 2⅝″ FN 4171	**1960**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1068) 147,05 18,95 7,855 136,12 18,90 11,74 P 14,4 F 30,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 7 to 2nd dk WB2860t incl. DTsa1397t	**M General Cargo** Ref 4P 6 Ho 14,7 10,4 7,5 22,1 21,4 24,0 ER G.16 080 B.14 586 In.759 6 Ha (stl) (8,7 11,9 11,9 11,9 8,7 × 6,1) (3,9 × 5,0) ER 18W Der 1(30) 6(10) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Go AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-28,5pd
7313559	**RAMPART II** ex Rampart ex Akyab ex Rampart (LCT 4037) Panama Panama	**1 017** 784 —		**1946** Sir Wm. Arrol & Co. Ltd.—Alloa 70,49 1,524 68,59 11,89 conv Landing Craft —	**TM General Cargo**	4 Oil geared to 2 sc. shafts 1 373kW (1 840bhp) Davey Paxman & Co. Ltd. United Kin Fuel (d.o.)
7741847 SUFI Df Esd	**RAMSES** ex Paul Solente-58 **Suez Canal Authority** Port Said Egypt	**4 038** 3 846 —	BV	**1949** At. & Ch. de Bretagne—Nantes 104,50 16,51 8,50 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Hopper 3900T Mchy.aft Hopper 2 600 2 sandpumps each 686kW (920bhp)	2 Oil total 2 238kW (3 000bhp) driving gen. connected to 2 elec. motors NE 59 Electro-Motive Div. Gen. Motors La Grange, I
6422937 EEKR 8549 Df Esd	**RAMSES** **Agapito Prado Lopez** Vigo Spain	**148** 68 —		**1964** Ast. Santodomingo—Vigo (315) *23,99* 6,46 24,01 6,41 3,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Kloeckner Humboldt Deutz Fuel 43,5t (d.o.)
7700439 LGLR 19107 Df Esd Gc Rdr RT	**RAMSES CARRIER** **Skomvaer Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 200	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 104 C. 104/20′	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) AB Hedemora Verkstader Hede Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers
7712963 LHMG Df Esd Gc Rdr RT	**RAMSES FREIGHTER** **Grenland Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 130	NV	**1978** Trosvik Verksted A/S—Brevik (121) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door Ice strengthened Mchy.aft TEU 104 C. 104/20′	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) AB Hedemora Verkstader Hede Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers
7700427 LHDP 19168 Df Esd Gc Rdr RT	**RAMSES TRAILER** **Trosvik Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**498** 255 1 130	NV	**1978** Porsgrunn Verft A/S—Porsgrunn (120) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 104 C. 104/20′	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) AB Hedemora Verkstader Hede Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers
7347160 SUHR 1287 Df Esd Gc Pfd Rdr RT	**RAMSES II** **The Egyptian Navigation Co.** Alexandria Egypt	**5 891** 2 801 8 230	AB	**1976** Alexandria Shipyard—Alexandria (10011) 130,00(BB) 7,830 121,01 17,80 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** OSD/CSD Ref 5 Ho 15,5 15,5 15,5 16,9 ER 12,5 G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Bryansk Eng. Works B Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c.
7716452 SUHR 1287	**RAMSES II** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠**A1** inland waterways ✠**LMC** EL (E) 80,0/16,0U1 FN 266	**1977**-11 Arnhemsche Schps. Maats. —Arnhem (480) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reve reduction geared to 2 sc. shafts 269kW (360bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 92kW 380V 50Hz a.c.
7304912 DEFF Df Esd Gc Rdr RT	**RAMSGATE** **Aug. Bolten Wm. Miller's Nachfolger** Bremen Federal Republic of Germany	T.Mk **818** 357 832	GL	**1973** Schulte & Bruns—Emden 92,56 14,84 3,868 84,46 14,80 11,00 3 dks	**M RoRo Cargo** Vehicles Stern & side doors Mchy.aft G.10 081 B.8 650	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
5289883 183881	**RAMSGATE** **District Council of Thanet** Ramsgate United Kingdom	**168** 64 —	✠**100A1** SS 12/77 Whitstable to Dover coasting service ✠**LMC** EL b FN 294	**1962**-3 W. J. Yarwood & Sons Ltd. —Northwich (935) 31,09 8,11 29,27 7,62 2,44 1 dk RW rf nil 4BH WB28t	**M Hopper/Dredger** Grab-dredger Bottom doors Hopper 163T 1 Ho 8,0 ER Hopper 91 Cr 1(4)	Oil 4SA 8Cy. 140 × 197 with sr reve gear 149kW (200bhp) L. Gardner & Sons Ltd. Man Fuel (d.o.)
5221506 C4RX 380879 Df Esd Pfd	**RAMSIS** ex Marga Kiepe-76 **Daniella Marine Co. Ltd.** Limassol Cyprus	**290** 138 421	GL	**1951** Rolandwerft G.m.b.h.—Bremen (794) *38,38* 7,52 2,931 3,26 P 9,5 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz

6704074 JXDU Df Esd Gc Rdr RT	**RAMSJO** ex Herm Kiepe-74 **K/S Ramsjo A/S & Co.** Alesund Norway	**299** 192 813	GL	**1966** C. Cassens Schiffswerft—Emden (76) 59,34 9,78 3,061 54,51 9,71 5,26 2 dks	**M General Cargo** 1 Ho ER G.1 672 B.1 545 1 Ha (stl) (29,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11,5kn
5265825 LFHU Df Esd Rdr RTm	**RAMSLAND** ex Simon-75 ex Ortrud Muller-65 **P/R Simon** Kaspar Nilsen Sandnes Norway	**884** 505 1 380	GL	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1044) 64,95 10,52 4,312 58,70 10,49 4,91 1 dk RW	**M General Cargo** 1 Ho 39,3 ER G.1 784 B.1 671 2 Ha (stl) (each 14,2 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 35kW 1 × 25kW 220V d.c. Fuel 27,5t (d.o.)-3,5pd 11kn
5222407 LLDG Df Esd Gc Rdr RTm	**RAMSLI** ex Austvik-80 ex Maria Althoff-67 **P/R Ramsli** Kaspar Nilsen Hammersak Norway	**999** 608 1 645	GL	**1957** Alfred Hagelstein—Luebeck (589) 71,38 10,88 4,700 65,72 10,83 5,36 RQD 17,4 B 20,2 F 10,4 1 dk RW rf 76	**M General Cargo** Ice strengthened 1 Ho 42,5 ER G.2 108 B.2 002 1 Ha (30,1comb. × 6,0) ER 6W Der 2(4,75) 4(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 28kW 220V d.c. Controllable pitch propeller Fuel 126,0t (d.o.)-3,0pd 11,5kn
6417528 SKUE 10531 Esd Rdr RTv	**RAMSO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**165** 59 —		**1964** A/B Broderna Larssons Varv —Kristinehamn (411) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 4,0t (d.o.) 12kn
7901552 LHTP Df Esd Gc Pfd Rdr RT	**RAMSOYSUND** **P/R Rolf og Ottar Skorstad** Trondheim Norway	**142** 49 —	NV (Class cont.)	**1979** Stadlandsverftet—Stadlandet (6) 26,40 7,04 21,52 7,01 3,71 1 dk rf 1339 BK 119	**M Fishing** Seiner Ref Ice strengthened 2 Ho ER In.125 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 49,5kW Thw. thrust propeller aft 1, fwd Fuel 7,5t (d.o.)
7725910 LITK 19413 Rdr RT	**RAMTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**476** 237 100	NV	**1979** Maritime Sveiseindustri—Gjerdsvika (10) 46,66 11,26 41,00 9,52 4,20 rf 1397 BK 183	**M RoRo Cargo/Ferry** Vehicles 250P Bow door Mchy.aft	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 933kW (1 250bhp) A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd
7337490 UMVN M-12383 Df Esd Gc Rdr RT	**RAMZAY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6914344 TFRN Df Esd Gc Pfd Rdr RTm/h/v	**RAN** ex C. S. Forester-80 **Gnoo Ltd.** Agust G. Sigurdsson Hafnarfjordur Iceland	**768** 247 381	**✠100A1** SS 10/77 stern trawler **✠LMC** EL (l) ct 1$\frac{3}{16}$"U2 FN 900	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1051) 51,62 11,00 49,08 10,98 7,35 B 9,8 2 dks rf 1067 BK 152 4BH to U dk 1 to 2nd dk WB138t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 9,6 1 Ha (stl) (7,4 × 1,1) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 455kW (1 950bhp) N.V. Werkspoor Amsterdam db 0,56N/mm² (80lbf/in²) Gen 2 × 150kW 440V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 14kn
5302051 DCNC Df	**RAN** ex Rula-70 ex Mutterliebe-61 **Ernst Bruckhandler** Heiligenhafen Federal Republic of Germany	**153** 87 220	(BV)	**1928** Gebr. Sander—Delfzijl *31,98* 6,05 1,880 6,00 2,11 1 dk	**M General Cargo** 2 Ha (11,7 4,7 × 4,4)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made38 fitted— Deutsche Kiel A.G. Kiel Fuel (d.o.)
7338274 WSZG 114 Df Esd Gc Rdr RTm	**RAN ANNIM** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**558** 262 483	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (80) 53,98 3,061 50,32 9,76 4,35 P 21,7 B 4,9 F 8,9 1 dk rf 152	**TM General Cargo** 2 Ho 11,8 11,8 ER G.680 B.608 2 Ha (stl) (6,1 8,5 × 4,8) ER Der 4(4)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 120V d.c. Fuel 75,0t (d.o.) 12kn
5158981 SGOF 9665 Df Esd Rdr RT	**RAN AV VADDO** ex Illern-79 ex Thetis-62 **Nils Jonasson & Co. Sjobogseringsbolag** Vaddo Sweden	*122* *38* —	**✠100A1** SS 11/79 tug Str. nav. ice **✠LMC** EL (a) FN 248	**1956**-5 A/B Goteborgs Varv—Goteborg (104) 24,52 7,42 22,56 7,15 3,84 RW rf nil 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared ✠ NE 7/59 Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 39,5t (d.o.) 10kn
6817390 JH2057 102663 Rdr	**RAN MARU No. 8** **Shinei Kisen K.K.** Toba, Mie Pref. Japan	**497** 288 1 010		**1968** Imamura Zosen—Kure (138) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 270V d.c. 12kn
7029287 JH2392 108733 Rdr RT	**RAN MARU No. 11** **Shinei Kisen K.K.** Toba, Mie Pref. Japan	**499** 274 1 084		**1970** Imamura Zosen—Kure (157) 56,01 9,02 4,039 52,58 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.943 1 Ha (25,1 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 220V d.c. 12kn
5183766 P3IW Df Esd Gc Rdr RT	**RANA** ex Las Palmas-78 ex Delfi-73 ex Katla-66 **Spart Ferry Navigation Co.** Limassol Cyprus	**1 553** 771 2 362	**✠100A1** SS 8/75 with freeboard **✠LMC** EL r FN 1647	**1948**-11 Solvesborgs Varv A/B —Solvesborg (30) 88,80 12,37 5,150 82,48 12,35 7,62 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD G.4 361 B.4 021	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Skm (db 0,69N/mm² (100lbf/in²)) Fuel 318,0t 12kn

7638533 LFGS 10929 Gc Rdr RT	**RANA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**421** 206 150	(NV)	**1977** Tronderverftet A/S—Hommelvik (37) 41,56 37,93 9,71 4,22 2 dks rf 1003	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 1 026kW (1 375bhp) A/S Bergens M/V Thw. thrust propeller fwd
5159179 YKAP 1229 Df Esd RTm	**RANA** ex Mando-77 ex Ilse-74 ex Ilse Feldtmann-73 **Anestio Georg & Mohamed Abdalla** Syria	**420** 275 685	HR (GL)	**1957** J. J. Sietas Schiffsw.—Hamburg (412) 51,06 8,95 3,404 45,01 8,91 3,81 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Gen 1 × 17,5kW 1 × 15kW 110V d.c. Fuel (d.o.)
6621129 9KYY Df Esd Rdr RTm/h	**RANA** ex Lady Rana-75 ex Master Marc-72 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**105** 39 —	BV	**1965** Holland Launch N.V.—Zaandam (364) 25,56 5,47 24,41 5,39 2,90 1 dk	**TM Supply Launch** 30P	2 Oil 4SA each 6Cy. 150 × 180 597kW (800bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 7kW 220V 50Hz a.c. Fuel (d.o.)
5289948 VWZB 191973	**RANA PRATAP** ex Rana Partap-52 **Government of The Republic of India** Calcutta India	**248** — —	✠Classed LR until 8/56	**1951**-4 Charles Hill & Sons Ltd.—Bristol (372) 27,74 9,17 3,830 25,30 9,15 4,58 RW	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × Plenty & Son Ltd. Fuel 61,0t (o.f.)
5202782 ODPP Df Esd Gc Pfd Rdr RTm	**RANA I** ex Rosethorn-80 ex Yewkyle-74 ex Laksa-71 **Mayfab Shipping & Trading Co.** Beirut Lebanon	**1 323** 598 1 580	**✠100A1** SS 8/78 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1006	**1960**-8 James Lamont & Co. Ltd.—Port Glasgow (397) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 237 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)
6800880 9WJH 324775	**RANAU** **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**256** 152 369	✠Classed LR until 8/73	**1967**-10 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 42,60 9,00 1,842 41,84 8,72 2,60 1 dk rf nil	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reduction geared to sc. shaft 224kW (300bhp) Rolls-Royce Ltd. Gen 1 × 5kW 110V 50Hz a.c.
7006625 EVPG M-30386 Df Esd Gc Pfd Rdr RT	**RAND-1** **U.S.S.R.-'Zapryba'** Pyarnu U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (154) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V
7014139 EVPH M-30392 Df Esd Gc Pfd Rdr RT	**RAND-2** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (155) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V
7023685 EVPI M-30396 Df Esd Gc Pfd Rdr RT	**RAND-3** **U.S.S.R.-'Zapryba'** Pyarnu U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (156) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V
7023702 EVPK M-30976 Df Esd Gc Pfd Rdr RT	**RAND-4** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (158) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V
5149227 ODEB B2783 Df Esd Pfd RT	**RANDA II** ex Manal-75 ex Vikedal-72 ex Hermia-65 **Osman H. Habbal** Beirut Lebanon	**484** 212 909	✠CLASS DELETED **SANK IN PORT 8/80**	**1955**-12 Uddevallavarvet A/B—Uddevalla (149) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 40,1 ER G.1 870 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 101,5t (d.o.)
5289974 EAVY 7003 Df Esd Gc RT	**RANDE** **Jose Sibon Pantoja** Cadiz Spain	**187** 76 —	(BV) Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vigo (617) 33,66 6,05 3,195 6,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
6610625 LHDS C16506 Esd Rdr RT	**RANDESUND** **K/S A/S Martrans** Evald Osnes Bergen Norway	**495** 242 762	NV	**1966** Gravdal Skipsbyggeri—Sunde (361) 67,59 10,83 3,871 55,55 6,35 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho G.1 982 1 Ha (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 280 × 420 1 074kW (1 440bhp) Wichmann Motorfabrikk A/S Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 35,5t (d.o.)

6603127 OZOX Df Esd Rdr RTm	**RANDI STEVNS** ex Flora S-76 **Carl J. H. Rasmussen** Svendborg Denmark	399 250 676	BV	**1965** Husumer Schiffsw.—Husum (1229) 51,82 8,74 3,353 46,56 8,67 3,71 P 13,2 B 10,1 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,4 ER G.864 B.788 2 Ha (stl) (14,3 8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 366kW (490bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 15kW 220V d.c. Directional propeller Fuel 59,0t (d.o.)-2,0pd 10kn
7916480	**RANDINA** **Tanaka Sangyo K.K.** Japan	**18 000** — 29 900	NK (Class cont.)	**1980** Minami-Nippon Zosen K.K.—Usuki (533) 10,602 162,01 25,40 14,30 1 dk	**M Tanker**	Oil 2SA 6Cy. 600 × 1500 8 057kW (10 800bhp) Mitsubishi Kobe Hatsudoki K.K. Japan
6812819 DCWO Esd Gc Pfd Rdr	**RANDZEL** **Partenreederei m.s. 'Randzel'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **500** 352 1 200 **1 427** 1 078 2 557	GL	**1968** Schulte & Bruns—Emden (231) 75,39 11,59 3,887/5,919 68,89 11,49 6,91 2 dks	**M General Cargo** 4P 2 Ho each 15,9 ER G.3 527 B.3 202 2 Ha (stl) (each 15,9 × 8,4) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 2 × 12kW Controllable pitch propeller Fuel 917,5t (d.o.) 12kn
7030573 SHYT Df Esd Gc Rdr RT	**RANE** **P/R Rane** John Vadvik Skarhamn Sweden	**1 130** 722 2 520	✠**100A1** SS 10/79 Ice Class 1 ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1634	**1970**-11 Zaanlandsche Schps. Maats. —Zaandam (518) 81,64 14,28 5,020 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd
7112840 LAWP C17678 Df Esd Gc Pfd Rdr RTm/h/v	**RANENFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	NV	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (893) 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kn
7922609	**RANG** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Thailand	**274** 0 —	**100A1** tug Class Contemplated FN 419 ✠ LR class withdrawn	**1980** Singmarine Shipyard (Pte.) Ltd. —Singapore (026) 32,31 3,911 30,71 9,01 4,63 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 160 × 165 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
6616992 TFID 1444 Df Esd Gc Pfd Rdr RTm/h/v	**RANGA** ex Peter Wessels-75 **Hafskip H/f** Bolungarvik Iceland	**499** 323 1 198	GL	**1966** Schulte & Bruns—Emden (245) 74,99 11,51 3,309 69,98 11,49 5,90 1 dk & S dk	**M General Cargo** OSD 1 Ho 50,4 1 TwD 57,6 ER G.3 179 B.2 817 2 Ha (stl) (each 16,7 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 9Cy. 300 × 450 996kW (1 335bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 86kW 1 × 53kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 13kn
6813033 AQNA 317833 Df Esd Gc Rdr RT	**RANGAMATI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 979 10 470 **8 909** 4 839 13 069	✠**100A1** CS 7/78 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4519	**1968**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (233) 154,44(BB) 19,82 8,154/9,341 142,02 19,78 12,04 F 15,6 2 dks 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,8 ER 23,2 G.18 143 B.16 827 5 Ha (stl) (8,9 × 5,0) (12,6 11,5 11,1 × 7,0) ER (9,6 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 3,5t (d.o.) 997,0t (hvf) 18,25kn
7111731 GOOR 343007 Df Esd Gc Pfd Rdr RTm/h/v	**RANGATIRA** **Union S.S. Co. (U.K.) Ltd.** London United Kingdom	**9 387** 4 031 2 052	✠**100A1** CS 1/77 moored hotel ship ✠**LMC** EL C† $2\frac{1}{16}$"U3 FN 4516	**1972**-1 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (33) 152,63(BB) 22,08 5,284 137,78 21,95 10,83 B 35,7 B & F 135,4 Upr. B & F 93,6 2 dks, 3rd dk in way of fwd cargo hold intermediate dk fwd rf nil 2BH to U dk 14 to 2nd dk WB1831t incl. DTf137t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles Accommodation 1300P Stern door	2 S Turb 15 293kW (20 500shp) driving 2 gen each 7 900kW 3 300V a.c. connected to 2 elec. motors each7 647kW (10 250shp) (Sy) sr geared Associated Electrical Industries Ltd., A.E.I. Manchester 4 WTB 4,76N/mm^2 (690lbf/in^2) (Spt 454,5°C 4,25N/mm^2 (615lbf/in^2)) Gen 3 × 800kW 400V 50Hz a.c. 1 Thw. thrust propeller fwd, 1 aft Fuel 426,5t (o.f.) 21kn
7310715 HOGN 9492-79 Df Esd Gc Rdr RT	**RANGE** ex Verge-80 **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **2 802** 1 834 5 860 **4 770** 3 287 7 410	GL	**1973** Swafil—Luderitz, S.W.A. (N.1800) 117,71 17,33 —/7,500 107,98 17,28 9,91 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho ER G.10 675 B.10 028 TEU 221 C. 221/20' 3 Ha (stl) (— × —) (19,5 19,5 × 10,5) ER Der 5(-)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Marna Atlas-MaK Maschinenbau Kiel 14,5kn
7330284 HO-3382 9082-PEXT Df Esd Gc Pfd Rdr RTm/h	**RANGE TIDE** ex Rosemary Tide-80 ex Lady Rosemary-75 Launched as Lady Sylvia **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**920** 400 1 010	✠**100A1** SS 10/78 tug ✠**LMC** EL M $1\frac{5}{16}$"U2 FN 933	**1974**-3 Hall, Russell & Co. Ltd.—Aberdeen 58,32 12,53 4,871 52,71 12,21 5,49 RFD 16,5 F 20,5 1 dk rf nil 6BH WB347T	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.129 L.905 Cr 1(35)	4 Oil 4SA each 8Cy. 222 × 292 sr geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 300kW 1 × 120kW 415V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 13,75kn
7303970 WYT8 247 550138 Df Esd Gc Pfd Rdr RT	**RANGER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (182) 4,890 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)

7505994 WYP7 786 571909 Df Esd Gc Pfd Rdr RT	**RANGER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (216) 41,46 11,13 5,163 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Fuel 782,5t (d.o.)
7042813 WX8700 508340 Esd Pfd Rdr RTv	**RANGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —		**1967** Main Iron Works Inc.—Houma, La (183) 30,64 8,16 3,791 27,89 7,32 4,22 1 dk rf 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 440V 60Hz a.c.
7644532 SV4181	**RANGER** ex M.S.C. Ranger-77 **Naftiki Hydrotiki S.A.** Piraeus Greece	**154** 0 —	✠Classed LR until 6/55	**1953**-1 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manche
7738864 251090	**RANGER** ex Ranger Of Wladmor ex Ranger ex Fireball II **Camp & Cruise Inc.** Tampa, Fl United States of America	**100** 68 —		**1944** ....St. Joseph, Mi *24,79* 6,18 2,95 1 dk	**Wood M Fishing**	Oil
7048312 HO-2241 8042-PEXT Df Esd Gc Rdr RT	**RANGER SERVICE** ex Ranger-71 **Sea Service Inc.** Panama Panama	**182** 124 —	(AB)	**1968** Equitable Equipment Co.—Madisonville, La (1514) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Il Gen 1 × 40kW 1 × 32kW Fuel 144,5t
7618234 277361 Df Esd Gc Rdr RT	**RANGER III** **National Park Service** Sault Sainte Marie, Mi United States of America	**648** 319 169	AB	**1958** Christy Corp.—Sturgeon Bay, Wi (385) 10,37 3,201 45,78 10,32 4,63 F 15,9 1 dk rf 610	**TM General Cargo** 1 Ho 12,1 1 Ha (stl) (6,1 × 3,0) Cr 1(4,5)	2 Oil 2SA each 6Cy. 267 × 406 916kW (1 228bhp) Kahlenberg Bros. Co. Gen 2 × 60kW 2 Controllable pitch propellers Fuel 34,5t (d.o.)
7344821 191860 Esd Rdr RT	**RANGI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —	AB	**1975** Otago Harbour Board—Dunedin (6) 28,73 9,73 3,569 27,34 9,38 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrless Blackstone Ltd. Stock 2 Directional propellers Fuel 26,5t (d.o.)
5290155 ZMFS 164079 RT	**RANGINUI** **T. W. Wallis** Bluff New Zealand	**158** 53 —	*Classed BC until 6/38	**1936** Scott & Sons—Bowling (335) *32,53* 6,89 ... ... 1 dk R conv General Cargo 77	**TM Salvage Ship** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 127 NE (p) 62 NE (s) 61 General Motors Corp. Detroi
6408175 JEXC 93285 Df Esd Gc Rdr RT	**RANGOON MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Tokyo, Japan Tokyo Pref.	**5 251** 3 028 8 198	NK	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (215) 124,67 16,84 7,697 116,01 16,79 9,91 F 8,6 2 dks RW	**M General Cargo** 4 Ho G.11 310 B.10 337 4 Ha (8,8 × 5,1) (17,5 16,7 11,9 × 6,7) 14W Der 1(80) 1(30) 6(12) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) Mitsubishi Nippon Heavy Ind. Yoko Gen 2 × 160kW 445V a.c. Fuel 544,5t-16,5pd
7922257 LIVH 19445 Esd Gc Pfd Rdr RT	**RANGOY** **P/R Inge og Klaus Rangoy** Inge Rangoy Kristiansund N. Norway	**179** 60 —		**1979** Solstrand Slip & Batbyggeri A/S—Tomrefjord (28) 27,28 7,62 3,899 23,96 7,61 6,25 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reduction gea to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Controllable pitch propeller
6821028 LNXX Df Esd Rdr RT	**RANGOY SENIOR** **Ivar Rangoy P/R** Kristiansund N. Norway	**299** 141 —		**1968** Langsten Slip & Batbyggeri A/S—Tomra-i-Ramsdal (36) 39,73 7,65 7,62 4,42 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrikk A/S Rubbestad Controllable pitch propeller Fuel (d.o.)
6727363 LMMR C16891 Df Esd Rdr RTm	**RANI** ex Martin Ronning-76 ex Kjonno-76 **P/R Iden** Reidar Iden Bergen Norway	**182** 111 330	(NV)	**1967** Scheeps. "Voorwaarts"—Martenshoek (195) 32,62 7,01 2,826 29,52 7,00 3,10 1 dk	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 3kW 24V d.c. Fuel 12,0t (d.o.)-1,5pd
5106184 C4FH 373900 Pfd RT	**RANIA B** ex Lelia-76 ex Anna Maria-74 ex Panagiotis-74 ex Anna I-72 ex Natasa-72 ex Maltese Trader-71 ex Rachel Pace-69 ex Grouville-69 ex Escaut-65 **Badra Shipping Lines Ltd.** Limassol Cyprus	**371** 184 474	HR (BV)	**1947** Haarlemsche Schps. Maats.—Haarlem (497) 49,00 7,55 3,328 44,79 7,50 3,71 P 11,9 F 4,0 1 dk	**M General Cargo** 1 Ho 30,4 ER B.690 2 Ha (each 9,1 × 5,4) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amst Fuel 34,5t (d.o.)
5344360 IMBK 1031 Df Rdr RTm/v	**RANIA G.** ex Sun XVII-68 **Societa Rimorchiatori Napolitani** Napoli Italy	**251** 28 —	✠100A1 SS 6/77 tug ✠LMC EL (c) FN 385 RI	**1946**-11 A. Hall & Co. Ltd.—Aberdeen (713) 34,40 8,26 3,563 32,01 8,23 3,81 1 dk RW BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abe SB $1,38\text{N/mm}^2$ (200lbf/in^2) 3cf ND Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)

7509691 JLNX 118771 Df Esd Gc Pfd RT	**RANKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**20 412** 12 327 32 423	NK	**1976** Hashihama Zosen—Tadotsu (607) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.35 785 B.35 530	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
6601636 OGQT 1126 Df Esd Gc Rdr RTm/v	**RANNO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 829 **1 144** 719 1 545	✠**100A1** SS 4/76 Ice Class 3 OSD only ✠**LMC** ✠**Lloyd's RMC** EL n $1\frac{5}{16}$"SQ FN 1122	**1966**-3 Nystads Varv Ab —Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
7377610 YCRD Df Esd Gc Rdr RT	**RANTAU/PERMINA 1007** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**9 491** 5 886 13 068	✠**100A1** CS 7/79 oil tanker ✠**LMC** At $2\frac{3}{16}$"U2 FN 4283	**1974**-7 Hayashikane Zosen—Shimonoseki (1182) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs219,3 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 2 × 492kW 450V 50Hz a.c.
7335947 UMSA M-12384 Df Esd Gc Rdr RT	**RANTSYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5180398 SHOF 9920 Df Esd Pfd Rdr RTm	**RANY** ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **R/A Igeln** Jonkoping Sweden	**499** 304 1 208	BV	**1959** Kalmar Varv A/B—Kalmar (393) 65,36 9,50 4,064 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (11,5 × 5,4) (22,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 410kW (550bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd 11,5kn
6904363 GZFA 337035 RT	**RAOOF** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**51** — 20	✠**100A1** SS 2/77 tug for service west of a line Ras al Hadd to Gwadar ✠**LMC** EL (a) FN 144	**1969**-2 R. Dunston Ltd.—Thorne (T1252) 19,99 5,44 1,893 18,29 5,34 2,52 rf 381 5BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 286 Lister Blackstone Mar. Dursley Gen 2 × 5kW 230V 50Hz a.c.
7936337 EGIS 1420	**RAOS** Santander Spain	**490** 197 569	✠Classed LR until 1/34	**1930**-12 N.V. Schps. & Mach. "De Klop" —Sliedrecht 35,97 6,81 — 3,87	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 356 560 & 921 × 600 N.V. Schps. & Mach. "De Klop" Sliedrecht
6605034 FTRT 8171 Df Esd Pfd Rdr RT	**RAOULIC** **Armement Cooperatif** **Finisterien (A.C.F.)** Guilvinec France	**127** 46 —	BV	**1966** S.I.C.C.Na.—St. Malo (80) 25,96 6,81 22,31 6,79 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.110 2 Ha (each 1,0 × 1,0) ER Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
5290325 ZMGK 132425	**RAPAKI** **Lyttelton Harbour Board** Lyttelton New Zealand See Register of Offshore Units	**762** 358 —	✠	**1926**-4 Fleming & Ferguson Ltd.—Paisley (485) 51,82 15,96 15,91 1 dk R	**TS Crane Ship** Mchy.aft Cr 1(80)	C 4Cy. (2) 330 & (2) 660 × 381 224kW (300ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 4kW 110V a.c. Fuel 146,5t (c) 7kn
7334163 MKYW 388561 Df Esd Gc Pfd Rdr RTv	**RAPANA** ex San Giusto-80 ex Runa-73 **Lombard North Central Leasing Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**120 698** 99 783 227 408	RI (NV)	**1973** A/B Gotaverken Arendal—Goteborg (867) 332,77(BB) 45,67 20,518 320,05 45,60 27,34 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.(oil) 246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) A/B Gotaverken Goteborg Gen 1 × 1500kW 1 × 1450kW 440V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn
6729854 CBRP Df Esd Gc Rdr RTv	**RAPEL** ex Badenstein-78 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **7 484** 4 427 9 618 **10 481** 6 345 12 770	GL	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (569) 162,01(BB) 22,59 8,814/10,008 153,52 22,51 13,31 B 29,9 F 20,2 2 dks, 3rd dk fwd	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp,c,s 6 Ta p&s 8 TwD ER 2 TwD G.20 912 B.19 069 In.755 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 340kW 440V 60Hz a.c. 21kn
5355888 IMRF 381 Df Esd Rdr RTm	**RAPHAEL** ex Frieda M-71 ex Brunia-69 ex Teresa-64 **Ligure Sarda di Navigazione S.p.A.** Cagliari Italy	**935** 502 1 646	RI (BV)	**1961** At. Duchesne & Bossiere S.A.—Le Havre (153) 61,83 10,88 4,903 55,96 10,80 5,95 2 dks	**M General Cargo** CSD 1 Ho 38,4 ER G.1 982 B.1 954 2 Ha (17,0 12,8 × 5,4) ER Der 1(15) 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/192 dr geared to sc. shaft 970kW (1 300bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 45kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)

5290375 29	**RAPHAEL** **Omorythmos Eboriki Etalrela** Thessaloniki Greece	**148** 93 —		**1948** ....Samos 33,99 8,26 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2DA 4Cy. 119kW (160bhp) E made57 fitted— Alpha-Diesel A/S Frederiksh Fuel (d.o.)
5182736 H3UO 6680-VI Df Esd Gc Rdr RT	**RAPHAELLA** ex White Tiger-77 ex Raphaela-76 ex Karroo-76 **Marilambri Compania Naviera S.A.** Arapko Compania Naviera S.A. Panama Panama	**5 662** 3 315 8 631 **8 074** 4 846 11 176	GL	**1958** Deutsche Werft A.G.—Hamburg (737) 152,18 18,80 7,779/8,973 140,44 18,76 11,71 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref. In.884	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Augs
7216323 WR3293 285848 Rdr RT	**RAPIDES** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**176** 120 —		**1961** American Marine Corp.—New Orleans, La 9,76 2,464 35,92 2,90 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 752kW (1 008bhp) General Motors Corp. Gen 2 × 30kW 220V a.c. Fuel (d.o.)
7328267 S-113-TL Rdr RT	**RAPIDO** **Transportes Fluviais de Troia Ltda.** Setubal Portugal	**310** — 122	✠Classed LR until 1/8/75	**1974**-5 Est. Nav. do Mondego—Figueiro da Foz (169) 45,01 11,43 1,899 43,21 11,00 3,20 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared 634kW (850bhp) Cummins Engine Co. Inc. Columbu Gen 2 × 40kW 220/380V 50Hz a.c.
7421124 UWRD M-30216 Df Esd Gc Rdr RT	**RAPLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 039	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo
6908632 YTWR Df Esd Gc Pfd Rdr RT	**RAPOCA** ex Caribbean Enterprise-75 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 547** 594 2 267	**✠100A1** CS 7/78 **✠LMC** EL S 1⅝"U2 FN 2393 JR	**1969**-2 J. J. Sietas Schiffsw.—Hamburg (632) 95,00 (BB) 17,51 5,423 86,59 16,81 10,83 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB3018t incl. DTsf1757t	**TM RoRo Cargo** Vehicles Stern door	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Gen 3 × 175kW 440V 60Hz a.c. Fuel 359,5t
5413070 UDOR M-27360 Df Esd Gc Rdr RT	**RAPOLAS CHARNAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1963** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 6W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7629207 355639	**RAPTIS PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**209** 175 —		**1974** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl *25,00* 7,01 3,33 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Ill
7510341 4XLO MS238 Df Esd Gc Rdr RT	**RAQEFET** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 732	**✠100A1** container ship Ice Class 2 at a draught not exceeding 6.79 metres **✠LMC** EL A† 536,2/56,0U2 FN 3429	**1979**-6 Israel Shipyards Ltd.—Haifa (1041) 128,40 19,56 8,065 115,50 19,50 10,19 P 26,3 F 23,2 2 dks 6BH WB2886T incl. DTf252T, Comb. btm & STs224T & STs in holds 1204T	**M Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 12Cy. 400 × 480 sr geared 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 288kW 450V 60Hz a.c.
5037802 A4DE 2 Df Esd Gc Pfd Rdr RT	**RAS AL HADD** ex Kastel Congo-77 ex Bastholm-67 **Salem Suwaidi Shipping & Trading Co.** Muscat Oman	**1 397** 706 2 977	**✠100A1** SS 3/76 with freeboard Str. nav. ice **✠LMC** EL s FN 1819	**1950**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (299) 92,54 13,37 5,919 84,00 13,29 8,36 1 dk & S dk, sparred 3rd dk in No. 1 hold rf 76 Coll BH to S dk 5 to 2nd dk WB569t	**M General Cargo** OSD Ref 4P 4 Ho 13,4 17,7 ER 14,0 13,4 G.4 773 B.4 390 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) Helsingor Skibsv. og Maskinbyg. db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 252,0t (d.o.)
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 1/80			
6718154 SUWF VI-5-594 Df Esd Gc Rdr RT	**RAS BANAS** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** SS 7/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL L 1⅝"U1 FN 1293	**1967**-11 Ast. Construcciones S.A.—Vigo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref. Mchy.aft In.1 423	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 280kW 380V 50Hz a.c.
5327817 Esd RT	**RAS BIR** ex Silesia-66 ex Iran-60 **Societe d'Armement et de Manutention de la Mer Rouge** France	**299** 137 427		**1941** Ewald Berninghaus—Duisburg 41,53 8,03 7,98 4,75 1 dk & S dk	**M General Cargo** OSD 2 Ho G.627 B.581 2 Ha 2W	Oil 2SA 6Cy. 250 × 350 224kW (300bhp) Frd. Krupp A.G.
5114131 ETCA 21 Df Esd Gc Rdr RTm/h/v	**RAS DEDGEN** ex Barbergate-75 ex Ferngate-73 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **4 503** 2 189 6 648 **6 615** 3 416 9 513	NV	**1961** Rheinstahl Nordseewerke—Emden (328) 138,72 18,11 7,240/8,770 126,80 18,05 10,88 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 4P 4 Ho 16,2 19,5 19,5 22,4 ER G.12 570 B.11 974 In.607 4 Ha (stl) (8,3 × 6,0) (14,0 14,0 × 6,4) (12,5 × 6,0) ER 16W Der 1(50) 6(10) 2(8) 6(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 5 222kW (7 000bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 270kW 1 × 240kW 440V 60Hz a.c. Fuel 1 198,0t (hvf)

7022605 SUXQ Df Esd Gc Pfd Rdr RT	**RAS EL BAR** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	✠**100A1** M 8/80-6mos stern trawler ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2 FN 2208	**1970**-12 Hijos de J. Barreras S.A.—Vigo (1370) 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 738 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vigo db 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
7023958 SURW Df Esd Gc Rdr RTm/v	**RAS EL KHAIMA** ex King Khaled-78 ex Cotignac-77 ex Cassis-73 ex Cotignac-71 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	**100A1** CS 7/80 roll on—roll off cargo ship **LMC** **UMS** EL O 412,5/34,0U2 FN 1570 BV	**1970** Buesumer Werft G.m.b.H.—Buesum (232) 76,41 13,42 4,172 68,00 13,20 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk, 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5kn
7820552	**RAS HELAL** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	**100A1** Class Contemplated	**1980** Khalkis Shipyard S.A.—Khalkis (922) 24,21 2,501 19,51 7,01 3,51 1 dk	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 reduction geared 410kW (550bhp) Alpha-Diesel A/S
7332581 Esd Rdr RT	**RAS JEDIR** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 71	(BV)	**1973** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (28) 26,95 6,00 2,591 5,80 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 261kW (350bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
7380605 5ALD 153 Df Esd Gc Pfd Rdr RTv	**RAS LANUF** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	✠**100A1** SS 11/78 oil tanker ✠**LMC** **UMS** **IGS** EL Rt 3¾"U2 FN 12653	**1974**-6 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (913) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** 16 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB (o.f.) 1,62N/mm² (16,5kgf/cm²) hs524,9 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 580kW 450V 60Hz a.c. 15kn
7328231 OYMQ Df Esd Gc Pfd Rdr RTm/h/v	**RAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 122** 114 104 289 166	✠**100A1** SS 1/78 oil tanker (cc) ✠**LMC** **UMS** EL D* 4½"U3 FN 26540	**1973**-9 Odense Staalskibsvaerft A/S—Lindo (46) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,42N/mm² (75,6kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1495,7 WTB(a) 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,38N/mm² (14kgf/cm²) Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7702671 HO-3542 7682-RH Rdr RT	**RAS TANNURAH 1** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F488) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702683 HO-3543 7683-RH Rdr RT	**RAS TANNURAH 2** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F489) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702695 HO-3544 7684-RH Rdr RT	**RAS TANNURAH 3** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F490) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702700 HO-3545 7685-RH Rdr RT	**RAS TANNURAH 4** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F491) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702712 HO-3546 7681-RH Rdr RT	**RAS TANNURAH 5** **International Leasing Co.** Panama Panama	**642** 593 1 189	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F492) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 074kW (1 440bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
6515760 HZDU 103/96 Df Esd Gc Pfd Rdr RTm/h/v	**RAS TANURA** ex Yannis V-76 ex Pyrros V.-76 ex Spectra J.-75 ex Pyrros V.-71 ex Laristan-70 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**37 710** 22 763 65 680	✠**100A1** SS 11/79 oil tanker ✠**LMC** EL xt $3\frac{5}{16}$"SQ FN 11097	**1965**-12 Lithgows Ltd.—Port Glasgow (1153) 237,68(BB) 32,31 12,834 227,44 32,25 16,54 P 39,1 F 25,6 1 dk rf nil 10BH WB13266t incl. 8526t in clean ballast tanks DTf3400t	**S Tanker** 15 Ta ER L.(oil) 75 675 HeCls. BC 4W Der 2(9) 2(8)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Philadelphia, Pa 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs2042,4 sg 1,04N/mm² (150lbf/in²) Gen 2 × 688kW 440V 60Hz a.c. Fuel 4 803,0t (o.f.)-91,5pd 16kn

7723522 Df Esd Gc Rdr RT	**RAS-AL-BAR** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**176** 16 103	AB	**1977** Promet (Pte.) Ltd.—Singapore (135) 28,71 26,52 7,60 3,87	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone Ltd. United King Gen 2 × 110kW a.c.
5279694 YTUN Df Esd Rdr RT	**RASA** ex Plavnik-67 ex Waria-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**936** 358 1 225	**✠100A1** SS 12/79 with freeboard **✠LMC** EL o FN 1197 JR	**1938**-8 Oresundsvarvet A/B—Landskrona (52) 71,94 10,85 4,630 67,67 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD 2 Ho ER 2 Ho G.2 712 B.2 431 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 8(3)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas Diesel db 0,31N/mm² (45lbf/in²) Gen 3 × 55kW 220V d.c. Fuel 151,5t
5271094 5BUE 321433 Df Esd Gc Pfd Rdr RT	**RASAJES** ex Pasajes-73 **Ippalos Shipping Co. Ltd.** Limassol Cyprus	**1 380** 774 2 144	GL	**1956** Werft Nobiskrug—Rendsburg (587) 71,51 10,83 5,785 64,01 10,77 6,61 B 15,3 F 8,3 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 469 B.2 295 3 Ha (each 9,6 × 5,0) ER Der 1(15) 6(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN)
5144203 PLRZ Df Esd Gc Rdr RTm/h/v	**RASAMALA** ex Daphnis-75 ex Havkatt-69 **P.T. Indonesian National Bulk Carriers** Jakarta Indonesia	**10 365** 6 462 15 330	GL (BV)	**1959** Flensburger Schiffsbau-Ges. —Flensburg (576) 157,89 19,38 9,278 145,52 19,31 12,50 P 43,0 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 20,1 20,8 20,8 21,1 ER G.19 707 B.18 896 5 Ha (stl) (each 12,8 × 8,9) ER 10W Der 10(5) 2(2)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 375kW 440V 60Hz a.c. Fuel 1 173,5t (hvf)
7349821 DIDR Esd Gc Rdr RT	**RASANT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**225** — —	GL	**1973** Norderwerft G.m.b.H.—Hamburg 32,49 9,22 2,699 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz
6524606 COLA Df Esd Gc Pfd Rdr RT	**RASCASIO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (148) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia Euskalduna S.A. Fuel (d.o.)
7507588 SUTL 1297 Df Esd Gc Pfd Rdr RTv	**RASELTIN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 417 8 259	**✠100A1** **✠LMC** EL X 2"U2 FN 3029	**1976**-5 Setouchi Zosen K.K.—Kinoe (455) 119,06 18,04 7,452 110,14 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,1 × 7,2) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf)
7530690 RT	**RASHDAAN** **Government of The State of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	**229** 93 327	**✠100A1** water tanker with oil cargo FP 60°C or above in forward deep tank. Kuwait Shuwaik — Failaka Island service **✠LMC** EL (G) $\frac{7}{8}$"U2 FN 399	**1976**-10 Sanyo Zosen K.K.—Mukaishima (733) 42,58 8,06 2,179 38,77 7,80 2,49 RAD 9,2 F 5,2 1 dk rf 51 9BH WB34T	**M Tank Barge** Oil Water 6 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 415kW (556bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 52kW 420V 50Hz a.c.
5179791 Df Esd RT	**RASHED 20** ex Kakum-66 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 8/10/70	**1962**-7 T. Mitchison Ltd.—Gateshead (155) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared 619kW (830bhp) Nat. Gas & O. Eng. Co. Ashton
6915518 GZFB 337195 Esd RT	**RASHEED** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — 19	**✠100A1** SS 2/78 tug for service west of a line Ras al Hadd to Gwadar **✠LMC** EL (a) $\frac{11}{16}$" FN 181	**1969**-5 R. Dunston Ltd.—Thorne (T1253) 22,97 6,05 2,121 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse ge Lister Blackstone Marine Ltd. Gen 2 × 5kW 230V 50Hz a.c.
7018331 A7D4006 Df Esd Gc Pfd Rdr RTv	**RASHIDAH** ex Qatar 1-79 ex Cheviot Prince-79 ex Mendip Prince-74 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	T.Mk **1 459** 689 2 596	**✠100A1** SS 10/79 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1786	**1970**-10 Clelands SB. Co. Ltd.—Wallsend (315) 86,87 14,43 5,074 80,98 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.490 B.458 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 sr reverse ge 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.)
5290492 GJDA 304346 Esd Rdr RTm/h/v	**RASHIDAH** **The Scrap Co.** London United Kingdom	**351** 105 —	✠Classed LR until 31/12/75	**1962**-9 J. Bolson & Son Ltd.—Poole (540) 38,41 10,09 2,909 32,01 9,76 3,36 RAD 1,3 RFD 4,9 1 dk rf 76	**TM Buoy Ship** 1 Ho 1 Ha Der 1(3-8)	2 Vee Oil 4SA each 6Cy. 178 × 197 sr reverse gears 503kW (674bhp) Davey, Paxman & Co. Ltd. Gen 2 × 70kW 220V d.c. Fuel (d.o.)

7507095 EVYN M-14767 Df Esd Rdr RT	**RASHKOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1975** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,4 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7438206 EVXD M-14765 Df Esd Rdr RT	**RASLOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,4 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
6403424 XPPC 01055 Df Esd Gc Rdr RT	**RASMUS EFFERSOE** ex Stella Karina-68 **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**421** 188 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (57) 46,03 7,95 3,988 43,24 7,93 4,27 1 dk	**M Fishing** Side-fishing Ref 1 Ho ER In.425 3 Ha (1,0 1,0 × 1,1) (4,9 × 2,2) ER 1W Der 1(5) 1(1)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Gen 2 × 72kW 1 × 36kW 220V 50Hz a.c. 12kn
7332012 PP3781	**RASPUTIN** **Industria de Pesca do Ceara** **Fortaleza** Brazil	**142** — —		**1973** Diesel SB. Co.—Atlantic Beach, Fl (193) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7623239 CNHP	**RASS MAZARI** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 175	BV	**1979** Soc. Nouvelle des Ch. Nav. Marocains—Morocco (03) 34,35 8,62 3,901 30,23 8,31 6,10 2 dks	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller
7623241	**RASS QUITALES** **MAROPECHE S.A.** Casablanca Morocco	**265** 83 175	BV (Class cont.)	**1979** Soc. Nouvelle des Ch. Nav. Marocains—Morocco (04) 34,35 8,62 3,901 28,02 8,31 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller
6867187 EUXU M-24195	**RASSEYNYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	RS	**1959** ............U.S.S.R. 43,59 7,65 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6928448 ENKS M-12278 Df Esd Rdr RT	**RASSVET** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 289	(RS)	**1967** ............U.S.S.R. 54,21 9,40 3,683 49,99 9,33 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7741316 UNMC M-33187	**RASSVYET** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7228675 ATKQ 1538	**RASTRELLIGER** **The Food & Agriculture Organisation of the United Nations** Cochin India	**391** 110 —	NV	**1972** Storviks M/V—Kristiansund N. (51) 46,49 9,02 4,268 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 119kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel (d.o.)
7430852 EVXB M-12392 Df Esd Gc Rdr RT	**RASTSVET** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5117561 GSEY 360576 Df Esd RT	**RATHCOOLE** ex Doreen B-80 ex Forel-73 **Seatrains Ltd.** London United Kingdom	**334** 199 422	(BV)	**1956** Gutehoffnungshuette Sterkrade A.G.—Walsum (951) 45,04 7,62 2,794 41,10 7,61 3,03 1 dk RW	**M General Cargo** 1 Ho ER G.646 B.595 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Maschinenbau Kiel A.G. Kiel Fuel 21,5t (d.o.) 8kn
6517251 EIBW 400932 Df Esd Gc Rdr RTv	**RATHDOWN** ex Thorheide-71 ex Mikhal-67 **Celtic Coasters Ltd.** Dublin Irish Republic	**1 409** 855 2 210	GL	**1965** Werft Nobiskrug—Rendsburg (636) 77,09 12,04 5,601 71,10 12,01 5,62 P 18,9 F 10,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 697 HeCls. C	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg

5271343 EIBQ 400923 Df Esd Pfd Rdr RTv	**RATHGAR** ex Pass of Kildrummy-70 **Celtic Coasters Ltd.** Dublin Irish Republic	**965** 397 1 167	**✠100A1** SS 10/77 oil tanker Ice Class 3 **✠LMC** EL I FN 839	**1959**-7 Rolandwerft G.m.b.h.—Bremen (878) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB143t incl. DTf92t	**M Tanker** 12 Ta ER L.(oil) 3 022 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Trollh db 0,89N/mm^2 (128lbf/in^2) Gen 2 × 35kW 1 × 25kW 110V d.c. Fuel 56,0t (d.o.)-3,5pd
7104221 EIKY 401742 Df Esd Gc Rdr RTh/v	**RATHMORE** ex Alk-77 **Dublin Shipping Ltd.** Dublin Irish Republic	**2 871** 1 680 5 233	NV	**1971** Grangemouth Dockyard Co. Ltd. —Grangemouth (542) 99,07 14,53 6,649 93,91 14,48 7,47 1 dk rf 127	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.(oil) 6 040 HeCls. CptB	Oil 4SA 12Cy. 318 × 368 2 499kW (3 350bhp) Ruston Paxman Diesels Ltd. Lin Gen 4 × 155kW 440V 60Hz a.c. Fuel 40,0t (d.o.) 493,0t (hvf)-9,0pd
7727619 EILZ 401857 Df Esd Gc Pfd Rdr RT	**RATHNEW** **Dublin Shipping Ltd.** Dublin Irish Republic	**1 591** 1 129 3 165	**✠100A1** oil or bitumen tanker **✠LMC** EL R 440,0/40,0U2 FN 1699	**1978**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (127) 93,22 (BB) 13,80 5,268 86,01 13,42 6,33 P 19,9 F 11,3 1 dk rf 152 8BH WB1493T incl. ST619T	**M Tanker** Oil Bitumen 9 Ta ER L.(oil) 3 873	Oil 4SA 8Cy. 320 × 420 reverse reduc geared to sc. shaft 2 238kW (3 000bhp) Ube Kosan K.K. Gen 3 × 210kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 146,0t (hvf)
6506628 EIGD 401332 Df Esd Gc Pfd Rdr RTm/v	**RATHOWEN** ex Bellona-74 ex Luna-74 **Dublin Shipping Ltd.** Dublin Irish Republic	**2 306** 1 512 3 186	NV	**1965** Lodose Varv A/B—Lodose (143) 86,75 12,53 5,792 80,02 12,50 6,10 P 23,2 F 8,0 1 dk rf 102	**M Tanker** Ice strengthened Mchy.aft 5 Ta L.(oil) 4 531 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd
7350791	**RATIH** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — —		**1974** P.T. Adiguna Shipyard—Jakarta (047) 18,01 2,102 15,98 5,01 2,72 1 dk	**M Tug**	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7337816 UMSL M-12385 Df Esd Gc Rdr RT	**RATKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
6859831 UJCA M-1433	**RATMIR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**239** 10 102	RS	**1956** ............U.S.S.R. 32,59 8,11 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
7018109 Df Esd Gc Pfd Rdr	**RATNA** ex Sane Maru-77 **P.T. Damar Segara Agung Lines** Jakarta Indonesia	**2 999** 1 912 5 856	NK	**1970** Imabari Zosen—Imabari (228) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 538,5t-14,0pd
6612362 ATAA 1191 Df Esd Gc Pfd Rdr RTh/v	**RATNA JAYSHREE** **Ratnakar Shipping Co. Ltd.** Bombay India	**34 630** 21 456 60 235	**✠100A1** SS 10/80 oil tanker **✠LMC** EL wt 3¼"SQ	**1966**-6 (Aft section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (895) **1966**-6 (Fwd section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (895) 230,03(BB) 32,26 12,580 219,01 32,21 16,51 P 19,9 F 17,7 1 dk rf nil 9BH WB13720t incl. 12030t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 68 984 HeCls. BC Der 2(10) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 1,67N/mm^2 (242lbf/in^2) Spt 1,64N/mm^2 (237lbf/in^2) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. Fuel 3 455,5t (hvf)-60,0pd
7119056 ATJD 1521 Df Esd Gc Pfd Rdr RTm/h/v	**RATNA KIRTI** Launched as Aegis Grace **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 583	**✠100A1** SS 8/77 strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 FN 4940	**1972**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (247) 147,02(BB) 22,86 9,907 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf)
7233084 ATJN 1531 Df Esd Gc Pfd Rdr RT	**RATNA MANORAMA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 817	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 FN 4940	**1973**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (257) 147,02(BB) 22,86 9,805 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf)
7385837 ATMW 1634 Df Esd Gc Pfd Rdr RT	**RATNA NANDINI** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 883	**✠100A1** SS 1/80 strengthened for heavy cargoes **✠LMC** EL Et $2\frac{1}{16}$"U3 FN 5371 IRS	**1975**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (282) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T & No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 408kW 450V 60Hz a.c.

7385849 ATMX 1633 Df Esd Gc Pfd Rdr RT	**RATNA SHOBHANA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 876	✠**100A1** SS 1/80 strengthened for heavy cargoes ✠**LMC** EL Et $2\frac{3}{16}$"U3 FN 5371 IRS	**1975**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (283) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T and No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. 16kn
6604145	**RATNA SUMATERA** ex Craestar-71 ex Paulmarkson ex Asahi Maru	**123** 46 —		**1961** Azuma Zosen—Yokosuka *29,57* 5,85 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 270 × 400 Japan
7311977 ATSZ 1786 Df Esd Gc Rdr RT	**RATNA VANDANA** ex Star Lily-77 **Ratnakar Shipping Co. Ltd.** Calcutta India	**14 667** 9 125 26 976	✠**100A1** SS 11/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6304	**1973**-6 Hakodate Dock Co. Ltd.—Hakodate (549) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. 15kn
7506833 UDZQ M-31177 Df Esd Gc Pfd Rdr RT	**RATNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (356) 117,86(BB) 16,64 5,450/6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5061968 3FYK 4007-74 Df Esd Gc Rdr	**RATU** ex Asano No. 3-77 ex Cape Town Maru-74 ex Ginko Maru-61 **Patu Shipping Co. S.A.** Panama Panama	**4 923** 2 837 7 801	NK	**1957** Hitachi Zosen—Mukaishima (3795) 120,73 16,74 7,300 112,50 16,69 9,12 P 8,0 B 21,7 F 9,8 1 dk	**M General Cargo** 4 Ho G.10 305 B.9 617 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) B&W Hitachi Zosen Osa Gen 2 × 64kW 450V a.c. Fuel 760,0t 12,5kn
6416811 YBSS 239 Df Esd Rdr RT	**RATU ROSARI** **Diocese Larantuka (Flores)** Surabaya Indonesia	**425** 189 411	BKI	**1964** J. J. Sietas Schiffsw.—Hamburg (534) 49,20 8,64 2,693 43,13 8,62 3,61 1 dk	**M General Cargo** 2 Ha (each 7,7 × 5,0) ER Der 2(3-5)	Oil 2SA 6Cy. 270 × 360 313kW (420bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 115V Fuel 69,0t 10,25kn
7040102 UBKG M-24730	**RAUDA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 278	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7302380 TFSJ Df Esd Gc Pfd Rdr RT	**RAUDINUPUR** **Jokull H/f** Raufarhofn Iceland	**461** 145 372	✠**100A1** SS 5/77 stern trawler Ice Class 3 ✠**LMC** EL I 1"U2 FN 656	**1973**-2 Niigata Eng. Co. Ltd.—Niigata (1163) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6704892 TFPK Df Esd Pfd Rdr RT	**RAUDSEY** ex Orfirisey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**297** 154 —	NV	**1967** N.V. Scheeps. v.d. Werf—Deest (323) 41,69 7,62 3,776 33,71 7,60 3,97 1 dk BK 89 len 74	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7603502 DEEF Df Esd Gc Rdr RT	**RAUENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**14 740** 7 321 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (257) 190,02(BB) 9,002 178,01 27,01 17,61 2 dks	**M RoRo Cargo** Vehicles Slewing stern ramp Stern door Side doors (p & s) B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 14 174kW (19 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller 2 Thw. thrust propellers fwd 20,5kn
7334357 TCGS 4242 Df Esd Gc Pfd Rdr RT	**RAUF BEY** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**49 786** 35 173 87 867	AB	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1201) 245,98(BB) 13,869 235,01 38,31 18,29 1 dk	**M Tanker** 5 Ta 10 Wing Ta ER L.(oil) 107 668	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 321,0t (d.o.) 4 950,0t (hvf)-69,5pd 15,75kn
5184021 1860 RT	**RAUL M** ex Katsuki Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (103) 33,10 5,47 29,09 5,41 2,87	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Niigata Fuel 26,5t
6804044 UWOM M-17220 Df Esd Gc Pfd Rdr RT	**RAUMA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (166) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 804 HeCls. BC 1 Ha (stl) (3,2 × 2,4) Cr 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 258,5t (hvf)-12,0pd 14kn

6812534 JXCF Rdr	**RAUMA** **More og Romsdal Fylkesbatar** Molde Norway	**674** 343 —	 (NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (35) 60,20 11,03 3,163 54,01 10,99 4,09 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.)
5428776 ZMZY 317184 Esd Rdr RTm/v	**RAUMANGA** **Northland Harbour Board** Whangarei New Zealand	**376** — —	**✠100A1** SS 5/77 tug **✠LMC** EL (f) 1⅛"SQ FN 500	**1963**-7 Brooke Marine Ltd.—Lowestoft (300) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving gen. each 600kW 400V d.c. to 1 elec. motor (CC) & sc. shaft Mirrlees National Ltd. Gen 2 × 65kW 1 × 50kW 220V d.c. Fuel 97,5t (d.o.)
6930491 LEQX C17208 Rdr RT	**RAUNEFJORD** ex Afjord-73 **Olaf E. Ulfsnes** Kristiansund N. Norway	**199** 130 422	 NV	**1969** Frengen Slip & Motorverksted —Fevag (5) 38,16 7,42 3,137 34,50 7,40 3,41 1 dk rf 305 BK 102	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Fuel 17,5t (d.o.)-1,5pd
7434937 OIGN 317 Df Esd Gc Pfd Rdr RT	**RAUTARUUKKI** **Rautaruuki O/Y** O/Y Finnlines Ltd. Raahe/Brahestad Finland	**7 439** 4 573 10 700	 NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1366) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 748 B.15 619 3 Ha (each 16,7 × 13,9)	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Gen 3 × 258kW 440V 60Hz a.c. Fuel 663,5t (hvf)-20,5pd
6505911 YTYR Df Esd Rdr RTh	**RAVA** ex Hebe-72 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**499** 257 1 034	 JR	**1964** Seutelvens Verksted—Fredrikstad 61,75 9,02 3,836 57,00 9,00 3,97 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 1 × 16kW 320V a.c. Fuel 27,0t (d.o.)-2,5pd
5290715 UUZO M-22529 Df Esd Gc Rdr RT	**RAVA RUSSKAYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**7 653** 3 931 11 695	 RS	**1960** Kherson Shipyard—Kherson 145,50 19,23 8,651 138,00 19,18 10,44 1 dk	**M Tanker** Oil Molasses Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 13 772 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
7346192 OPBN 40 Df Esd Pfd Rdr RTv	**RAVELINGEN** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgium	**103** 34 54		**1973** Beliard-Murdoch S.A.—Oostende (C.219) 25,56 6,48 2,490 22,81 6,41 3,20 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. N.V. Fuel 23,5t (d.o.)
7513367 WYT5 860 550798	**RAVEN** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp)
6421373 ISLP 662 Esd Rdr RT	**RAVENNA** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**615** 304 1 000	 RI	**1964** Cant. Nav. di Pesaro—Pesaro (9) 63,30 9,20 3,607 58,22 9,02 3,89 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 250 × 350 403kW (540bhp) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
6407456 Df Esd RTm	**RAVENNE** **Celsa Peralta & Vicente Yulee** Manta Ecuador	**232** 98 461	 BV	**1964** Con. Mec. de Normandie—Cherbourg 28,78 7,83 26,98 7,78 1 dk - R rf 102	**M Fishing** Side-fishing Tuna Line-fishing Ref L.142 Cr 2(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 85kW 220V d.c. Fuel (d.o.)
7342586 GBDT 387819 Df Esd Gc Pfd Rdr RT	**RAVENSCRAIG** **Orion Leasing Ltd.** Ropner Management Ltd. Belfast United Kingdom	**64 651** 45 394 119 500	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U 715,0/90,0U3 FN 15723	**1979**-12 Harland & Wolff Ltd.—Belfast (1714) 261,50(BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57950T incl. topside tanks in holds 14780T & Comb. btm & STs in holds 23000T & No. 6 hold 14792T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) Harland & Wolff Ltd. AuxB(upr) 0,69N/mm^2 (7kgf/cm^2) AuxB(lwr) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 650kW 440V 60Hz a.c.
7510183 DEDK Df Esd Gc Rdr RTh/v	**RAVENSTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**1 190** 505 1 293	 GL	**1977** St. Pieter Scheepsw.—Hemixem (271) 60,03 5,589 52,51 13,01 6,41 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 sc. shafts 4 476kW (6 000bhp) Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd
6401517 UDWH M-27593 Df Esd Gc Rdr RT	**RAVENSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 758 — **11 206** 6 066 16 255	 RS	**1963** Kherson Shipyard—Kherson 168,99 21,85 8,960/9,751 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 865 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 2W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Works

7031230 EOQO M-29080 Df Esd Rdr RT	**RAVENSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 253 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7419133 GWHQ 363074 Df Esd Gc Pfd Rdr RT	**RAVENSWOOD** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle upon Tyne United Kingdom	**6 802** 3 266 9 115	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1⅜"U3 FN 3418	**1977**-8 Dae Sun SB. & Eng. Co. Ltd. —Busan (187) 125,02 19,16 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M General Cargo** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
5171309 AQVT 186881 Df Esd Gc Rdr RTv	**RAVI** ex Jedmoor-64 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 075** 3 019 — **8 136** 4 550	**✠100A1** SS 12/76 **✠LMC** EL ct 2⅛"SQ FN 4023 DELETE CLASS	**1958**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (729) 142,04 18,47 8,027/8,586 132,90 18,45 11,82 F 13,5 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB2847t incl. Tunnel tanks 317t DTm1208t	**M General Cargo** G.17 157 B.15 666 10W Der 1(30) 4(10) 6(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 463,0t 14,5kn
7729588 ATUH Df Esd Gc Pfd Rdr RT	**RAVIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 000	NV (Class cont.)	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B343/01) 161,42(BB) 9,370 154,62 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan
5290789 TMGQ 5221 Df Esd Gc	**RAVIGNAN** **Societe de Quirataires Ravignan** La Rochelle France	**232** 66 750	BV	**1948** Ch. & At. Aug. Normand—Le Havre (3209) 34,02 7,04 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (1,1 × 0,7) (1,1 1,1 × 1,0) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) NE 57 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7352579 YTTR Df Esd Gc Rdr RTm/h/v	**RAVNI KOTARI** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 614	BV JR	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2315) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 248kW 2 × 104kW 450V 60Hz a.c. 15kn
6406593 YTMB	**RAVNICE** ex S-82 **Obalna Plovidba 'Split'** Split Yugoslavia	**215** 111 360	JR	**1954** Brodogradiliste "3 Maj"—Rijeka 34,50 6,81 2,839 32,21 6,76 3,10 1 dk	**M General Cargo** 2 Ho 11,7 8,2 G.380 2 Ha (8,2 6,1 × 4,4) 2W Der 2(1,5)	Oil 4SA 4Cy. 200 × 340 149kW (200bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 5kW 24V d.c. Fuel (d.o.) 8kn
6406608 YTIK	**RAVNIK** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,413 27,84 5,44 2,49 1 dk R	**M General Cargo** 2 Ho each 7,5 G.181 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. Fuel (d.o.) 7kn
5161421 ODCY 84023 Df Esd Gc Pfd Rdr RTm/h/v	**RAW LINES 1** ex Eurabia Wind-80 ex Kap Arkona-75 ex Ingrid Gorthon-66 **Raw Shipping Lines Co. Ltd.** Beirut Lebanon	T.Mk **1 900** 914 3 505	DSRK GL ✠Classed LR until 2/67	**1952**-2 Kockums M/V A/B—Malmo (339) 98,13 13,75 5,881 91,45 13,72 8,51 F 8,9 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 34,3comb. ER 28,5comb. G.6 353 B.5 857 6 Ha (7,4 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) (2,4 × 4,1) 11W Der 1(20) 1(12) 2(5) 10(3)	Oil 2SA 9Cy. 520 × 900 1 902kW (2 550bhp) MAN Kockums M/V A/B Malmo Gen 3 × 88kW 220V d.c. Fuel 563,0t (hvf) 14kn
5016030 PKYG 2000/L Esd RT	**RAWAS** ex Ancon-65 ex Barumun-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 078** 1 309 1 833	BKI	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (270) 69,30 12,10 4,903 64,70 12,04 5,47 P & B 28,7 F 17,7 2 dks	**M General Cargo** CSD Mchy.aft G.2 555 B.2 461 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 90kW 220V Fuel 69,0t (d.o.) 10kn
7623198 332257	**RAY LARSSON** **Consolidated Projects Pty. Ltd.** Launceston, Tas. Australia	**186** 154 —		**1970** Tamar SB. Pty. Ltd.—Launceston, Tas. 19,00 6,13 2,44 1 dk conv Fishing 75	**TM Launch**	2 Oil 4SA each 6Cy. 127 × 145 231kW (310bhp) A/B Scania Vabis Sodertalje Fuel (d.o.) 10kn
5290868 145058 RT	**RAYBEL** **I. M. Houston** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) London United Kingdom	**102** 79 157		**1920** Wills & Packham Ltd.—Sittingbourne *26,43* 6,53 1,982 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 23,1 2 Ha (4,5 10,6 × 4,2) Der 1(0,25)	Oil 4SA 6Cy. 108 × 152 63kW (85bhp) NE 62 L. Gardner & Sons Ltd. Manchester Fuel 2,0t (d.o.) 5,5kn

6719720 UZGQ M-27932 Df Esd Gc Rdr RT	**RAYCHIKHINSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/57) 123,83 16,74 7,246 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7121906 EWSR M-14589 Df Esd Rdr RT	**RAYCHIKHINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6715023 Df Esd Pfd Rdr RTm	**RAYES** ex Scantares-78 ex Jytte Steen-77 ex Akropetros-73 ex Cappenberg-71 **Helmi Omar Lawn, Ahmed Muhieddine El-Aili & Kamal Ahmed Assafiri & Co.** Lebanon	**1 211** 926 2 231	BV (GL)	**1967** Buesumer Werft G.m.b.H.—Buesum (222) 75,34 11,61 5,322 68,00 11,43 6,51 P 14,7 F 11,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,8 26,3 ER G.3 031 B.2 707 2 Ha (stl) (each 17,9 × 6,4) ER 4W Der 1(3-10) 3(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Gen 2 × 40kW 380V 50Hz a.c. Fuel 143,5t (d.o.)
5073612 ODGV Df Esd Pfd Rdr RTm/v	**RAYES 1** ex Levensau-80 ex City of Cork-71 **Ammed Muhieddien El-Aili & Kamal Ammed Assa Firi & Co.** Tripoli Lebanon	**1 200** 484 1 928	✠100A1 CS 6/79 Ice Class 3 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1423	**1960**-3 Arnhemsche Schps. Maats. —Arnhem (397) 81,29 11,84 4,731 75,19 11,74 7,19 Ba 19,6 F 8,3 1 dk & S dk RW rf 51 Coll & mchy. BH to S dk 2 to 2nd dk WB544t	**M General Cargo** OSD 2 Ho 18,9 27,6 ER G.3 425 B.3 202 2 Ha (stl) (10,0 20,1 × 4,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) db 0,31N/mm² (45lbf/in²) Gen 3 × 60kW 230V d.c. Fuel 121,0t (d.o.)
7328487 UMVI M-14693 Df Esd Gc Rdr RT	**RAYGOROD** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5290882 162597	**RAYJOHN** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**155** 85 254		**1931** S. Richards & Co. Ltd.—Lowestoft 32,01 6,81 2,286 6,76 1 dk R	**TM General Cargo** 1 Ho ER 1 Ha ER 1W	2 Oil 4SA each 6Cy. 124 × 152 NE 63 Cummins Engine Co. Ltd.
7050004 WY4239 515270	**RAYMOND** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**111** 75 —		**1968** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5103560 WA4691 214318 Df Gc Rdr RTm/h/v	**RAYMOND H. REISS** ex Emory L. Ford-65 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 220** 6 496 14 428	AB ✠Classed LR until 10/22	**1916**-8 American SB. Co.—Lorain, Oh (715) 182,89 18,34 6,655 179,18 18,29 9,76 F 16,2 1 dk R	**M Bulk Carrier** 7P 3 Ho 49,0 34,7 43,5 ER 36 Ha (stl) (each 2,7 × 11,8) ER	Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 66 Nordberg Manufacturing Corp. Gen 2 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 254,0t
5290911 WHIB 237743 Df Gc Rdr RT	**RAYMOND J. BUSHEY** ex Traverse City Socony-62 **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**2 031** 1 215 4 521	(AB)	**1938** Manitowoc SB. Corp.—Manitowoc, Wi (299) 88,40 15,14 5,138 85,45 15,09 6,25 P 19,6 F 8,9 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 4 578	2 Oil 4SA each 6Cy. 405 × 560 1 119kW (1 500bhp) Nordberg Manufacturing Corp. Fuel 99,5t
5290935 ORPA 373	**RAYMOND LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**116** 3 —		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde *26,71* 7,01 ... ... 1 dk	**S Tug**	T 3Cy. 270 460 & 749 × 560 Amsterdamsche Droogdok Mij. N.V. Fuel (o.f.)
7368138 612083	**RAYMOND S282** ex N.S. 12-79 **Raymond Offshore Constructors Inc.** Morgan City, La United States of America See Register of Offshore Units	**10 046** 10 046 18 797	✠100A SS 10/79 pontoon maximum operating depth 40m EL (V) FN 5047	**1974**-2 Boele's Schps. & Mchf. N.V. —Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Submersible Pontoon**	
5335917 GXPG 186662 Df Esd Gc Rdr RTm	**RAYNESTONE** ex Maple-74 ex Malta Faith-73 ex Soutra-70 **J. Henry Schroder Wagg & Co. Ltd.** London United Kingdom	**1 334** 598 1 504	✠100A1 SS 7/73 coasting service between Liverpool and Penmaenmawr ✠LMC EL n $1\frac{5}{16}$"SQ FN 1006 DELETE CLASS	**1958**-6 Fleming & Ferguson Ltd.—Paisley (788) 69,88 10,80 4,592 65,54 10,67 4,68 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB585t	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER G.2 246 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.)
6620785 LW2610 Df Esd RT	**RAYO DE MAR** **Quilla Pesquera S.A.** Mar del Plata Argentina	**110** — —	✠Classed LR until 1/11/74	**1967** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (20) 25,02 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 105 × 225 with reverse reduction gearing 272kW (365bhp) Motores Stork Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.

7528776	**RAYYA**	**204**	✠**100A1**	**1977**-8 Parry & Son—Cacilhas (77)	**M Tug**	Oil 4SA 8Cy. 360 × 450 reverse reduction geared
	ex Delmon-79	0	tug	33,36 9,00 3,825	Fire-fighting Pollution Control	Motorenw. Mannheim A.G. (MWM) Mannheim
A1425	**Arab Shipbuilding & Repair Yard Co. (ASRY)**	136	Arabian Gulf service	30,00 8,50 4,30		Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
Rdr RT			✠**LMC**	RAD 1,0 1 dk		
	Bahrain Bahrain		EL (F) D ¾"U2	rf 1041 BK 152		
			FN 384	3BH		
6816384	**RAZANAC**	**499**		**1968** A/B Falkenbergs Varv—Falkenberg (150)	**M Tanker**	Vee Oil 2SA 12Cy. 220 × 380
YTER	ex Bia-72	354				895kW (1 200bhp)
11015	Launched as Fenix	1 397	JR (NV)	72,01 11,54 3,563	10 Ta ER	Appingedammer Brons Appingedam
Df Esd	**Jugoslavenska Tankerska Plovidba Jugotanker**			66,60 11,51 3,61	L.(oil) 1 540	Gen 2 × 88kW 380V 50Hz a.c.
Pfd Rdr				1 dk		
RT	Zadar Yugoslavia			rf 51		
7328499	**RAZDAN**	**607**		**1973** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UMVC		192		54,84 9,38 3,810	Side Trawler Ref	597kW (800bhp)
M-14692	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Gc Rdr					In.284	11,75kn
RT					2 Ha (each 1,5 × 1,6)	
					1W Der 1(3)	
5290973	**RAZDOLNOYE**	T.Mk		**1960** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft
UYSD		**2 888**		104,20 14,46 —/6,581		
M-24810	**U.S.S.R. -Far-Eastern Shipping Co.**	1 288	RS	95,71 14,36 7,95	Ice strengthened	1 865kW (2 500bhp)
Df Esd		—		2 dks	4 Ho 16,7 21,3 ER 15,5 14,7	Goerlitzer Masch. Goerlitz
Gc Rdr	Vladivostok U.S.S.R.	**3 174**			G.5 916 B.5 635	Gen 3 × 184kW 400V
RT		1 700			4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0)	Fuel 394,0t (d.o.) 12,5kn
		4 388			8W Der 1(40) 1(15) 8(5)	
6859805	**RAZDOLNOYE**	**463**		**1961** ............U.S.S.R.	**M Fishing**	Oil 2SA 4Cy. 300 × 500
UUYN		153		51,90 8,01 2,931		
M-12199	**U.S.S.R. -'Dalryba'**	274	RS	3,51	Ice strengthened	
	Vladivostok U.S.S.R.			1 dk	3 Ho	Fuel (d.o.) 9kn
					In.388	
					2 Ha (stl) (each 2,6 × 3,5)	
					Der 2(1,5)	
7418696	**RAZDOLYE**	**607**		**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EVXA		192		54,84 9,38 3,810	Side Trawler Ref	597kW (800bhp)
M-12391	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.284	Controllable pitch propeller
					2 Ha (each 1,6 × 1,4)	11,75kn
					1W Der 1(3)	
6921995	**RAZELM**	T.Mk		**1969** Stocznia Gdanska Im. Lenina—Gdansk (B22/07)	**M Factory Fishing**	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft
YQPW	Launched as Lepus	**2 691**			Fish-factory Stern Trawler Ref	
919	**Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)**	1 071	RNR (PR)	87,94 (BB) 14,53 5,601	Ice strengthened	1 865kW (2 500bhp) Fiat
Df Esd		1 500		83,65 14,51 7,45	3 Ho	H. Cegielski Poznan
Gc Rdr				2 dks	In.1 590	Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c.
RT	NAVROM Tulcea				3 Ha (each 1,9 × 1,9)	
	Tulcea Romania				4W Der 4(1,5)	Controllable pitch propeller
						Fuel 880,0t (d.o.) 13,5kn
7622649	**RAZELM**	**694**		**1965** Santierul Naval Turnu-Severin—Turnu Severin	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360
		179			Mchy.aft	455kW (610bhp)
199	**NAVROM**	—	RNR	55,78 9,99 3,599		Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Constantza Romania			4,27		Gen 2 × 69kW 220V 50Hz a.c.
Rdr RT				1 dk		
7403079	**RAZI**	**43 748**		**1977** Ch. Nav. de La Ciotat—La Ciotat (313)	**M Liquefied Gas Carrier**	2 Vee Oil 4SA each 10Cy. 570 × 620 reverse reduction geared to sc. shaft
EQGV		28 726			LPG	
	IRANOCEAN	53 500	BV	231,12 13,552	4 Ta (stl) ER	22 380kW (30 000bhp) Pielstick
Df Esd	Gazocean Armement			216,19 34,82 22,36	L.(gas) 70 730	....
Gc Pfd	Bandar Khomeini Iran			1 dk		20,5kn
Rdr RT						
7418684	**RAZINO**	**607**		**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EVWZ		192		54,84 9,38 3,810	Side Trawler Ref	597kW (800bhp)
M-12389	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.284	Controllable pitch propeller
					2 Ha (each 1,6 × 1,4)	11,75kn
					1W Der 1(3)	
5290521	**RAZLIV**	**3 174**		**1958** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft
UILZ		1 700		104,25 14,46 6,585		
M-25195	**U.S.S.R. -Azov Shipping Co.**	4 324	RS	95,71 14,36 7,93	Ice strengthened	1 865kW (2 500bhp)
Df Esd	Zhdanov U.S.S.R.			2 dks	4 Ho 16,7 21,3 ER 15,5 14,7	Goerlitzer Masch. Goerlitz
Gc Rdr					G.5 916 B.5 635	Gen 3 × 184kW 400V
RT					4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0)	Fuel 394,0t (d.o.) 14kn
					8W Der 1(40) 1(15) 2(5) 6(3)	
6905836	**RAZLIV**	**1 113**		**1969** VEB Mathias-Thesen-Werft—Wismar (133)	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ERSM		427			Side-fishing Ref	615kW (825bhp)
M-30281	**U.S.S.R. -'Kaspryba'**	565	RS	65,74 11,33 3,620	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Astrakhan U.S.S.R.			59,95 11,10 5,36	2 Ho ER	Gen 2 × 272kW 1 × 192kW 380V a.c.
Gc Pfd				2 dks	In.795	11kn
Rdr RT					2 Ha (each 1,9 × 1,9) ER	
					Cr 2(2)	
6923113	**RAZLOG**	**1 346**		**1969** I. Dimitrov Shipyard—Rousse (8)	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 360 × 600
		501		80,52 11,92 4,350/5,290		985kW (1 320bhp) Sulzer
Df Esd	**Government of The People's Republic of China**	1 524		74,58 11,89 6,66	2 Ho ER	Z.U.T. "Zgoda" Swi
Gc Rdr		**1 825**		P 25,0 1 dk & S dk		
RT	China	—			2 Ha (11,9 × 6,0) (23,2 × 7,0) ER	
		2 235			Cr 2(3)	

7438191 EVXC M-12393 Df Esd Rdr RT	**RAZUMNOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7002837 UQFB M-27545 Df Esd Gc Rdr RT	**RAZYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 265	RS	**1962** ..............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 dri gen. connected to elec. motors & to sc. shaft
7308102 WX9212 226843	**RDREAM** **Rondal K. Tillett** Elizabeth City, NC United States of America	**128** 81 —		**1927** ....Chicago, Illinois *29,57* 5,64 3,00	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7104714 SXCS 3878 Df Esd Gc Rdr RTm/h/v	**REA** **Claudio Shipping Co. Ltd.** Franco Compania Naviera S.A. Piraeus Greece	**9 025** 6 473 15 315	BV (AB)	**1971** Hellenic Shipyards—Skaramanga (1106) 141,05 20,48 8,849 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5363108 SVAN 5393 Df Esd Gc Rdr RT	**REA** ex Viola-75 ex Toho Maru-70 **Compania Maritima Elica S.A.** Piraeus Greece	**4 163** 2 465 6 714	NK (BV)	**1961** Nagoya Zosen—Nagoya (166) 113,01 16,03 6,757 106,03 15,98 8,31 P 6,1 B 19,6 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.8 804 B.8 126 4 Ha (10,4 11,9 11,9 10,4 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 104kW 445V a.c. Fuel 548,5t
5079202 SWFW 5435 Df Esd Gc Rdr RTv	**REA** ex Lastrigoni-74 ex Coolgardie-69 **Lithos Shipping Co. Ltd.** Piraeus Greece	T.Mk **3 290** 1 095 3 739 **4 275** 1 983 —	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2728	**1956**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (328) 116,82 16,39 6,433/— 106,69 16,35 9,22 B & F 97,6 2 dks, sparred dk in fwd holds rf 152 Coll BH to U dk 6 to 2nd dk WB1463T incl. Tunnel tanks 785t	**M General Cargo** Ref. 8P 5 Ho 16,0 10,5 12,1 ER 16,9 20,8 In.5 516 3 Ha (stl) (each 6,1 × 5,1) ER 2 Ha (stl) (each 6,1 × 5,1) Der 4(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingor Skibsv. og Maskinbyg. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel (hvf)
7024627 OGWP 553	**REA** ex Billerud I **Guy Liljeberg** Porvoo/Borga Finland	**184** 123 366		**1955** ....Karlstad 31,81 6,81 3,250 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. A/B Scania Vabis Fuel 4,0t (d.o.)-0,5pd
6713130 H8RF 9294-GI Df Esd Gc Pfd Rdr RTm/h/v	**REA B.** ex Da Verrazano-80 ex Benalbanach-72 **Rea B Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	T.Mk **8 706** 3 562 10 074 **11 407** 5 935 13 580	**✠100A1** SS 11/76 DTsf & a & TwDsf & a vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL j† 2½"SQ FN 5752 RI	**1967**-7 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (510) 171,61(BB) 22,94 8,830/10,161 159,24 22,86 13,26 P 58,6 F 55,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 305 8BH to U dk 2 to 2nd dk WB2519t	**M General Cargo** Ref 12P 6 Ho 24,9 20,1 21,0 21,0 26,0 10,3 G.24 053 B.21 246 In.402 10 Ha (stl) (11,6 9,3 × 6,4) (12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (12,5 × 4,1) (9,2 × 6,2) (3,0 × 6,4) 10W Cr 1(20) 5(5) Der 1(70) 6(10) 4(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, G 2 AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)
7531606 IBBN 3725 Df Esd Gc Pfd Rdr RT	**REA SILVIA** Launched as Syros Island **Navigazione San Paolo S.p.A.** Genova Italy	**9 859** 3 698 8 233	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3305 RI	**1979**-9 Est. EBIN/So S.A.—Porto Alegre (102) Cmd.**1980**-7 127,39(BB) 17,99 8,063 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to shaft 4 327kW (5 800bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietoch AuxB (Comp) 0,84N/mm² (8,5kgf/cm² Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf)
5291006 GQFK 181735 Df Esd Pfd Rdr RTm	**READY** **The Corporation of Trinity House** London United Kingdom	**1 920** 671 827	✠Classed LR until 7/48	**1947**-10 Blyth Dry Docks & SB. Co. Ltd. —Blyth (320) 81,41 12,25 4,204 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 343 (2) 578 & (2) 965 × 1 555kW (2 084ihp) G. Clark (1938) Ltd. Gen 2 × 50kW 220V Fuel 296,5t (o.f.)
5291020 MEIP 303279 Df Esd Gc Pfd Rdr RT	**REAL MADRID** **Colne Fishing Co. Ltd.** Sir John D. Marsden, Bt. Lowestoft United Kingdom	**441** 147 —	**✠100A1** SS 10/76 trawler **✠LMC** 'EL (g) q FN 539	**1961**-9 Goole SB. & Repairing Co. Ltd. —Goole (527) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day
7417006 Df Esd Gc Rdr RT	**REALENGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Belem Brazil	**464** 315 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (135) 58,53 11,89 56,39 11,59 4,88 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × General Motors Corp. La Grange Gen 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)

7519919 PGYW Df Esd Gc Pfd Rdr RTm/h/v	**REALENGRACHT** **C.V. Scheepv. Onderneming 'Realengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 648	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1984	**1976**-12 Miho Zosensho K.K.—Shimizu (1048) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7349467 DGRH 11857 Df Esd Gc Rdr RTm	**REALTA** **Partenreederei m.s. 'Realta'** Heinrich Mahler Hamburg Federal Republic of Germany	T.Mk **451** 263 1 060	GL	**1973** C. Cassens Schiffswerft—Emden (111) 71,18 9,83 3,074 68,10 9,81 5,31 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.2 159 B.2 094 1 Ha (stl) (43,2 × 6,5) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
6712423 6ZRH 4373 Df Esd Gc Pfd Rdr RTh/v	**REBECCA** ex Berge Sigwaldo-72 ex Sigwaldo-70 **Aurora Shipping Corp.** Monrovia Liberia	**37 621** 27 401 77 324	NV	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (176) 224,01 35,87 13,952 214,48 35,82 19,00 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 15,8 13,1 14,8 20,5 17,0 17,0 17,0 20,5 17,9 ER G.87 921 9 Ha (stl) (8,3 8,3 10,8 14,4 10,8 10,8 10,8 14,4 10,8 × 17,9) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) Gotaverken Sasebo Heavy Ind. Co. Sasebo Gen 3 × 625kW 450V 60Hz a.c. Fuel 4 355,0t (hvf) 16kn
7381570 A8NN 5112 Df Esd Gc Pfd Rdr RT	**REBECCA ELYSE** ex Great River-80 **Rebecca Elyse Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**11 219** 7 658 19 332	AB	**1975** Korea SB. & Eng. Corp.—Busan (197) 154,34(BB) 22,84 9,119 145,98 22,79 12,50 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Japan 17kn
5351337 WB3557 237005 RT	**REBECCA K** ex Tallmans Island-75 **General Marine Transport Corp.** New York, NY United States of America	**1 430** 813 1 543	AB	**1938** United Shipyards Inc.—Mariner's Harbour (851) 78,69 13,31 3,937 76,21 13,26 5,03 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Toledo, Oh Fuel 88,5t 11,5kn
7639630 DGVG 12390 Df Esd Gc Pfd Rdr RT	**REBENA** **Partenreederei m.s. 'Rebena'** Carsten Rehder Hamburg Federal Republic of Germany	**998** 682 2 379	GL	**1977** Nitchitsu Industry K.K.—Matsuura (015) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 372 B.4 263 TEU 140 C. 140/20' incl. 15 ref. C. 1 Ha (50,4 × 10,9) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel 13kn
7900766 JCFM 123518	**REBUN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Tokyo Pref. Japan	**961** 261 —		**1979** Narasaki Zosen K.K.—Muroran (924) 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4 774kW (6 400bhp) Fuji Seisakusho Japan
7853585 JEKS 76463	**REBUN MARU** **Higashi Nippon Ferry K.K.** Wakkanai, Hokkaido Pref. Japan	**230** 141 —	13P	**1957** Kanasashi Zosensho—Shimizu (260) 39,20 2,201 34,80 6,41 2,82 1 dk	**M Ferry**	Oil 276kW (370bhp) Hanshin Nainenki Kogyo Japan 10kn
8004789	**REBUN MARU No. 8** **Masanori Yoshinoya** Japan	**699** — 1 300		**1980** Matsuura Tekko Zosen—Higashino (281) 4,601 59,01 9,81 4,81 1 dk	**M Tanker**	Oil 1 268kW (1 700bhp) Fuji Seisakusho Japan
7649180 Esd Gc Rdr	**REBUN MARU No. 12** **Maritime Carriers Ltd.**	**528** 363 1 282		**1972** Taisei Zosen K.K.—Higashino 54,01 4,601 49,81 10,00 5,01 1dk	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan 11,5kn
7038458 EFWO 9129 Esd RT	**RECARE** **Suemar S.L.** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vigo (369) 29,95 6,81 25,38 6,79 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 288 448kW (600bhp) Kloeckner Humboldt Deutz Koeln 11kn
7427130 EVWV M-14771	**RECHITSA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 470	RS	**1974** .............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho In.648 2 Ha (stl) (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7229667 DEWT Df Esd Gc Pfd Rdr RTm/h	**RECHLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (217) 70,87 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn

6827723 DEHG Esd Rdr RTv	**RECHTENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**143** — —	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 8,01 3,785 22,94 7,60 1 dk Box K	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse red geared Kloeckner Humboldt Deutz Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.)
7333767 ELSM 4681 Df Esd Gc Pfd Rdr RTm/h/v	**RECIFE** **Recife Shipping Co. Inc.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**76 361** 60 920 160 186	✠100A1 SS 2/79 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty and oil cargoes FP above 60°C. or oil cargoes ✠**LMC** **UMS** **IGS** A* 4"U3 FN 19235	**1974**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (277) 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB55406T incl. Topside tanks in holds 21186T Comb. btm. & STs in holds 28509T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER Cr 1(7,5) Der 3(15)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) 2 WTAuxB (o.f.) 2,06N/mm² (21kgf/c Spt 230°C hs146,3 e(ex.g) 1,38N/mm² (14kgf/cm²) Spt rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t (hvf)-106,5pd
7118129 Esd Rdr RT	**RECIFE** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 16/5/75	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.78) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller
6700999 326902 RTm	**RECIPROCITY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**198** 91 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Bel
7739478 591028	**RECKLESS** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria,I
5291123 DHVR Df RTm/v	**RECKNITZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Stralsund German Democratic Republic	**138** — —	DSRK	**1953** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 3,290 3,81 1 dk RW	**M Tug** 12P Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5254670 CXJC Df Esd Gc Rdr RTm/h	**RECONQUISTA** ex Punta Atalaya-78 ex Nopal Progress-74 **Cylanco S.A.** Montevideo Uruguay	T.Mk **4 738** 2 604 6 892 **6 801** 3 970 9 473	NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1045) 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 B 26,6 F 30,5 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 186 B.10 469 In.1 613 5 Ha (6,8 × 3,9) (12,4 11,6 13,1 8,7 × 6,1) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-25,5pd
5291135 GSFS 186106 Df Esd Gc Rdr RTh/v	**RECORDER** **Cable & Wireless Ltd.** London United Kingdom	**3 280** 912 2 427	✠**100A1** SS 5/76 ✠**LMC** EL u 1¾"SQ FN 2082	**1954**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1906) 103,76 13,77 5,639 94,49 13,72 8,31 B 46,4 2 dks, 3rd dk fwd RW rf 254 DK in way of cable tanks 4BH to U dk 2 to 2nd dk WB207t	**TS Cable-layer** Mchy.aft 2W Der 2(3)	T 6Cy. (2) 394 (2) 660 & (2) 1118 1 492kW (2 000ihp) Swan, Hunter & Wigham Richardson 2 SB 1,52N/mm² (220lbf/in²) (hs596 ✠ nwtdb 12/63 1,52N/mm² (220lbf/ Gen 1 × 250kW 1 × 150kW 2 × 100kW 220V d.c. Bow jet pump Fuel 819,0t (o.f.)
5338086 WE2686 263443 Rdr RT	**RECOVERER** ex Standard Oiler-73 **Clean Bay Inc.** San Francisco, Ca United States of America	**711** 414 1 264	AB	**1944** Commercial Iron Works—Portland, Or (120) 61,68 9,78 4,052 59,19 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 len 52	**M Tanker** 10 Ta ER L.(oil) 1 768	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Oakl Fuel 25,5t (d.o.)-3,0pd
7308114 WU4765 296310	**RECOVERER** ex LS 85 ex Relief ex WAL 510 **Bomain Co.** Chicago, Il United States of America	**296** 196 —		**1907** ....Camden, NJ *35,06* 8,87 4,30	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5291159 167018	**RECOVERY** ex Chivelstone **J. A. White & Co. Ltd.** Leith United Kingdom	**194** 76 —		**1899** W. Simons & Co. Ltd.—Renfrew *31,98* 7,52 3,048 ... ... 1 dk R	**S Salvage Ship**	C 2Cy. 432 & 864 × 610 Wm. Simons & Co. Ltd.
7629790 349149 Esd Gc Pfd Rdr RT	**RECOVERY** **Jaybel Nichimo Ltd.** Auckland New Zealand	**125** 58 —		**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Vee Oil 4SA 8Cy. 159 × 203 revers reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peor
7828956 594502	**RECOVERY** **Jimguy Trawling & Shrimp Co.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peor

7733371 ZGCA 373720 Df Esd RT	**RECREANA** **Atlas Marine Ltd.** Georgetown Cayman Islands (British)	**406** 204 —	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 49,20 7,95 2,604 45,47 7,62 2,85 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (stl) (10,4 9,4 × 4,3) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 21,0t 10kn
7308126 WA9926 244217	**RECRUIT** **David W. Tow** Aberdeen, Wa United States of America	**112** 76 —		**1943** ....Tacoma, Wa *22,83* 6,46 3,03 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) Union Diesel Eng. Co. U.S.A. Fuel (d.o.)
7224382 ORXA Df Esd Rdr RTv	**RECTEUR DUBUISSON** **Universite de Liege** Liege Belgium	**114** 61 —		**1972** Porthleven Shipyard Ltd.—Porthleven (1) 21,29 7,32 20,73 7,22 1,93 1 dk	**TM Research** Oceanographic Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) E made69 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 400/230V 50Hz a.c. Fuel (d.o.) 12kn
7520140 5LTT 6015 Df Esd Gc Pfd Rdr RT	**RED ARROW** **Cormorant Marine Corp.** Monrovia Liberia	**15 356** 10 707 25 890	AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1180) 175,85(BB) 25,43 9,634 165,00 25,40 13,39 1 dk	**M Bulk Carrier** 5 Ho each 26,9 ER 5 Ha (stl) (each 18,9 × 12,5) ER	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
7332050 WYT8 350 551454 Esd Gc Rdr RT	**RED BEARD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	(AB)	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (391) 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Ams Gen 2 × 100kW Fuel 215,5t (d.o.)
7216335 WF4411 267130	**RED CREEK** **Exploration Boat Co. Inc.** Biloxi, Ms United States of America	**159** 125 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03	**M Supply Ship** Deck Cargo	Oil 298kW (400bhp) .... Fuel (d.o.)
5291238 4481-59 Df Esd RTm	**RED DIAMOND IV** ex Dauntless Star-54 **Booth Fisheries Canadian Co. Ltd.** Panama Panama	*132* *44* —	Classed LR until 7/55	**1948** Cochrane & Sons Ltd.—Selby (1331) 33,23 6,43 3,048 6,38 F 4,3 1 dk R BK 178 conv Side Trawler Fishing —	**M General Cargo** Ref 1 Ho 9,7 ER 1 Ha (1,5 × 2,0) ER 1W Cr 1(2)	Oil 2SA 6Cy. 265 × 340 with hydraulic coupling 280kW (375bhp) E made42 fitted52 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V 60Hz a.c. Fuel 20,5t (d.o.) 9,5kn
5291240 WX6159 241080 Esd Rdr RT	**RED DIAMOND V** ex Maine-56 **Central Pac Marine Lines Inc.** Honolulu, Hi United States of America	**277** 188 —	(AB)	**1941** George Lawley & Son Corp. —Neponset, Ma (1188) *36,09* 7,32 7,27 3,71 RQD 17,7 F 5,5	**M Fishing** Side Trawler	Oil 4SA 6Cy. 394 × 559 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa
7227956 9V2296 344369 Esd Gc Rdr RT	**RED EAGLE** ex Osa Eagle-79 **International Corp. of Financial Investments S.A. (INCOFI)** Singapore Singapore	**476** 175 423	NV ✠Classed LR until 1/74	**1973**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft 2W Der 2(5)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 440V 60Hz a.c.
7224423 Esd Gc Rdr RT	**RED FALCON** ex Osa Falcon-78 **International Corp. of Financial Investments S.A. (INCOFI)** Panama Panama	**476** 175 409	NV ✠Classed LR until 1/74	**1972**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft 1W Der 1(10)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 440V 60Hz a.c.
7327952 FPJX 45 Esd Gc Pfd Rdr RT	**RED FISH II** ex Sea Scout-79 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	**✠100A1** SS 1/79 **✠LMC** EL K 1¼"U2 FN 805	**1973**-11 Brodogradiliste "Tito"—Beograd 55,30 12,12 3,861 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6913429 KAAJ 522650 Df Esd Gc Pfd Rdr RTm/h/v	**RED JACKET** ex Mormacstar-70 **Farrell Lines Inc.** New York, NY United States of America	**11 752** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1159) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** CSD Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 758 C.Ho 222/40' C.Dk 157/40' 19 Ha (stl) ER 14W Cr 2(5) Der 1(70) 5(30) 5(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
5291305 WA9932 236675 Esd Pfd Rdr RT	**RED JACKET** ex Jeanne d'Arc-45 **Trawler Red Jacket Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —		**1937** Bath Iron Works Corp.—Bath, Me (175) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 1 dk R	**M Fishing** Side Trawler 3 Ha	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 54,0t
7100732 WX6245 504022	**RED JACKET** ex Bay Meadows **Atlantic Marine Industries Inc.** Miami, Fl United States of America	**282** 192 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (400) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois

5291331 KYVM 249410 Df Esd Gc Rdr RT	**RED OAK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 602 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (544) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsbur Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5118096 KIEC 248735 Df Esd Gc Pfd Rdr RTh	**RED RIVER** ex Fort Hoskins-78 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**15 221** 11 268 25 990	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (149) **1961** (Cargo section) Verolme Scheepswerf Heusden N.V.—Heusden 193,10 22,97 9,980 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** Mchy.aft 30 Ta L.(oil) 36 361 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conne to elec. motor 4 476kW (6 000shp General Electric Co. Lyn Gen 1 × 400kW 450V 60Hz a.c. 1 × 75kW 110/120V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 488,5t (o.f.)-45,5pd
7216347 WX8511 508045	**RED RIVER** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**254** 173 —		**1967** Greenville SB. Corp.—Greenville, Ms 10,98 3,201 45,73 3,81 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7010286 SXRU Df Esd Gc Pfd Rdr	**RED SEA** ex Yushin Maru-80 **Pursuit Maritime Inc.** Piraeus Greece	**2 995** 1 910 5 857	NK	**1969** Imabari Zosen—Imabari (218) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 440V a.c. Fuel 543,5t-15,0pd 12
5346576 545 Esd Rdr RTh	**RED SEA ARAB** ex Red Sea-76 ex Svend-69 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	**412** 201 615	GL	**1962** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main 52,46 8,39 2,642 3,26 1 dk	**M Tanker** 6 Ta L.(oil) 737	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Maschinenbau Kiel G.m.b.H.
7618155 WV8723 299403 RT	**RED SHINDI** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La 7,01 — 21,95 6,96 2,75	**TM Tug**	2 Oil each 159 × 229 Caterpillar Tractor Co. Peoria, I Fuel (d.o.)
6815249 ATDH 1321 Df Esd Rdr RT	**RED SNAPPER** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (72) 28,35 7,32 3,639 25,81 7,31 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederi Gen 2 × 35kW 220V a.c. Controllable pitch propeller
7428926 HONO 6180-MF	**RED SPARROW** ex Sangatanga-79 **International Corp. of Financial Investments S.A. (INCOFI)** Panama Panama	**259** 112 —	NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (102) 36,00 9,00 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nuernberg (MAN) Au
5291367 VYFL 311463 Df Esd Gc Pfd Rdr RTm/v	**RED WING** **Upper Lakes Shipping Ltd.** Quebec Canada	**17 813** 13 672 26 524	✠**100A1** Lake SS 7/73 Great Lakes & River St. Lawrence service **LMC** EL (ot) $2\frac{7}{16}$"SQ FN 7538	**1960**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (28) 222,51 22,99 8,084 216,42 22,86 11,97 P 36,9 F 15,9 1 dk RW rf nil 3BH WB12465t	**T-E Bulk Carrier** 6 Ho 35,6 25,6 25,6 23,7 23,7 33,8 ER G.32 989 20 Ha (stl) (each 4,2 × 16,1) ER	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300/2 370V a.c. conne to elec. motor 4 476kW (6 000shp NE made45 fitted69 Westinghouse Elec. & Mfg. Co. Pittsbur 2 WTB made44 refitted60 3,45N/mm² (500lbf/in²) hs1073,2 ✠ ndb 8/60 2,07N/mm² (300lbf/in² Gen 2 × 400kW 550V 60Hz a.c. Fuel 1 016,0t (o.f.)
5291379	**REDA** **Government of The People's Republic of China** China	**610** 287 —		**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/31) 57,64 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.
6401024 GMXU 303849 Esd RT	**REDCLIFFE SAND** **British Transport Docks Board** Hull United Kingdom	**1 424** 612 1 889	✠Classed LR until 10/66	**1964**-2 Charles Hill & Sons Ltd.—Bristol (444) 65,28 13,82 4,750 60,97 13,42 5,49 RQD 19,9 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,25)	2 Vee Oil 2SA each 12Cy. 220 × 3 1 179kW (1 580bhp) Drypool Eng. & D.D. Co. Ltd. Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5291410 PP2040 Df Esd Pfd	**REDENTOR I** ex Colombo-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 88 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (477) 38,28 7,04 6,99 3,81 RW	**M Fishing** Side Trawler G.225 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appi Fuel 61,0t
5291422 PP2127 Df Esd	**REDENTOR II** ex Toronto-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 89 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (479) *35,30* 7,04 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appi

5291434 PP2031 Df Esd	**REDENTOR III** **Fundacao Abrigo do Cristo Redentor** Rio de Janeiro Brazil	**259** 148 224	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1055) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5) Cr 1(5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291446 Df Esd	**REDENTOR IV** **Manoel Leocadio da Nova** Rio de Janeiro Brazil	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1056) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291458 Df Esd	**REDENTOR V** **Rinaldo Campello Villela** Rio de Janeiro Brazil	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1057) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW rf 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 100V d.c. Fuel 81,5t (d.o.) 10kn
5424990 SFUZ 10402 Df Esd Pfd Rdr	**REDO** ex Nynas-76 **P/R for m.s. 'Redo'** Skarhamn Sweden	**1 368** 756 1 683	**✠100A1** SS 3/77 bitumen or oil carrier Ice Class 3 **✠LMC** EL o $1\frac{3}{8}$"SQ FN 1095	**1963**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1099) 72,95 11,28 4,636 66,50 11,21 5,26 P 18,6 Trunk 40,0 F 8,0 1 dk rf 102 3BH WB348t	**M Bitumen Oil Carrier** Separate tanks in holds 6 Ta ER L.1 472	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.) 11kn
5291513 192462 Rdr RT	**REDONDA** ex Y.T.C. No. 501-52 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**185** 147 —		**1944** Commercial Iron Works—Portland, Or *35,54* 7,12 7,07 1 dk	**TM Tanker**	2 Oil each 6Cy. 110 × 125 NE 52 General Motors Corp. Detroit, Mi
5291525 ECAX 7345 Df Esd	**REDONDELA** **Pesquera Pasajes S.L.** Vigo Spain	**239** 114 142	BV	**1952** Hijos de J. Barreras S.A.—Vigo (1018) 34,70 6,71 3,150 30,00 6,68 3,97 B 11,9 F 6,4 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 66,0t (d.o.) 10kn
7007095 HZKN Df Esd Gc Rdr RT	**REDSEA CEMENT** ex Kikuwa Maru-80 **Redsea Cement Jeddah Co. Ltd.** Gearbulk Ltd. Jeddah Saudi Arabia	**61 455** 40 070 111 788	NK	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (209) 257,00 40,04 15,799 243,01 40,01 22,00 1 dk	**M Tanker** 12 Ta ER L.(oil) 136 930	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 700kW 1 × 680kW 450V a.c. Fuel 3 690,5t-72,0pd 14,75kn
6901696 HP-2689 7251-PEXT Df Esd Pfd Rdr RTm/v	**REDSEA EXPRESS** ex Dangeld-77 **Mareantes Venturados Armadora S.A.** Red Sea Bunkers Supplies S.A. Panama Panama	**720** 300 947	**✠100A1** SS 10/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL N $1\frac{5}{16}$"U2 FN 1312	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152 3BH to U dk 2 to 2nd dk WB388t incl. DTf60t	**TM Pallets Carrier** Ref 8P 2 side doors (p) 2 Ho 24,4 15,7 ER 2 TwD ER G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75kn
5238107 5MAN 6090 Df Esd Gc Rdr RTm/v	**REDSEA VENTURE** ex Pollo-77 ex Mobil Apex-69 **Kingsford Shipping Co.** Monrovia Liberia	**12 476** 7 513 20 301	✠Classed LR until 9/1/70 NV	**1960**-12 A. Stephen & Sons Ltd.—Glasgow (668) 167,47 22,66 9,538 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 26 694 HeCls. B	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) NE 70 Sulzer H. Cegielski Poznan Gen 2 × 400kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 867,5t (hvf)-36,0pd 15kn
7436533 EVWX M-14773	**REDUT** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 518	RS	**1974** ............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho In.648 2 Ha (stl) (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7721988 588434 Esd Gc Pfd Rdr RT	**REED DANOS** **Reed Danos Inc.** Galliano Tugs Inc. Houma, La United States of America	**180** 122 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (105) 3,874 29,27 9,15 4,58 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
7641671 WYQ2 585 569161	**REEDVILLE** ex Range Recoverer (T-AGM 2) ex T-AG 161 ex FS 278 **Zapata Haynie Corp.** Reedville, Va United States of America	**542** 368 —		**1944** Wheeler SB. Corp.—Whitestone, NY (92) *50,69* 9,76 3,61 1 dk conv General Cargo — conv Research —	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
5291604 WJ8560 276333 Rdr RTm	**REEDY POINT** **Sykesville Curtis Bay Co.** Wilmington, De United States of America	**222** 109 356		**1958** Norfolk SB. & D.D. Corp.—Norfolk, Va (157) 29,77 7,98 4,131 28,05 7,93 4,42	**M Tug**	Oil 4SA 16Cy. 229 × 267 American Locomotive Co. Schenectady, NY Gen 2 × 40kW 120/230V d.c. Fuel (d.o.)
6816853 P3JW 394212 Df Esd Gc Rdr RTm/h/v	**REEFER CARRIER** ex Evopearl-78 ex Ice Pearl-75 ex Reefer Scan-73 **Ammersee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **527** 279 951 **1 161** 727 1 581	**✠100A1** SS 8/77 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1122	**1968**-9 Nystads Varv Ab —Uusikaupunki/Nystad (257) 73,82 10,70 3,658/4,706 66,55 10,51 6,35 F 9,5 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 24,0 23,0 ER In.2 009 4 Ha (stl) (4,1 × 3,1) (5,4 5,4 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.)-7,5pd 14kn

5035191	**REEFER CITY**	**3 505**	✠**100A1**	SS 10/79	**1962**-7 Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo**	OSD	2 Oil 4SA each 10Cy. 400 × 600 with
9VDX	ex Baltic Sun-73	1 759	Ice Class 3		(1178)	Ref.	10P	flexible coupling & sr gearing to sc.
302995	**Reefer City (Pte.) Ltd.**	4 694	✠**LMC**		118,88 17,02 6,636	5 Ho 17,6 16,4 12,3 13,5 15,2		3 566kW (4 780bhp)
Df Esd	Singapore Singapore		✠**Lloyd's RMC**		109,73 16,92 9,76	G.237 In.3 933		Masch. Augsburg-Nuernberg (MAN) Ham
Gc Pfd				EL y 1$\frac{7}{8}$"SQ	F 26,6 1 dk & S dk, 3rd dk in Nos. 3 & 4	5 Ha (stl) (8,5 × 5,9) (8,5 × 6,7) (6,8		db 0,45N/mm^2 (64lbf/in^2) hs39,1
Rdr				FN 2928	holds	6,8 6,8 × 6,1)		Gen 4 × 186kW 450V 60Hz a.c.
RTm/v					rf 94	10W Der 1(30) 10(5)		Fuel (d.o.)
					Coll BH to S dk 6 to 2nd dk WB622t			

6501628	**REEFER GAS**	**1 226**			**1964** Hitachi Zosen—Sakurajima Works,	**M Tanker**		Oil 4SA 6Cy. 310 × 460
3FCH	ex Kokushu Maru-76	585			Osaka (4059)	Chemical		634kW (850bhp)
7625-77	**Icarus Panama S.A.**	1 213		KR	65,00 11,46 4,039	2 Ta ER		Niigata Eng. Co. Ltd.
Rdr RT	Panama Panama				60,00 11,41 5,49	L.1 327	HeCls. ptB	Gen 2 × 60kW 445V a.c.
					1 dk			Fuel 77,5t (d.o.)-3,5pd
					RW			

6910556	**REEFER GIULIA**	**596**			**1969** Soc. Nouvelle des At. & Ch. du Havre	**M General Cargo**	OSD/CSD	Oil 4SA 8Cy. 450 × 550
IMOB	ex Atlantide-79 ex Joquita-75	224			—Le Havre (194)	Ref.		2 238kW (3 000bhp)
207	**Neptune S.p.A.**	—		BV	84,99 13,06 —/5,100	Ice strengthened		Atlas-MaK Maschinenbau
Df Esd	Bari Italy	**1 227**			68,00 12,98 9,10	3 Ho ER		Fuel 241,0t
Gc Rdr		613			1 dk & S dk	In.2 509		
RT		—				6 Ha (each 6,4 × 4,5) ER		
						6W Der 6(5)		

6706814	**REEFER MERCHANT**	T.Mk			**1967** Schlichting-Werft—Travemuende	**M General Cargo**		Oil 4SA 8Cy. 450 × 550
C4IT	ex Fahrmannsand-74	**908**			(1350)	Ref.		2 052kW (2 750bhp)
374071	**Gotthardt Navigation Co. Ltd.**	404		GL	88,70 12,50 4,111/5,211	Mchy.aft		Atlas-MaK Maschinenbau
Df Esd	Limassol Cyprus	1 081			80,02 12,45 6,81	In.2 286		
Gc Rdr		**1 670**			B 19,6 F 19,2 2 dks			
RT		910						
		1 947						

6622575	**REEFER PRINCESS**	T.Mk	✠**100A1**	SS 4/77	**1967**-5 Bartram & Sons Ltd.—Sunderland	**M General Cargo**		Oil 2SA 8Cy. 900 × 1550
J4XO	ex Tongariro-79	**8 113**	DTma—liquid cargoes FP		(403)	Ref.		13 130kW (17 600bhp)
7450	**Seaspeed Maritime Inc.**	4 490	above 65.5°C.		160,81 21,72 9,265			G. Clark & N.E.M. Ltd. Sunder
Df Esd	Eureka Shipping Co. S.A.	12 056	✠**LMC**		149,38 21,65 13,57	In.13 679		WTAuxB 0,83N/mm^2 (120lbf/in^2)
Gc Pfd	Piraeus Greece		✠**Lloyd's RMC**		F 19,9 2 dks, 3rd dk except in mchy.			AuxB 0,83N/mm^2 (120lbf/in^2)
Rdr RT				EL ht 2$\frac{3}{8}$"SQ	space			e(ex.g) 0,90N/mm^2 (130lbf/in^2)
				FN 5261	RW rf 76			Gen 4 × 350kW 440V 60Hz a.c.
					7BH WB2841t incl. Tunnel tanks 840t			

5277593	**REEFER QUEEN**	**7 517**	✠**100A1**	SS 10/76	**1962**-1 A. Stephen & Sons Ltd.—Glasgow	**M General Cargo**		Oil 2SA 8Cy. 760 × 1550
J4NF	ex Piako-79	4 075	DTf—vegetable oil		(676)	Ref.		7 758kW (10 400bhp)
7110	**Blue Ocean Compania Maritima**	10 455	✠**LMC**		148,82 20,22 8,586	5 Ho 5,3 20,4 20,3 ER 21,8		A. Stephen & Sons Ltd. Glas
Df Esd	**S.A.**		✠**Lloyd's RMC**		140,21 20,12 12,60	19,2		2 AuxB (1 o.f. 1 ex.g)
Rdr	Eureka Shipping Co. S.A.			EL et 2$\frac{1}{4}$"SQ	F 10,4 3 dks	In.12 766		0,73N/mm^2 (105lbf/in^2)
RTm/v	Piraeus Greece			FN 4588	RW rf 76	5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER		Gen 3 × 350kW 1 × 150kW 220V
					7BH WB1902t incl. Tunnel tanks 212t	(10,9 9,2 × 6,1)		Fuel 2 108,5t (hvf)
						15W Der 4(15) 11(10)		

7742700	**REEFER STAR**	**3 760**			**1945** Pennsylvania Shipyards Inc.	**M Fish Carrier**		Oil 2SA 6Cy. 546 × 736
3FKS	ex Kerstin-78	2 135			—Beaumont, Tx (321)	Ref.		1 268kW (1 700bhp)
8217-	**Star of the Pacific S.A.**	4 325		AB	6,401	4 Ho ER		Nordberg Manufacturing Corp.
PEXT	Star-Kist Foods Inc.				97,92 15,27 8,84	B.156		Gen 1 × 15kW
Gc Rdr	Panama Panama				P 27,2 2 dks	4 Ha (stl) ER		
RT					conv Ref. General Cargo 78			

5021504	**REEFER STAR**	**3 495**			**1954** Bremer Vulkan—Vegesack (836)	**M General Cargo**		2 Oil 2SA each 7Cy. 520 × 700 with
HZKB	ex Nikolaos-80 ex Ketty-79	1 680			114,99 15,96 6,573	Ref.		hydraulic coupling & gearing to sc.
198/	ex Aragon-73	3 419		AB	104,63 15,85 8,31	3 Ho ER		2 924kW (3 920bhp)
1400	**Oriental Commerical**				P 36,6 F 42,4 3 dks	B.406 In.4 493		Bremer Vulkan West Ger
Df Esd	**Establishment & Gorgon Sea**				RW rf 254	3 Ha ER		Gen 4 × 140kW
Gc Rdr	**Carriers S.A.**					6W Der 6(5)		Fuel 409,5t
RT	Jeddah Saudi Arabia							

6822553	**REEFER TRADER**	T.Mk	✠**100A1**	SS 9/77	**1968**-8 Buesumer Werft G.m.b.H.—Buesum	**M General Cargo**		Oil 2SA 8Cy. 320 × 450
P3DU	ex Ice Flower-77 ex Frigo Scan-73	**590**			(227)	Ref.		1 492kW (2 000bhp)
381046	**Eibsee Navigation Co. Ltd.**	283	✠**LMC**		75,60 (BB) 11,89 3,810/5,012	3 Ho 18,9 15,0 16,0 ER		Atlas-MaK Maschinenbau
Df Esd	Limassol Cyprus	920	✠**Lloyd's RMC**		68,74 11,80 6,74	In.1 990		Gen 3 × 124kW 400V 50Hz a.c.
Gc Rdr		**1 240**		EL M 1$\frac{1}{4}$"U2	Ba 14,7 F 8,6 2 dks	3 Ha (stl) (each 6,7 × 3,9) ER		Fuel 270,5t (d.o.)-7,5pd
RTm/h/v		800		FN 1274	rf 178	Cr 6(3)		
		1 705			5BH WB226t			

7730850	**REEM**	**296**			**1972** Murakami Hide Zosen K.K.—Hakata	**TM Tug**		2 Oil 4SA each 6Cy. 330 × 500 revers
	ex San-e Maru	59			(97)			reduction geared to 2 sc. shafts
KT1289	**International Marine**	—		AB	30,48			Makita Diesel Co. Ltd.
Df Pfd	**Construction Co.**				9,50 4,22			Gen 2 × 80kW a.c.
Rdr RT	Kuwait Kuwait				1 dk			

5107358	**REEM B.**	**2 668**	✠**100A1**	SS 9/78	**1960**-6 Valmet Oy Pansion Tehdas	**M Tanker**		Oil 2SA 5Cy. 500 × 900
3EPZ	ex Esso Fennia-76	1 231	oil tanker		—Turku/Abo (255)		2P	2 074kW (2 780bhp)
7054-	**Reem Shipping Co. S.A.**	3 675	Ice Class 3		92,11 14,03 6,274	15 Ta ER		A/S Burmeister & Wain's Maskin- og
PEXT	Panama Panama		✠**LMC**		83,70 14,00 7,01	L.(oil) 4 803	HeCls. BC	Skibsbyggeri Kobe
Df Esd				EL t 1$\frac{5}{8}$"SQ	P 29,3 F 12,2 1 dk			db 1,09N/mm^2 (157lbf/in^2)
Gc Rdr				FN 1759	rf nil			Gen 3 × 220kW 440V 60Hz a.c.
RTm/v					9BH WB241t incl. DTf160t			Fuel 368,0t (d.o.)-8,0pd

5248865	**REEM I**	T.Mk	✠**100A1**	SS 9/79	**1961**-1 Bijker's Aanneming's Bedrijf "Ijssel"	**M General Cargo**		Oil 4SA 7Cy. 520 × 740
J4WM	ex Raha-79 ex Nelly Maersk-76	**1 965**			Werf—Gorinchem (160)			1 880kW (2 520bhp)
7351	**Nadiamar Navigation Co. Ltd.**	901	✠**LMC**		91,45 14,53 —/7,176	2 Ho ER		Masch. Augsburg-Nuernberg (MAN)
Df Esd	Piraeus Greece	—		EL t 1$\frac{3}{4}$"SQ	85,40 14,48 8,69	G.6 003 B.5 437		
Gc Pfd		**2 981**		FN 1979	Ba 18,3 F 11,0 2 dks	4 Ha (each 10,0 × 4,8) ER		Fuel 419,5t (hvf)
Rdr		1 643			rf 102 DK fwd	8W Der 2(10) 6(5)		
		4 735			Coll BH to U dk 4 to 2nd dk WB860t incl.			
					DTf85t			

6523171 Df Esd Pfd Rdr RT	**REEVE** ex Bemark-80 ex Breeveld-75 **Reeve Shipping Co. S.A.** Panama Panama	**494** 271 1 005		BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1322) 65,89 10,19 3,849 58,50 10,01 5,90 1 dk & S dk	**M General Cargo** G.1 623 B.1 483 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	OSD Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. 13kn
7502526 WYH7 214 579463 Df Esd Rdr RT	**REEVES TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000		AB	**1977** Halter Marine Services, Inc. —Lockport, La (533) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14kn
5291666 LJET	**REFORM** **Arthur Sulebak P/R** Alesund Norway	**130** 72 213			**1936** Bolsones Verft—Molde *28,96* 6,28 6,25 1 dk len 39	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 330 × 360 187kW (250bhp) NE 46 A/S de Forenede Motorfbr. Bergen Fuel (d.o.)
7368279 XCRF Df Esd Gc Rdr RT	**REFORMA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 743** 8 896 21 705	**✠100A1** oil tanker **✠LMC**	EL E† $2\frac{3}{16}$"U3 FN 5742	**1974**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (897) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** Mchy.aft 26 Ta L.(oil) 28 897	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7398585 Df Esd RT	**REFORMA PORTUARIA** **National Financiera S.A.** Manzanillo Mexico	**149** 70 —		AB	**1973** Equitable Equipment Co. —Madisonville, La (1655) ... ... 23,75 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 63,0t
5291680 UZKU M-9327 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 4** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 676** 800 900		RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (709) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 315 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291692 UZYE M-1099 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 5** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 679** 791 900		RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (710) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 311 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291707 UROK M-11621 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 6** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 680** 795 885		(RS)	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (711) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 322 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291721 UQPD M-1130 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 8** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 680** 795 889		(RS)	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (713) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 322 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291769 UUFZ M-12029 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 12** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895		RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (732) 72,70 11,54 4,290 65,49 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291771 UNEG M-12021 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 13** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895		RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (733) 70,01 11,54 4,290 65,49 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5287392 0657	**REFRY** ex Kim Hook ex Punyu **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**299** 94 323	✠Classed LR until 9/61	BKI (BV)	**1952**-8 Henry Scarr Ltd.—Hessle (681) 41,89 7,80 2,661 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 1(1,5)	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Manchester Fuel 12,0t 9,5kn
7382665 JXUK 18545 Df Esd Gc Pfd Rdr RTm/h/v	**REFSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699		NV	**1975** M. Kleven M/V—Ulsteinvik (26) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn

5242457 A8ZC 5415 Df Esd Gc Rdr RTm/h	**REGAL SABRE** ex Moshill-76 **Lancaster Maritime Ltd.** Regal Marine Inc. Monrovia Liberia	**14 500** 8 750 26 639	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1533) 176,79 22,97 10,656 168,08 22,86 14,00 P 31,7 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 20,4 21,0 21,0 21,0 21,0 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-12)	Oil 2SA 8Cy. 780 × 1400 7 952kW (10 660bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 250kW 450V 60Hz a.c. Fuel 2 205,0t (hvf)	Yoko 15,
6510277 SWBX 5428 Df Esd Gc Pfd Rdr RTm/h/v	**REGAL SCOUT** ex Mary Stove-74 **Argonaut Marine Inc.** Regal Marine Inc. Piraeus Greece	**11 841** 7 831 21 159	NV	**1965** Uddevallavarvet A/B—Uddevalla (268) 165,06 21,39 10,046 158,65 21,34 13,42 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,5 19,5 19,5 19,5 19,5 ER G.25 712 6 Ha (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Uddevallavarvet A/B Gen 3 × 278kW 440V 60Hz a.c. Fuel 1 519,0t	Gotav Udde
7427532 ZCLB 377175 Df Esd Gc Pfd Rdr RT	**REGAL SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	T.Mk **1 488** 733 2 652	**✠100A1** supply ship **✠LMC** **UMS** EL (R) 1¾"U2 FN 1833	**1976**-12 Hermann Suerken—Papenburg (290) 77,07 18,32 4,601 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM Supply Ship** Deck Cargo Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 geared to 2 sc. shafts 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft	
5203059 SXWX 5143 Df Esd Gc Rdr RTm/h/v	**REGAL SKY** ex Lancing-73 **Zodiac Marine Inc.** Regal Marine Inc. Piraeus Greece	**14 691** 9 280 26 984	NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1126) 179,38 23,07 10,929 170,11 23,00 14,61 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,5 19,8 21,2 21,2 21,2 20,2 ER G.32 536 6 Ha (stl) (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1400 5 632kW (7 550bhp) Kieler Howaldtswerke A.G. Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 343,0t (hvf)	
5169863 SWGM 5098 Df Esd Gc Rdr RTm/h	**REGAL STAR** ex Janecke-73 ex Janecke Maersk-65 **Cougar Shipping Inc.** Regal Marine Inc. Piraeus Greece	**23 548** 14 615 40 774	AB	**1961** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (772) 204,12 27,51 11,748 195,08 27,44 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf)	Tan
7308138 WE6962 258852	**REGANAUT** ex Tanager ex Air Tanager ex C 1347 **Robert F. Cloes** Seattle, Wa United States of America	**129** 88 —		**1943** ....Detroit, Mi *32,68* 5,47 2,85 conv —	**Wood TM Fishing**	2 Oil 1 790kW (2 400bhp) General Motors Corp. Fuel (d.o.)	
5291812 EARZ 1503 Df Esd Rdr	**REGANON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 358** 703 —	✠Classed LR until 1/75	**1954**-10 Soc. Espanola de Const. Nav. —Bilbao (73) 71,15 10,93 10,88 P 2,5 F 15,0 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Soc. Espanola de Const. Nav.	
5291850 9VKJ 376241 Df Esd Gc Rdr RTv	**REGENSTEIN** **Avalon Bay Shipping Co. Ltd.** Singapore Singapore	**5 849** 3 807 10 120 **9 736** 7 014 12 740	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (953) 160,74 19,99 8,129/9,272 145,70 19,92 12,55 RQD 7,4 F 30,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,7) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf)	Ham
6712112 GRMH 305574 Df Esd Gc Pfd Rdr RT	**REGENT** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** Belfast United Kingdom	**18 029** 8 040 —	**✠100A1** CS 1/80 Ice Class 3 **✠LMC** EL nt 2¾"SQ FN 7044	**1967**-5 Harland & Wolff Ltd.—Belfast (1658) 195,08 23,55 7,957 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds (perforated) rf 305 NS 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Associated Electrical Industries Ltd., A.E.I. 2 WTB 4,93N/mm^2 (714lbf/in^2) Spt 454,5°C 4,80N/mm^2 (695lbf/in hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)	Mand
7371355 H3BL 4911-75 Df Esd Gc Pfd Rdr RTm	**REGENT** **Crimson Navigation Co. S.A.** Panama Panama	**6 612** 4 360 11 996	NK	**1974** Ujina Zosensho—Hiroshima (539) 128,71 19,66 8,246 119,97 19,60 10,49 1 dk	**M General Cargo** 3 Ho 24,3 41,9 24,4 ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 072,0t (hvf)	
5291862 YNGR 233361 Df Gc Rdr RT	**REGENT** **Pescanica S.A.** Bluefields Nicaragua	**1 211** 708 1 895	AB	**1934** Bethlehem SB. Corp. Ltd.—Sparrows Point, Md (4291) 78,06 12,25 3,658 75,75 12,20 4,42 P 15,3 F 11,6 1 dk R rf 102	**TM Tanker** 10 Ta ER L.(oil) 2 596	2 Oil 4SA each 3Cy. 320 × 560 634kW (850bhp) McIntosh & Seymour Corp. Fuel 61,0t-4,0pd	New Yo

7232731 DZOB Df Esd Gc Pfd Rdr RT	**REGENT** ex Achilles ex Edda Salvator-77 **Luzon Stevedoring Corp.** Manila Philippines	**934** 345 1 351	NV	**1973** Schps. "Hoogezand" J. Bodewes —Hoogezand (165) 59,72 11,92 5,501 55,35 5,52 F 18,9 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(20)	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
5291886 SEHK 1616	**REGENT** ex Sirius II-36 ex Fyris I-33 **Stig G. B. Brunestal** Billdal Sweden	**236** 151 61		**1889** Bergsunds M/V A/B—Stockholm (201) *32,41* 6,05 6,00 1 dk R	**Iron M Ferry/General Cargo** —P	Oil 2SA 4Cy. 380 × 400 235kW (315bhp) NE 52 Skandiaverken A/B Lysekil Fuel (d.o.)
7305693 3FMV 3454-73 Df Esd Gc Pfd Rdr RT	**REGENT CEDAR** **Regent Cedar Shipping Inc.** Panama Panama	**10 626** 6 282 11 447	NK	**1973** Kasado Dock Co. Ltd.—Kudamatsu (267) 175,06(BB) 25,56 8,027 164,01 25,51 10,32 2 dks	**M RoRo Cargo** Vehicles Mchy.aft G.55 156	2 Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18,5kn
7110529 ELHF 3838 Df Esd Gc Rdr RTv	**REGENT COSMOS** **Regent Cosmos Shipping Inc.** Monrovia Liberia	**6 072** 3 891 9 099	BV	**1971** Usuki Tekkosho—Saiki (1131) 127,72 18,04 7,367 119,00 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V 60Hz a.c. Fuel 691,0t (hvf) 14kn
7900986 HBFZ 9881-79 Df Esd Gc Pfd Rdr RT	**REGENT MAPLE** Launched as Tensha Maru No. 5 **Regent Maple Shipping Co. S.A.** Panama Panama	**14 759** 10 440 26 743	NK	**1979** Tsuneishi Zosen—Numakuma (447) 175,22 25,05 10,423 165,00 25,01 14,03 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.35 000 B.33 952 5 Ha (stl) (12,4 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 880kW a.c. 14,75kn
6929179 ELQI 4251 Df Esd Gc Pfd Rdr RT	**REGENT PIMPERNEL** ex Kiev Maru-72 **Regent Pimpernel Shipping Inc.** Monrovia Liberia	Ore — — 76 901 Oil **45 236** 30 408	AB (NK)	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (906) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
7419418 A8XI 5369 Df Esd Gc Pfd Rdr RTv	**REGENT RADIANCE** **Regent Cherry Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 032	NK	**1975** Kochiken Zosen—Kochi (586) 127,95 18,37 7,925 120,91 18,34 9,89 P 24,1 F 10,4 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419420 A8XJ 5370 Df Esd Gc Pfd Rdr RTv	**REGENT RANGER** **Regent Orchid Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 026	NK	**1975** Hashihama Zosen—Imabari (587) 128,99 18,37 7,925 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (15,7 15,7 16,0 16,4 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419406 A8WK 5345 Df Esd Gc Rdr RTv	**REGENT RUTH** **Regent Buttercup Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 025	NK	**1975** Hashihama Zosen—Imabari (585) 128,99 18,37 7,773 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 035 B.12 449 4 Ha (stl) (16,0 16,5 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
5291991 185663	**REGENT SWIFT** **R. J. Todd** Bristol United Kingdom	**105** 43 —	✠Classed LR until 20/11/70	**1952**-11 Charles Hill & Sons Ltd.—Bristol (383) 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 76kW (102bhp) Ruston Ruston & Hornsby Ltd. Lincoln
7425467 A8YK 5397 Df Esd Gc Pfd Rdr RTm/v	**REGENT VIRGO** **Cougar Shipping Corp.** Monrovia Liberia	**6 051** 4 118 10 025	NK	**1976** Hashihama Zosen—Imabari (589) 128,99 18,37 7,773 120,91 18,34 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel 815,0t (hvf) 13,5kn
7129180 GPIQ 343087 Df Esd Gc Pfd Rdr RTm/v	**REGENT'S PARK** **J. & J. Denholm Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 600** 1 023 2 951	**✠100A1** SS 4/77 Ice Class 3 **✠LMC UMS** EL N 1$\frac{5}{16}$"U2 FN 1467	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (797) 86,72 12,02 5,449 79,23 11,89 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
5292024 IBXR 108 Rdr RTv	**REGGIO** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 713** 1 013 1 433	RI	**1960** Cant. del Tirreno—Genova (247 A) 126,83 17,71 4,268 117,25 17,35 6,66 2 dks RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 38bth 1762dk P Bow & Stern doors	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) E made58 fitted60 B&W Cant. Nav. Riuniti Ancona Gen 3 × 275kW 220V d.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn

5292036 EDIA 1665 Df Esd Pfd RT	**REGIL** **Lasa Hermanos y Cia. S.L.** San Sebastian Spain	**181** 112 —	 BV	**1962** Ast. del Abra S.A.—Bilbao 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 71,0t (d.o.)
7389285 LAVY 18684 Df Esd Gc Pfd Rdr RT	**REGINA** **A/S Hansen-Tangens Rederi 4** H. E. Hansen-Tangen Kristiansand S. Norway	**114 071** 91 309 232 613	 NV	**1976** Uddevallavarvet A/B—Uddevalla (291) 325,00(BB) 48,16 20,441 311,31 48,11 26,47 F - 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 286 444 HeCls. BC	2 S Turb geared to sc. shaft 23 872kW (32 000shp) General El Kvaerner Brug Fuel 123,0t (d.o.) 8 920,5t (hvf)-147,5p
7705166 HBDR Df Esd Gc Pfd Rdr RT	**REGINA** **Alpina Reederei A.G.** Basle Switzerland	**8 562** 5 250 11 253	 GL	**1978** Fukuoka Zosen—Fukuoka (1066) 136,38 8,325 125,51 20,52 11,03 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.15 982 B.15 055 TEU 437 C.Ho 200/20′ C.Dk 237/20′ 3 Ha (stl) (12,4 × 10,9) (31,4 × 12,8) (25,3 × 12,8) ER Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 3 × 400kW 450V 60Hz a.c.
5340247 SWSL 3357 RT	**REGINA** ex Regina Madre-73 ex Formaria-65 ex Stella del Mare-64 **Rhodika Shipping Co.** Piraeus Greece	**417** 215 614	 HR (RI)	**1953** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia 49,54 7,98 3,582 44,63 7,95 3,99 RQD 15,3 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M.
7109063 YXID Gc RT	**REGINA** Launched as Nora **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	 AB	**1959** Burton Shipyard Co. Inc.—Port Arthur, Tx (284) 4,112 29,27 8,03 4,42 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 refitted59 General Motors Corp.
6923204 OPTX 502 Esd Pfd Rdr RTv	**REGINA** **Baterman & Lycke P.V.B.A.** Zeebrugge Belgium	**124** 45 —		**1967** Schps. van Langerbrugge —Gent/Gand (9030) 28,10 6,74 3,506 (aft) 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. N.V. Gen 2 × 10kW 110V d.c. Fuel (d.o.)
7357830 PPHE Df Esd Gc Rdr RT	**REGINA CELI** Launched as Regina **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	T.Mk **5 812** 2 929 12 211 **9 111** 6 226 14 685	 BV	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (94) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Fuel 115,0t (d.o.) 1 287,5t (hvf)
7336575 EFVT 284 Df Esd Gc Rdr RT	**REGINA DEL MAR** Launched as Luanco **Contenemar S.A.** Gijon Spain	**1 296** 929 1 605	GL ✠LR class withdrawn-Owner's request 16/1/80	**1974**-5 Maritima del Musel S.A.—Gijon (133) 77,83 (BB) 12,43 4,820 70,01 12,39 5,74 P 12,8 F 7,7 1 dk rf nil	**M Container Ship** Fixed-guides Ref 3 Ho ER TEU 85 C.Ho 48/20′ C.Dk 37/20′ 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.)
5209417 H3TT 6654- PEXT Df Esd Rdr RT	**REGINA EXPRESS** ex Windle Sky-75 ex Cap Falcon-73 ex Lis Frellsen-67 **Regina Express Corp.** Panama Panama	**1 511** 720 2 200	 BV	**1962** Zaanlandsche Schps. Maats. —Zaandam (495) 79,15 12,02 4,896 71,30 11,82 5,72 P 25,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho 21,7 23,0 ER G.2 826 B.2 621 2 Ha (each 15,9 × 6,0) ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Gen 3 × 30kW 220V d.c. Fuel 141,0t (d.o.)
7432989 Df Esd Gc Rdr RT	**REGINA FERRAZ** **Companhia Brasileira de Transporte de Graneis Ltda. (SBTG)** Rio de Janeiro Brazil	**17 300** 9 000 26 500	 BV (Class cont.)	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (120) 173,18 26,67 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Mecanica Pesada S.A.
5292153 IUJS 976	**REGINA ISABELLA SECONDA** ex Sirio-58 **Mediterranea Recuperi S.r.l.** Palermo Italy	**331** 187 —	 RI	**1944** W. P. Stone & Son—Alameda, Ca 41,64 7,47 2,896 40,49 7,35 3,51 1 dk	**Wood TM General Cargo** —P	2 Oil 4SA each 12Cy. 185 × 200 895kW (1 200bhp) NE 63 Soc. des Moteurs Baudouin
7110086 OVZE Df Esd Gc Pfd Rdr RTm/h/v	**REGINA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 686** 113 278 289 064	✠100A1 oil tanker ✠LMC UMS EL D* 4½″U3 FN 26540	**1971**-7 Odense Staalskibsvaerft A/S—Lindo (34) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB WTB 7,26N/mm² (74kgf/cm²) Spt 51 6,51N/mm² (66,4kgf/cm²) hs1323 WTB 6,77N/mm² (69kgf/cm²) Spt 32 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,43N/mm² (14,5kgf/cm²) Gen 1 × 1220kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
6603012 S6FN 381863 Df Esd Gc Rdr RT	**REGINA MARIS** ex Frankfurt I-80 ex Mercator One-79 ex Regina Maris-76 **Schiffahrts m.s. Frankfurt G.m.b.H.** Peter Deilmann Singapore Singapore	**5 813** 2 975 —	 GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (558) 118,01 16,21 5,004 104,02 16,01 6,51 B 42,1 F 36,0 3 dks	**TM Passenger** Vehicles 276bth P Cr 1(3)	2 Oil 4SA each 10Cy. 520 × 740 6 005kW (8 050bhp) Masch. Augsburg-Nuernberg (MAN)

7127479 Esd Rdr RT	**REGINA MARIS II** **Leonardo De Giosa** Bari Italy	**120** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio (14) 27,11 6,23 1,880 22,00 6,20 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 251kW (336bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
6514728 5LSW 3938 Df Esd Gc Pfd Rdr RT	**REGINA OLDENDORFF** **Holsatia Shipping Corp.** Monrovia Liberia	**19 341** 15 101 37 752	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (548) 200,01 26,32 11,500 189,92 26,01 15,63 1 dk	**M Bulk Carrier** 9 Ho ER G.46 629 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,5 8,2 11,5 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg 15,5kn
5283891 HPEY Df Esd Gc	**REGINA PRIMA** ex Regina ex President Hoover-65 ex Panama-57 ex James Parker ex Panama **Armadores Regina Prima S.A.** Panama Panama	**10 153** 5 855 6 921	AB	**1939** Bethlehem Steel Co.—Quincy, Ma (1467) 150,45 19,59 9,408 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 600bth P 7 Ho B.8 359 In.2 125 7 Ha 13W Der 1(30) 2(15)	4 S Turb dr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Steel Co. Quincy, Ma Fuel 1 469,0t (o.f.) 17,5kn
7627912 SYIQ 6527 Df Esd Gc Pfd Rdr RTh	**REGINA S.** **Evripos Shipping Co. S.A.** Freight's Marine S.A. Piraeus Greece	**9 417** 6 155 15 078	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 4311	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2595) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf 653T, comb. btm & topside tanks in Nos. 1 & 2 holds 1761T, comb. btm,side & topside tank in No. 3 hold 863T topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 15kn
5352666 HPGS 8564-AB Df Esd Gc Rdr	**REGINA S.** ex Tarantel-78 **Compania Naviera Regina S.A.** Panama Panama	**8 586** 5 318 10 479	GL ✠Classed LR until 23/2/79	**1960**-4 Deutsche Werft A.G.—Hamburg (749) 188,73 20,05 7,855 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,0 25,6 12,3 29,2 8,4DTp.c,s ER 18,4 16,9 1 TwD 14,2 G.19 605 B.17 561 In.1 362 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c,s 13,0p.c,s × 5,0) (2,7 × 6,0) ER (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen Fuel 1 493,5t 17,5kn
5249833 HP-3437 Df Esd Rdr RT	**REGINA VALERIA** ex Azuero Uno-79 ex Taifun-76 ex Neuwied-67 **Naviera Camana S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	**845** 497 1 466	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4732) 62,01 9,30 4,827 56,55 9,25 5,59 RQD 15,6 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 763 B.1 630 2 Ha (stl) (12,1 14,3 × 5,6) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Kloeckner Humboldt Deutz Koeln Fuel 66,0t 11kn
7500750 DIMR Df Esd Gc Rdr RT	**REGINE** **Paul Heinrich G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 062 3 819	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (772) 93,53 6,062 83,95 14,51 6,43 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 250 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 221kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 14,5kn
7018616 DGRE Df Esd Rdr RTm/v	**REGINE** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**999** 520 —	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,103 60,41 10,98 5,47 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,5kn
7127558 OWRR Df Esd Rdr RT	**REGINE LANGLI** ex Noralil-77 **A/S Skagen Isvaerk** Esbjerg Denmark	T.Mk **300** 162 681	BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5242938 VJRX 315398 Df Esd Gc Rdr RTv	**REGIONAL ENDEAVOUR** ex Mount Kembla-73 **Seltrust Mining Corp. Pty. Ltd.** Sydney, N.S.W. Australia See Register of Offshore Units	**10 372** 4 551 —	✠**100A1** SS 12/74 drilling ship ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4485	**1960**-11 The Broken Hill Pty. Co. Ltd. —Whyalla (34) 167,04 19,69 8,637 147,83 19,51 10,83 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 conv Ore Carrier 74 WB-	**M Drilling Ship** Mchy.aft Cr 1(125) 2(45)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 1,25N/mm^2 (180lbf/in^2) Spt e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 1850kW 1 × 930kW 600V 1 × 335kW 480V a.c. Fuel 573,0t (hvf) 6kn
5202483 H3UY 6693-PEXT Df Esd Rdr RTv	**REGIONAL ENTERPRISE** ex Lake Barrine-72 **Atwood Oceanics Inc.** Panama Panama	**8 936** 4 085 11 366	✠**100A1** SS 2/79 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3725	**1956**-8 Evans Deakin & Co. Pty. Ltd. —Brisbane (35) 142,50 17,51 8,148 134,12 17,38 10,39 F 12,8 1 dk RW rf 114 NS 7BH WB2665t incl. Topside tanks 172t	**M Bulk Carrier** 5 Ho 18,6 18,6 18,6 19,0 19,0 ER G.12 680 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 150kW 220V d.c. Fuel 381,0t (hvf) 12kn

7330260 PP-2753 Esd Gc Rdr RTv	**REGISTRO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1973** Mangone SB. Corp.—Houston, Tx (110) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 23 General Motors Corp. Gen 2 × 100kW 440V 60Hz Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd
5422203 OYXH Df Esd Rdr RT	**REGITZE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 349	BV	**1963** Svendborg Skibsvaerft A/S —Svendborg (102) 46,92 8,13 2,706 42,02 8,11 3,03 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 387	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 74 Grenaa Motorfabrik, A/S Fuel 28,5t (d.o.)
7044988 ESLO M-29888 Df Esd Rdr RT	**REGUL** **U.S.S.R. -'Azcherryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7051058 SDKU 11202 Df Esd Gc Rdr RTh	**REGULA** **Stockholms Rederi A/B Svea** Halsingborg Sweden	**2 318** 1 190 880	✠**100A1** SS 1/80 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1394	**1971**-4 Jos. L. Meyer—Papenburg (563) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB426t incl. tunnel tanks 157t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 2 to 2 sc. shafts 3 282kW (4 400bhp) Kloeckner Humboldt Deutz Gen 2 × 400kW 4 × 112k 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propel Fuel 112,0t (d.o.)-8,0pd
7519933 PGZH Df Esd Gc Pfd Rdr RTm/h/v	**REGULIERSGRACHT** **C.V. Scheepv. Onderneming 'Reguliersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 660	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1$\frac{3}{4}$"U2 FN 1984	**1977**-2 Miho Zosensho K.K.—Shimizu (1050) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz Fuel 86,5t (d.o.) 236,5t (hvf)-1
7229710 DFCZ Df Esd Gc Pfd Rdr RTm/h/v	**REGULUS** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 368 —	GL	**1972** Rickmers Werft—Bremerhaven (368) 92,00 (BB) 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 5 sc. shaft 3 581kW (4 800bhp) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 1 056,5t (d.o.)
7511565 SQGU Df Esd Gc Rdr RT	**REGULUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B414/03) 89,06 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 redu 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych S Gen 2 × 560kW 2 × 504k Controllable pitch propeller
7824613 DIBR Df Esd Gc Rdr RTm/h/v	**REGULUS** **Partenreederei m.s. Regulus** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	**1 599** 1 180 4 243 **3 557** 2 500 5 881	GL	**1979** J. J. Sietas Schiffsw.—Hamburg (825) 109,96(BB) 16,11 5,381/6,541 98,81 16,01 8,46 P 11,0 F 10,1 2 dks	**M General Cargo** 2 Ho 25,3 38,3 2 TwD ER G.7 844 B.7 341 TEU 308 C.Ho 144/20' C.Dk 164/20' incl. 20 ref C 2 Ha (stl) (25,3 38,3 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 220 × 280 1 646kW (2 206bhp) Kloeckner Humboldt Deutz Gen 1 × 253kW 2 × 224k 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.) 441,5t (hvf)-1
5330187 YTQR RTv	**REGULUS** ex Sirius-68 ex ST 781 ex DPC-59 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR	**1944** Ira S. Bushey & Sons Inc.—New York, NY 26,85 7,35 2,982 24,74 7,29 3,26	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Gen 1 × 60kW 120V Fuel 24,0t (d.o.)
5292294 ISNK 627 RTm	**REGULUS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**121** 31 —	RI (GL)	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (161) 29,49 7,29 2,845 25,71 6,81 3,41 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
7394527 9KSO KT1385 Df Esd Gc Rdr RT	**REHAB** ex Mighty-78 **Kuwait Oil Tanker Co. S.A.K.** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**11 114** 7 494 18 830	**100A1** oil tanker **LMC** EL Ct 550,0/60,0U2 FN 4603 (NK)	**1975** Imai Zosen—Kochi (341) 146,03(BB) 21,95 10,059 134,98 21,90 12,20 P 37,8 Trunk 27,5 F 13,5 1 dk rf 165 9BH WB6014T	**M Tanker** Mchy.aft L.(oil) 25 264	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.) AuxB (o.f.) 0,98N/mm² (10kgf/ e(ex.g) (ex.g) 1,28N/mm² (13k Gen 2 × 360kW 445V 60Hz Fuel 1 291,5t-28,5pd
5292311 WD8121 261897 Rdr RT	**REHOBOTH** **Rehoboth Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ (204) 41,38 6,89 6,84 P 16,2 B 9,2	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Motors Corp. Fuel 14,0t

7602247 DEEM Df Esd Gc Rdr RTm	**REICHENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**14 189** 7 169 15 074	GL	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33 27,08 8,611 177,98 27,01 17,61 2 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) TEU 316 C. 316/20' (40') Cr 1(30)	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 14 099kW (18 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller 19kn
5225693 WB4117 224065 RT	**REID McALLISTER** ex Marjorie McAllister-72 ex Van Dyke 3-53 **McAllister Bros. Inc.** Wilmington, De United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (752) *28,17* 6,43 ... ... 1 dk R	**M Tug** 2 Ho 12,1 7,6 2 Ha (3,6 1,2 × 3,0) Der 1(5) 2(2,5) 1(1,5)	Oil 2SA 12Cy. NE — General Motors Corp. U.S.A. Gen 1 × 10kW 1 × 2kW 110V 60Hz a.c. Fuel (d.o.)
5292323 LNTW	**REIDUN** ex Halgrim ex Stefa **Odd Nyborg P/R** Sortland Norway	**295** 145 —	Classed BC until -	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,64 7,37 3,658 7,32 1 dk R len 58 conv Whaler —	**M Fishing** Side-fishing 2 Ha (1,5 × 1,5) (3,6 × 2,9) 2W Der 2	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
5115123 HO-9813 Df Esd Rdr RTm	**REIMA** ex Unni-74 ex Fraktiv-69 ex Finn Germa-68 **Reima Navigation Co. A.G.** Panama Panama	T.Mk **494** 237 945 **932** 541 1 448	NV	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,87 P 17,1 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 926 B.1 756 2 Ha (stl) (each 15,2 × 6,4) ER 4W Der 1(10) 4(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 13kW 1 × 6kW 220V d.c. Fuel 77,0t (d.o.) 11,5kn
5213145 LLNQ C11227	**REINA** ex Loven III-65 ex Reina-51 ex Maoda-47 ex Isolde-46 **Mathias Leiren** Bergen Norway	**164** 94 244	NV	**1909** J. Frerichs & Co. A.G.—Einswarden 33,02 6,56 2,744 6,51 3,20 1 dk R BK 203 len 35 & 51 conv sailing vessel —	**M General Cargo Barge** 1 Ho ER G.340 2 Ha (1,6 × 3,5) (10,5 × 3,9) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) E made60 fitted66 A/S Volund Kobenhavn Gen 1 × 3,5kW 1 × 2,75kW 220V d.c. Fuel 2,0t (d.o.)
6819178 EHZS Df Esd RT	**REINA CRISTINA** **Antonio Sardi Perez** Huelva Spain	**193** 106 140	(BV)	**1968** Soc. Met. Duro Felguera—Gijon (44) 33,00 6,53 3,360 29,01 6,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (1,9 0,9 × 0,9)	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5292397 Df Rdr	**REINA DEL FRIO** ex Freezer Queen-60 ex Bruarfoss-57 **Jose A. Naveira** Argentina	**1 579** 970 1 565		**1927** Kjobenhavns Flydedok & Skibsvaerft—Kjobenhavn (181) 84,74 11,08 5,487 11,03 F 11,3 3 dks R	**S General Cargo** Ref. In.2 238 6W Der 1(8)	T 3Cy. 514 826 & 1365 × 914 Kjobenhavns Flydedok & Skibsvaerft Kjobenhavn Fuel 343,5t (o.f.) 11kn
5292438	**REINAKU**	**170** — —		**1960** Astilleros del Talleres—Santander *29,63* 6,18	**M Fishing** Side Trawler	Oil 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
6504125 DNHN 10633 Df Esd Rdr RTh/v	**REINBEK** **Partenreederei m.s. 'Reinbek'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 337 1 155	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (535) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 413 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER Cr 2(3) 1(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 11,5kW 231/400V 50Hz a.c. Fuel (d.o.) 11,5kn
5292440 LGUW	**REINE** **Erling Andreassen** Sortland Norway	**149** 66 —	(NV)	**1949** Em. Moen & Sons Batbyggeri—Risor (156) 30,00 6,81 2,871 6,76 conv General Cargo 63	**Wood M Ferry/General Cargo** —P 1 Ho 9,9 ER G.125 1 Ha (2,5 × 4,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 159 347kW (465bhp) NE 77 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 9,5kn
5292452 ORAE Pfd Rdr RTm/v	**REINE ASTRID** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	T.Mk *3 389* *1 510* — *3 975* *1 706* 530	✠**100A1** SS 12/78 Ostend—Dover service ✠**LMC** EL (w) 1$\frac{11}{16}$"SQ FN 2367	**1958**-4 S.A. Cockerill-Ougree—Hoboken (785) 114,00 15,24 —/3,937 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space R rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTsf107t	**TM Passenger/Ferry** 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 12 682kW (17 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 135kW 230V d.c. Fuel 203,0t (d.o.) 22kn
5417375 320742 Esd Pfd Rdr RTm	**REINE DE LA MER** **Les Pecheries du Golfe** Grindstone, P.Q. Canada	**129** 65 —	✠Classed LR until 11/70	**1963**-7 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (8) 24,95 6,89 22,48 6,56 3,61 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler 1 Ho 7,5 1 Ha (1,5 × 1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 110V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700743 TXOO 7559	**REINE DES ABERS** **Jean & Yves Quemeneur** Brest France	**141** 94 244		**1966** Soc. de Const. & d'Entretien Nav.—Concarneau ... ... 19,74 7,09 3,26 1 dk	**M Sand Carrier** 1 Ho ER G.170 1 Ha (6,8 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 114 × 140 160kW (215bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn

5292488 TUN2039 323 Df Esd Rdr RTm	**REINE POKOU** ex N'zi-Comoe-62 ex Otello-58 **Daniel Gilbert** Abidjan Ivory Coast	**113** 42 111		**1931** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (108) 27,01 6,08 3,506 ... ... 1 dk RW	**M Research/Fishing** In.30 Der 1(3)	Oil 2SA 4Cy. 250 × 330 224kW (300bhp) Sulzer Bros. Ltd. Gen 1 × 60kW 220V 50Hz a.c. 1 × 60kW 110V d.c. Fuel (d.o.)	Winte
5272115 OVRM D1835 Df Esd Pfd RTm/h/v	**REINETT** ex Paul Rosenberg-78 ex Hornsnaes-77 ex Paul Rosenberg-75 **Joen Jacob Toftum Hammer** Skagen Denmark	**292** 125 —	BV (GL)	**1957** Schulte & Bruns—Emden 42,55 7,75 2,490 38,87 7,70 3,51 P 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 3 Ho ER 6 Ha ER	Vee Oil 2SA 16Cy. 146 × 146 671kW (900bhp) NE 74 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 58kW 380V 50Hz a.c. Fuel (d.o.)	
5292490 DCOP	**REINHARD** **Heinrich Lohmann** Haren/Ems Federal Republic of Germany	**124** 95 241	GL	**1905** ....Amsterdam *32,41* 6,08 1,861 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt-Deutzmotoren	Koln-
5292529 DCOQ	**REINHOLD** **Reinhard Wessels** Haren/Ems Federal Republic of Germany	**136** 104 215		**1908** B. de Groot—Vrijenbaan *30,21* 5,74 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt-Deutzmotoren	Koln-
5292531 DFRV Df Esd Gc Rdr RT	**REINHOLD KRUSEMARK** **Partenreederei m.s. 'Reinhold Krusemark'** Christa Meyburg Rendsburg Federal Republic of Germany	T.Mk **459** 287 875 **499** 346 1 100	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (212) 60,18 10,09 3,150/3,560 50,60 10,01 3,20 P 9,5 RQD 24,1 F 4,9 2 dks RW len 78	**M General Cargo** 1 Ho 35,2 ER G.1 210 B.1 089 2 Ha (10,1 19,2 × 5,4) ER Der 3(2,5)	Oil 4SA 8Cy. 320 × 450 369kW (495bhp) Kloeckner Humboldt Deutz	
6614944 EFAU 738 Gc Rdr RT	**REINOSA** **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (125) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.	
6610261 GXOW Esd Rdr RTm	**REINS** ex Reina-79 ex Claudia-76 **Mary Beatrice Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**496** 300 801	**✠100A1** SS 4/76 **✠LMC** EL i 1$\tfrac{1}{16}$"SQ FN 665	**1966**-5 Scheeps. "Voorwaarts" —Martenshoek (192) 57,76 9,07 3,480 51,82 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,9 ER G.1 082 B.1 033 2 Ha (each 13,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Gen 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)	Apping
6620943 DCTV Df Esd Pfd Rdr	**REINT** **Diederich Stomberg** Emden Federal Republic of Germany	T.Mk **272** 159 589	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6143) 57,46 9,05 2,845 52,86 9,00 5,08 P 9,8 2 dks len 73	**M General Cargo** 1 Ho ER G.1 189 B.1 020 1 Ha (32,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz	
7728625 591064 Df Gc Rdr RT	**REISS MARINE** **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**569** 491 1 190	AB	**1978** Blount Marine Corp.—Warren, RI (213) 45,62 11,94 44,23 11,89 4,45 F 4,0 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 14 geared to sc. shafts 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 60kW a.c.	
6811932 JEHH 103456 Df Esd Gc Pfd Rdr RT	**REIYO MARU** **Daito Tsusho K.K.** Tokyo, Japan Tokyo Pref.	**3 402** 1 785 4 511	NK	**1967** Hayashikane Zosen—Shimonoseki (1089) 111,11 16,24 6,859 101,53 16,21 8,49 P 48,2 F 11,3 2 dks	**M General Cargo** Ref. 3 Ho In.4 838 3 Ha (each 6,3 × 5,0) 9W Der 6(3)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 3 × 360kW 445V a.c. Fuel 968,5t-20,5pd	
7511711 SQFA Df Esd Gc Rdr RT	**REKIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/302) 88,88 15,24 5,185 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller	Swietoch
5345962 OYDB H615 Df Esd RTm	**REKITI** ex Inga Nyborg-74 ex Sussi-72 **Anton K. K. Nielsen** Esbjerg Denmark	**114** 53 91	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 20,5t (d.o.)	Frede
7205661 EWYO M-30907	**REKIVA** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**179** 49 85	RS	**1971** ....Bulgaria 31,70 7,42 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Ma
7002849 UEES M-22551 Df Esd Gc Rdr RT	**REKORDNYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1962** .............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 gen. connected to elec. motors to sc. shaft	

7411375 LEBA 18901 Df Esd Gc Pfd Rdr RT	**REKSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 844** 2 417 5 750	NV	**1977** Brodrene Lothe A/S—Haugesund (36) 103,56(BB) 16,01 6,851 96,75 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 831 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo A/S Bergens M/V Bergen Gen 2 × 300kW 450V 1 × 160kW 440V 60Hz a.c. 14kn
7619290 DEET	**REKUM** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**200** — 61	GL	**1978** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (142) 3,401 28,53 8,41 4,42	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany 2 Directional propellers fwd 12kn
6828870 9MUB 324110 RT	**RELAU** **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**582** 225 839	**✠100A1** SS 12/78 oil tanker East Indian Archipelago service **✠LMC** EL H ⅞"U2 FN 680	**1969**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (52) 48,77 10,70 3,061 47,45 10,67 3,66 P 12,5 RFD 7,4 1 dk rf nil 8BH WB128t incl. DTf64t DTa37t	**TM Tanker** 8 Ta ER L.(oil) 919	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 48kW 400V 50Hz a.c. Fuel 31,5t (d.o.)-3,0pd 10,5kn
7014658 ISRE 3484 Df Esd Gc Pfd Rdr RTh/v	**RELAY** **'Mar Ligure' Societa di Navigazione S.p.A.** Genova Italy	**1 180** 621 1 150	RI (GL)	**1970** N.V. Scheeps. v.d. Werf—Deest (334) 73,87 13,21 3,734 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides 1 Ho 43,9 ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 13,5kn
7310428 539453	**RELENTLESS** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7734428 586778	**RELIABLE** **Marion F. Hagan** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7047605 WY2753 521115 Df Esd Gc Pfd Rdr RT	**RELIANCE** ex Apollo **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (223) 11,59 3,379 47,43 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.)
7367407 WYS3 281 556877 Gc Rdr RT	**RELIANCE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1974** Jakobson Shipyard Inc.—Oyster Bay, NY (453) 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 100,5t (d.o.) 12,5kn
7806489 603884 Df Gc Pfd Rdr RT	**RELIANCE** **Dixie Fuels Ltd.** Wilmington, De United States of America	**161** 109 —	AB	**1979** Main Iron Works Inc.—Houma, La (340) ... ... 41,64 12,20 6,18 F 15,3 1 dk rf 229	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 98kW a.c. 13kn
5292634 71762	**RELIANCE** **H. H. Hogg** Melbourne, Victoria Australia	**128** 88 —		**1875** H. C. Fletcher—Adelaide *36,37* 7,55 ... ... 1 dk	**Composite Aux TM General Cargo** Schooner Mchy.aft	2 Oil (p) 4SA 4Cy. 152 × 229 E made— fitted54 Bergius Co. Ltd. Glasgow (s) 4SA 4Cy. 140 × 203 E made— fitted46 Vivian Engine Works Vancouver, B.C.
7909279 Esd Rdr RT	**RELIANCE** **Marta Fishing Co. Pty. Ltd.** Australia	**127** — —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 21,80 7,32 3,052 20,45 7,22 3,69 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7627900 SVIX 6367 Df Esd Gc Rdr RTv	**RELIANT** **Reliance Shipping Corp.** Piraeus Greece	**9 774** 5 980 15 080	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2624) 143,41(BB) 19,84 9,002 134,14 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-16,5pd 13,75kn
7022643 Df Esd Gc Rdr RT	**RELINQUENDA** ex Twee Gebroeders-72 **Gebr. Zijlstra** Den Helder Netherlands	**164** 57 —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (435) 30,61 7,01 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Oil 4DA 8Cy. 210 × 300 597kW (800bhp) Kon. Mach. Stork & Co. N.V. Zwolle
5292696	**RELONCAVI** ex Samuel **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	*137* *34* —		**1914** Jonker & Stans—Hendrik-Ido-Ambacht *25,46* 6,23 ... ... 1 dk R	**S Tug**	T 3Cy. 305 445 & 749 × 381 N.V. Mach. "Bolnes" Krimpen

7711086 GXON 379815 Df Esd Gc Pfd Rdr RT	**RELUME** **Middle East Navigation Aids Service** London United Kingdom	**1 576** 376 883	✠**100A1** ✠**LMC** EL·N 412,5/38,0U2 FN 1233	**1979**-5 Ailsa SB. Co. Ltd.—Troon (553) 75,95 12,63 3,763 70,01 12,25 5,36 P 35,7 F 8,6 2 dks rf 203 8BH to U dk, 3BH to 2nd dk WB524T incl. DTf46T, DTa65T	**TM Buoy Tender** Mchy.aft Cr 1(20)	2 Oil 4SA each 6Cy. 241 × 305 to sc. shafts 1 283kW (1 720bhp) A.P.E.-Allen Ltd. db (o.f.) 0,47N/mm² (4,7kgf/cm²) Gen 4 × 362kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7013783 TSLE TG366 Df Esd Gc Pfd Rdr RT	**REMADA** ex Ontario-74 ex Sariba-73 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**4 367** 2 581 —	BV Classed LR until 11/73	**1969** G. Dimitrov Shipyard—Varna (391) 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203	**M General Cargo** 4 Ho ER G.6 678 4 Ha (7,4 11,5 11,5 11,5 × 7,4) ER	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c.
7128356 9V2239 344120 Df Esd Gc Rdr RTm/h/v	**REMBERTITURM** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	**740** 254 917	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (727) 56,49 11,99 4,395 50,60 11,71 5,59 RQD 8,0 B 5,2 F 15,0 1 dk rf 30	**TM Tug/Supply Ship** Deck Cargo Cr 1(5-30)	2 Oil 4SA each 16Cy. Masch. Augsburg-Nuernberg (MAN) Gen 2 × 258kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 462,5t
6501733 UISX M-10171 Df Esd Gc Pfd Rdr RT	**REMBRANDT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 024** 1 495 2 511	RS ✠Classed LR until 7/67	**1965**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (323) 103,59 16,64 5,511 91,01 16,62 11,33 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.242 In.3 427 L.114 10 Ha (2,9 2,9 × 3,0) (1,9 × 1,9) (0,9 0,9 0,9 0,9 × 0,9) (0,9 0,9 × 1,6) (1,9 × 3,2) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Koninklijke Maats. "De Schelde" Controllable pitch propeller
5180879 9GWV 316591 Df Esd Gc Rdr RTm/h/v	**REMCO** ex Adom-80 ex Volta Peace-77 ex Kamperdyk-72 **Remco Shipping Lines Ltd.** Takoradi Ghana	**5 012** 2 627 7 484	✠**100A1** SS 11/79 tunnel side tanks—veg. oil Str. nav. ice ✠**LMC** EL c† 2⅛"SQ FN 3914	**1959**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (499) 140,16 18,88 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.12 327 B.10 901 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) ✠ NE 12/68 N.V. Koninklijke Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c.
5292749 LLXK C13966 Df Esd	**REMEGG** **K/S Atle Remme & Co.** Alesund Norway	**129** 50 —	NV	**1954** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (2) 29,70 6,25 3,429 6,23 3,61 1 dk BK 152 len 62	**M Fishing** Side-fishing 2 Ha (0,4 × 0,9) (2,5 × 1,8) ER	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) NE 62 H. Callesen & Co. Gen 1 × 15kW 1 × 12kW 220V d Fuel (d.o.)
7825590 LIPD 19371 Df Esd Gc Pfd Rdr RT	**REMIFISK** **P/R Sollo** Jacob Solstad Tromso Norway	**204** 85 —	NV	**1979** Vaagland Batbyggeri—Vaagland (96) 32,52 7,52 3,807 27,51 5,87 1 dk rf 996 BK 89	**M Fishing** Stern Trawler Line-fishing 1 Ha (stl) (2,5 × 1,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Thw. thrust propeller fwd
5292763 MQMR 161033	**REMINDER** **John Malcolm Crossman** Harwich United Kingdom	**108** 77 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 ... ... 1 dk R conv Spritsail Barge 48	**M General Cargo Barge** Mchy.aft	Oil 4Cy. 121 × 152 NE 62 Gleniffer Engines Ltd.
5365003 LKJV C14314 Rdr RTm	**REMITO** ex Pokal-74 ex Tore Hund-68 ex Kloster-58 **Oddvar Pedersen** Risor Norway	**288** 148 427	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (102) 43,90 7,73 3,118 39,02 7,70 3,41 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 10,2 ER G.595 B.566 2 Ha (8,9 9,9 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 298kW (400bhp) Alpha-Diesel A/S Gen 1 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6515447 GBLP Df Esd Gc Rdr RTv	**REMJAY** ex Aegean Destiny-80 ex Matupi-79 ex Cavalaire-78 ex Harvest Gold-77 ex Frigomar-75 ex Oyonnax-71 London United Kingdom	**4 478** 2 289 3 259	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (231) 111,82 16,06 6,478 102,27 16,01 11,00 4 dks	**M General Cargo** Ref. 3 Ho 23,3 17,8 15,9 ER In.5 950 3 Ha (stl) (6,4 6,4 9,8 × 4,6) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 375/510kW 1 × 340kW 440V 60Hz a.c. 2 × 80kW 225V 60Hz a.c. Fuel (hvf)
5292775 LAXH Pfd RTm	**REMMAN** ex Weissenburg-56 ex Birte Lattmann-52 **P/R Remman** Anders Neerland Kristiansund N. Norway	**470** 215 —		**1948** Deutsche Werft Reiherstiegwerft —Hamburg 48,21 8,06 4,141 8,01 4,78 F 8,0 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Maschinenbau Kiel G.m.b.H. Gen 2 × 50kW 220V Controllable pitch propeller Fuel (hvf)
5092773 OYLI Df Pfd RT	**REMMER** ex Lise Thuesen-72 ex Dorca-65 ex Bonavista-61 ex Holmi-59 ex Cormoran-52 **Kristen Dueholm P/R** Lemvig Denmark	**148** 72 190	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen (134) 31,70 5,92 2,439 5,87 2,87 RQD 7,7 RFD 3,1 1 dk R conv Sloop General Cargo 73	**M Dredger/Sand Carrier** Suction 1 Ho 17,5 ER G.269 B.255 1 Ha (13,0 × 3,9) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 43 Alpha-Diesel A/S Fuel 3,0t (d.o.)-0,5pd

5292799 OYJN RTm	**REMMESAEL** ex Aeropaket-51 **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**108** 54 152			**1948** Edward Hansens Traeskibsvaerft —Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 149kW (200bhp) NE 60 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
5292804 LKAS Df Esd Rdr RT	**REMOBUEN** **Knut H. Remoy P/R** Alesund Norway	**220** 117 —			**1955** Leirvik Sveis—Stord (9) 35,84 6,94 3,963 30,48 6,86 1 dk len 71	**M Fishing** Side-fishing 2 Ho 8,0 8,5 ER 1W	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,5pd 10kn
7625122 EHQV Df Esd Gc Pfd Rdr RT	**REMOLCANOSA CINCO** **Remolcanosa S.A.** Vigo Spain	**587** 86 456	**✠100A1** tug **✠LMC**	EL J 357,5/26,0U2 FN 582	**1978**-9 Ast. de Huelva S.A.—Huelva (101) 42,91 10,52 5,001 37,01 10,51 5,21 RAD 3,7 F 18,9 1 dk rf 1219 4BH WB133T	**M Tug** Fire-fighting Salvage	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 18kn
7534658 WYU9 244 565578	**REMONA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**152** 90 —			**1975** Marine Mart Inc.—Port Isabel, Tx *19,76* 6,13 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7713022 LHVP Df Esd Gc Pfd Rdr RTv	**REMOY VIKING** **Nikolai Remoy P/R** Alesund Norway	**494** 182 540	NV (Class cont.)		**1979** Voldnes Skipsverft A.S.—Fosnavaag (18) 43,52 4,501 38,03 9,01 6,81 2 dks rf 838 BK 127	**M Fishing** Side-fishing Seiner Side Trawler Ref. Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 110,0t (d.o.) 13kn
7508207 JXXF 18579 Esd Gc Rdr RT	**REMOYTRAL** **Per J. Remoy P/R** Alesund Norway	**483** 187 —		NV	**1975** Svolvaer M/V—Svolvaer (4) 44,91 10,19 39,71 10,16 6,76 F - 1 dk rf 838	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7303255 VC8372 392829 Df Esd Pfd Rdr RT	**REMTOFT** ex Skrolsvik-74 **Atmar Marine Ltd.** Sydney, N.S. Canada	**282** 117 —		NV	**1972** Tronderverftet A/S—Hommelvik 44,20 8,01 3,880 39,35 7,98 6,00 1 dk BK 178 len 76	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 1,9 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7218383 GQHC 360840 Df Esd Gc Pfd Rdr RT	**REMUERA BAY** ex Remuera-77 **P&O Steam Navigation Co.** Container Fleets Ltd. London United Kingdom	**42 007** 24 704 32 753	**✠100A1** **✠LMC**	CS 12/78 EL Ot $3\frac{1}{16}$"U3 FN 12459	**1973**-12 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (40) 252,03(BB) 32,14 11,031 236,02 32,06 20,73 F 36,6 1 dk rf 152 14BH to U dk 1 to 2nd dk WB8436T incl. STs in Nos. 1, 7 & 10 holds 2968T	**TS Container Ship** Fixed-guides Ref TEU 1655 C.Ho 115/20' ref C. C.Dk 504/20'	4 S Turb dr geared to 2 sc. shafts 35 808kW (48 000shp) GEC Turbine Generators Ltd. Manchester 2 WTB 7,73N/mm² (78,8kgf/cm²) Spt 514°C 6,69N/mm² (68,2kgf/cm²) hs4784,4 AuxB (o.f.) 0,87N/mm² (8,8kgf/cm²) sg 0,94N/mm² (9,5kgf/cm²) Gen 2 × 1800kW 2 × 1500kW 440V 60Hz a.c. Fuel (o.f.)
8011665 VM6015 385577 Df Esd Rdr RT	**REMUS** **Bo Ramskou Jensen** Darwin, N.T. Australia	**112** 92 —			**1980** "K" Shipyard Construction Co. —Fremantle (53) 22,51 6,13 2,793 20,91 6,00 3,97 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 272kW (364bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6525600 BEVE Df Esd Gc Rdr RT	**REN AY** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**356** 177 —			**1965** Miho Zosensho K.K.—Shimizu (540) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 3,8 5,4 15,0 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 185,0t 10,5kn
5163364 5BSF 321351	**RENA** ex Ionion-73 ex Irma-71 **Kratinos Maritime Co. Ltd.** Limassol Cyprus	**1 260** 680 1 450	**✠100A1** **✠LMC**	SS 10/74 EL m $1\frac{7}{16}$"U1 FN 1039 (AB) (RI)	**1950**-8 Cant. Nav. Felszegi—Trieste 64,60 11,08 4,931 57,99 11,00 6,91 2 dks RW 5BH	**M General Cargo** CSD 3 Ho G.2 177 B.2 087 6W Der 1(6) 1(2,5)	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino Gen 1 × 60kW 1 × 40kW 1 × 4kW 220V d.c. Fuel 86,5t 12kn
5292892 1269 RT	**RENA** ex Rena Dakoutros **Pothytos Marinos Manolesses, Paraskevas Antony Verieris & Demetrios Emmanuel Michalbey** Piraeus Greece	**208** 109 356			**1942** ............U.S.A. 41,38 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4DA each 4Cy. 373kW (500bhp) E made56 fitted— Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.)
6512093 HO-3534 7115-PEXT Df Esd Rdr RT	**RENA Z.** ex Herman Bodewes-77 **Centroamericana Naviera 'Asea' S.A.** Panama Panama	**913** 694 1 168	**✠100A1** **✠LMC**	SS 5/75 EL m $1\frac{1}{4}$"SQ FN 1035	**1965**-6 N.V. Bodewes Schps. —Martenshoek (465) 68,92 10,70 5,036 62,57 10,39 6,15 Ba 11,0 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB318t	**M General Cargo** CSD Mchy.aft G.2 287	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) ✠ E made63 fitted65 Kloeckner Humboldt Deutz Koeln 11,5kn

7007150 HOXB 8026-NY Df Esd Gc Pfd Rdr RTh/v	**RENACIMIENTO** ex Cosmos Eltanin-77 **Sapira S.A.** Panama Panama	**9 974** 6 390 16 992	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (284) 136,10 21,85 9,164 126,04 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,2 26,3 26,3 26,3 ER G.20 678 B.19 893 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 520,0t (hvf)
6805256 CBRN Df Esd Gc Rdr RTh	**RENAICO** ex Sachsenstein-79 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **7 485** 4 430 9 790 **10 481** 6 348 12 787	GL	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (570) 161,88 22,66 8,814/9,995 153,52 22,51 13,31 B 29,9 F 20,2 3 dks	**M General Cargo** Ref 6 Ho 21,4 20,6 22,4 22,9 21,5 19,2 G.20 906 B.19 061 In.755 7 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (14,4 × 6,0) (14,4 × 4,9) (11,8 × 6,0) (4,9 × 2,9) Cr 5(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan Gen 3 × 340kW 60Hz a.c. Fuel 2 116,5t (hvf)
7329986 PP-2754 Esd Gc Rdr RTv	**RENASCENCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 315 929	AB	**1974** Mangone SB. Corp.—Houston, Tx (111) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 6Cy. 1149 × 1 General Motors Corp. Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd
5232660 YVBR AGSI-0819 Df Esd Gc Rdr RTm	**RENATA B.** ex Merida-77 **Naviera Mercante C.A.** La Guaira Venezuela	**3 455** 2 082 5 184	BV	**1955** N.V. Werf "Gusto"—Schiedam (CO272) 116,67 16,01 6,198 108,21 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 ER 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 × 6,0) ER (9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 3 133kW (4 200bhp) Nordberg Manufacturing Corp. Gen 2 × 265kW 220V d.c. Fuel 426,5t (d.o.)
7025334 DJPP Df Esd Rdr RTv	**RENATE** **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**447** 260 1 062	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (162) 57,16 10,06 3,906 51,62 10,01 6,25 2 dks	**M General Cargo** Pallets 2 side doors (s) 1 Ho 35,5 G.1 941 B.1 827 TEU 36 C. 36/20' 1 Ha (stl) (24,9 × 7,7) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 38kW 380V 50Hz a.c. Fuel 75,0t (d.o.)
5251666 DGYH Df	**RENATE** ex Niedersachsen-63 **Armandus Umland** Hamburg Federal Republic of Germany	**224** 115 301	GL	**1939** Hugo Peters—Beidenfleth *38,68* 6,86 2,299 6,81 2,60 1 dk R len 53	**M Fishing** Side-fishing G.457 B.428 2 Ha	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G.
5171828 RTm	**RENATE A.** ex Rosnaes-75 ex Hervig-71 ex Jesanna-66 ex Karla-Ras-59 ex Axel-51 ex Mandji-34 ex De Ruyter ex Vaderland **Panarco Shipping & Transportation Co.** Panama Panama	**274** 158 250	BV	**1916** W. Rubertus—Groningen 41,10 6,84 2,845 6,81 3,51 1 dk R len 60	**M General Cargo** 1 Ho 26,5 ER G.538 B.481 2 Ha (11,9 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 300 × 410 177kW (237bhp) NE 55 A/S Volund Controllable pitch propeller Fuel 9,0t (d.o.)
7406368 9VNR 382040 Df Esd Gc Rdr RT	**RENATE LEONHARDT** ex Ibn Zaidoun-80 **Renate Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**6 445** 3 066 9 100	GL ✠LR class withdrawn-Owner's request 28/11/80	**1975-11** Ast. de T. Ruiz de Velasco —Bilbao (138) 133,89(BB) 18,06 7,582 123,73 18,00 9,12 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho 29,1 30,0 28,3 ER 3 Ha (18,9 18,9 × 12,5) (16,3 × 9,3) ER Der 2(25) 1(20) 2(16)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Creusot-Loire Gen 3 × 360kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 574,0t (hvf)
5173010 CLYL Df Esd Gc Rdr RTm	**RENATO GUITART** ex Jade Islands ex Johannes Russ-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 043** 3 927 12 776 **10 970** 6 132 15 010	BV (GL)	**1958** Deutsche Werft A.G.—Hamburg (728) 156,98 20,30 8,135/9,002 144,79 20,21 11,97 B 24,1 F 14,1 1 dk & S dk RW rf 69	**M General Cargo** OSD/CSD 6 Ho 18,2 18,5 18,2 19,8 18,2 15,6 8,6DT G.22 144 B.19 752 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(3-5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t (hvf)
7333133 WYZ8 323 543020	**RENDEZVOUS** **Dos Caballeros Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7385239 ZSLM 351136 Df Esd Gc Pfd Rdr RT	**RENE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (56) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 98,5t (d.o.)
7016606 CLEB Rdr	**RENE BEDIA MORALES** ex Catherine II-75 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Habana Cuba	**252** 119 —	(BV)	**1969** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk	**M Dredger/Sand Carrier** CSD 1 Ho ER G.230 1 Ha (10,5 × 5,6) ER Der 1(3)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)

5293028 TMWH Rdr RTm/v	**RENE BRUNEL** **Port Autonome du Havre** Le Havre France	**204** — —	BV	**1949** Forges & Ch. de La Mediterranee —Le Havre 36,15 7,04 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 4SA 6Cy. 400 × 460 E made44 fitted49 Frd. Krupp Dieselmotoren Essen Gen 1 × 98kW 1 × 75kW 220V d.c. Fuel (d.o.) 12kn
7390870 560012 Df Esd Gc Pfd Rdr RT	**RENE J. CHERAMIE** **Rene J. Cheramie & Sons Inc.** Houma, La United States of America	**158** 107 —	AB	**1974** Houma Welders Inc.—Houma, La (45) 8,84 3,760 30,26 8,82 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 207,5t (d.o.) 12kn
5293042 TVMJ 1867	**RENE LE BESNERAIS** **Government of The Republic of France (Ministere de la Marine Marchande)** Rouen France	**214** — —		**1931** F. Schichau G.m.b.H.—Elbing *30,61* 7,62 ... ... 1 dk R	**S Tug**	T 3Cy. F. Schichau G.m.b.H. Elbing Fuel (o.f.)
5020574 1861 Df Esd Pfd RT	**RENE M** ex Aoba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (101) 33,18 5,41 29,01 5,39 2,70	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 201kW (270bhp) Niigata Eng. Co. Ltd. Niigata
5092565 Df Esd RTm	**RENE S.** ex Aegean Wind-78 ex Vissersbank-77 ex Dongeborg-74 **Seawave (Panama) S.A.** Panama Panama	**399** 230 528	BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam (190) 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5293054 THRV 792 Df Esd Rdr RTm	**RENE SIEGFRIED** **Ponts et Chausees de la Loire-Atlantique** Nantes France	**2 306** 1 002 2 157		**1962** At. & Ch. de Bretagne—Nantes (12700) 94,65 15,04 4,090 87,99 15,02 5,62 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Hopper 2180T Mchy.aft Hopper 1 250 2 sandpumps each 1454kW (1950bhp) Cr 1(2)	Oil 4SA 9Cy. 400 × 460 2 268kW (3 040bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 120kW 115/380V 50Hz a.c. 12,75kn
5293066 156885 RT	**RENE SIMARD** ex Capitaine Simard **Societe de Dragage Richelieu Inc.** Sorel Canada	**167** 60 —		**1931** Ch. Manseau Ltd.—Sorel, P.Q. 27,74 7,37 ... ... R	**M Tug**	Oil 24Cy. 108 × 127 NE 57 General Motors Corp. Detroit, Mi
7731775 ONRE	**RENE 16** **Societe de Traction Electricite** Antwerpen Belgium	**792** 640 943	(BV)	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 940	2 Oil 2SA each 4Cy. 240 × 440 Sulzer Bros. Ltd. Winterthur 12kn
7731787 ONRH	**RENE 17** **Derca S.A.** Antwerpen Belgium	**835** 645 —	BV	**1947** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,261 73,59 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 942	2 Oil 4SA each 6Cy. 150 × 150 NE 71 Soc. des Moteurs Baudouin Marseille 10kn
5375589 DVEC 212634 Df Esd Pfd Rdr RTm/v	**RENEE** ex Rani-73 ex Valencia-68 **South-East Asia Line** Manila Philippines	**1 821** 847 3 302	**✠100A1** Str. nav. ice **✠LMC** SS 10/77 EL u 1⅞"U2 FN 2023	**1954**-1 Lindholmens Varv. A/B—Goteborg (1030) 100,26 13,52 5,627 92,92 13,49 8,28 F 15,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 4P 2 Ho 35,4 26,9 G.6 405 B.5 769 4 Ha (8,9 10,8 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (d.o.) 13,5kn
6608036 FIXO 2123 Df Esd Gc Pfd Rdr RTm/h/v	**RENEE R.E.** ex Kreta-71 **Compagnie Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 087	BV	**1966** Rolandwerft G.m.b.h.—Bremen (933) 69,96 11,03 3,810 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
7910797 DGRR Df Esd Gc Rdr RTm/h/v	**RENEE RICKMERS** (Main cargo section) ex Ludwigshafen-80 **Renee Rickmers G.m.b.H. & Co. K.G.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	T.Mk **10 797** 6 944 17 769 **14 493** — 20 376	GL	**1980** (Aft section) Bremer Vulkan —Vegesack (1014) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (8) **1980** (Fwd & pt cargo sections) Rickmers Werft—Bremerhaven 170,72 9,849 161,32 24,52 14,51 3 dks	**M General Cargo** Ref 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp.c.s 16,9 4,5DTp.c.s 18,4 19,2 11 TwD ER G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'/40' incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) 8 Wing Ha (stl) (each 12,8p&s × 5,3) 18W Cr 3(11) Der 2(40) 10(15) 2(10)	Oil 2SA 6Cy. 700 × 1250 9 243kW (12 390bhp) MAN Bremer Vulkan Vegesack Fuel 290,0t (d.o.) 1 500,0t (hvf)-47,0pd 17,5kn

7024598 2PXT 358374 Esd Rdr RT	**RENFREW** ex Farid-78 **Hogg Robinson (Leasing) Ltd.** Berwick upon Tweed United Kingdom	**225** 71 —	**✠100A1** for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U. K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles **✠LMC** EL i $\frac{15}{16}$" FN 303	**1971**-5 W. R. Cunis Ltd.—Woolwich, London (667) 27,64 8,03 2,820 25,46 7,93 3,97 B & F 15,3 1 dk rf nil BK 102 len 79 conv Stern Trawler Fishing 77 5BH WB25T	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 133 × 197 326kW (437bhp) L. Gardner & Sons Ltd. Manc Gen 2 × 44kW 1 × 12kW 220V 50Hz a.c. 2 Controllable pitch propellers
5293092	**RENFREW FERRY** **Clyde Port Authority** United Kingdom	**170** — —	**✠A1** SS 9/76 River Clyde service **✠LMC** EL (d) FN 420	**1952**-6 Fleming & Ferguson Ltd.—Paisley (760) 41,56 15,32 1,245 25,00 15,02 1,78 1 dk R 2BH WB197t	**D-E Chain RoRo Cargo/Ferry** Vehicles 460P	4 Oil 4SA each 3Cy. 150 × 180 total 179kW (240bhp) driving 4 gen. each 34kW 240V d.c. connected to elec. motors (WL) & chain drive Gleniffer Engines Ltd. Fuel 3,5t (d.o.)
5293107 PKTB 1292 RT	**RENGAT** ex Beraoer-60 ex Rom-48 **P.T. Hang Tuah** Jakarta Indonesia	*210* *115* 197	BKI Classed LR until 7/59	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,407 36,58 2,75	**TM General Cargo Barge** Mchy.aft	2 Oil each 180 × 300 254kW (340bhp) NE — General Motors Corp.
5084702 JH2800 87322 Df Esd Gc Rdr RT	**RENGE MARU No. 11** ex Daikoku Maru No. 80-78 **Katsuo Miki** Owase, Japan Mie Pref.	**298** 151 —		**1962** Usuki Tekkosho—Saiki (553) 48,93 7,93 3,175 42,73 7,90 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 169,5t
5293119 URUC M-21578 Df Esd Gc Rdr RT	**RENI** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,15 14,43 6,590 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 745 4 Ha (stl) (8,9 × 5,8) (10,9 × 7,2) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 750 × 800 2 425kW (3 250bhp) , Masch. Augsburg-Nuernberg (MAN)
5088966 TCBV 2736	**RENKTAS** ex Derya **Arif Guclu** Istanbul Turkey	**209** 119 264	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 36,76 6,46 2,388 32,85 6,41 3,00 1 dk len 73 conv Fish Carrier 73	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 18,5t (d.o.)
6616708 SIRG 10712 Df Esd Pfd Rdr RT	**RENLAND** **P/R Renland** Gunnar Utbult Ockero Sweden	**134** 48 —	NV	**1966** A/B Marstrandsverken—Marstrand (5) 31,45 6,79 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Gen 1 × 16kW 1 × 6,5kW 110V d. Fuel (d.o.)
6924997 LHCY Rdr RT	**RENNESOY** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**497** 200 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund N. (11) 44,38 10,65 2,744 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 55kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)
5012606 SDAW 9938 RTm	**RENO** ex Alssund-72 ex Inger-62 **P/R Reno** Stockholm Sweden	**233** 132 330	BV	**1959** Broderna Jonssons Torrdocka —Kallandso (5) 29,80 6,94 3,601 28,86 6,89 1 dk RW	**M Tanker** 6 Ta ER 1W Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 216kW (290bhp) Caterpillar Tractor Co. Peoria Gen 1 × 8kW 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)-1,0pd
5153711 SHLF 9886 Df Esd Pfd Rdr RTm	**RENO** ex Erik-79 ex Obbola-78 ex Holmsund-68 **Wirens R/A** Pitea Sweden	**210** 62 —	NV (Class cont.) ✠LR class withdrawn-Owner's request 31/10/80	**1958**-9 A/B Asi-Verken—Amal (42) 29,01 8,31 3,809 25,91 8,11 4,70 1 dk	**M Tug** Ice strengthened	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Tro Gen 1 × 75kW 1 × 20kW 1 × 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.)
7504598 FNDT Df Esd Gc Pfd Rdr RT	**RENOIR** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (O26) 163,79(BB) 26,55 10,735 155,00 26,51 16,29 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 4 reduction geared to sc. shaft 17 456kW (23 400bhp) Alsthom-Atlantique St. Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf)

5293171 KEBM 252231	**RENOWN** **Seal Point Diving & Salvage** Portland, Or United States of America	**302** 166 —		**1947** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca *35,76* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 420 485kW (650bhp) National Supply Co. Springfield, Oh
7392232 Esd Pfd Rdr RT	**RENOWN** **A. Smith & others** Kirkcaldy United Kingdom	**110** — 41		**1975** Campbeltown Shipyard Ltd.—Campbeltown (027) 22,84 6,56 2,261 20,43 6,41 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 210 336kW (450bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5082546 ZSS 4206 Df Esd Gc Pfd Rdr RTv	**RENTONEVERETT** ex Crusader-72 Launched as Edith Thorden **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **3 225** 1 084 3 474	**100A1** SS 6/80 **LMC** **Lloyd's RMC** EL y FN 2860	**1957** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (176) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk 5 to 2nd dk WB1447t incl. Tunnel tanks 572t	**M General Cargo** Ref. 4 Ho 19,8 21,1 ER 17,8 21,8 In.5 963 4 Ha (6,4 6,4 × 3,6) ER (6,4 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 700kW (6 300bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.) 17kn
5293248 OPT 152499 Esd Pfd Rdr RT	**REO II** **Lunenburg Marine Museum Society** Lunenburg, N.S. Canada	**126** 86 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 32,57 5,34 3,048 5,29	**Wood M Tug** 1W Der 2	Oil 6Cy. 127 × 140 NE 61 General Motors Corp. Detroit, Mi Fuel 10,0t 9kn
5293262 UFHS M-26837 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,581 95,71 14,36 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 902 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13kn
6612025 UYZT M-27626 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7054) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7032612 Esd Rdr RT	**REPLENISH** **John West** Banff United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4910) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
7342330 362640 Esd Pfd Rdr RT	**REPLENISH** **John N. Ward & Son Ltd.** Fleetwood United Kingdom	**115** 40 —		**1975** R. Dunston Ltd.—Thorne (1325) 25,30 6,46 2,591 22,31 6,41 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 468kW (628bhp) Mirrlees Blackstone Ltd. Stamford 10kn
7390387 WYR2 945 567791 Df Esd Gc Rdr RT	**REPUBLIC SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (521) 55,76 12,20 4,014 50,45 12,15 4,58 F 18,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 sr geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
6405343 HJNB Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DE COLOMBIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 656** 6 812 12 446	AB	**1964** H. C. Stuelcken Sohn—Hamburg (909) 165,92 21,24 9,176 153,07 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
6504565 HCRE Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DEL ECUADOR** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 616** 6 782 12 396	AB	**1965** H. C. Stuelcken Sohn—Hamburg (911) 165,92 21,24 9,170 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Win Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
7506596 ZCUX 372900 Df Esd Gc Pfd Rdr RT	**REPULSE BAY** ex Alpine Stream-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 861** 2 441 6 835	AB	**1977** Nishi Zosen K.K.—Imabari (177) 6,851 99,01 16,51 8,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 14kn
6409143 5MES 4536 Df Esd Gc Rdr RTh/v	**REPULSE BAY** ex Skanderborg-73 **Repulse Bay Co. Inc.** Monrovia Liberia	T.Mk **1 027** 503 1 595	NV	**1964** A. M. Liaaen Skibs. & M/V.—Alesund (104) 80,04 12,22 4,407 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13kn

6603024 Df Esd Rdr RTh	**REPUNTE** **Naviera Argentina S.A.** Luis A. Cabut Mar del Plata Argentina	**254** 73 132	✠Classed LR until 3/3/78	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vigo (316) 32,62 7,62 3,499 28,50 7,60 3,81 RFD 4,0 1 dk RW rf 914 BK 102	**M Fishing** Stern Trawler 1 Ho 2,2 1 Ha (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 sr 463kW (620bhp) Kloeckner Humboldt Deutz Gen 1 × 60kW 1 × 30kW 220V d.c. Fuel 44,5t (d.o.)
7532155 EHOM	**REQUENA** **Cubiertas y Tejados S.A.** Barcelona Spain	**245** 225 424		**1976** Union Naval de Levante S.A. —Barcelona (58) 33,02 8,01 2,482 33,00 7,80 3,28 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 8Cy. 12 221kW (296bhp) E made68 Kloeckner Humboldt Deutz
7437666 WYU8 142 547803 RT	**REQUEST** **Pete Russell Inc.** Brownsville, Tx United States of America	**108** 73 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp)
7507746 EHJO ST4-113 Df Gc Pfd Rdr RT	**RERES** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Astilleros del Atlantico S.A. —Santander (189) 41,20 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 2 reduction geared Ast. Espanoles S.A. Sest
5293303 DAVV Df Esd Gc Rdr RT	**RERIK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 212 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknech Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
6401323 HO-2014 7477-76 Df Esd Gc Pfd Rdr RT	**RESCUE M.** ex Grand Day-79 ex Rescue M.-76 ex Rescue-76 ex Diver **Murphy Pacific Marine Salvage Co.** Panama Panama	**1 202** 510 —	AB	**1943** Basalt Rock Co. Inc.—Napa, Ca (43) *61,30* 11,99 5,382 61,12 11,94 5,80 1 dk	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × to elec. motors & 2 sc. sh Cooper-Bessemer Corp.
7825538 Esd Gc Pfd Rdr RT	**RESEARCH** **Robert Williamsson** Whalsay United Kingdom	**300** — 250	**100A1** Class Contemplated FN 405	**1980** Eidsvik Skipsbyggeri—Uskedal (39) 40,67 9,00 3,652 30,54 8,95 4,32 2 dks	**M Fishing** Side Trawler Seiner	Oil 4SA 8Cy. 222 × 292 ge shaft 1 067kW (1 430bhp) Mirrlees Blackstone Ltd. Controllable pitch propeller
7711098 TN449 Df Esd Gc Pfd Rdr RT	**RESEARCH** **B. Petersen** Torshavn Faroe Islands	**149** 54 —	NV (Class cont.)	**1979** Campbeltown Shipyard Ltd. —Campbeltown (043) 26,90 2,648 23,12 7,22 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 ge shaft 511kW (685bhp) Mirrless Blackstone Ltd.
7121140 WZH2 523 540259 Df Esd Gc Pfd Rdr RTm/h/v	**RESEARCH TIDE** **Western Boat Operators Inc.** New Orleans, La United States of America	**497** 338 1 571	AB	**1972** American Marine Corp.—New Orleans, La (1071) 66,15 17,07 4,039 61,88 4,88 F 20,2 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 2 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. L Gen 3 × 350kW a.c. 2 Controllable pitch propeller Thw. thrust propeller fwd Fuel 460,5t (d.o.)
6901907 WTER Df Esd Gc Pfd Rdr RT	**RESEARCHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Miami, Fl* United States of America	**2 802** 946 1 907	(AB)	**1968** American SB. Co.—Lorain, Oh (198) 84,82 (BB) 15,70 5,512 77,73 15,55 7,73 F 39,7 2 dks	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 229 × 2 447kW (3 280bhp) American Loco. Co. Gen 3 × 500kW 450V 60H 2 Controllable pitch propeller Fuel 861,5t
5161366 GOXH 342089 Rdr	**RESEARCHER** ex Ingoy-71 **Sidney Sea Search Ltd.** C. R. Ward & Associates Inc. Georgetown Cayman Islands (British)	**395** 170 —		**1950** Drammen Slip & Verk.—Drammen (28) 44,00 7,78 3,455 7,73 2 dks	**M General Cargo** 2 Ha (2,2 × 1,9) (1,6 × 1,7) 2W Der 1(5) 2(2)	Oil 2SA 4Cy. 345 × 580 448kW (600bhp) Nydqvist & Holm A/B
6701735 DUFR 4846 Df Esd Gc Pfd Rdr RT	**RESEARCHER 1** **Government of The Republic of The Philippines** Manila Philippines	**419** 167 254		**1966** Fujinagata Zosensho—Osaka (126) 44,51 8,23 38,99 8,21 3,87 P 28,7 B 6,1 1 dk	**M Research/Fishing** Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel 89,5t
7321324 PP2752 Df Esd Gc Rdr RTv	**RESENDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1973** Parker Bros. & Co. Inc.—Houston, Tx (85) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 2 General Motors Corp. Gen 2 × 100kW 440V 60H Fuel 335,5t (d.o.)-25,5pd
5293341 WE7207 265360 Df Gc Rdr	**RESERVE** **Oglebay Norton Co.** Wilmington, De United States of America	**13 752** 10 727 26 778	AB	**1953** Great Lakes Eng. Works—River Rouge, Mi (299) 21,44 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. sha 5 744kW (7 700shp) Westinghouse Elec. Corp. Fuel 558,0t (o.f.)

5293353 USZT M-17049 Df Esd Gc Rdr RT	**RESHITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (263) 61,32 11,82 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (1,9 × 1,9) 1W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6925006 GZYD 337684 Df Esd Rdr RT	**RESILIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**988** 459 1 345	**✠100A1** SS 9/78 **✠LMC** EL K 1⅛"U2 FN 963	**1969**-11 Scheeps. "Voorwaarts" —Martenshoek (201) 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil 4BH WB505t	**M Tanker** Starch Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Controllable pitch propeller 12,5kn
7364637 TCJY 4332 Df Esd Pfd Rdr RT	**RESIT KALKAVAN** **Resit Kalkavan** Istanbul Turkey	**830** 297 1 275	AB	**1975** Gemi-is Kolleketif Sirketi—Fener, Istanbul (30) 65,38 11,03 4,001 59,03 11,00 4,50 P 12,8 F 5,8 1 dk	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 40,0t (d.o.)-5,0pd 12kn
6525612 YQBM 191 Df Esd Gc Rdr RTm	**RESITA** **NAVROM** Constantza Romania	**16 634** 5 429 25 818	RNR ✠Classed LR until 15/5/70	**1965**-12 Hitachi Zosen—Innoshima (4091) 181,13 24,87 9,802 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16,25kn
7361403 DGIR Esd Gc Rdr RT	**RESOLUT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**225** — —	GL	**1974** Norderwerft G.m.b.H.—Hamburg 29,42 9,22 2,852 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 12kn
7635945 KFDZ 612715 Df Esd Gc Pfd Rdr RT	**RESOLUTE** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 664	AB	**1980** Bath Iron Works Corp.—Bath, Me (401) 185,93(BB) 23,83 8,232 177,40 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 336,5t (o.f.) 20kn
7303944 WYT8 249 553631 Df Esd Gc Pfd Rdr RT	**RESOLUTE** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (184) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7367419 WYP5 786 561972 Gc Rdr RT	**RESOLUTE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1975** Jakobson Shipyard Inc.—Oyster Bay, NY (454) 30,33 8,54 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW d.c. Fuel 100,5t (d.o.) 12kn
6517550 WC6819 259410 Rdr RTh/v	**RESOLUTE** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**199** 135 —	(AB)	**1950** R.T.C. SB. Corp—Camden, NJ (197) *28,99* 7,88 29,19 7,62 3,81 BK 114	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made— refitted50 Fairbanks Morse & Co. Beloit, Wi Fuel 113,0t (d.o.)
7030755 WT6775 272189	**RESOLUTE** ex Lt. Col. William R. Kendrick ex Port Clyde **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**198** 135 —		**1942** General Ship & Eng. Works Inc. —East Boston Ma (402) *28,75* 7,68 3,760 4,20	**M Tug**	Oil 4SA 8Cy. 406 × 508 NE 61 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel (d.o.)
7333509 WYZ8 396 543302	**RESOLUTE** **Modern Foods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (120) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6607824 FPBX Df Esd Gc Pfd Rdr RTm/h/v	**RESOLUTION** ex Lady Parkes-77 **Societe Immobiliere du Val-d'Oise S.A.** Compagnie de Navigation Denis Freres S.A. Le Verdon France	**1 394** 575 —	**✠100A1** SS 9/79 stern trawler Ice Class 3 **✠LMC** EL p 1½"SQ FN 1288	**1966**-5 Hall, Russell & Co. Ltd.—Aberdeen (929) *67,82* 12,53 5,803 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 3 to 2nd dk WB224T	**M Research** Geophysical Survey for offshore installations 1 Ho 30,4 In.779 1 Ha (w) (2,9 × 2,9) 1 Ha (stl) (2,7 × 2,7) 1 Ha (w) (3,5 × 1,3) 1 Ha (stl) (1,6 × 1,3) 4W	Oil 4SA 8Cy. 381 × 508 1 753kW (2 350bhp) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm² (181lbf/in²) Gen 1 × 280/330kW 220V d.c. 1 × 330kW 220V Controllable pitch propeller Fuel 430,0t (d.o.)

7417575 GXEV 377355 Df Esd Gc Pfd Rdr RT	**RESOLUTION BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**43 995** 31 872 38 757	✠**100A1** ✠**LMC** **UMS** EL Qt 3$\frac{3}{16}$"U3 FN 12814	**1977**-10 Bremer Vulkan—Vegesack (1006) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB6992t incl. DTsa1173t, DTf618t, & STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 In.67 138 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) Bremer Vulkan AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) & rcv 0,79N/mm² (8kgf/ Gen 5 × 1500kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf)
7629805 349148 Esd Gc Pfd Rdr RT	**RESOLUTION II** **Jaybel Nichimo Ltd.** Auckland New Zealand	**128** 58 —		**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria,
5170939 WX8111 506838 Df Esd RT	**RESOLVE** ex Jean-Haentjens ex Saint Joachim-49 **Aquidnick Fishing Corp.** Newport, RI United States of America	**198** 121 —		**1948** Bath Iron Works Corp.—Bath, Me (307) 35,84 6,86 3,252 32,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri
7352488 3FYW 4948-75 Df Esd Gc Rdr RT	**RESONANT** **Resonant Shipping Co. S.A.** Panama Panama	**3 940** 2 821 6 564	NK	**1974** Imabari Zosen—Imabari (317) 105,54 16,36 6,706 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.7 982 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 552,5t (hvf)-12,0pd
6600577 RT	**RESOPIM** **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 43 69		**1965** Tohoku Zosen—Shiogama (68) 27,31 7,45 2,363 25,00 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Fuel 27,5t (d.o.)
7032624 0518 Esd Pfd Rdr RT	**RESOUND** ex Merrydale-73 **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**145** 51 —	**100A1** stern trawler **LMC** EL (b) ¾" FN 259	**1970** R. Dunston Ltd.—Thorne (T1278) *26,83* 6,58 25,89 6,48 3,51 RFD 9,8 rf 610 BK 152 len 72 5BH WB15T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 369kW (495bhp) Lister Blackstone Mirrlees Marine Ltd. Gen 1 × 30kW 1 × 15kW 220V d. Controllable pitch propeller
6717423 GRFE 334496 Df Esd Gc Pfd Rdr RT	**RESOURCE** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 029** 8 040 —	✠**100A1** SS 11/75 Ice Class 3 ✠**LMC** EL nt 2¾"SQ FN 7044	**1967**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (697) 195,08 23,55 8,687 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3 & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds 2nd, 3rd, 4th & 5th dks partially perforated rf 305 DK fwd 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Associated Electrical Industries Ltd., A.E.I. 2 WTB 4,93N/mm² (714lbf/in²) Spt 454,5°C 4,80N/mm² (695lbf/in hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
5293406 MPSS 161039	**RESOURCEFUL** **Stour Salvage Ltd.** Harwich United Kingdom	**100** 59 —		**1930** Mistley S.B. Co.—Mistley *27,80* 5,92 2,134 ... ... 1 dk R conv Spritsail Barge 33	**M General Cargo Barge** Mchy.aft	Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd.
7822407 2YUV Esd Pfd Rdr RT	**RESPLENDENT** **D. Foreman & Partners** Peterhead United Kingdom	**115** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (046) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redu geared 485kW (650bhp) Mirrless Blackstone Ltd.
7235874 PP2751 15905 Df Esd Gc Rdr RTh	**RESPLENDOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 884	AB	**1973** Mangone SB. Corp.—Houston, Tx (107) 56,39 3,963 48,16 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. General Motors Corp. Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-8,5pd
7614939 561289	**RESPONSE** ex Little Compton ex YF 864 **Kenai Salmon Packing Co.** Seattle, Wa United States of America	**442** 346 —		**1945** Missouri Valley Bridge & Iron Works —Evansville, In *38,38* 9,17 3,81 conv General Cargo Barge —	**M Fishing**	Oil 746kW (1 000bhp)
7115282 350663 Df Esd Rdr RT	**RESTLESS WAVE** **A. Donaggi** Cape Town/ Kaapstad South Africa	**110** 74 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,17 7,22 3,048 22,10 7,01 3,36 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria.
6704983 GULQ 362320 Df Esd Gc Pfd Rdr RT	**RESURGENCE** ex De Paarse Tulp-74 ex Petro Topaz-73 ex Petro Queen-71 **Babyssa Ltd.** Rochester United Kingdom	**1 232** 605 1 778	NV	**1967** Angyalfold Shipyard—Budapest (2078) 74,48 11,33 4,687 67,39 5,31 1 dk rf 102 conv General Cargo 75	**M Starch Carrier** Self-unloader 2 Ho each 20,4 ER G.2 109 B.2 054	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE — Motorenw. Mannheim A.G. (MWM)

5238585 ELCO 4642 Df Esd Gc Rdr RTm/h/V	**RESURGENCE EXPRESS** ex Moero-73 **Yarmouth Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **6 025** 3 388 10 721 **8 863** 5 410 13 000		AB	**1958** S.A. Cockerill-Ougree—Hoboken (783) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 234,5t (hvf) 13,5kn
5293468 GGTM 184366 Df Esd Gc Rdr RT	**RESURGENT** ex Changchow-53 **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**9 357** 3 786 8 808	**BS*** **MBS*** DELETE CLASS **LAID UP — SURVEYS OVERDUE 7/79**	SS 7/75 CT8323 C39 S39 FN 4066	**1951**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (654) 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW conv Passenger/General Cargo 51 7BH WB1014t	**M Supply Ship** Replenishment Ref G.13 309 B.12 063 In.269	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock AuxB 0,73N/mm^2 (105lbf/in^2) Fuel 940,0t 15kn
7397543 EHD M-31135 Df Esd Gc Rdr RT	**RETAVAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 063		RS	**1974** VEB Volkswerft Stralsund—Stralsund (420) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7128045 YOPM 844 Df Esd Gc Rdr RT	**RETEZATUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 680** 1 068 1 962		RNR (PR)	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B22/17) 87,91 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 548 3 Ha (2,0 2,0 1,6 × 2,1) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 763,0t (d.o.) 13,75kn
7112553 SWSK 9 Df Esd Gc Rdr RT	**RETHIMNON** ex Central No. 5-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**7 291** 3 695 2 594		AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (944) 129,75(BB) 22,61 5,512 118,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1444P Bow & stern doors Mchy.aft	2 Oil 4SA each 14Cy. 400 × 540 11 190kW (15 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 19,5kn
7002851 USZV M-27549 Df Esd Gc Rdr RT	**RETIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 335		RS	**1962** ............U.S.S.R. 63,58 9,53 4,414 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
5293494 GHMP 302637 Df Esd Gc Pfd Rdr RTh/v	**RETRIEVER** **Cable & Wireless Ltd.** London United Kingdom	**4 218** 1 469 2 528	**✠100A1** **✠LMC**	SS 12/77 EL w 1$\frac{13}{16}$"SQ FN 2362	**1961**-5 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1302) 111,56 14,51 5,817 100,59 14,48 9,00 B 61,9 rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB405t	**TD-E Cable-layer**	4 Oil 4SA each 5Cy. 381 × 508 total 4 190kW (5 616bhp) driving 2 gen. each 772kW 438V d.c. 2 gen. each 550kW 312V d.c. connected to 2 elec. motors each of 1 231kW (1 650shp) (WL) English Electric Co. Ltd. Rugby db 0,42N/mm^2 (60lbf/in^2) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 584,0t (d.o.) 15kn
7331953 WYT5 905 550833	**RETRIEVER** **Retriever Inc.** Jacksonville, Fl United States of America	**127** 87 —			**1973** Desco Marine—St. Augustine, Fl (128) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7529146 DLGY Esd Gc Rdr RT	**RETTIN** **Bundesgrenzschutz** Neustadt Federal Republic of Germany	**130** — —			**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (195) 22,23 6,91 — 20,02 6,61 2,90 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 180 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim
5034991 ZCYH 317791 Df Esd Gc Rdr RTm	**REUBENS** ex Lumber Trader-78 ex Kirksons-75 ex Balsfjord-64 **Rubens Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**499** 337 999 **830** 443 1 935		NV	**1963** S.A. Juliana Const. Gijonesa—Gijon (131) 74,73 10,85 3,550/5,004 69,02 10,80 5,82 P 18,0 F 9,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 2 Ho 20,5 17,4 ER G.2 492 B.2 209 2 Ha (stl) (16,7 13,7 × 5,5) ER 4W Der 4(3)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 56kW 220/230V 50Hz a.c. Fuel 132,0t (d.o.) 12,5kn
7013525 ELLC 5929 Df Esd Gc Pfd Rdr RT	**REUNION** ex Juko Maru-77 **Granreunion Co.** Monrovia Liberia	**103 506** 86 088 226 949	**100A1** oil tanker **LMC** **IGS**	SS 12/79 EL C* 770,0/124,0U2 FN 23228 NK	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1134) 327,01(BB) 48,27 20,098 313,01 48,20 26,01 F 25,0 1 dk rf 102 8BH WB24527T	**S Tanker** 13 Ta ER L.(oil) 276 531	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe WTB 7,46N/mm^2 (76kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1285,0 Gen 2 × 1400kW 1 × 360kW 440V 60Hz a.c. Fuel 7 906,0t (o.f.)-173,0pd 16kn
5048215 S6FS 375967 Esd RTv	**REUNION** ex Collin Four-76 ex Boonaroo-70 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	T.Mk **3 748** 2 052 6 557	**✠100A1** with freeboard **✠LMC**	SS 3/76 EL y 1$\frac{7}{8}$"SQ FN 3042	**1953**-10 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (86) 123,58 16,21 6,871 116,03 16,16 10,06 F 9,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1473t incl. Tunnel tanks 118t	**M General Cargo** 5 Ho 11,6 17,5 19,5 21,7 13,9 G.10 842 B.9 765 5 Ha (6,1 × 6,1) (9,6 9,7 9,7 6,0 × 6,7) 16W Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 1 828kW (2 450bhp) Doxford Commonwealth Govt. Marine Engine Works Melbourne Gen 4 × 150kW 220V d.c. Fuel 258,0t 12kn

7030602 351113 Df Esd RTm/v	**REUNION** Launched as Lamsbok **Land & Marine & Salvage Contractors S.A. (Pty.) Ltd.** Durban South Africa	**111** 42 56	**✠100A1** SS 10/80 South African coasting service. **✠LMC** EL C ⅞"U2 FN 236	**1971**-1 Murray & Stewart Marine (Pty.) —Kaapstad/Cape Town 26,01 6,74 2,210 24,31 6,51 3,20 RFD 6,8 1 dk rf 508 6BH WB25t	**TM Supply Ship** Deck Cargo 2 Ha (stl) (each 3,0 × 1,5) ER Der 2(1)	2 Oil 4SA each 6Cy. 160 × 180 reduction geared 701kW (940bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 27kW 380V 50Hz a.c. Fuel 15,5t (d.o.)
7514892 UEHH M-31199 Df Esd Gc Pfd Rdr RT	**REUTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (358) 117,86(BB) 16,64 6,820 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW
7517284 UHZY M-14768	**REUTOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht
7811680	**REV VACANCES** **Mondial Tours** Rouen France	— — 301	**✠A1** inland waterways **LMC** 165,0/16,0U1 FN 400	**1978**-11 Mfbk. Vervako B.V.—Heusden (2703) 41,81 8,92 1,001 39,96 8,51 1,50 B 35,4 1 dk rf nil 5BH WBnil	**TM Passenger** Twin Hull 12bth P Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. sh 343kW (460bhp) General Motors Corp. Gen 1 × 104kW 1 × 72kW 380V 50Hz a.c.
5293523 UFJM M-24738 Df Esd Gc Rdr RT	**REVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 337	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 265 × 550 sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)
7412795 H3SU 8338-P EXT-1 Df Esd Gc Pfd Rdr RT	**REVELATION** ex Allied Trader-78 **Marubeni Corp.** Panama Panama	**9 572** 6 576 15 767	NK	**1975** Hashihama Zosen—Imabari (581) 138,44 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 21 124	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7520607 WYU8 421 553312	**REVELATION** **League Fisheries Inc.** Brownsville, Tx United States of America	**109** 74 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)
5293535 EDUW 1571 Df Esd Gc RT	**REVELLIN** **Ramon Casal Mino** La Coruna Spain	**248** 112 —	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1223) 35,13 6,81 3,655 30,00 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Fuel 81,0t (d.o.)
5293573 5LZM 1382 Df Esd Gc Pfd Rdr RTm	**REVERE** **Ormet Shipping Corp.** Monrovia Liberia	**9 482** 5 190 17 977	AB	**1959** Schlieker-Werft—Hamburg (518) 184,31 24,49 9,364 172,52 24,39 12,91 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER G.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Frd. Krupp A.G. Fuel 954,0t (hvf)
7604013 554314	**REVERIE** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.
7381790 XCRV Df Esd Gc Rdr RT	**REVOLUCION** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 744** 8 896 21 702	**✠100A1** SS 6/80 oil tanker **✠LMC** Et 2⅜"U3 FN 5742	**1975**-5 Schps. "De Hoop" N.V.—Lobith (284) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) H. Cegielski 2 WTAuxB primary 4,91N/mm² (50kg secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm hs836,1 Gen 3 × 450kW 440V 60Hz a.c.
7205506 Gc RT	**REVOLUCION** **Government of The Republic of Cuba (Empresa Dragado y Extraccion de Arena)** Habana Cuba	**994** 911 —	**✠100A1** dredger restricted service EL (M) FN 964	**1972**-6 James Lamont & Co. Ltd.—Port Glasgow (415) 73,16 14,13 2,864 53,35 14,03 4,04 Trunk 40,3 1 dk rf nil 4BH WB92t	**Dredger** Cutter Suction	
7112292	**REVOLUCION I** **Coop. San Pedro** Peru	**106** — —		**1972** Intermar S.A.—Callao (1) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.)

6926438 UEMN M-29052 Df Esd Gc Rdr RT	**REVOLYUTSIONER** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 13kn
6404600 UEBM M-26539 Df Esd Gc Rdr RT	**REVOLYUTSIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 272 1 320	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B26/04) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 1(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
5293585 Df Esd	**REVUE** Beira Mozambique	**242** 104 —	✠Classed LR until 12/49	**1939**-9 Cochrane & Sons Ltd.—Selby (1202) 34,24 8,56 3,252 ... ... R	**TS Salvage Ship**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Newbury
6504034 DEEA Df Esd Gc Rdr RTh/v	**REWI** ex Achilles-78 **Erwin Meyer** Hamburg Federal Republic of Germany	T.Mk **500** 298 1 205	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (362) 72,80 11,54 3,531 65,99 11,43 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 230/400V Fuel 66,5t (d.o.) 12,25kn
7736244 588276	**REX** **D B & B Inc.** Corpus Christi, Tx United States of America	**115** 78 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
6809630 EAHL 232 Df Esd Gc Rdr RT	**REY AURELIO** ex Cimadevilla-76 ex Cimadevilla Segundo-69 **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 475	**✠100A1** SS 10/80 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 2119	**1968**-7 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.92) 108,03 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c.
6816968 EALX 233 Df Esd Gc Rdr RTm/h	**REY FAVILA** **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 475	**✠100A1** SS 7/77 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 2119	**1968**-8 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.93) 107,93 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 13,5kn
7228120 EESZ 274 Df Esd Gc Rdr RT	**REY FRUELA** **Nueva Naviera S.A.** Las Palmas Spain	**2 526** 1 618 3 857	BV	**1972** Maritima del Musel S.A.—Gijon (139) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** 2 Ha (19,5 25,9 × 10,5) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 380kW 1 × 60kW 220V 14kn
6718166 EFDI 228 Df Esd Gc Rdr RT	**REY PELAYO** **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**3 028** 1 605 4 394	**✠100A1** SS 8/77 strengthened for heavy cargoes **✠LMC** EL u 1¾"SQ FN 2121	**1967**-7 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.91) 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. 17kn
5420633 EAAA 84 Df Esd Gc Pfd Rdr RT	**REYES** ex Juanita de Chacartegui-69 **Naviera Ason S.A.** Santander Spain	**742** 581 950	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (64) 62,06 9,25 4,503 55,00 9,20 5,14 1 dk RW	**M General Cargo** 2 Ho ER B.1 345 2 Ha (each 13,2 × 5,0) ER Der 4(2)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
5063112 DYSH 221619 Df Esd Gc Rdr RT	**REYNA FILIPINA** ex Sampaguita-78 ex Sweet Home-78 ex Caralis-73 **Sea Tours Inc.** Manila Philippines	**5 486** 3 043 1 147	RI	**1957** Navalmeccanica Cant. Nav. —Castellammare di Stabia (616) 120,40 16,01 5,487 108,01 15,98 7,42 3 dks RW	**TM Passenger/General Cargo** 450bth P 3 Ho In.1 387	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 6 266kW (8 400bhp) Ansaldo Stab. Mecc. Gen 18kn
6867151 UDTE M-24192	**REYNGOLD VITSUP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** ..............U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
5422538 TFVT 0197 Df Esd Rdr RTm	**REYNIR** ex Arnthor-77 ex Bergthor-75 ex Solfari-72 **Reynir H/f** Akranes Iceland	**146** 58 —	(NV)	**1963** Skaalurens Skibsbyggeri—Rosendal (204/18) 30,64 6,74 3,271 27,41 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 11,2 1 Ha (alu) (2,6 × 1,8) Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 74 Aabenraa Motorfabrik Abenra Gen 2 × 20kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)

6927248 TFGZ Df Esd Pfd Rdr RT	**REYNIR** ex Bye Senior-73 **Halldor Halldorsson** Sandgerdi Iceland	**103** 48 —	NV	**1969** Brastad Skibs A/S—Brattvag (314) 26,37 6,43 22,69 6,41 3,51 BK 127	**M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(2,5)	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria, Fuel 25,5t (d.o.)-2,0pd
7330208 GTOS 360940 Df Esd Gc Pfd Rdr RTv	**REYNOLDS** **Finance For Shipping Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**18 025** 11 132 29 812	✠**100A1** CS 12/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Gt 2⅜"U3 FN 6778	**1973**-12 N.V. Boelwerf S.A. —Tamise/Temse (1475) 190,02(BB) 22,99 10,726 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8650T incl. Comb. btm. side & topside tanks in holds 7730T	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2T × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. Gent Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf)
7411052 XCRN Df Esd Gc Pfd Rdr RT	**REYNOSA** **Sogelease International Leasing S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**34 568** 20 516 40 605	✠**100A1** liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks max. vapour pressure 0.30kg/cm², min. cargo temp. minus 48°C Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Mt 632,5/84,0U2 FN 10262	**1978**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1416) Cmd.**1979**-8 216,57(BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. btm & STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 53 400	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer, CCM AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 700kW 440V 60Hz a.c.
5293688 XPZE Df Esd Pfd Rdr RTm	**REYNSATINDUR** **Z. Nielsen** Sandevaag Faroe Islands	**252** 99 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 260 × 410 313kW (420bhp) A/S Motorfabriken Gamma Frederik Gen 2 × 25kW Fuel (d.o.)
7621841	**REZA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**103** 70 —	AB	**1974** Marathon Shipbuilding Co. —Vicksburg, Ms (46) 7,62 3,099 29,11 7,57 3,74 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 828kW (1 110bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW a.c. Fuel 53,0t (d.o.)
6406610 YTSJ Esd RT	**REZAC** ex Gof ex Jadran **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**119** 58 85	JR	**1946** Tacoma B.B. Co. Inc.—Seattle, Wa 25,40 6,51 3,801 23,80 6,46 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (1,2 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 267 × 305 269kW (360bhp) Buckeye Machine Co. Lima, Gen 2 × 30kW 110V
6811097 YCKP 6426BA Df Esd Gc Pfd Rdr RT	**REZEKI** ex City of Ankara-78 ex Sangro-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**1 523** 708 2 388	✠**100A1** CS 6/77 Ice Class 3 ✠**LMC** EL t 1⅝"U2 FN 1861	**1968**-5 Henry Robb Ltd.—Leith (499) 93,88 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** 2 Ho each 27,7 ER 2 TwD G.5 014 B.4 759 2 Ha (stl) (19,1 19,2 × 7,3) Cr 2(25) 2(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stock Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
6503573 UOAP M-28120 Df Esd Gc Rdr RT	**REZEKNE** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	RS	**1965** Brodogradiliste "3 Maj"—Rijeka (492) 186,01 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6860464 UOJP M-24602	**REZEKNE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 139	RS	**1955** ....East Germany 38,51 7,37 2,941 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7002863 UQFZ M-27547 Df Esd Gc Rdr RT	**REZKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1962** ..............U.S.S.R. 63,58 9,53 4,414 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 gen. connected to elec. motors to sc. shaft
7640768 LZFO Df Esd Gc Rdr RT	**REZVAYA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 819 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 1 × 560kW 2 × 320kW Fuel 254,0t (d.o.) 1 016,0t (hvf)
7002875 UQFD M-27546 Df Esd Gc Rdr RT	**REZVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1962** ..............U.S.S.R. 63,58 9,53 4,414 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 gen. connected to elec. motors to sc. shaft

5343677 HBLQ 9163-HK Df Esd Gc Rdr	**RHEA** ex Larnaca-79 ex Euromaster-79 ex Anna Developer-75 ex Felix-72 ex Sumaharu Maru-69 **Rhea (Panama) S.A.** Treasure Maritime Ltd. Panama Panama	**9 544** 5 502 21 758	BV	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (923) 174,02 22,86 9,170 162,01 22,81 12,30 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 448 6 Ha (each 13,4 × 9,1) ER	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 280kW 445V a.c. Fuel 1 443,0t 13,5kn
7113222 OGYC 1447 Df Esd Gc Pfd Rdr RT	**RHEA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	✠**100A1** SS 8/76 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Y) $2\frac{1}{16}$"U2 FN 4144	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1956T incl. DTf 246T	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
7600847 PHAM RT	**RHEA** **Amsterdamse Ballast Bagger en Grond B.V.** Amstelveen Netherlands	**722** 580 —	BV	**1977** Schps. & Mach. "De Liesbosch" B.V. —Jutphaas (151) 58,02 11,94 2,501 52,02 11,90 3,81 1 dk	**M Dredger** Bucket	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen
8503860 188678	**RHEA** **Courageous Sailing Club Inc.** Windsor, N.S. Canada	**245** 167 —		**1943** W. P. Stone & Son—Alameda, Ca *39,63* 7,62 7,57 1 dk	**Wood TM Training Ship**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit, Mi
6409296 319952 Esd Rdr RT	**RHEA M.** **Produits Belle Baie Ltee.** Caraquet, N.B. Canada	**120** 86 —		**1963** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *25,00* 6,56 25,00 6,51 3,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6824575 OZTU RTm/v	**RHEIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**399** 143 —		**1967** Limfjords-Vaerftet A/S—Aalborg (23) 49,94 9,25 9,20 P 15,0 F 6,1 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 11,3 ER	Oil 2SA 6Cy. 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 27,5kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
7108928 DGZR 11510 Df Esd Gc Rdr RT	**RHEIN** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	T.Mk **500** 338 1 267	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (684) 74,00 3,976 67,70 10,83 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
7116999 DAHL Df Esd Gc Rdr RT	**RHEIN EXPRESS** ex Oriental Exporter-76 ex Rhein Express-73 **Partenreederei m.s. 'Rhein Express'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **14 125** 7 399 11 386	GL	**1971** Blohm + Voss A.G.—Hamburg (880) 170,85(BB) 24,62 7,862 155,02 24,52 14,58 2 dks	**M Container Ship** Fixed-guides Mchy.aft TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40'	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 19kn
7602259 DEEQ Df Esd Gc Rdr RT	**RHEINFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **14 187** 7 167 14 300	GL	**1977** Howaldtswerke-Deutsche Werft—Kiel (113) 193,35 27,21 8,600 177,98 27,01 17,61 3 dks	**M RoRo Cargo** Vehicles Slewing stern ramp stern door side door (p&s) TEU 400 C. 400/20'	2 Oil 4SA each 9Cy. 520 × 550 14 099kW (18 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 19,5kn
7221457 DGRG Df Esd Gc Rdr RT	**RHEINGOLD** ex Columbus California-79 ex Rheingold-73 **Ernst Willner G.m.b.H. & Co. Cosima Reederi K.G. m.s. 'Rheingold'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 343** 5 724 12 478	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (689) 143,82(BB) 21,54 7,074/8,319 134,02 21,51 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 TEU 384 C.Ho 198/20' incl. 132 ref C. C.Dk 186/20' 6 Ha (stl) (12,6 × 8,0) (32,3 32,3 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 6 983kW (9 360bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 512kW 460V 60Hz a.c. 18kn
7393066 DCQX Esd Gc Rdr RTv	**RHEINLAND** **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**797** 374 —	GL	**1974** C. Cassens Schiffswerft—Emden (113) 63,30 12,60 2,433 58,35 12,02 6,13 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1200P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller fwd Fuel 55,0t (d.o.) 15kn
7813999 DCBT Df Esd Gc Rdr RT	**RHEINTAL** **Ems-Trans Schiffahrts. G.m.b.H. & Co.** Haren Federal Republic of Germany	**499** 300 1 500	GL	**1978** Jos. L. Meyer—Papenburg (593) 84,21 3,302 79,02 10,71 5,26 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 755 B.2 733 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd 10,5kn

7112852 Df Esd Gc Pfd Rdr RTm/h	**RHETORIC** **Moonflower Shipping Co. S.A.** Piraeus Greece	**77 049** 61 509 176 454	AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (6) 303,51(BB) 46,06 18,251 288,02 46,00 24,52 F 15,3 1 dk rf 51	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho 18,4 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 22,5 ER G.185 381 L.(oil) 186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,3) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Hvy Ind. Gen 2 × 1280kW 1 × 340 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (o.
7381776 HBDS Df Esd Gc Rdr RT	**RHIN** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 083 3 127	BV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (387) 90,61 13,59 5,481 82,00 13,50 6,61 1 dk	**M Tanker** Chemical Wine Mchy.aft 24 Ta L.100 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 163kW (2 900bhp) Atlas-MaK Maschinenbau Gen 1 × 250kW 1 × 207kV 1 × 148kW 380V 50Hz a Controllable pitch propeller Fuel 254,0t (hvf)
7111999 JEWO 111698 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**51 085** 30 951 35 543	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1025) 261,02(BB) 32,26 12,015 245,02 32,21 19,51 1 dk	**TS Container Ship** Fixed-guides 7 Cell.Ho 23,0 31,4 31,4 31,4 31,4 ER 31,4 15,3 TEU 1836 C.Ho 710/20' 446/40' C.Dk 234/20' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 59 680kW (80 000shp) Mitsubishi Heavy Industries Ltc Gen 2 × 2000kW 2 × 130 450V a.c. Thw. thrust propeller fwd Fuel 259,5t (d.o.) 11 866,5t (
7391446 D5UE 6646 Df Esd Gc Pfd Rdr RTh/v	**RHINE ORE** ex Torne-79 **Viking Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**139 406** 120 779 264 999	NV	**1974** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (302) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.(oil) 33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1 29 840kW (40 000bhp) Tvornica Dizel Motora "Uljanik Gen 2 × 1280kW 2 × 960 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd
5173199 SVDQ 5004 Df Esd Gc Rdr RTh/v	**RHINO** ex Stolt Rhino-79 ex Sunrana-73 ex John Augustus Essberger-70 **Rhino Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 516** 7 418 20 821	✠Classed LR until 2/9/77	**1959**-11 Deutsche Werft A.G.—Hamburg (752) 170,69 21,95 9,678 161,55 21,90 12,27 P 37,8 B 12,2 F 19,9 1 dk RW rf 51	**M Tanker** Oil Chemical 27 Ta ER L.(oil) 26 380 Cr 3(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (M Gen 3 × 500kW 440V 60Hz Fuel 110,0t (d.o.) 1 951,0t (hv
7616860 LHST 19272 Esd Gc Pfd Rdr RT	**RHINO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **499** 324 1 063 **1 446** 934 2 342	NV (Class cont.)	**1979** Robb Caledon Shipbuilders Ltd. —Leith (523) 71,63 14,08 —/3,452 66,02 13,42 6,51 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (36,5 × 9,6) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S F Controllable pitch propeller Thw. thrust propeller fwd
7047681 D5WR 6711 Df Esd Gc Pfd Rdr RT	**RHINO** **International Tug Services Inc.** Monrovia Liberia	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (677) 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 23 4 290kW (5 750bhp) General Motors Corp. La Gen 2 × 150kW Fuel 688,0t (d.o.)
5293963 1147 RT	**RHODOS** **Sidirodromoi Ellinikoy Kratous** S. Mouzakis Piraeus Greece	**477** 320 —		**1943** ....England 56,80 11,46 ... ... 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles	2 Oil each 12Cy. — × 200 746kW (1 000bhp) .... Fuel (d.o.)
7019220 GONX 341163 Df Esd Gc Pfd Rdr RTm/v	**RHODRI MAWR** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 095** 1 884 3 150	✠**100A1** CS 12/75 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland ✠**LMC** EL S 1⅝"U2 FN 2473	**1970**-12 Verolme Cork Dockyards Ltd. —Cork (810) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Ho 26,8 39,0 ER TEU 182 C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 5 geared 3 133kW (4 200bhp) Mirrless Blackstone Ltd. Gen 3 × 160kW 415V 50Hz Thw. thrust propeller fwd Fuel 96,5t (d.o.)
5044623 DCZX Df Esd Gc Pfd Rdr RT	**RHON** ex Bindal-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 729** 1 565 4 775 **4 322** 2 510 6 071	DSRK	**1960** A/B Ekensbergs Varv—Stockholm (221) 114,33 15,42 —/7,189 108,92 15,40 9,76 P 33,0 F 11,9 2 dks	**M General Cargo** 2P Ice strengthened 3 Ho 28,1comb. 22,5comb. 14,1 ER G.8 836 B.8 108 4 Ha (stl) (9,7 9,7 15,3 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Mask Skibsbyggeri Gen 2 × 250kW 1 × 208kV 440V 60Hz a.c. Fuel 701,0t (d.o.)
7050705 WYS5 115 516754	**RHONDA DENISE** **Nelson Trawlers Inc.** Biloxi, Ms United States of America	**121** 82 —		**1968** ....Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7735977 587964	**RHONDA LYNN** **Rhonda Lynn Inc.** New Orleans, La United States of America	**146** 100 —		**1977** ....Lafitte, La *23,57* 8,11 3,64 1 dk	**M Fishing**	Oil 351kW (470bhp)

7366881 WYT8 534 554968 Esd Gc Pfd Rdr RT	**RHONDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 240,0t (d.o.) 12kn
7310430 WZJ3876 541087	**RHONDA SUE** **Charles F. Smith** San Diego, Ca United States of America	**133** 81 —		**1972** ....Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7029275 FNWE Of Esd Gc Rdr RT	**RHONE** ex Rhonetal ex Norcape-74 Launched as Rhonetal **Societe Slibail** Compagnie Meridionale de Navigation Marseille France	T.Mk **2 465** 924 3 211	BV (GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (671) 104,02 18,78 5,030 92,61 18,50 12,20 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel 17,5kn
7361685 HBDO Of Esd Gc Pfd Rdr RT	**RHONE** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 137 3 600	BV	**1974** Buesumer Werft G.m.b.H.—Buesum (249) 90,10 (BB) 5,696 83,80 13,59 6,48 1 dk	**M Tanker** Chemical Wine Ice strengthened 27 Ta ER L.3 453 HeCls. BC	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 192,0t (hvf)-13,0pd 13,5kn
6621143 GRHR 361471 Of Esd Rdr RTm	**RHONE** **Rombus Materials Ltd.** Swansea United Kingdom	**276** 161 448	BV	**1966** N.V. Schpsw. "Appingedam" —Appingedam (201) 46,36 7,62 2,604 42,52 7,52 2,85 P 9,8 F 7,7 1 dk	**M Dredger** 1 Ho 13,4 ER G.742 B.685 1 Ha (22,5 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 260 298kW (400bhp) NE 69 Kromhout Motorenfabrik Amsterdam Gen 1 × 6kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7725790 DCBF Of Esd Gc Rdr RT	**RHONE LINER** **River-Liner Bereederungs** Gerhard Wessels Haren/Ems Federal Republic of Germany	**999** 603 2 851	GL	**1978** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (132) 99,73 4,101 95,41 11,35 7,17 F 8,0 2 dks	**M General Cargo** G.4 335 B.4 233 TEU 104 C. 104/20′ 1 Ha (66,6 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7309924 WYR2 845 506597	**RHUBARB** ex War Admiral **Offshore Logistics Services Inc.** Morgan City, La United States of America	**114** 77 —		**1966** ....Loreauville, La 6,10 29,06 2,75 1 dk	**Aluminium Alloy M Crewboat**	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)
7319589 2CJS 361585 RT	**RHUM** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 4/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) FN 177	**1973**-6 James Lamont & Co. Ltd.—Port Glasgow (422) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared —P 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c.
7046833 7TEA RT	**RHUMMEL 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (234) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7046510 7TEB RT	**RHUMMEL 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	(BV)	**1971** Sodeno Zosensho—Nagoya (235) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106140 7TEC RT	**RHUMMEL 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (236) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106152 7TED RT	**RHUMMEL 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (237) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
5293999 185378 RTv	**RHYMNEY** **British Transport Docks Board** Cardiff United Kingdom	**710** 305 851	✠Classed LR until 8/61	**1960**-9 Charles Hill & Sons Ltd.—Bristol (431) 50,37 10,70 4,020 47,73 10,37 4,50 RQD 18,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 16,4 ER Cr 2(5)	Oil 4SA 6Cy. 260 × 368 586kW (785bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel 38,5t (d.o.) 9kn
5161706 SV3724 3841 Of Esd Pfd Rdr RTm/v	**RIA** ex Elni-72 ex Inniscarra-70 ex Brittany Coast-50 **Mrs. Kyriaki D. Kallimassia & Mrs. Evangelia B. Dimopoulou** Piraeus Greece	**455** 274 686	**✠100A1** SS 5/75 **✠LMC** EL (i) 1⅛″ FN 687	**1948**-10 Burntisland S.B. Co. Ltd. —Burntisland (310) 53,80 8,56 3,620 51,21 8,49 4,93 RQD 18,6 F 5,2 1 dk RW rf 51 NS 3BH WB241t	**M General Cargo** 1 Ho 30,7 ER G.1 076 B.1 019 2 Ha (each 10,2 × 5,3) ER 2W Der 1(4) 1(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 34,0t (d.o.) 11kn

LAID UP — SURVEYS OVERDUE 5/79

6616904 DGSM 10848 Df Esd Gc Pfd Rdr RT	**RIA** ex Kamerad-78 **Heinz-Georg Jacobs** Elsfleth Federal Republic of Germany	**240** 144 380	GL	**1966** C. Cassens G.m.b.H.—Emden (74) 42,32 7,57 2,407 38,56 7,50 2,75 P 9,5 1 dk	**M General Cargo** 1 Ho ER G.513 B.473 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 260 223kW (299bhp) Motorenw. Mannheim A.G. (MWM)
5075713	**RIA** ex Claus Erich-69 **Heinz-Georg Jacobs** Rotterdam Netherlands	**175** 108 175	GL	**1930** Gebr. van Diepen—Waterhuizen *29,17* 5,62 2,47 P 8,6 F 3,7 1 dk R len 34 & 54	**M General Cargo**	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted66 Deutsche Werke A.G.
7022590 EDMH 9098 Df Esd RTh	**RIA DE ALDAN** **Manuel Gandon Menduina** Vigo Spain	**171** 63 —	(BV)	**1970** Const. Nav. Santodomingo—Vigo (384) 29,01 6,84 3,290 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 210 366kW (490bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
5294022 CUUR A-1329-C Esd Rdr RT	**RIA DE AVEIRO** **Sociedade Todos Unidos Cooperativa de Producao de Pesca S.C.A.R.L.** Setubal Portugal	**120** 35 —	✠Classed LR until 5/60	**1959**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (42) 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 2SA 6Cy. 225 × 330 313kW (420bhp) Motorenfabriek Darmstadt
5294046 EDDI 2162 Df Esd RTm	**RIA DE MARIN** **Francisco de la Rocha Mille & Antonio Dios Arias** Vigo Spain	**252** 122 278	BV	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (115) 39,37 6,94 3,626 33,58 6,86 3,81 P 5,8 RQD 23,5 B & F - 1 dk	**M Fishing** Side Trawler 2 Ho 6,6 10,0 ER In.280 4 Ha (stl) (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) ER	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar (MTM) Gen 1 × 10kW 2 × 6kW 220V d.c. Fuel 122,0t (d.o.)
7388255 EAOR Esd Gc Rdr RT	**RIA DE PONTEVEDRA** **Garcia y Vidal S.A.** Vigo Spain	**314** 151 392	BV	**1974** Const. Nav. Santodomingo—Vigo (400) *36,89* 9,15 33,00 8,51 6,10 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz
5417387 EDVC 3237 Df Esd RT	**RIA DEL BURGO** **Salvador Neira Perez** La Coruna Spain	**260** 119 —	BV	**1963** Maritima del Musel S.A.—Gijon (43) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Fuel 112,5t (d.o.)
7402128 Df Esd Gc Rdr RTm/v	**RIA LUNA** ex Tradewind East-80 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 193** 9 464 22 311	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2479) 164,32(BB) 22,92 9,843 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 24,6 25,6 18,4 25,6 25,6 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c.
6923785 CUWS LX-99-C Df Esd Rdr RT	**RIA MAR** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 79	✠	**1969** Est. Sao Jacinto S.a.r.L.—Aveiro (80) 32,01 7,42 2,744 27,01 7,21 3,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-MaK Maschinenbau
7434494 Df Esd Gc Rdr RT	**RIACHAO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (139) 56,47 11,61 3,982 50,86 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 250 geared to sc. shafts General Motors Corp. La Grange, Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.)
7022227	**RIAD** **Suez Canal Authority** Port Said Egypt	**220** — —	✠**A1** SS 2/80 U.A.R. or Syrian harbours service ✠**LMC** EL c 1"U1 FN 362	**1969**-7 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. eac 75kW 115V d.c. connected to 2 ele motors each of 93kW (125shp) coup directly to 2 sc. shafts Kloeckner Humboldt Deutz Gen 1 × 21kW 115V d.c. 2 Directional propellers
7735692 ICBQ 675 Esd Rdr RTm/h/v	**RIALTO** **Rialto S.p.A.** Venezia Italy See Register Of Offshore Units	**3 333** 1 810 —	RI	**1974** Cant. Nav. Arte Mare—La Spezia 80,04 25,02 3,480 74,00 25,01 6,13 1 dk	**TM Crane Pile-driver Ship** Underwater Work/Construction Cr 1(250)	2 Oil 4SA each 6Cy. 240 × 304 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Gen 4 × 160kW 220/380V a.c.
7308176 WY2540 512153	**RIANDA** **Hercules Fish Products Inc.** New Bedford, Ma United States of America	**175** 138 —		**1967** ....East Boothbay, Me *26,40* 6,71 3,56	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
6712980 EFBK 231 Gc Rdr RTh	**RIAS BAJAS** **Junta de Obras del Puerto de Vigo** Vigo Spain	**124** 40 66	✠Classed LR until 8/70	**1967**-5 Const. Nav. Yarza—Vigo (6) 26,29 6,63 2,001 22,99 6,30 2,70 RFD 3,7 1 dk rf 203 BK 102	**M Buoy & Lighthouse Tender** 1 Ho 10,7 1 Ha (3,9 × 2,9)	Vee Oil 4SA 8Cy. 120 × 150 sr revers geared 178kW (238bhp) Kromhout Motorenfabrik Gen 1 × 32kW 1 × 12kW 220V 50Hz a.c. Fuel 20,0t

6820347 JBGK 101808 Df Esd Gc Pfd Rdr RT	**RIASU MARU** **Katsumi Karao** Osaka, Japan Osaka Pref.	**208** 82 —		**1968** Narasaki Zosen K.K.—Muroran (634) 36,20 6,71 31,50 6,68 3,20 2 dks	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. Fuel 112,0t 10kn
7722607 JFYI 121371 Df Gc Pfd Rdr RT	**RIASU MARU No. 1** **Iwate Prefecture** Miyako, Japan Iwate Pref.	**476** 159 373		**1978** Miho Zosensho K.K.—Shimizu (1079) 49,97 8,51 3,701 43,21 8,50 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 739kW (991bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7227528 7KIL 109484 Df Esd Gc Pfd Rdr RT	**RIASU MARU No. 2** **Iwate Prefecture** Miyako, Japan Iwate Pref.	**424** 163 —		**1972** Narasaki Zosen K.K.—Muroran (784) 49,13 8,23 3,175 42,35 8,21 3,79 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 160kW 225V Fuel 285,5t 12kn
7430333 PLSL Df Esd Gc Pfd Rdr RT	**RIAU** **P.T. Mare Shakti Indonesia Bulk Transport** Jakarta Indonesia	**5 077** 2 900 8 355	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (244) 118,47 18,04 7,189 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** Mchy.aft G.11 336 B.10 708 3 Ha (stl) (13,5 23,7 23,0 × 8,9) Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 690,0t (d.o.)-14,5pd 12,5kn
7620407 A6EU RT	**RIAZ** ex YW 132 **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**492** 335 965	AB	**1945** Leathem D. Smith SB. Co.—Sturgeon Bay, Wi (357) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & sr reversed geared 477kW (640bhp) General Motors Corp. U.S.A. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
5294125 EATP Df Esd RTm	**RIAZOR** **Diego Grimaldi S.A.** Las Palmas Spain	**258** 120 517	BV	**1955** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (62) *38,35* 6,86 3,480 6,84 3,89 F 4,6 1 dk RW len 59	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel (d.o.) 11kn
7319888 EEKH 9403 Df Esd Gc Rdr RTv	**RIBADAVIA** **Pescanova S.A.** Vigo Spain	**1 534** 795 1 067	BV	**1974** Ast. Construcciones S.A.—Vigo (129) 67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler 1 Ho 17,8 G.963 1 Ha (stl) (7,1 × 3,0) 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 396,5t (d.o.) 13kn
7236244 EGCH 9357 Df Esd Gc Rdr RTv	**RIBADEO** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1973** Enrique Lorenzo y Cia. S.A.—Vigo (372) 67,90 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Stern Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 406,5t (d.o.) 14,5kn
7232810 5NOW Df Esd Gc Pfd Rdr RT	**RIBADU** **Government of The Federal Republic of Nigeria (Federal Ministry of Defence)** Lagos Nigeria	**147** — —	✠Classed LR until 25/11/77	**1973-5** J. Oelkers—Hamburg (566) 28,61 7,73 3,048 25,61 7,21 3,51 RAD 1,3 rf 889 BK 127	**M Tug** Fire-fighting	Oil 4SA 7Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 40kW 440V 60Hz a.c.
6930893 EEHE 1247 Df Esd Gc RT	**RIBAROSA** **Ribarosa S.A.** Huelva Spain	**137** 75 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (56) 28,55 6,38 24,01 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 180 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7386544 EARF Df Esd Gc Rdr RT	**RIBAROSA CUARTO** **Ribarosa S.A.** Huelva Spain	**271** 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (15) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,75kn
7329118 EGFV 1310 Df Esd Rdr RT	**RIBAROSA SEGUNDO** **Ribarosa S.A.** Huelva Spain	**213** 101 —	BV	**1974** Ast. Neptuno—Valencia (48) 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7386520 EAPX Df Esd Gc Rdr RT	**RIBAROSA TERCERO** **Ribarosa S.A.** Huelva Spain	**271** 124 —	BV	**1974** Ast. de Huelva S.A.—Huelva (13) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,75kn
5001190 LW4121 Df Esd Pfd Rdr RTm	**RIBAZON DORINE** ex Aberdeen Enterprise-74 **Ribazon S.A.** Mar del Plata Argentina	**249** 79 163	✠Classed LR until 17/10/75	**1957-6** T. Mitchison Ltd.—Gateshead (80) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkpt Gen 3 × 20kW 220V d.c. Fuel (d.o.) 11kn

5001229 LW4111 Df Esd Pfd Rdr RTm	**RIBAZON INES** ex Aberdeen Progress-74 **Ribazon S.A.** Mar del Plata Argentina	**249** 79 163	✠Classed LR until 22/4/77	**1957**-11 T. Mitchison Ltd.—Gateshead (82) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel 49,0t (d.o.)
5001188 LW4204 Df Esd Pfd Rdr RTm	**RIBAZON MARPLATENSE** ex Aberdeen Distributor-74 **Ribazon S.A.** Mar del Plata Argentina	**281** 106 —	✠Classed LR until 23/12/76	**1958**-7 A. Hall & Co. Ltd.—Aberdeen (876) *35,24* 7,75 34,45 7,62 3,97 F 5,8 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 2 × 20kW 220V d.c. Fuel 51,0t (d.o.)
7231218 1487	**RIBBI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	✠**A1** SS 4/77 Freetown and Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$"SQ FN 484 (GL)	**1973**-3 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,57 1 dk rf nil 7BH WB32t	**TM Ferry** Mchy.aft —P	2 Oil 4SA each 8Cy. 165 × 184 r reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 20kW 400V 50Hz a.c.
6706668 351091 Df Esd Gc Rdr RT	**RIBBOK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 594** 1 726 5 202	✠Classed LR until 9/70	**1967**-8 A. Stephen & Sons Ltd.—Glasgow (698) 110,39 18,55 5,944 106,38 17,99 7,93 F 9,2 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary (Shore Delivery) Single side arm Dredging depth 21,0 Hopper 4000T Mchy.aft Hopper 2 800 2 sandpumps each 820kW (1100bhp)	4 Vee Oil 4SA each 12Cy. 254 × 4 148kW (5 560bhp) connected elec. motors each of 1 343kW (1 800shp) & 2 sc. shafts English Electric Co. Gen 4 × 220kW 2 × 90kW 22
5294175 CSLQ I-418 Df Esd RTm/h	**RIBEIRA GRANDE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 388** 1 295 3 912	✠Classed LR until 30/5/75	**1948**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (708) 106,56 14,61 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 4 Ho 16,2 18,3 13,7 14,3 G.6 229 B.5 842 In.50 4 Ha (each 9,6 × 6,0) 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 909kW (3 900bhp) Sulzer Bros. Ltd. Gen 2 × 130kW 220V d.c. Fuel 403,5t (d.o.)
6721773 EFAN 573 Df Esd Gc Pfd Rdr RTv	**RIBERA** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 864	✠**100A1** SS 12/75 ✠**LMC** EL y 1$\frac{7}{8}$"U2 FN 3052	**1967**-11 Union Naval de Levante S.A. —Valencia (99) 124,21 17,56 7,220 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1620t incl. DTf208t Topside tanks in holds 523t	**M General Cargo** 2 Ho 38,7 37,8 ER G.10 867 B.9 943 2 Ha (stl) (27,4 26,2 × 11,2) ER 12W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) La Maquinista Terrestre y Mar (MTI AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 514,0t (hvf)
7431478 EDXI 8364 Esd RT	**RIBERA DEL CONDADO** **Jose Ramon Castineira y otros** Vigo Spain	**246** 88 —	BV	**1962** Ast. Santodomingo—Vigo *36,61* 31,50 6,84 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) NE 72 CKD Praha
5294187 EDJU 8263 Df Esd RT	**RIBERA DEL ORBIGO** **Pesquera de Bergantinos S.A.** Vigo Spain	**246** 88 —		**1962** Ast. Santodomingo—Vigo (305) 36,20 6,84 31,50 6,80 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 314 506 & 821 × 610 E made19 refitted62 .... Fuel (o.f.)
6622666 EFHV 8657 Df Esd Gc Rdr RT	**RIBERA GALLEGA** **Pescatlantica S.A.** Hijos de Angel Ojeda S.A. Vigo Spain	**1 314** 633 —	✠**100A1** SS 3/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL It FN 1219	**1966**-12 Ast. Construcciones S.A.—Vigo (63) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c.
7386180 EHBM Df Esd Gc Rdr RT	**RIBERA VASCA** **Pesquerias Gaditanas de Gran Altura S.A.** Cadiz Spain	**2 328** 932 2 716	✠**100A1** stern trawler Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL R 1$\frac{13}{16}$"U1 FN 1977	**1976**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (186) 92,26 (BB) 15,04 7,043 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 715	Oil 4SA 8Cy. 410 × 470 sr geare 3 805kW (5 100bhp) Fabrica de San Carlos S.A. db (o.f.) 0,59N/mm^2 (6kgf/cm^2) db (ex.g) 0,64N/mm^2 (6,5kgf/cm^2) Gen 1 × 1700kW 2 × 580kW 380V 50Hz a.c. Controllable pitch propeller
7401588 9V2435 367885 Esd Rdr RT	**RIBUT** ex Sea Neptune-78 **Moonlight Shipping Pte. Ltd.** Singapore Singapore	**347** 106 —	BV	**1974** Matsuura Tekko Zosen—Higashino (240) 39,48 3,785 34,98 9,40 4,40	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho
5280291 KWXR 245225 Df Esd Gc Pfd Rdr	**RICE QUEEN** ex Point Arena-64 ex Esso Asheville-60 ex Newberg-47 **Delta Rice Queen Terminals Inc.** Wilmington, De United States of America	**10 381** 6 703 14 594	AB	**1944** Kaiser Co. Inc.—Portland, Or (52) 159,57 20,78 8,668 153,32 20,73 11,97 P 33,0 F 16,2 1 dk rf 229 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 5 Ho ER	S Turb 5 401kW (7 240shp) driving 4 320kW 2 300V a.c. connecte motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 483,5t (o.f.)
5417076 J4RZ 7243 Df Esd Gc Pfd Rdr RTm/h/v	**RICE TRADER** ex Wambiri-79 ex Staship I-71 ex Parthia-71 **Sport Maritime Inc.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	**5 149** 2 458 7 590	✠**100A1** CS 9/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC** EL at 2"SQ FN 3624	**1963**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (539) 133,20 18,37 7,494 121,93 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds Coll & mchy BH to U dk 4 to 2nd dk WB1672t	**M General Cargo** Ref 4 Ho 21,3 22,6 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 632kW (7 549bhp) John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 60Hz a.c. Fuel 701,0t (hvf)

5294228 KIGV 248210 Df Esd Gc	**RICE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 5 191 10 891	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V82) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7818004 8KWA 119661 Df Esd Gc Rdr RT	**RICH CRANE** **Fuyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**3 875** 2 378 6 902	 NK	**1978** Higaki Zosen K.K.—Imabari (215) 105,57 98,61 16,34 8,41 P 23,2 F 11,9 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe 13kn
5253779 HOKG 4886-KJ Df Esd Gc Rdr RT	**RICH LAND** ex Izumo-76 ex Nisshu Maru-71 **Major Transportation Co. Ltd.** Panama Panama	**1 977** 1 047 3 180	 BV (NK)	**1961** Onomichi Zosen—Onomichi (87) 88,91 12,65 5,639 82,00 12,60 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 969 B.3 541 2 Ha (14,3 26,5 × 6,5) ER 9W Der 4(15) 2(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 27kW 105V d.c. Fuel 271,5t 12,5kn
7913165 8KZI 119733 Df Esd Gc Pfd Rdr RT	**RICH SEAGULL** **Fuyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**2 984** 1 977 5 848	 NK	**1980** Mie Zosen K.K.—Yokkaichi (192) 96,81 (BB) 6,901 90,02 15,61 8,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe
5294230 5LIK 989 Df Esd Gc Rdr RT	**RICHARD** **Reyship Canada Ltd.** Monrovia Liberia	**19 999** 12 671 35 815	 AB	**1957** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (60) 204,07 27,56 11,316 193,55 27,44 15,55 P 46,1 RQD 34,2 B 4,9 F 26,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER G.30 183 11 Ha (stl) ER 2W Der 1(10)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) E made36 fitted57 General Electric Co. U.S.A. Fuel 2 235,5t (o.f.) 15,75kn
5159428 Df Esd Rdr RTm	**RICHARD BORDO** ex Mystras-78 ex Navarino Bay-72 ex Immen-69 **A. F. Williams** Kingstown St. Vincent L.R class withdrawn	**1 501** 740 2 703	**✠100A1** SS 2/75 with freeboard Str. nav. ice. **✠LMC** EL r FN 1655	**1950**-5 Helsingborgs Varfs A/B—Helsingborg (72) 87,00 12,53 4,928 83,19 12,50 7,40 P 8,3 RFD 20,8 1 dk & S dk NS Coll BH to S dk 3 to 2nd dk WB593t **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED**	**M General Cargo** OSD 2 Ho 29,0 ER 27,4 G.4 875 B.4 531 2 Ha (7,9 × 6,4) ER (8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 4Cy. 500 × 900 776kW (1 040bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 66kW 220V d.c. Fuel 386,0t (d.o.) 11,5kn
6806676 WX8957 508288 Df Esd Gc Pfd Rdr RT	**RICHARD FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**156** 106 —	 AB	**1967** McDermott Shipyard—Amelia, La (142) 33,53 3,680 31,91 9,15 4,20	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 226,5t
5025665 WYP9 649 518432 Esd Rdr RT	**RICHARD HENRY DANA** ex Arthur J. Lynn **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**173** 133 —		**1936** Smith & Rhuland—Lunenburg, N.S. *38,20* 8,18 3,05 conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 2SA 5Cy. 265 × 320 250kW (335bhp) NE — Fairbanks Morse & Co. Beloit, Wi
5294307 WB2027 243406 Df Gc Rdr RTm/h/v	**RICHARD J. REISS** Launched as Adirondack **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**9 790** 7 518 14 350	 AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (290) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**M Bulk Carrier** Self-unloader 12P 6 Ho 21,9 21,9 14,6 21,9 21,9 21,9 ER G.16 902 16 Ha (stl) (each 3,3 × 11,5) ER	Vee Oil 2SA 20Cy. 230 × 254 2 201kW (2 950bhp) NE made— fitted76 General Motors Corp. U.S.A. Gen 1 × 330kW 1 × 160kW a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)
7101059 WY9281 523389	**RICHARD K** ex Queen of Peace **Richard K Inc.** Houma, La United States of America	**157** 107 —		**1969** ....Bayou la Batre, Al *23,57* 7,37 3,56	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7732779 583416	**RICHARD M.** **Mary Jane Corp.** Philadelphia, Pa United States of America	**187** 127 —		**1977** ....Ocean Springs, Ms *28,96* 7,93 4,20 1 dk	**M Fishing**	Oil 597kW (800bhp) U.S.A.
5294412 DNBX Df Esd Rdr RT	**RICHARD RAHMANN** **Richard Rahmann & Sohne** Hamburg Federal Republic of Germany	**424** 261 852	 GL	**1962** J. J. Sietas Schiffsw.—Hamburg (513) 56,34 9,45 3,810 50,02 9,40 3,92 1 dk	**M General Cargo** 2 Ho ER G.1 470 B.1 328 2 Ha (8,8 17,5 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
7703742 EHRD Df Esd Gc Pfd Rdr RT	**RICHARD S** **Naviera Tramar S.A.** Santander Spain	T.Mk **6 665** 4 330 — **10 153** 7 172 15 675	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL C† 555,8/52,0U3(a) FN 4506	**1979**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (318) 144,53 22,46 —/8,967 134,02 21,40 12,22 P 7,4 F 35,1 2 dks rf nil DK in way of No. 1, 2, 3 & 4 holds 6BH WB5327T incl. No. 3 hold & TwD 3258T	**M General Cargo** Ref 4 Ho 24,7 29,2 12,7 29,2 ER 1 TwD Upr 4 TwD Lwr G.21 147 B.20 290 In.1 756 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c.
6613043	**RICHARD SORGE** See No. 6613043 RIKHARD ZORGE in the Register	**31 524**				

7020126 Df Esd Gc Pfd Rdr RTv	**RICHARD TIDE** ex Eastern Advocate-74 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**337** 229 945	 AB	**1970** Mangone SB. Corp.—Houston, Tx (92) 50,30 11,13 3,737 48,67 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × reduction geared 1 492kW (2 000bhp) General Motors Corp. La Gen 2 × 100kW 200V 60Hz a Fuel 398,5t
7730393 WYC3 446 581795	**RICHARD WAYNE** **Elliott & Williamson Inc.** Corpus Christi, Tx United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 354kW (475bhp) Fuel (d.o.)
7420584 UUBT M-25689 Df Esd Gc Rdr RT	**RICHARDAS BUKAUSKAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	 RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 —/5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski
6616930 HP-3416 Df Esd Rdr RT	**RICHEL** ex Kleine Weser-76 **Inter Maritime Charter Inc.** Panama Panama	**299** 188 760	 GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (277) 54,06 9,40 3,277 48,29 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 reve geared 187kW (250bhp) Motorenw. Mannheim A.G. (MW
6703214 VGJC 323022 Df Esd Gc Rdr RT	**RICHELIEU** **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**17 822** 13 472 27 870	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"U2 FN 7558	**1967**-4 Davie SB. Ltd.—Lauzon, P.Q. (654) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11413t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.36 585 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Thw. thrust Contr. pitch propell Fuel 396,5t (hvf)
7216359 WY3638 508658 Rdr RT	**RICHLAND** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 126 —		**1967** Big River SB—Vicksburg, Ms 10,88 3,074 46,82 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 1 746kW (2 340bhp) Caterpillar Tractor Co. Fuel (d.o.)
5305168 C4TC 367941 Df Esd Rdr RTh	**RICHMOND** ex Nasia-77 ex Zodiac Derek-74 ex Sagitta-74 **Lucrum Shipping Co. Ltd.** Sea Terra S.A. Limassol Cyprus	T.Mk **499** 292 935 **915** 631 —	 GL	**1957** J. J. Sietas Schiffsw.—Hamburg 61,50 9,66 4,001/— 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** 1 Ho 40,0 ER G.2 140 B.2 033 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 37,5t (d.o.)
6520404 SZIW 1729	**RICHMONT** **F. Charakopoulos** Piraeus Greece	**119** 54 —		**1944** ....England 34,29 5,54 3,00 1 dk conv —	**Wood M General Cargo**	4 Oil 2SA each 6Cy. geared to 119kW (160bhp) Fuel (d.o.)
7398432 WYT9 523 546425	**RICKY G** **Ricky G. Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 14 242kW (325bhp) General Motors Corp., Detroit D Allison Div.
6820103 DUNL 224115 Df Esd Gc Pfd Rdr	**RICSAN-V** ex Chokyu Maru No. 15-78 **Ricsan Development Corp.** Manila Philippines	**284** 132 —		**1968** Kochiken Zosen—Kochi (350) 7,93 3,277 42,30 7,90 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Daihatsu Kogyo
5065196 CGCC 179029 Esd Gc Rdr RTm/v	**RICTEAR** ex Cartier-66 **Harold B. Dawe Ltd.** Ottawa Canada	**312** 108 41	 *Classed BC until 8/51	**1948**-9 Midland Boat Works—Midland, Ont. 42,22 7,93 3,810	**Wood M Research** Hydrographic	Oil 4SA 10Cy. 230 × 305 410kW (550bhp) Vivian Engine Works V Gen 2 × 25kW 1 × 10kW 2 Fuel (d.o.)
5294670 KQTK 247646 Df Esd Gc	**RIDER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 5 195 10 886	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V61) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. M Gen 2 × 300kW 240V d.c. Fuel 2 926,0t (o.f.)
7228211 3FBD Df Esd Gc Rdr RTm/h/v	**RIDGE** **New Boundary Shipping Co. Inc.** Panama Panama	**4 764** 3 350 7 219	 GL	**1972** Swafil—Luderitz, S.W.A. (1700) 116,64 17,15 7,201 107,98 17,10 9,91 2 dks rf nil	**M General Cargo** 3 Ho 13,7 28,6 26,7 ER G.10 174 B.9 384 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 15W Der 1(30) 1(22) 3(10)	Oil 4SA 8Cy. 450 × 560 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (M Gen 2 × 312kW 410V 50Hz a Fuel 500,0t (hvf)
6721553 Esd Gc Pfd Rdr RT	**RIDGELY WARFIELD** **Johns Hopkins University** Baltimore, Md United States of America	**260** — —		**1967** Bethlehem Steel Corp.—Baltimore, Md (7006) 32,31 10,11 1,982 30,23 9,96 3,36 4 dks	**Aluminium Alloy TM Research** Oceanographic Twin Hull	4 Oil 4SA each 12Cy. 140 × geared to 2 sc. shafts 970kW (1 300bhp) Cummins Engine Co. Inc.

7105067 LAMI 17612 Df Esd Rdr RT	**RIE** **Brodrene Ronneberg** Moss Norway	T.Mk **198** 110 549	NV	**1971** Fiskerstrand Slipp & M/V —Fiskerstrand (19)	41,13 9,17 3,385 37,17 9,15 4,86 P 6,8 F 3,7 1 dk rf 102	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (22,0 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 270 504kW (675bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
5294711 9VKO 376253 Df Esd Gc Rdr RTv	**RIEDERSTEIN** **Cape Sable Shipping Co. Ltd.** Singapore Singapore	**7 013** 3 806 10 070 **9 736** 5 849 12 689	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (954)	160,74 19,92 9,329/12,250 145,22 19,91 12,17 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,5) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7001053 PHBC 77 Df Esd Rdr RT	**RIEKELT JACOBA** **K. H., H. & G. Kramer** Urk Netherlands	**122** 42 —		**1969** Holland Launch N.V.—Zaandam (429)	28,25 6,89 25,40 6,81 3,26	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabriek Amsterdam
6904997 PHBB 351847 Esd Rdr RT	**RIEKELT SENIOR** ex Aaltje-80 ex Alida Maria-74 **H. H. Radewalt** Urk Netherlands	**126** 44 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (634)	29,19 7,07 2,896 6,99 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mach. "Bolnes" Krimpen
7328645 DICC Df Esd Gc Rdr RTm/h/v	**RIENZI** ex Bavaria Singapore-80 ex Columbus Capricorn-79 Launched as Rienzi **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Rienzi'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**8 413** 5 780 12 470	GL	**1973** Orenstein & Koppel A.G.—Luebeck (699)	143,82(BB) 21,57 8,310 134,02 21,49 11,10 2 dks	**M General Cargo** CSD Portable guides Ref Ice strengthened 4 Ho 18,9 35,0 16,5 16,5 ER G.17 892 B.16 778 TEU 422 C.Ho 212/20' incl. 144 ref C. C.Dk 210/20' 7 Ha (stl) (12,5 32,2 32,2 12.7 12,7 12,7 12,7 × 8,0) ER Cr 2(35) Der 1(22)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 1 × 512kW 2 × 248kW 260V 60Hz a.c. Fuel (hvf) 18kn
5294735 PKLZ	**RIENZI** **Pemerintah Daerah Tingkat I** Palembang Indonesia	**118** — 73	✠Classed LR until 9/60	**1938**-4 "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok	30,48 5,52 2,420 27,77 5,47 3,15 RFD 5,8 1 dk R	**M General Cargo** 1 Ho 12,2 1 Ha (2,9 × 4,5)	Oil 4SA 3Cy. 260 × 350 E made47 fitted49 N.V. Werkspoor Amsterdam Fuel 8,0t 8kn
5294759 DH2319 Df Esd Rdr RT	**RIESENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg	26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
5424914 PHBJ Df Esd Rdr	**RIET** ex Hangete-75 ex Edgar Lehmann-70 ex Nete Ginge-69 **J. P. de Vries** Wijnne & Barends B.V. Groningen Netherlands	**1 219** 717 1 863	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL o 1⅜"SQ FN 1139	**1963**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (975)	76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. Dka13t	**M General Cargo** Mchy.aft G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 102,5t (d.o.) 11kn
6619592 350523 Df Esd Gc Pfd Rdr RTm/h/v	**RIETVLEI** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1968**-2 Maritime Industries Ltd. —Kaapstad/Cape Town (402)	25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 7,7 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
6715085 334586 Esd RT	**RIEVER** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**51** — —	**✠100A1** SS 6/76 tug for service west of a line from Hormuz Island to Little Quoin Island **✠LMC** EL (a) FN 144	**1967**-8 R. Dunston Ltd.—Thorne (T1214)	20,30 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
7235020 UWES M-29627	**RIF** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R.	31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6903462 TFGR 1136 Df Esd Gc Rdr RT	**RIFNES** ex Orvar-80 ex Skrolsvik-71 **Hradfrystihus Hellissands H/f** Hellissandi og Baldur Kristinsson Rif Iceland	**218** 82 —	NV	**1968** Westermoen Hydrofoil A/S—Mandal (16)	36,28 7,80 3,963 32,72 7,78 4,07 1 dk BK 127	**M Fishing** Side Trawler Ref 1 Ho ER 1 Ha (2,9 × 1,8) ER	Oil 4SA 6Cy. 240 × 280 560kW (750bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
7216361 WH3335 505618	**RIG BUILDER** **Bay Cities Transportation Co.** Coos Bay, Or United States of America	**198** 135 610		**1966** Zigler Shipyards Inc.—Mermentau, La	10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 2 238kW (3 000bhp) .... Thw. thrust propeller fwd Fuel (d.o.) 13kn

7216373 WJ8439 507458 Esd Rdr	**RIG ENGINEER** **Bay Cities Transportation Co.** Coos Bay, Or United States of America	189 128 —		1967 Mangone SB. Corp.—Houston, Tx 48,04 1 dk	10,98	3,836 4,58	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 1 604kW (2 150bhp) General Motors Corp. Gen 2 × 250kW Thw. thrust propeller fwd Fuel (d.o.)
7911430 9V2909 381825 Esd Gc Rdr RT	**RIG GOLD** **Rico Shipping Co. Pte. Ltd.** Singapore Singapore	1 054 462 —	AB	1980 Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore 52,99 1 dk	13,59	(023) 5,21	**TM Supply Ship**	2 Oil 2SA each 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp. Gen 2 × 210kW a.c.
7235159 Df Esd Gc Pfd Rdr RT	**RIG PILOT** **China Ocean Shipping Co.** China	499 195 838	(NV)	1972 Gerh. Voldnes A.S. Skips.—Fosnavaag 57,51 50,53 1 dk	11,03 10,99	(11) 4,598 5,31	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Bre Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd
7216385 Esd Pfd Rdr RT	**RIG PUSHER** ex Nona **Rig Tenders Inc.** Panama Panama	169 115 —		1967 Mangone SB. Corp.—Houston, Tx *43,44* 46,64 1 dk	10,98 3,97	(77) 3,229 2,44	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7643203 372843 Rdr RT	**RIG RUNNER** **Eric Miller & Co. Ltd.** Port of Spain Trinidad & Tobago	256 —		1976 Breaux's Bay Craft Inc.—Loreauville, La 38,10 1 dk	8,64 8,55	3,05	**Aluminium Alloy TrM Supply Launch** Mchy.aft	3 Vee Oil 2SA each 12Cy. 107 × 127 791kW (1 060bhp) General Mo General Motors Corp., Detroit Diesel Allison Div.
7325552 Df Esd Gc Rdr RT	**RIG SAILOR** **China Ocean Shipping Co.** Beijing/Peking China	499 195 838	(NV)	1973 Gerh. Voldnes A.S. Skips.—Fosnavaag 57,51 50,53 1 dk	11,03 10,99	(12) 4,598 5,31	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Bre Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd
7216402 WY5471 504531 Esd Pfd Rdr RT	**RIG SERVICE** **Rig Tenders Inc.** Coos Bay, Or United States of America	198 134 610		1966 Zigler Shipyards Inc.—Mermentau, La 43,13 1 dk	10,98	3,887 4,58	**TM Supply Ship** Deck Cargo	2 Oil Caterpillar Tractor Co. Peoria, Il Thw. thrust propeller fwd Fuel (d.o.)
7216414	**RIG SUPPLY** **Crowley Maritime International S.A.** Panama Panama	198 135 —		1966 ....Mermentau, La *43,65*	11,00	3,658 4,42	**TM Supply Ship** Deck Cargo	2 Oil 1 492kW (2 000bhp) Caterpillar Tractor Co. Fuel (d.o.)
7312086 LKGW 18004 Df Esd Gc Pfd Rdr RT	**RIG TUGGER** **K/S Sandoy Supply A/S & Co.** Molde Norway	498 200 833	NV	1973 Bolsones Verft—Molde 57,61 50,98 1 dk	11,03 10,99	(234) 4,522 5,31	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollh Gen 2 × 172kW 1 × 55kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
6719861 UEDM M-27944 Df Esd Gc Rdr RT	**RIGA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	12 588 6 642 19 353	RS	1967 Stocznia Gdynska im. Komuny Paryskiej—Gdynia 176,89 165,00 1 dk	21,87 21,75	(B70/09) 9,556 11,87	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.(oil) 24 880 HeCls. BC 1 Ha (stl) (4,5 × 3,5) 5W Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
5294838 UBMB M-26099 Df Esd Gc Pfd Rdr	**RIGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **7 221** 3 095 — **9 745** 4 585 9 322	RS	1959 Stocznia Gdanska Im. Lenina—Gdansk 155,15 142,02 3 dks RW	20,05 20,01	(B62/02) 8,060/8,200 11,66	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho B.5 939 L.639 3 Ha (6,7 6,7 × 3,8) ER (6,7 × 3,8) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Gen 3 × 944kW Fuel (o.f.)
6723355 UZRN M-20985 Df Esd Gc Rdr	**RIGA** **U.S.S.R.** Murmansk U.S.S.R.	685 299 341	(RS)	1952 Stocznia Gdanska Im. Lenina—Gdansk 59,01 53,85 1 dk	9,05 9,01	(B10/07) 4,331 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
7736256 588578	**RIGA** **Baltic Enterprises Inc.** New Bedford, Ma United States of America	184 125 —		1977 ....Mobile, Al *25,30* 1 dk	7,35	3,41	**M Fishing**	Oil 504kW (675bhp)
7634094 Df Esd Gc Pfd Rdr RT	**RIGDALIN** Launched as Lispafish Cinco **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	269 123 170	BV	1978 Const. Nav. Santodomingo—Vigo 30,71 27,01 2 dks	7,52 7,50	(455) 3,352 5,41	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.

8008345	**RIGEJA** **L. J. de Visser** Stellendam Netherlands	**150** — —		**1980** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (302) 24,41 21,72 6,01 2,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 224kW (300bhp) Mitsubishi Heavy Industries Ltd. Japan
5294864 FNHN 3137 Df Esd Gc Rdr RTm/h/v	**RIGEL** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**30 801** 17 879 48 366	BV	**1960** Ch. de l'Atlantique—St. Nazaire (R18) 224,64 30,82 11,602 214,66 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.(oil) 64 330 Der 1(7) 2(5) 2(2) HeCls. B	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd 16,25kn
5009312 HBGV Df Esd Gc Rdr	**RIGEL** ex Alcor-79 **Rigel Shipping Co. S.A.** Panama Panama	**1 839** 887 3 315	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13267) 95,00 13,62 5,639 86,01 13,59 8,21 P 16,5 B 6,4 F 8,9 1 dk & S dk RW	**M General Cargo** OSD 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 1 567kW (2 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 260,0t 12,5kn
7315040 PP2819 RT	**RIGEL** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Sao Paulo Brazil	**470** 160 —	AB	**1974** Est. EBIN—Niteroi (C-051) 38,51 3,607 36,02 9,50 5,01 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 230 × 270 Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 14kn
5294905 EDDT 850 Df Esd Pfd RT	**RIGEL** **Argus S.A.** Cadiz Spain	**285** 141 —	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (110) 44,40 6,94 3,490 38,59 6,86 3,81 1 dk len 69	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (2,9 × 1,9)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 122,0t (d.o.) 11kn
6701979 ISSD 666	**RIGEL** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 80 —	RI	**1967** Cant. Nav. Giuliano—Trieste (76) 30,87 8,92 4,076 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Kloeckner Humboldt Deutz Koeln
5192860 Df	**RIGEL** ex Kongsmark-63 ex Zeehond-62 ex Jo Lenting-56 ex Hondsrug-56 ex Anbeja-40 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**233** 108 291	BV	**1937** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (648) 37,88 6,63 3,099 6,58 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.425 B.411 2 Ha (7,3 8,0 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 160kW (215bhp) NE 56 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 10,0t (d.o.) 8kn
6619334 Esd	**RIGEL** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31 1 dk	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 209kW (280bhp) Normo Gruppen A/S Norway 10kn
6706395 LLAL C16712 Df Esd Rdr RT	**RIGG** **I/S Kjemikalietank** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**200** 145 488	NV	**1967** Leirvik Sveis—Stord (29) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk rf 102 conv General Cargo 72	**M Tanker** Chemical 11 Ta ER	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel 31,5t (d.o.) 10,5kn
6815976 OXJQ Esd Pfd Rdr RTm	**RIGGER STEVNS** ex Argonaut R-80 ex Bredgrund-76 **N. Hojlund Hansen** Svendborg Denmark	**294** 95 500	(BV)	**1968** Coop. ver. Schpsw. "Vooruit" —Zaandam (319) 44,61 3,302 41,61 8,60 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 14,0 ER 1 Ha (12,1 × 8,5) ER 1W Der 1(3,5)	Oil 2SA 5Cy. 280 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × —kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 9kn
8513657 Rdr RT	**RIGGER II** ex Ceres **Polaris Navigation Co. S.A.** Panama Panama	**278** 60 —		**1952** Blount Marine Industries—Warren, RI (C60) *38,50* 10,72 3,671 37,57 10,67 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made42 fitted52 General Motors Corp. U.S.A.
7341960 ELUI 5521 Df Esd Gc Pfd Rdr RT	**RIGHTEOUS** **Righteous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**14 873** 10 749 26 599	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6331	**1976**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (901) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9060T incl. comb. btm & STs in holds 2372T topside tanks 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 13,9 21,7 23,0 22,5 23,1 12,0 22,7 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 1(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 709,0t (hvf) 15kn
7012569 HBFQ Df Esd Gc Rdr RTm/h/v	**RIGI** ex Anita-Adele-79 ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Partenreederei m.s. 'Anita-Adele'** Hugo Bartels Jnr. Hamburg Panama	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (640) 100,59(BB) 6,776 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 16kn

5388005 SKLG 10323 Df Esd RT	**RIGINA** ex Westbris-76 ex Vedette **Ingemar Gudmundsson** Gavle Sweden	T.Mk **496** 244 1 041	BV	**1957** N.V. Bodewes Schps.—Martenshoek (429) 59,57 9,56 3,887 54,06 9,50 4,04 RQD 36,3 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.1 529 B.1 444 1 Ha (26,9 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Appinge Fuel 65,0t (d.o.)
5059941 LNFW C15626 Rdr RTm	**RIGNATOR** ex Canasta-64 **Sameiet Odd Eide & Sonner** Bodo Norway	**199** 105 335	NV	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (4) 35,41 7,42 3,182 31,86 7,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 22,0 ER G.396 B.368 1 Ha (14,8 × 3,9) ER 8W Der 2(2)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Gen 2 × —kW 24V d.c. Controllable pitch propeller Fuel 14,0t (d.o.)
7616248 SFMN Df Esd Gc Pfd Rdr RT	**RIGOLETTO** **R/A Soya** Walleniusrederierna Stockholm Sweden	**17 502** 8 506 13 438	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 9125	**1977**-10 Hitachi Zosen—Hiroshima Works, Innoshima (4556) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Vee Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Hitachi Zosen Sakurajima Works, AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd
6865270 USUA M-27352	**RIGULDI** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 186	RS	**1961** ..............U.S.S.R. 43,59 7,60 3,001 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5057149 H3HA Df Esd Gc Rdr RTm	**RIHENG** ex Liheng-76 ex Cadiz-72 ex Falkental-61 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 900** 1 431 5 283	BV (GL)	**1955** Nordseewerke Emden—Emden (284) 119,54 15,55 6,497 109,81 15,50 9,40 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 16,0 26,5 ER 17,5 15,3 G.8 608 B.7 982 4 Ha (stl) (9,8 × 6,0) (16,7comb. × 6,4) ER (11,2 11,2 × 6,4) Der 1(25) 2(10) 8(3-5)	2 Oil 4SA each 6Cy. 520 × 740 geared sc. shaft 2 760kW (3 700bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 120kW 400V 50Hz a.c. Fuel (d.o.)
7722097 Df Esd Gc Rdr RT	**RIJAVEC** **Jugoslavenska Naftovod** Yugoslavia	**480** — 530	**100A1** Class Contemplated FN 416 JR (Class cont.)	**1978** Brodogradiliste "3 Maj"—Rijeka (589) 33,46 3,082 31,53 9,31 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 225 × 300 reduction geared Alpha-Diesel A/S Frederik 2 Directional propellers
6421799	**RIJEKA** See No. 6421799 RIYEKA in the Register	**15 090**				
6922810 PHFM 271 Df Esd Rdr RT	**RIJKENT CORNELIS HENDRIK** ex Rijke Cornelis Hendrik-70 **Gebr. H. Kapitein** Urk Netherlands	**122** 44 —		**1968** Scheepswerf Metz—Urk (28) 30,31 27,26 6,44 2,80 1 dk len 73	**M Fishing** Side-fishing	Oil 522kW (700bhp) NE 77 Stork-Werkspoor Diesel B.V. Nether
7032246 PHFQ Df Esd Gc Pfd Rdr RT	**RIJNBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**2 093** 1 059 2 532	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (165) 81,79 13,11 5,176 73,97 12,98 7,50 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 546 3 Ha (13,7 1,5 12,0 × 10,5) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM)
7392282 PHFT Df Esd Gc Rdr RT	**RIJNHAVEN** Launched as Janne **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	**1 589** 1 117 3 059	NV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (76) 78,09 13,16 5,614 72,19 12,98 6,74 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 20,3 × 8,4) ER Cr 3(-)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 86kW 380V 50Hz a.c.
5295002 Df Esd Gc Pfd Rdr RT	**RIJNMOND I**	**348** 137 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (502) 46,51 8,82 41,00 8,51 4,27	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
6403993 350851 Df Esd Pfd Rdr RT	**RIJNMOND III** **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**241** 111 —		**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (132) 35,79 8,41 3,798 30,21 8,36 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Kloeckner Humboldt Deutz Fuel 80,0t
7120677 PHGG 42 Df Esd Pfd Rdr RT	**RIJNMOND V** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**261** 122 —		**1971** N.V. Scheepswerf Haak—Zaandam (917) 35,23 8,54 30,51 8,50 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geare sc. shaft 843kW (1 130bhp) Caterpillar Tractor Co. Peoria
7211892 PHGH 135 Df Esd Pfd Rdr RT	**RIJNMOND VI** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**265** 126 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geare sc. shaft 843kW (1 130bhp) Caterpillar Tractor Co. Peoria

7519921 PHBM Df Esd Gc Pfd Rdr RTm/h/v	**RIJPGRACHT** **C.V. Scheepv. Onderneming 'Rijpgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 666	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1984	**1976**-12 Miho Zosensho K.K.—Shimizu (1049) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5295064 PZAK RT	**RIKANAU** ex Pemeno **Suriname Transport Co. N.V.** Paramaribo Surinam	**182** 70 —	AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (356) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 34,5t 10,5kn
7329479 UPEC M-32066 Df Esd Gc Rdr RT	**RIKHARD MIRRING** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 323** 858 1 290	RS	**1973** ..............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6613043 UHXJ M-28574 Df Esd Gc Rdr RT	**RIKHARD ZORGE** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as RICHARD SORGE	**31 524** 15 237 50 600	RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7397036 JM3789 117070 Rdr	**RIKI MARU** **Ube Kosan K.K.** Ube, Yamaguchi Pref. Japan	**199** 73 —		**1974** Ube Dock—Ube (148) 29,60 8,62 2,693 25,99 8,59 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7349522 OZOP H579 RT	**RIKKE HOLM** ex John Nymann-77 **Vagn Holm Nielsen** Esbjerg Denmark	**176** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer 31,27 7,19 28,10 7,17 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7365875 OXGU Df Esd Gc Pfd Rdr RTm/h	**RIKKE ISA** ex Gerda Lonborg-77 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **761** 486 1 839	BV	**1975** B.V. Bodewes Schps.—Hasselt (524) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 2SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6608177 JK2331 97656 Rdr RT	**RIKKO MARU No. 2** **Taihei Kisen K.K.** Shimizu, Shizuoka Pref. Japan	**490** 222 950		**1965** K.K. Matsuura Zosen—Kinoe (55) 51,44 8,51 3,734 46,00 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER G.721 B.693 1 Ha ER	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo Kobe Fuel 21,5t 10,5kn
7382677 LCMP 18744 Df Esd Gc Pfd Rdr RT	**RIKNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 845** 2 416 6 250	NV	**1976** M. Kleven M/V—Ulsteinvik (27) 103,56 16,01 6,966 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 24,0 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 191kW 1 × 128kW 440V 60Hz a.c. 14kn
7228596 JG3144 112901 Esd Gc Rdr RT	**RIKURYU MARU** **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo, Tokyo Pref. Japan	**6 299** 2 745 10 810	NK	**1972** Kanda Zosensho K.K.—Kure (166) 133,51 19,56 7,621 125,02 19,51 9,58 P 28,7 F 15,3 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 geared to sc. shaft 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 960kW a.c. Fuel 260,0t-19,0pd 16kn
7033824 JDSD 109805 Df Esd Gc Pfd RT	**RIKUZEN MARU** **Hokoku Suisan K.K.** Tokyo, Tokyo Pref. Japan	**3 989** 2 081 4 150	NK	**1971** Hitachi Zosen—Mukaishima (4305) 108,92 17,05 6,300 100,03 17,00 10,72 2 dks, pt 3rd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.3 311 3 Ha (stl) (0,8 × 1,2) (2,4 2,4 × 2,4) ER Der 4(5) 2(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 740kW a.c. Fuel 1 798,5t-25,0pd 14,25kn
6513372 JE2052 96910 Esd Rdr RT	**RIKUZEN MARU** **Kobe Sanbashi K.K. (Kobe Pier Co. Ltd.)** Ofunato, Iwate Pref. Japan	**2 106** 910 3 608	NK	**1965** Onomichi Zosen—Onomichi (155) 84,51 13,26 6,376 77,98 13,21 7,19 P 17,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.3 197 B.3 168 1 Ha (44,0 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 41,5t-7,0pd 11,5kn
7812969 JM4556 122872 Gc Rdr RT	**RIKUZEN MARU** **Yamamoto Kisen K.K.** Saeki, Oita Pref. Japan	**1 371** 736 2 573	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (204) 77,98 5,157 72,01 12,31 5,80 P 15,9 F 14,1 1 dk RW	**M Cement Carrier** Mchy.aft G.1 810	Oil 4SA 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,5kn

7607596 LZGL Df Esd Gc Rdr RT	**RILA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	BR	**1977** G. Dimitrov Shipyard—Varna (119) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER B.29 214 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hv
5057163 PHBD Df Esd Rdr RTv	**RILLAND** ex Margam-70 ex Caedmon Cross-66 **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**115** — —	BV ✠Classed LR until 10/69	**1953**-11 Scott & Sons—Bowling (400) 26,27 7,22 24,49 7,01 3,36 R	**M Tug**	Oil 2SA 8Cy. 220 × 380 NE 70 Appingedammer Brons
5138058 Df Esd Rdr RT	**RIM** ex Mona Star-78 ex Gullkrona-76 **Tabalo & Co.** Latakia Syria	**999** 504 1 408	**✠100A1** SS 7/80 Str. nav. ice **✠LMC** EL n FN 953	**1958**-7 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (191) 69,19 10,83 4,242 62,62 10,80 4,42 P 16,2 RQD 22,3 F 7,4 1 dk rf nil 4BH WB289t	**M General Cargo** G.1 940 B.1 743 2 Ha (10,2 × 5,4) (16,2 × 6,0) ER Cr 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel 71,0t (d.o.)
6925587 RTv	**RIMA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	**✠100A1** Lagos service **✠LMC** EL (a) FN 131	**1969**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1389) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 1 reduction geared 213kW (285bhp) L. Gardner & Sons Ltd. Gen 1 × 2kW 24/32V d.c. Fuel 5,0t (d.o.)
5105764 ODEJ Esd Gc Pfd Rdr RT	**RIMA G.** ex Erna Oldendorff-80 **Rima Line Shipping Co. S.a.r.l.** Tripoli Lebanon	**2 994** 1 692 4 380	GL	**1962** Werft Nobiskrug—Rendsburg (630) 105,92 15,14 5,998 97,01 15,10 6,61 P 29,0 RQD 38,8 F 15,9 1 dk	**M General Cargo** G.6 111 B.5 694 5 Ha ER 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 6 sc. shaft 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (M Fuel 1 732,5t
6618108 ODCV T48 Df Esd Pfd Rdr RT	**RIMA M** ex Mercanaut-76 **Mohamed Kalid Almasri** Tripoli Lebanon	**299** 180 753	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (259) 54,26 9,61 3,347 48,42 9,50 3,38 P 11,3 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 21,7 12,7 ER G.1 545 B.1 412 2 Ha (stl) (14,6 9,6 × 6,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 30kW 380V a.c. Controllable pitch propeller Fuel 41,0t (d.o.)-2,0pd
5377836 ODFK B4055 Df Esd Gc RTv	**RIMA STAR** ex Holcor 1-79 ex Veewave-78 ex Falcon I-78 ex Atahualpa-76 ex Veloz-67 **Rima Line Shipping Co. S.a.r.l.** Beirut Lebanon	**1 597** 811 2 681	✠LR class withdrawn- Reported defects 28/11/80	**1955**-9 Norderwerft Koser & Meyer —Hamburg (816) 100,62 12,70 4,642 91,45 12,65 7,32 Ba 18,0 F 9,8 1 dk & S dk RW rf 102 len 65	**M General Cargo** OSD Ref 6P 4 Ho 14,3 24,0 13,0 7,4 ER G.3 525 B.3 331 In.475 3 Ha (stl) (8,8 15,7 13,1comb. × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (M Gen 2 × 80kW 220V d.c. Fuel 232,5t (d.o.)
5384554 C4XP 380918 Df Esd Gc Pfd Rdr RTm/h/v	**RIMA TSIRIS** ex Bintang Lima-77 ex Aparktias-73 ex Gemma-71 ex Wadai-65 **Comet Shipping Co. Ltd.** Limassol Cyprus	**5 058** 2 692 7 410	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (313) 119,79 16,03 7,919 108,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 18,8 27,1 15,3 19,4 G.10 605 B.9 464 4 Ha (stl) (10,5 19,5comb. 9,8 10,5 × 6,4) 10W Der 1(29,5) 1(10) 2(5-10) 2(3-5) 6(5)	Oil 2SA 5Cy. 680 × 1200 3 171kW (4 250bhp) Borsig A.G. Gen 3 × 150kW 220V d.c. Fuel (hvf)
7126839 OAPV Df Esd Gc Pfd Rdr RTm/h/v	**RIMAC** **Compania Peruana de Vapores** Callao Peru	**10 216** 5 576 13 249	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4717	**1973**-6 Servicio Industrial de la Marina —Callao (8) 153,88 20,48 9,272 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2287T incl. DTf333T	**M General Cargo** Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.430 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/c e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 380kW 450V 60Hz Fuel 1 067,0t (hvf)
7109764 Esd RT	**RIMAC 1** ex Promotora-76 **Pesquera Union SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (37) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6727686 Esd RT	**RIMAC 2** ex Golden Rose X-76 ex Monteoro III-70 **Pelicano SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (84) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr re 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6727674 Esd RT	**RIMAC 3** ex Golden Rose IX-76 ex Monteoro II-70 **Pelicano SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (83) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr re 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6615194 Esd RT	**RIMAC 4** ex Procela-76 **Pesquera Inti SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (31) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 with gearing 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t

6621492 Esd RT	**RIMAC 5** ex Maritima X-75 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	158 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6621480 C07814 Esd RT	**RIMAC 6** ex Maritima XI-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	158 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6610481	**RIMAC 8** ex El Lobo IV-75 **Callao 1 SCR Ltda.** Chancay Peru	158 69 —	GL	**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 205 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6621478 C07811 Esd RT	**RIMAC 9** ex Maritima VIII-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	158 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6710712 Esd RT	**RIMAC 10** ex Atlanta 5-76 **Rijesa SCR Ltda.** Tambo de Mora Peru	120 — —	✠100A- SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (a) ✠ LR class withdrawn FN 225	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (354) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
			SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80			
5407289 ODPG 82757 Df Esd Rdr RTm/h	**RIMANDA** ex Marwan-78 ex Musketier-73 ex Koh-I-Noor-63 **Moustapha Baghdadi** Beirut Lebanon	500 334 762	✠100A1 SS 11/76 ✠LMC EL h FN 592	**1954**-7 N.V. Scheeps. "Westerbroek" —Westerbroek (144) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 17,7 F 8,3 1 dk R 3BH WB205t	**M General Cargo** 1 Ho 31,3 ER G.994 B.929 2 Ha (each 10,4 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 110V d.c. Fuel 37,5t (d.o.) 9,5kn
7507203 9MWV 324184 Df Esd Gc Pfd Rdr RT	**RIMBA BALAU** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**13 993** 8 743 24 517	AB	**1976** Kurushima Dock Co. Ltd.—Onishi (908) 170,54(BB) 22,86 10,153 162,01 22,80 13,80 P 28,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 413 B.28 911 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Hiroshima Works, Innoshima 15kn
7018068 PLTS Df Esd Gc Rdr RT	**RIMBA DUA** ex Handseng-77 ex Shunyo Maru-71 **P.T. Perusahaan Pelayaran** **Khusus Luar Negeri Rimba** **Segara Lines** Samarinda Indonesia	**2 985** 1 886 5 657	NK	**1970** Hashihama Zosen—Imabari (275) 100,64 15,85 6,605 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 563,0t-13,5pd 12,5kn
7507186 9MWU 324183 Df Esd Gc Pfd Rdr RT	**RIMBA KERUING** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**13 993** 8 743 24 130	AB	**1976** Kurushima Dock Co. Ltd.—Onishi (907) 170,54(BB) 22,86 10,153 162,01 22,81 13,82 P 28,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 413 B.28 911 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Hiroshima Works, Innoshima 14,75kn
7507277 9MWS 324181 Df Esd Gc Pfd Rdr RT	**RIMBA MERANTI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**15 532** 10 749 27 220	AB	**1976** Namura SB. Co. Ltd.—Imari (811) 177,43(BB) 25,07 9,868 168,00 25,00 13,80 P 27,8 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,9 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (stl) (11,8 × 9,9) (20,7p&s 20,7p&s 20,7p&s 20,7p&s × 8,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel-38,5pd 12kn
7507291 9MTP 324198 Df Esd Gc Pfd Rdr RT	**RIMBA MERBAU** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**20 567** 14 643 36 979	AB	**1977** Osaka Zosensho—Osaka (374) 186,01(BB) 28,45 11,100 178,01 28,40 15,52 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 902 B.46 111 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW a.c. 17kn
7507289 9MWT 324182 Df Esd Gc Pfd Rdr RT	**RIMBA RAMIN** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**15 532** 10 749 27 410	AB	**1976** Namura SB. Co. Ltd.—Imari (812) 177,43(BB) 25,07 9,868 168,00 25,00 13,80 P 27,8 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (stl) (11,8 × 9,9) (20,7p&s 20,7p&s 20,7p&s 20,7p&s × 8,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel-38,0pd 12kn

7506089 HOBF 7024-PEXT Df Esd Gc Rdr RT	**RIMBA SATU** **Futuro Brilliante Navegacion S.A.** Panama Panama	**3 793** 2 530 6 178	NK	**1976** Asakawa Zosen—Imabari (255) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7507306 9MTQ 324197 Df Esd Gc Pfd Rdr RT	**RIMBA SEPETIR** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 567** 14 643 36 943	AB	**1977** Osaka Zosensho—Osaka (373) 186,01(BB) 28,45 11,067 178,01 28,40 15,52 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 930 B.46 142 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Heavy Industries Ltd.
6618574 A8MI 5080 Df Esd Gc Pfd Rdr RTv	**RIMINI** ex Har Castel-75 **Rimini Shipping Corp.** Monrovia Liberia	**27 839** 18 522 50 868	AB	**1966** Maizuru Jukogyo K.K.—Maizuru (79) 209,40(BB) 29,27 12,567 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,1 15,1 18,5 18,5 16,7 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,6) ER Der 1(4) 3(1,5)	Oil 2SA 8Cy. 760 × 1550 8 594kW (11 520bhp) Maizuru Jukogyo Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 799,0t (hvf)
5295167 IRLJ 1069	**RIMINI** ex Oceania-55 **Salvatore Esposito** Napoli Italy	**140** 105 —	(RI)	**1939** Olinto Rossini—Rimini 29,90 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Trabacolo	Oil 2SA 2Cy. 330 × 380 90kW (120bhp) E made34 fitted39 J. & C. G. Bolinder M/V A/B
7328554 YQCO 298 Df Esd Gc Rdr RT	**RIMNICU VILCEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1973** Santierul Naval Galatz—Galatz 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t
6718178 4XLB MS214 Df Esd Gc Rdr RT	**RIMON** ex Opal-73 ex Rimon-70 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**5 485** 2 774 7 721	✠**100A1** SS 12/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Z 1⅛"U2 FN 3224	**1967**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (215) 128,96 17,96 7,424 118,52 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 216kW 450V 60Hz a.c.
6507373 VOPK 318688 Df Esd Gc Rdr RT	**RIMOUSKI** **Canadian Shipbuilding & Engineering Ltd.** Collingwood, ont. Canada	**18 473** 13 753 29 658	✠**100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ FN 7680	**1965**-5 Collingwood Shipyards —Collingwood, Ont. (181) 222,51 22,97 8,675 216,16 22,88 12,65 Ba 27,2 F 16,2 1 dk RW rf nil NS 3BH WB13447t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.37 378 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 HWB (1 ex.g 1 o.f.) 0,52N/mm² (75lbf/in²) HWB (el) 0,52N/mm² (75lbf/in²) Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf)
7113600 Esd Gc Rdr RTm/v	**RIMTHAN I** ex Lamnalco Kingfisher-76 **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**742** 175 361	AB ✠Classed LR until 2/72	**1971**-8 Schps. & Mach. "Holland" —Hardinxveld (311) 48,98 10,93 3,214 45,12 10,70 4,60 1 dk rf 254	**TM Fire-fighting Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 150kW 1 × 117kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 322,0t
7715939 HU-8732 Esd Gc Rdr RT	**RIMTHAN-2** **ARAMCO Overseas Co.** Panama Panama	**1 758** 532 1 294	AB (Class cont.)	**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (498) 74,33 4,320 68,20 18,01 5,36 1 dk	**TM Work Ship** for offshore installations	2 Oil 4SA each -Cy. 159 × 203 1 652kW (2 214bhp) Caterpillar Mitsubishi Ltd.
7364065 388562 Df Esd Gc Pfd Rdr RTm/h/v	**RIMULA** ex Ambrosiana-80 ex Rinda-74 **Lombard North Central Leasing Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**120 698** 99 783 231 048	RI (NV)	**1974** A/B Gotaverken Arendal—Goteborg (868) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 P 54,6 RFD 21,1 F 29,6 1 dk rf 76	**S Ore/Oil Carrier** 2 Ho/Ta 52,4 57,9 1 Ta 24,0 3 Ho/Ta 23,6 48,7 52,4 ER 18 Wing Ta L.(oil) 285 343 Ore 117 711 HeCls. BC 9 Ha ER 9W Cr 1(3) Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) A/B Gotaverken Gen 1 × 1550kW 2 × 1400kW 440V 60Hz a.c. Fuel 11 392,0t (o.f.)-159,5pd
7922594	**RIN** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Thailand	**274** 0 —	**100A1** tug Class Contemplated ■ LR class withdrawn 119	**1980** Singmarine Shipyard (Pte.) Ltd. —Singapore (025) 32,31 3,911 30,71 9,01 4,63 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 230 × 270 geared sc. shaft Motorenw. Mannheim A.G. (MWM)
6622252 HPZV 8625-HK Df Esd Gc Rdr RTm/h	**RINA** ex Kong Kim-79 ex Foh Kim-78 **Moonflower Shipping Inc.** Arcom Shipping Management Ltd. Panama Panama	**4 141** 2 313 6 733	✠**100A1** SS 3/79 ✠**LMC** ✠**Lloyd's RMC** EL w 1¹³⁄₁₆"U2 FN 2626	**1966**-11 Kanasashi Zosensho—Shimizu (710) 113,59 16,64 7,220 105,01 16,60 8,41 P 26,6 F 10,7 1 dk RW rf 127 5BH WB1827t incl. Comb. btm & STs in holds 483t Topside tanks in holds 401t	**M General Cargo** Ref 3 Ho 17,9 27,5 28,2 ER In.50 3 Ha (11,6 20,2 20,2 × 8,9) ER Der 2(15) 3(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,74N/mm² (107lbf/in²) Gen 2 × 250kW 445V 60Hz a.c. Fuel (hvf)

5262287 5BMY 321297 Df Esd Rdr RTm/h	**RINA** ex Makis-73 ex Oleander-70 **Medship Shipping Co. Ltd.** Limassol Cyprus	**500** 233 905	✠**100A1** TD 6/72 ✠**LMC** EL m LR class withdrawn 988 **LAID UP — SURVEYS OVERDUE 6/76**	**1953**-12 N.V. Ijsselwerf—Rotterdam (4) 69,37 9,94 3,582 62,79 9,91 5,82 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB289t	**M General Cargo** OSD 2 Ho 29,5 9,4 ER G.1 819 B.1 731 In.101 2 Ha (each 12,5 × 5,0) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Gen 1 × 20kW 1 × 12kW 1 × 10kW 110V d.c. Fuel 76,0t (d.o.) 12,5kn
6605046 ISPZ 199 Df Esd Rdr RT	**RINASCITA PRIMA** **Giuseppe Tilone e C.** Cagliari Italy	**129** 60 —		**1965** Cant. Nav. Mario Morini—Ancona 33,20 7,19 2,286 28,78 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 320 × 420 265kW (355bhp) Ansaldo Stab. Mecc. Gen
7423483 PP3095 Df Esd Gc Rdr RT	**RINCAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (4137) 56,47 11,61 3,982 51,77 11,60 4,91 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 392,0t (d.o.) 15kn
6718946 EFPA Df Esd Pld Rdr RT	**RINCHADOR** **Francisco Correa Jalda** La Coruna Spain	**244** 90 198	BV	**1967** Maritima del Musel S.A.—Gijon (85) 38,31 7,24 3,506 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 2	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 15kn
7413725 SJDR 11541 Esd Gc Rdr RT	**RIND** **A/B Skanska Cementgjuteriet** Malmo Sweden	**999** 576 1 524	✠**100A1** SS 8/79 hopper barge Baltic Sea service Ice Class 2 ✠**LMC** **UMS** EL (E) I $1\frac{1}{8}$"U2 FN 912	**1975**-4 Hilgers A.G.—Rheinbrohl (724/150) 60,13 11,69 3,823 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 895kW (1 200bhp) ✠ E (p) made68 refitted7/76 AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5295260 LDDW C14347 Df Esd Rdr RT	**RINDENES** **Olav Mortensen P/R** Floro Norway	**244** 93 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (40) 37,85 7,01 6,96 3,56 1 dk BK 119 len 56	**M Fishing** Side Trawler 4 Ha (each 2,3 × 1,3) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 72kW 1 × 32kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
7853080 JM3741 116982	**RINDO** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Nagasaki Pref. Japan	**353** 191 —		**1974** Mabuchi Zosensho—Nagasaki 32,01 2,040 29,01 8,40 2,90 1 dk	**TM Ferry** 700P	2 Oil 567kW (760bhp) Mitsubishi Heavy Industries Ltd. Japan 11kn
7930400 JK4094 122116	**RINEI MARU** **Meisei Kaiun K.K.** Yorishima, Okayama Pref. Japan	**165** 59 300		**1980** Ura Kyodo Zosensho—Awaji (204) *29,91* 6,51 2,70 1 dk	**M Tanker**	Oil Matsui Tekkosho Japan
5295301 ISPF 2855	**RINGA** ex Chant 24-46 **Ottavio Novella S.p.A.** Genova Italy	**393** 263 508	(RI) *Classed BC until 12/50	**1944**-3 Goole SB. & Repairing Co. Ltd. —Goole (412) 45,22 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 510 HeCls. C	Oil 2SA 4Cy. 267 × 343 164kW (220bhp) Crossley Bros. Ltd. Manchester Fuel 25,5t-1,0pd 8kn
7365057 401028 RT	**RINGACOLTIG** **Cork Harbour Commissioners** Cork Irish Republic	**434** 182 546	✠**100A1** SS 4/78 hopper dredger for restricted service ✠**LMC** EL (H) F $\frac{15}{16}$"U1 FN 527	**1974**-2 Verolme Cork Dockyards Ltd. —Cork 40,82 10,11 3,112 38,00 10,01 3,87 1 dk rf nil 4 BH WB 35T	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 42kW 380V 50Hz a.c.
5252555 LNVQ C12286 Df Esd Rdr RT	**RINGBAS** ex Nils S.-68 ex Erholm-49 ex Polar 2-48 ex Chr. Castberg **P/R Ringbas** Arnvid Solvag Maloy Norway	**270** 110 —	NV	**1923** Kaldnes M/V A/S—Tonsberg (54) 40,87 6,58 4,547 38,51 6,53 F 7,1 1 dk R BK 191 len 61	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,1) (3,2 × 2,4) (2,4 × 1,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 24kW 1 × 12kW 110V d.c. Fuel 45,5t (d.o.) 9,5kn
5295337 DAUI Df Esd Rdr RT	**RINGELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	(DSRK)	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
7117979 LIZQ 19433 Df Esd Rdr RTm/h	**RINGEN** ex Okla-80 ex Rokur-80 Launched as Joff **Lyder Aune** Trondheim Norway	**299** 216 870	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (422) 49,59 10,11 3,645 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 37kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
5295349 Df Esd Rdr RT	**RINGENAES** ex Ringenaes Nord-79 ex Ringenaes-73 **Leif Lindholm** Hanko/Hango Finland	**140** 52 —	BV	**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,699 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,3 × 1,0) ER 2W Der 1(5) 1(1,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 19,5t (d.o.) 11kn

7519957 PHBL Df Esd Gc Pfd Rdr RTm/h/v	**RINGGRACHT** **C.V. Scheepv. Onderneming** **'Ringgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 570	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1984	**1977**-3 Miho Zosensho K.K.—Shimizu (1052) 80,24 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd
7341697 GUTJ 365929 Df Esd Gc Pfd Rdr RT	**RINGNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 699	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.106) 102,01 15,85 6,833 95,00 15,55 8,74 P - F - 1 dk	**M General Cargo** CSD 3 Ho ER G.7 466 B.7 110 4 Ha (stl) (23,7 × 9,9) (2,9p&s × 2,9) (23,9 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Crossley Premier Eng. Ltd. United King Gen 3 × 200kW 440V 60Hz a.c.
5229792 LACU	**RINGO** ex Maurice Guillaume-66 **K/S m.s. Ringo** Reidar Gjerde & Co. Stavanger Norway	**442** 196 —	BV	**1949** Ch. Navals de Caen—Blaineville (15) 49,08 7,50 4,865 45,27 7,45 4,98 1 dk len 72	**M Fishing** Side Trawler 3 Ha (3,2 × 3,2) (3,2 × 5,3) (2,2 × 3,2) ER Der 1(3) 1(1)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 66 Wichmann Motorfabrikk A/S Rubbestad Fuel (d.o.)
5295351 SJNA Df Esd RT	**RINGO** ex Kurt Both-57 ex Hanna-36 ex Anny **Gunnar B. H. Stark** Karlskrona Sweden	**226** 132 308		**1914** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,78 6,99 2,998 6,94 6,13 1 dk R len 50	**M Fishing** Side Trawler 1 Ho 2 Ha (0,9 × 0,9) (18,5 × 4,2) 2W Der 2(1)	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) NE 40 Deutsche Werke A.G. Fuel (d.o.)
7000968 IQEM 533 Esd Rdr RT	**RINGO PRIMO** **Antonio Calderoni** Ancona Italy	**115** 38 —		**1969** Cant. Nav. M. Morini & C.—Ancona (113) 27,49 6,58 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nuernberg (MAN) Aug
7504330 LCKM 18754 Df Esd Gc Rdr RT	**RINGVASSOY** **Magnar K. Jensen** Tromso Norway	**299** 60 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (53) 41,66 9,22 34,98 9,17 6,35 F - 1 dk rf nil BK 178	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller
5345077 LDZV C14280 Df Rdr	**RINGVE** ex Sunnmore-70 ex Hansa-62 ex Braken-62 **Lyder Aune** Trondheim Norway	**292** 130 528	NV	**1956** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5505) 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 048 2 Ha (each 8,6 × 4,5) ER 2W Der 1(16) 1(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Gen 1 × 7kW 1 × 6kW 110V d.c. Fuel 54,0t (d.o.)
7708912 LHGL 19198 Esd Gc Rdr RTv	**RINGVOLL** **Lyder Aune** Trondheim Norway	**199** 102 493	NV	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,35 3,220 45,12 9,01 5,95 1 dk & S dk rf 1003	**M Pallets Carrier** OSD Side door/ramp (p) Ice strengthened 2 Ho ER G.1 330 B.1 136 2 Ha (stl) (3,2 × 4,5) (17,0 × 6,4) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederi Gen 2 × 40kW Fuel 39,5t (d.o.)
5197133 J4BF Df Esd Gc Rdr RTm/h/v	**RINI** ex S. A. Krugerland-78 ex Krugerland-74 **Gaven Maritime Enterprises** Golden Union Shipping Co. S.A. Greece	T.Mk **6 983** 4 221 — **9 771** 6 436 —	AB GL	**1962** Flensburger Schiffsbau-Ges. —Flensburg (593) *160,64*(BB) 19,64 7,646/11,043 19,61 11,92 B 25,0 F 32,0 2 dks RW rf nil len 70	**M General Cargo** Ref 12P In.913	Oil -SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 424,5t (hvf)
7528908 1530	**RINI** ex Perlak ex Mermaid **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**144** 78 —	BKI	**1946** Seutelvens Verksted—Fredrikstad ... ... 31,09 6,10 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 222 × 292 Lister Blackstone United Kin
5054525 ZADR RTv	**RINIA** ex Buccaneer-69 ex Ketty-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (54) 55,25 9,02 3,658 49,15 9,00 3,81 P 26,0 F 6,4 1 dk RW rf 152	**M General Cargo** 2 Ho 18,8 13,7 ER B.1 104 2 Ha (13,1 8,5 × 4,1) ER Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen 2 × 38kW 220V d.c. Fuel 44,5t (d.o.)
5102310 SV3489 1539	**RINO** ex Kyriaki-73 ex Elma-68 ex Anna-61 ex Tocogay **K. Kallimassias & Co.** Piraeus Greece	**475** 241 701	HR (GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley (742) 50,14 8,49 8,44 4,58 B 9,2 F 8,0 1 dk	**M General Cargo**	Oil 6Cy. 300 × 500 448kW (600bhp) NE 61 Russki-Diesel Wks Fuel (d.o.)
7020619 SXFZ 3690 Df Esd Gc Rdr RTm	**RINOULA** **Compania Naviera Syra S.A.** Piraeus Greece	**9 069** 6 392 15 085	**✠100A1** SS 10/79 **✠LMC** EL Z 2⅛"U2 FN 4316	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3635t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 50Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf)

6871231 UJFO M-24303	**RINUZHI** U.S.S.R. -'**Zapryba**' Liepaya U.S.S.R.	**265** 94 137	 RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7124685 LRQA Df Esd Gc Rdr RT	**RIO ABAUCAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 5/77 DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4662	**1973**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (143) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
7387835 COJB Df Esd Gc Pfd Rdr RT	**RIO AGABAMA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2190	**1975**-9 Ast. Construcciones S.A.—Meira (137) 106,86(BB) 14,61 5,627 95,20 14,51 8,49 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 18kn
5295492 EFXC 1845 Df Esd Pfd Rdr	**RIO AGUAMIA** **Jose Bengoechea S.A.** Santander Spain	**241** 103 430	 BV	**1946** Astilleros del Talleres—Santander *35,94* 6,13 3,175 6,10 3,41 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 300 485kW (650bhp) NE 72 Anglo-Belgian Co. Gent/Gand Fuel 127,0t (d.o.) 12kn
5295519 CSPJ Df Esd Rdr RT	**RIO AGUEDA** ex Kilmalcolm **Sociedade Angolana de Pescarias S.a.r.l. (SOPESCA)** Aveiro Portugal	**887** 427 380	 (BV)	**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,37 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk conv —	**TM Fishing** Side Trawler In.1 027 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh Fuel 137,0t (d.o.) 12kn
7024029 CUYV Df Esd Rdr RT	**RIO AGUEDA** ex Cap St. Paul-78 **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**379** 168 —	 BV	**1970** Con. Mec. de Normandie—Cherbourg 38,38 9,05 3,810 34,57 8,92 4,63 1 dk	**M Fishing** Side-fishing Ref In.213	Vee Oil 4SA 16Cy. 175 × 180/192 746kW (1 000bhp) Soc. Alsacienne de Const. Mec. Mulhouse 11,5kn
7387847 COJD Df Esd Gc Pfd Rdr RT	**RIO ALMENDARES** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2190	**1975**-8 Ast. Construcciones S.A.—Spain (138) 106,86(BB) 14,61 5,500 95,20 14,51 8,49 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
6715619 HCRA Df Esd Gc Rdr RT	**RIO AMAZONAS** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	**6 625** 3 678 5 598	 AB	**1968** Cant. Nav. Apuania—Marina di Carrara (85) 138,99 17,84 7,621 126,02 17,81 11,61 4 dks rf 102	**M General Cargo** CSD Ref. 4 Ho In.8 863 4 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 400kW Fuel 1 383,0t
5295569 ZPKM	**RIO APA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	 ✠Classed LR until 5/64	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (67) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
7228156 EDTY 9313 Df Esd Rdr RT	**RIO ARENTEIRO** **Flota Cativa S.A.** Vigo Spain	**232** 108 —	 (BV)	**1973** Const. Nav. Santodomingo—Vigo (388) ... ... 28,00 8,01 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 11,5kn
7363700 Esd Gc Rdr RT	**RIO ARGAL**	**174** 86 —	 BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (3) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) B&W Cons. Echevarria Bermeo 10kn
7387859 COJF Df Esd Gc Pfd Rdr RT	**RIO ARIMAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 7/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1975**-11 Ast. Construcciones S.A.—Meira (139) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
6409210 EEJX 51 Df Esd Gc Rdr	**RIO ASON** ex Punta Ureka-67 **Cia. General de Pesquerias y Frigorificos S.A. (COFRISA)** Santander Spain	**1 475** 800 2 284	**✠100A1** SS 5/77 **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ FN 1421	**1965**-6 Soc. Espanola de Const. Nav. —Cadiz (102) 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW NS 5BH WB331t incl. DTf30t	**M General Cargo** Ref. 3 Ho 13,4 21,9 11,5 ER 3 TwD In.2 343 3 Ha (7,3 13,4 7,3 × 4,5) ER 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 187,0t 15kn

5108912 HJHB Df Esd Gc Rdr RTm	**RIO ATRATO** ex Ramsdal I-66 ex San John P.-65 ex Ester-63 ex Kalo-57 ex Tatuk-48 ex Victoria Park-46 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Barranquilla Colombia	**2 755** 1 541 4 684	(AB) ✠Classed LR until 12/64	**1943**-5 Foundation Maritime Ltd.—Pictou, N.S. (1) 99,95 14,18 6,376 94,49 14,13 7,68 P 9,5 B 23,2 F 10,4 1 dk R rf 76	**S General Cargo** 3 Ho G.6 594 B.6 134 4 Ha 8W Der 8(3)	T 3Cy. 508 787 & 1397 × 991 955kW (1 280ihp) Dominion Bridge Co. Ltd. Montreal Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 553,5t (o.f.)
5295595 EGKD	**RIO AVIA** **Hijos de J. Barreras S.A.** Vigo Spain	**136** 90 —		**1953** Hijos de J. Barreras S.A.—Vigo *24,51* 5,92	**Wood S Fishing** Side Trawler	T 3Cy. 216 356 & 559 × 406 ....
5121770 CB2590	**RIO AYSEN** ex Frisia IV-70 **Comunidad Naviera Fasani Donoso** Valparaiso Chile	**413** 184 —	(GL)	**1953** Jos. L. Meyer—Papenburg (454) 48,01 8,41 2,007 46,77 8,11 2,70 1 dk RW	**TM Passenger/Ferry** 750dk P	2 Oil 4SA each 6Cy. 270 × 360 448kW (600bhp) Kloeckner Humboldt Deutz
7909803 Df Esd Gc Pfd Rdr RT	**RIO BABAHOYO** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	**5 064** 2 716 7 830 **6 975** 4 070 9 344	NV (Class cont.)	**1980** Kaldnes M/V A/S—Tonsberg (214) 144,46 18,04 9,011 133,76 18,01 11,64 2 dks	**M General Cargo** OSD/CSD Ref.	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) A/S Horten Verft
6407626 CB2835 Df Esd Rdr RT	**RIO BAKER** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-4) 46,49 7,78 2,896 7,42 3,41 2 dks	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)
7424279 COKX Df Esd Gc Pfd Rdr RT	**RIO BAYAMO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	BV	**1979** Ast. Construcciones S.A.—Meira (244) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared sc. shaft 3 282kW (4 400bhp) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 29,5t (d.o.) 954,0t (hvf)
5295612 LRPV 1151F Df Esd Gc Rdr	**RIO BELEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-9 Cammell Laird & Co. Ltd.—Birkenhead (1197) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Fuel 1 144,0t
5295624 LRPW 1186F Df Esd Gc Rdr	**RIO BELGRANO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-12 Cammell Laird & Co. Ltd.—Birkenhead (1198) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Fuel 1 144,0t
5295636 LRPY 1304F Df Esd Gc Rdr	**RIO BERMEJO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV	**1950** A. Stephen & Sons Ltd.—Glasgow (622) 149,69 18,95 7,890 140,49 18,90 9,00 B 47,3 F 12,5 4 dks	**M General Cargo** Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,3 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) A. Stephen & Sons Ltd. Fuel 1 144,0t
6702703 EFBQ 70 Esd Gc Rdr RT	**RIO BESAYA** **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain	T.Mk **984** 420 — **1 725** 974 2 558	**✠100A1** SS 1/76 **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"U2 FN 1460	**1967**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (207) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB417t incl. DTf34t	**M General Cargo** Ref. 3 Ho 14,0 23,1 12,1 ER 3 TwD In.2 563 3 Ha (6,1 9,7 6,1 × 4,5) ER Der 8	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) La Maquinista Terrestre y Mar (MTM) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 380V 50Hz a.c.

DAMAGED BY FIRE 1/76 — CLASS SUSPENDED

7504641 ZGIL 384993	**RIO BLANCO** **Veracruz Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 685** 2 201 7 000	AB (Class cont.)	**1980** Taiwan Mach. Corp.—Kaohsiung (661) 109,56 6,627 101,81 16,01 8,26 2 dks	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.
5295650 ZPKJ	**RIO BLANCO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 10/1/75	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (64) 72,55 12,04 2,501 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM)
7028142 H8DT 8943-YJ Rdr RT	**RIO BORDE** ex Koyo Maru-79 **Rio Madera Maritime S.A.** Panama Panama	**1 952** 1 166 1 345	NK	**1970** Geibi Zosen Kogyo—Kure (223) 92,00 12,83 4,909 83,01 12,81 10,98 1 dk	**M RoRo Cargo** Vehicles 1 Ha (stl) (7,7 × 6,2) ER Cr 1(2,5)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 445V a.c. Fuel 201,0t-8,0pd
7433622 Df Esd Gc Pfd Rdr RT	**RIO BRANCO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 37 651	100A1 Class Contemplated	**1980** EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (306) 193,86 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima do Brasil Rio de

6324918 SXPM 6387 Df Esd Gc Rdr	**RIO BRANCO** ex Kappa Champion-79 ex New Guinea Trader-74 ex Wellington Maru-71 ex Shoan Maru-67 **Dryad Corp.** Charterwell Maritime S.A. Piraeus Greece	T.Mk **4 105** 2 139 — **5 725** 3 174 8 641	BV	**1961** Fujinagata Zosensho—Osaka (70) 128,48 17,25 —/8,002 120,02 17,20 10,42 F 26,9 2 dks RW	**M General Cargo** 4 Ho G.12 507 B.11 545 4 Ha (10,8 × 5,5) (15,9 14,3 11,1 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 144kW 445V a.c. Fuel 763,0t 15,25kn
5368108 J4DN 6945 Df Esd Gc Rdr RTm/h	**RIO BRAVO** ex Cuyo-78 ex Drymos-75 ex St. Mary-74 ex Tresfonn-73 **Anemos Shipping Corp.** Piraeus Greece	**12 011** 7 283 19 378	NV	**1960** Harland & Wolff Ltd.—Belfast (1599) 169,88 21,44 9,678 158,83 21,34 13,06 1 dk RW rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,4 17,9 6,8 33,5 6,8 16,7 16,7 ER G.25 131 B.23 875 8 Ha (stl) (10,2 11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf) 14,5kn
7006534 ZGEC 384646 Df Esd Gc Pfd Rdr RTv	**RIO BRAVO** ex Hansa Trade-79 **Monterray Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (457) 102,98 14,64 5,779 94,60 14,61 7,19 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 400V 50Hz a.c. Fuel (d.o.) 13kn
7014866 SWFS 5944 Df Esd Gc Rdr RT	**RIO BRAVO** ex Mikamisan Maru-76 **Rio Bravo Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**2 762** 1 645 4 705	BV (NK)	**1970** K.K. Taihei Kogyo—Akitsu (240) 94,77 15,04 6,211 87,48 15,02 7,40 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 356 2 Ha (stl) (16,6 31,0 × 7,5) ER 9W Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Nag Gen 2 × 120kW 445V a.c. Fuel 473,5t-12,0pd 11,75kn
7647807 WYG6 847 578961	**RIO BRAVO** **Oceanway Trawlers Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1dk	**M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7041168 LQRC Df Esd Gc Rdr RTm/h/v	**RIO CALCHAQUI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 075	AB	**1972** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (36) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 267kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf) 17,5kn
7234935 LRQC Df Esd Gc Rdr RTv	**RIO CALINGASTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4665	**1973**-6 Union Naval de Levante S.A.—Valencia (126) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB1910T incl. DTf474T Tunnel tanks 365t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp,c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 ($7kgf/cm^2$) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
7387861 COJK Df Esd Gc Pfd Rdr RT	**RIO CANIMAR** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-2 Ast. Construcciones S.A.—Meira (140) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 ($7kgf/cm^2$) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7387885 COJP Df Esd Gc Pfd Rdr RT	**RIO CAONAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 9/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-8 Ast. Construcciones S.A.—Meira (142) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 ($7kgf/cm^2$) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295674 PUQF Df Esd Gc	**RIO CAPIBARIBE** ex Tucked Bend-56 **Sociedade Paulista de Navegacao Matarazzo Ltda.** Rio de Janeiro Brazil	**3 818** 2 166 6 103	(AB)	**1945** Pennsylvania Shipyards Inc.—Beaumont, Tx (366) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,6 ER 9,3 B.6 739 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 14W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 876,0t 11kn
6712332 Esd RT	**RIO CAPLINA 1** ex Prosa No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (29) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6905226 Esd RT	**RIO CAPLINA 2** ex Sama 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	AB	**1968** Metal Empresa S.A.—Callao (L-7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t

6905238 Esd RT	**RIO CAPLINA 3** ex Sama 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-8) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t	Be
6905240 Esd RT	**RIO CAPLINA 4** ex Sama 3-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Controllable pitch propeller Fuel 12,0t	Be
6517639 Esd RT	**RIO CAPLINA 5** ex Costa Blanca-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (18) 6,76 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Be
6521719 Esd RT	**RIO CAPLINA 6** ex Punta Lagarto-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (22) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller	Be
6521707 Esd RT	**RIO CAPLINA 9** ex Punta Lachay-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (24) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Be
6510502 Esd RT	**RIO CAPLINA 10** ex Punta Hermosa-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (15) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Be
5295686 LRPC Df Esd Gc Pfd Rdr RT	**RIO CARCARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 430	AB	**1962** Brodogradiliste "3 Maj"—Rijeka (477) 157,36 20,35 8,217 144,13 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Fuel 1 247,5t	Tu
6801779 EADY 1758 Df Esd Gc Pfd Rdr RT	**RIO CARES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gijon (89) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Fuel (d.o.)	M
5295698 5LOB 1084 Df Esd Gc Rdr RTh	**RIO CARONI** **Transworld Carriers Inc.** Monrovia Liberia	**12 858** 6 721 37 687	(AB)	**1957** Deutsche Werft A.G.—Hamburg (713) 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** Mchy.aft 4 Ho 24,3 27,4 39,6 36,5 G.18 201 10 Ha (stl) (each 7,9 × 9,1)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.)	West Ger 14.2
6600838 EESK 1727 Df Esd Rdr RT	**RIO CARRERAS** ex Marco Antonio-70 **Pesquera del Rompido S.A.** Huelva Spain	**251** 102 106	BV	**1965** Soc. Espanola de Const. Nav.—Bilbao (107) 35,74 7,22 2,998 33,61 7,19 3,87 3 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A.	Werks
7387770 COJE Df Esd Gc Pfd Rdr RT	**RIO CAUTO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2 FN 2192	**1976**-2 Hijos de J. Barreras S.A.—Vigo (1434) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 087 2 Ha (4,5 3,9 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)	D
5295703 CUUO A-1316-C Esd Rdr RT	**RIO CERTIMA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**124** 38 —	✠Classed LR until 5/60	**1958**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (37) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 448kW (600bhp) NE 71 Kloeckner Humboldt Deutz	K
7812634 HCOE Df Esd Gc Pfd Rdr RT	**RIO CHONE** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **5 064** 2 716 9 100 **6 976** 4 070 9 494	NV (Class cont.)	**1980** Drammen Slip & Verk.—Drammen (91) 144,43(BB) 18,04 5,023/9,202 133,74 18,01 11,61 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) A/S Horten Verft Gen 1 × 380kW a.c.	S No

7118911 LRRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO CINCEL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (37) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
6501214 Gc Rdr RT	**RIO CISNES** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**471** 240 406	BV	**1964** Dade Dry Dock Corp.—Miami, Fl (127) 44,20 10,44 2,286 10,39 3,89 1 dk	**TM RoRo Cargo** Vehicles Bow doors Mchy.aft G.796	2 Vee Oil 4SA each 12Cy. 160 × 200 567kW (760bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6728288 ELAM4 6896 Df Esd Gc Pfd Rdr RTm/h/v	**RIO CLARO** ex Trident-80 **North Bay Shipping Corp.** Golden Ocean Management Ltd. Monrovia Liberia	**34 500** 25 477 70 808	**✠100A1** SS 2/77 oil tanker (cc)—crude oil defined ballasting **✠LMC** EL N† $3\frac{5}{16}$"U2 FN 11779	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (721) 243,26 33,58 13,056 232,06 33,53 17,23 F 22,9 1 dk rf 76 12BH WB13418t incl. 8888t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel 19 Ta ER L.(oil) 83 946 HeCls. BC	Oil 2SA 8Cy. 760 × 2180 13 130kW (17 600bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,43N/mm^2 (206lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,45N/mm^2 (210lbf/in^2) Gen 2 × 600kW 1 × 500kW 440V 60Hz a.c. Fuel 2 714,0t (hvf)-57,0pd 16kn
7532038	**RIO COBO** **Jose Luiz Haz Martinez** La Coruna Spain	**132** — —		**1978** Sarmiento—Spain (23) 28,91 24,72 6,63 3,48	**Wood M Fishing** Side-fishing	Oil 448kW (600bhp) Alpha Cons. Echevarria Bermeo
5295727 LRPD Df Esd Gc Pfd Rdr	**RIO COLORADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 440	AB	**1962** Brodogradiliste "3 Maj"—Rijeka (478) 157,36 20,35 8,240 144,02 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Turino Fuel 1 247,5t
7334395 3FVZ 5879-KJ Df Esd Gc Pfd Rdr	**RIO COLORADO** **Elreal Navegacion S.A.** Panama Panama	**4 837** 3 368 7 998	NK	**1973** Imabari Zosen—Imabari (312) 110,17 18,34 7,240 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 627,0t-15,0pd 12,75kn
7607560	**RIO COLUMBA** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Salaverry Peru	**100** — 125	(BV)	**1976** Rilaco B.V.—Krimpen a/d Ijssel 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7387873 COJM Df Esd Gc Pfd Rdr RT	**RIO CONTRAMAESTRE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 10/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976** Ast. Construcciones S.A.—Meira (141) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295739 LRPE Df Esd Gc Pfd Rdr RT	**RIO CORRIENTES** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 487	AB	**1963** Brodogradiliste "3 Maj"—Rijeka (479) 157,36 20,35 8,252 144,13 20,30 9,45 1 dk & S dk rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) E made60 fitted62 S.A. Fiat S.G.M. Turino Fuel 1 247,5t
7117929 CSCX I-397 Df Esd Gc Pfd Rdr RT	**RIO CUANZA** **C.T.M. Companhia Portuguesa de Transportes Maritimos S.A.R.L.** Lisboa Portugal	**19 660** 14 513 32 671	BV ✠Classed LR until 1/72	**1971**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/06) 202,34(BB) 24,46 10,719 185,02 24,40 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17kn
5295741 LRQL 1185F Df Esd Gc Rdr	**RIO CUARTO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 029** 3 388 7 950	**✠100A1** SS 9/76 with freeboard DTm & DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL b† FN 3852	**1950**-2 C.R.D. Adriatico—Monfalcone (1754) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 9 to 2nd dk WB2937t incl. DTm448t DTa1034t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) C.R.D. Adriatico Monfalcone 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 069,0t 15kn
7387897 COJR Df Esd Gc Pfd Rdr RT	**RIO CUYAGUATEJE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 10/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-12 Ast. Construcciones S.A.—Meira (143) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 21,9 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn

7602728 HQJU Df Esd Gc Pfd Rdr RT	**RIO CUYAMEL** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 405** 3 491 5 656	AB	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B437/313) 133,13(BB) 18,04 —/7,697 128,02 18,01 11,51 3 dks, 4th dk in Nos.1 & 2 holds rf nil	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
7387823 COJA Df Esd Gc Pfd Rdr RT	**RIO DAMUJI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL S 1⅛"U2 FN 2192	**1975**-4 Ast. Construcciones S.A.—Vigo (136) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9)	Vee Oil 4SA 12Cy. 400 × 500 sr geare 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5295777 WH9172 513388 Df Esd Gc	**RIO DAS CONTAS** **Seiscom Delta Inc.** Houston, Tx United States of America	**286** 194 —	AB	**1958** Arnold V. Walker Shipyard —Pascagoula, Ms (128) 41,00 9,81 3,087 40,04 9,76 3,66 F 10,7 1 dk conv Cement Carrier 68	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 656kW (880bhp) General Motors Corp. Detro Gen 2 × 125kW Fuel 106,5t
7363346 EFBT 3586	**RIO DAS PEDRAS** **Salvador Neira Perez** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (91) 38,13 30,99 7,98 3,79 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau
5419995 HCRD Gc RTm	**RIO DAULE** ex Captain Theo-73 ex Florence B.-66 ex Wave Transport-63 ex Britamolene-59 **Transportes Maritimos y Fluviales S.A.** Guayaquil Ecuador	**1 931** 1 099 2 845	✠Classed LR until 9/72	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (200) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,5 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.(oil) 3 419 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 701kW (940ihp) N.E. Marine Eng. Co. Ltd. Newc Gen 2 × 10kW 110V d.c. Fuel 211,5t (o.f.)-15,0pd
6804771 EFSV 1750 Df Esd RT	**RIO DE BERBESA** **Josefa Baseiredo Baltar y otros** Gijon Spain	**202** 83 —		**1967** Soc. Met. Duro Felguera—Gijon (45) 33,00 6,53 29,01 6,51 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Il
5295791 SZJQ 5107 Df Esd Gc Rdr RTm	**RIO DE JANEIRO** **Aegean Sunbeam Inc.** Diamantides Maritime Co. Ltd. Piraeus Greece	T.Mk **3 099** 1 652 5 283 **4 860** 2 732 6 228	BV NV	**1957** Tangen Verft—Kragero (4) 120,91 16,64 6,630/7,278 111,46 16,62 9,76 F 26,6 2 dks rf nil	**M General Cargo** 6P 4 Ho 14,0 26,6 ER 15,3 15,8 G.9 769 B.8 778 5 Ha (6,7 12,5 10,1 × 6,1) ER (10,5 8,3 × 6,1) 12W Cr 2(3) Der 1(22,5) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 282kW (4 400bhp) Gotave A/S Fredriksstad M/V Fredri Gen 1 × 200kW 2 × 165kW 220V Fuel 1 016,0t (hvf)-16,5pd
5295818 Df Esd Rdr	**RIO DE JANEIRO** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 27/9/68	**1961**-1 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co398) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 1 567kW (2 100bhp) driving 4 gen. 350kW 300V d.c. connected to 2 motors each of 485kW (650shp) Gebr. Stork & Co.
6919734 LQRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO DE LA PLATA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 922 11 075	AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (32) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ens Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf)
5295832 TMQF 4006 Df Esd Rdr RT	**RIO DEL ORO** **France-Langouste S.A.** Douarnenez France	**278** 183 —		**1960** Ch. A. Tertu—Le Fret *28,96* 8,36 4,86	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7224447 LRRR Df Esd Gc Pfd Rdr RTm/h/v	**RIO DESEADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1974** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (39) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice Strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ens Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
7403794 Df Esd Gc Pfd Rdr RT	**RIO DO MAR**	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (6) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Internacional Diesel S.A.

5295868 PUBK Df Esd Gc	**RIO DOCE** ex Ring Knot-47 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 806** 2 122 5 949	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (342) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t
6417724 LOGR Df Esd Gc Pfd Rdr RT	**RIO DULCE** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 030 8 249	BV	**1965** Ast. de Cadiz—Cadiz (61) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 2(15) 5(8) 8(5)	Oil -SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Barcelona Fuel (hvf) 19,5kn
7809687 HCEN Df Esd Gc Pfd Rdr RT	**RIO ESMERALDAS** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **5 065** 2 705 8 040 **6 987** 4 060 9 344	NV (Class cont.) AB	**1979** Drammen Slip & Verk.—Drammen (90) 144,46(BB) 18,04 —/9,202 134,78 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer A/S Horten Verft Horten Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 21kn
7345966 LRRU Df Esd Gc Pfd Rdr RTm/h/v	**RIO ESQUEL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1976** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (139) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
7508764 5LBO 5561 Df Esd Gc Pfd Rdr RT	**RIO EXPLORER** **Serene Maritime Corp.** Monrovia Liberia	**4 619** 2 849 7 999	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (789) 117,91 18,09 7,290 109,99 18,04 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,1 20,1 × 9,6) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7800590 PHBS Df Esd Gc Rdr RT	**RIO FRIO** **Dammers & van der Heide's Shipping & Trading Co. B.V.** Rotterdam Netherlands	**8 041** 4 268 10 300	BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (920) 155,02(BB) 22,86 8,802 145,01 22,81 13,77 F - 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.14 158 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 dr geared 12 533kW (16 800bhp) Sulzer Bros. Ltd. Switzerland 22,25kn
5295909 EDNV 2345 Df Esd Pfd RT	**RIO GALDIZ** **Machichaco S.A.** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Guernica (49) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 410 317kW (425bhp) Cons. Echevarria Bermeo 8kn
5017503 SWQE 7538 Df Esd Gc Rdr RTm/h/v	**RIO GRANDE** ex Sunares-79 ex Benares-74 ex Angelus-66 ex Lysefjell-59 **Rio Grande Shipping Co. Ltd.** Charterwell Maritime S.A. Piraeus Greece	**12 812** 7 326 20 778	NV	**1957** Eriksbergs M/V A/B—Goteborg (473) 170,67 21,92 9,634 162,11 21,87 12,27 P 35,1 F 17,1 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 689 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 220V d.c. Fuel 1 633,0t (hvf)-26,5pd 14,5kn
6914837 SZYZ 6151 Df Esd Gc Rdr	**RIO GRANDE** ex Houn Maru-77 ex Fukuun Maru No. 18-76 **Rio Grande Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**2 998** 1 959 5 693	(NK)	**1969** Imabari Zosen—Imabari (194) 101,30 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 128kW 445V a.c. Fuel 520,0t-17,0pd 13kn
6727480 LOUT Df Gc Pfd Rdr RT	**RIO GRANDE** ex Playa de las Nieves-78 **Antartida Pesquera Industrial S.A.C.I.F.** Argentina	**2 622** 1 327 3 701	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2 FN 2429	**1967**-11 Soc. Espanola de Const. Nav. —Bilbao (149) 110,01(BB) 15,30 6,439 98,96 15,27 9,28 RFD 8,9 2 dks, 3rd dk fwd of mchy. space rf nil 6BH WB474t Incl. DTf73t	**M General Cargo** Ref. 12P 4 Ho 16,4 17,9 17,5 ER 16,0 In.4 863 4 Ha (stl) (7,1 7,1 7,1 × 5,0) ER (7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 260kW 1 × 600kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 19kn
5295923 PUVD Df Esd	**RIO GRANDE DO NORTE** ex FNP Rio Grande do Norte-54 ex Salte 54-53 **Navegacao Marvinave S.A.** Santos Brazil	**1 737** 1 028 2 002	BV ✠Classed LR until 8/68	**1951**-3 Higashi Nippon Jukogyo —Yokohama (FS1005) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yokohama Gen 2 × 30kW 115V d.c. Fuel 103,5t (d.o.)-4,0pd 10kn
5295935 PP2927 Df Esd	**RIO GRANDE DO SUL** ex FNP Rio Grande do Sul-54 ex Salte 55-53 **Frota de Petroleiros do Sul Ltda. (PETROSUL)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 12/64	**1951**-3 Ishikawajima Jukogyo—Tokyo (702) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yokohama Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn

7216725 Rdr RT	**RIO GRIJALVA** ex Trace Tide ex Tilman J. No. 2 **Transportadora Maritima del Golfo S.A.** Tuxpan Mexico	**154** 104 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (226) 9,76 3,048 38,26 9,71 2,42 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 140 597kW (800bhp) General Motors Corp. Fuel (d.o.)
7346116 LRQG Df Esd Gc Pfd Rdr RTm/h/v	**RIO GUALEGUAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1976** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (41) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ense Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
5280356 RT	**RIO GUAYAS** ex Point Fortin-78 **Logistica Maritima C.A. (LOGMAR)** Ecuador	*993* *474* 1 534	✠**100A1** SS 2/77 oil tanker FP above 65,5°C. ✠**LMC** EL m 1⅜"SQ FN 975 LR class withdrawn	**1959**-5 Hall, Russell & Co. Ltd.—Aberdeen (872) 66,91 11,05 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t **REPAIRS REQUIRED — CLASS SUSPENDED 3/10/78**	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. Manche
5337575 5MIB 3668 Df Esd Gc Rdr RTm/h	**RIO HAINA** ex Pacsun-77 ex Stad Antwerpen-71 **Lineas Maritimas de Rio Haina S.A.** Monrovia Liberia	**9 420** 6 521 16 297	AB GL	**1960** H. C. Stuelcken Sohn—Hamburg (889) 150,96 20,05 9,202 140,01 20,01 12,60 F 10,7 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER Cr 2(8)	2 Oil 4SA each 8Cy. 420 × 660 geared sc. shaft 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7387902 COJV Df Esd Gc Pfd Rdr RT	**RIO HANABANA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2 FN 2192	**1977**-3 Ast. Construcciones S.A.—Meira (144) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geare 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 32,0t (d.o.) 1 052,0t (hvf)
7378872 JIFX 117574 Df Esd Gc Pfd Rdr RT	**RIO HORIZONTE** **Kawatetsu Shoji K.K. & Tis Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**117 124** 85 803 232 424	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2360) 317,00(BB) 50,04 20,727 300,01 49,99 20,91 1 dk	**S Tanker** Mchy.aft L.(oil) 278 882	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) T Gen 3 × 2560kW a.c. Fuel 584,0t (hvf)-12,5pd
7319204 LRQI Df Esd Gc Pfd Rdr RTm/h/v	**RIO IGUAZU** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1975** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (40) 147,61(BB) 20,25 7,646/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ense Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
6505583 EEKS 1255 Df Esd Pfd Rdr RT	**RIO ITXASERTZ** **Pesquera Inchorta S.A.** Ondarroa Spain	**352** 183 —	BV	**1964** S.A. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 1 × 150kW 1 × 30kW 220V Fuel (d.o.)
5296056 EAXI 166 RTm	**RIO JALLAS** **Naviera Compostela S.A.** La Coruna Spain	**996** 478 1 229	✠Classed LR until 17/9/76	**1956**-5 "ASTANO", Astilleros y Talléres del Noroeste S.A.—El Ferrol (71) 69,02 11,08 4,484 64,01 11,00 5,03 1 dk R rf 102	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Maschinenbau Kiel A.G. Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.)
7387914 COJW Df Esd Gc Pfd Rdr RT	**RIO JATIBONICO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** SS 1/79 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 467,5/42,0U2 FN 2192	**1977**-12 Ast. Construcciones S.A.—Meira (145) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr gea sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
7387926 COJY Df Esd Gc Pfd Rdr RT	**RIO JIBACOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2(a) FN 2192	**1977**-7 Ast. Construcciones S.A.—Meira (146) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr gea 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5296070 CLNN Df Esd	**RIO JIBACOA** ex Dundrennan-57 ex Coulbreck-54 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	*3 654* *2 155* 5 944	✠Classed LR until 9/2/73	**1946**-12 Lithgows Ltd.—Port Glasgow (1016) 112,27 15,09 6,617 106,69 15,02 7,93 P 9,2 B 30,5 F 9,8 1 dk RW	**S General Cargo** G.8 350 B.7 775 10W	T 3Cy. 559 965 & 1600 × 1067 1 343kW (1 800ihp) Rankin & Blackmore Ltd. Fuel 660,5t (o.f.)

7387952 COJC Df Esd Gc Pfd Rdr RT	**RIO JOBABO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1975**-7 Ast. Construcciones S.A.—Vigo (239) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 087,0t (hvf)
			IN PORT DAMAGED AFTER EXPLOSION 7/77 — CLASS SUSPENDED			
7365394 HCRJ Df Esd Gc Rdr RTm/h/v	**RIO JUBONES** ex Punta Sole-78 **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **6 824** 3 643 9 743 **9 264** 5 190 —	AB (RI) ✠	**1977**-2 Cant. Nav. Muggiano—La Spezia (1657) 152,81(BB) 20,76 9,191 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in Nos. 2 & 3 holds rf 483	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
6400290 EDOJ Df Esd RT	**RIO KRESALA** **Isidoro Echevarria Marcuerquiaga** Bilbao Spain	**210** 90 —		**1963** Ast. de Murueta S.A.—Guernica (55) *28,81* 6,46 3,252 28,81 6,41 3,66	**M Fishing** Side Trawler	Oil 2SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 12,5kn
7424267 COKZ Df Esd Gc Pfd Rdr RT	**RIO LA PALMA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	BV	**1979** Ast. Construcciones S.A.—Meira (148) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 29,5t (d.o.) 954,0t (hvf) 15kn
7303736 EGEB 1912 Df Esd Gc Pfd Rdr RT	**RIO LAMEIRINA** **Pesquerias Area S.A.** Gijon Spain	**245** 91 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (99) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7387964 COJG Df Esd Gc Pfd Rdr RT	**RIO LAS CASAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 257	**✠100A1** SS 4/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-1 Ast. Construcciones S.A.—Rios (240) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5296111 CSPA V-9-N Df Esd Gc Rdr	**RIO LIMA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 395** 639 1 221	**✠100A1** SS 6/79 fishing purposes Str. nav. ice **✠LMC** EL n FN 1004	**1952**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (11) 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 2 dks RW conv Side-fishing Fishing 62 4BH WB9t	**M Fishing** Side Trawler 1 Ho 25,3 ER G.1 150 In.215	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam ✠ ndb 62 0,69N/mm^2 (100lbf/in^2) Fuel 191,0t 11kn
7218773 LRRT Df Esd Gc Pfd Rdr RTm/h/v	**RIO LIMAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1974** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (138) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (9,0 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
5423233 J4NJ 7501 Df Esd Gc Rdr RTm	**RIO LINDO** ex Amstelhof-79 **Ladin Shipping Corp.** Piraeus Greece	**19 985** 11 766 34 012	**✠100A1** SS 7/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 7035	**1964**-1 Verolme Cork Dockyards Ltd. —Cork (671) 183,90 25,73 11,170 172,22 25,66 15,19 P 29,9 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. DTf468t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 295kW 450V 60Hz a.c. Fuel 1 510,0t (hvf) 14kn
7424255 COKY Df Esd Gc Pfd Rdr RT	**RIO LOS PALACIOS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Ast. Construcciones S.A.—Meira (147) 106,71(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
7212327 LROS Df Esd Gc Rdr RT	**RIO LOS SAUCES** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 12/77 DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4662	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (162) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. 18kn
6712227 HJND Df Esd Gc Pfd Rdr RT	**RIO MAGDALENA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**12 318** 6 647 12 558	AB	**1968** Ast. de Cadiz—Sevilla (110) 166,00 21,24 9,176 153,17 21,19 12,91 3 dks	**M General Cargo** Ref 6 Ho 6 Ha Der 1(120) 18(5-10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW Fuel 1 316,0t

6712318 Esd RT	**RIO MANU 9** ex Prosa No. 3-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (27) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6712320 Esd RT	**RIO MANU 10** ex Prosa No. 4-76 **Peruana de Pesca S.A. (PEPESCA)** Supe . Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (28) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
6525947 6ZNF 2418 Df Esd Gc Pfd Rdr RTh	**RIO MAR** **Maralada Compania Naviera S.A.** Monrovia Liberia	**16 334** 10 812 24 682	AB	**1965** Osaka Zosensho—Osaka (235) 180,02 23,37 9,865 169,98 23,32 13,72 P 34,2 F 13,8 1 dk rf 25	**M Bulk Carrier** Str. ore cargoes 5 Ho 23,6 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (13,7 16,7 16,7 16,7 16,7 × 12,8) ER Cr 10(5) Der 10(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Industries Ltd. Gen 3 × 330kW 440V 60Hz Fuel (hvf)
7109702 LRQM Df Esd Gc Rdr RTv	**RIO MARAPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 5/76 DTf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4662	**1972**-5 Union Naval de Levante S.A. —Valencia (123) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1884t incl. DTf466t Tunnel Tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ast. Espanoles S.A. Manises V 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kV 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf)
5296197 ISPV 533 Df Rdr RT	**RIO MARINA** ex Rospiggen-62 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**352** 141 61	RI ✠Classed LR until 4/63	**1960**-7 A/B Asi-Verken—Amal (54) 40,70 8,84 2,585 38,00 8,69 3,38 B & F 27,2 1 dk rf 737 BK 76	**M Ferry/General Cargo** —P	4 Oil 4SA each 6Cy. 150 × 1 drive to sc. shaft 671kW (900bhp) Daimler-Benz A.G. Controllable pitch propeller Fuel 10,0t
5042833 CUUX A-1522-C Esd Rdr RT	**RIO MARNEL** ex Berrio **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**136** 37 —		**1959** Est. Nav. do Mondego—Figueiro da Foz (56) 29,32 6,41 ... ... RW	**M Fishing** Side Trawler	Oil 448kW (600bhp) NE 68 Stork-Werkspoor Diesel
7387976 COJN Df Esd Gc Pfd Rdr RT	**RIO MAYABEQUE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 3/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-3 Ast. Construcciones S.A.—Rios (241) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 50 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm² Gen 4 × 400kW 380V 50Hz Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
7424281 COKV Df Esd Gc Pfd Rdr RT	**RIO MAYARI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1439) 106,86(BB) 14,51 5,627 95,20 14,48 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 ge shaft 3 282kW (4 400bhp) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5320534 EDFY 59 Df Gc Rdr RT	**RIO MIERA** ex Ser-66 **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain	**1 606** 792 2 617	**100A1** SS 5/78 **LMC** **✠Lloyd's RMC** EL p FN 1265	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (249) 77,65 11,89 5,982 69,02 11,32 7,01 F 8,9 2 dks RW rf 102 NS 4BH WB295t	**M General Cargo** CSD Ref. 2 Ho 23,7 21,7 ER In.2 257 2 Ha (each 16,6 × 5,0) ER Der 4(5) 4(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) La Maquinista Terrestre y Mar Gen 1 × 220kW 2 × 100kV
7387988 COJT Df Esd Gc Pfd Rdr RT	**RIO MOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-11 Ast. Construcciones S.A.—Rios (242) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 50 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm² Gen 4 × 400kW 380V 50Hz Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
7619472 Esd Rdr RT	**RIO MOCHE** **Empresa Nacional de Puertos del Peru** Salaverry Peru	**70** — —	**100A1** tug Class contemplated FN 193	**1977** Ast. Picsa S.A.—Chimbote (414) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reve geared Masch. Augsburg-Nuernberg (M
6422963 EEJY 8550 Esd RT	**RIO MURTIGA** **Juan Lopez Galan** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (328) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz
7387990 COJX Df Esd Gc Pfd Rdr RT	**RIO NAJASA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2(a) FN 2192	**1977**-6 Ast. Construcciones S.A.—Rios (243) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll. BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 50 sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. db (o.f.) 0,69N/mm² (7kgf/cm² Gen 4 × 400kW 380V 50Hz Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)

7391848 PPJX 28963 Ol Esd Gc Pfd Rdr RT	**RIO NEGRO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 37 798	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** EL J† 605,0/66,0U3 FN 7779	**1978**-12 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (293) 193,83(BB) 27,64 10,911 183,37 27,61 14,81 P 34,2 F 13,5 1 dk rf nil 9BH WB17504T, incl. Comb. btm & STs in holds 4758T, Topside tanks in holds 4807T, & No. 5 hold 5986T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,6 19,5 18,6 23,7 17,7 23,7 17,7 ER G.47 470 B.42 681 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4) ER	2 Oil 2SA each 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. 16kn
6296276 ZPKF	**RIO NEGRO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (795) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7406514 LRQU Ol Esd Gc Rdr RT	**RIO NEGRO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (297) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 16kn
7363334 EDVR	**RIO NEIRA** **Salvador Neira Perez** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (90) 34,22 8,01 30,99 7,98 6,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 200kW 380/220V a.c. 11,5kn
7205946 LRQN Ol Esd Gc Rdr RT	**RIO NEUQUEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 3/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 4662	**1974**-1 Union Naval de Levante S.A. —Valencia (124) 150,88(BB) 21,65 7,881/8,268 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1910T incl. DTf474T Tunnel tanks 365T	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,1DTp.c.s 15,1 ER 24,6 G.8 568 B.7 840 In.1 961 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
7825942 Ol Esd Rdr RT	**RIO NOVO DO PRINCIPE** **Pescarias Rio Novo do Principe R.L.** Aveiro Portugal	**189** 65 113		**1980** Est. Nav. do Mondego—Figueiro da Foz (190) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 974kW (1 305bhp) Atlas-MaK Maschinenbau Kiel
6814049 5MFD 5666 Ol Esd Gc Rdr RTm/h/v	**RIO NUNEZ** ex Filefjell-76 **Bauxite Bulk Carriers Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**24 198** 16 347 44 239	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1202) 203,21 29,32 11,666 192,46 29,27 16,51 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 26,2 17,3 17,3 17,3 26,2 17,2 ER G.56 457 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg Gen 3 × 350kW 350V 60Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 2 997,5t (hvf)-42,5pd 15kn
7619496 Esd Rdr RT	**RIO OCONA** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Matarani Peru	**70** — —	100A1 Class Contemplated FN 193	**1977** Ast. Picsa S.A.—Peru (420) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 geared to sc. shaft MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires
5296288 EFVF	**RIO ODIEL** **Vincente Garcia Rodriguez** Huelva Spain	**117** 76 —		**1943** Ast. de Boemta S.L.—Huelva *24.27* 5,49	**Wood S Fishing** Side Trawler	T 3Cy. 208 324 & 468 × 306 ....
7117450 Ol Esd Rdr RT	**RIO OITAVEN** Gijon Spain	**207** 87 —	(BV)	**1971** Ast. Gondan—Gijon (65) 30,18 7,04 3,188 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor S.A. Cadiz 12kn
7345978 LRQO Ol Esd Gc Rdr RTm/h/v	**RIO OLIVIA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 9 754	AB	**1977** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (140) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
7807952 YVCQ Ol Esd Gc Pfd Rdr RT	**RIO ORINOCO** **Government of The Republic of Venezuela (Institute Nacional de Canalizaciones)** Puerto Cabello Venezuela	**8 070** 3 632 3 442	✠**100A1** dredger ✠**LMC** EL A† 522,5/52,0U3 FN 4237	**1979**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (317) 148,72 28,76 5,215 116,01 28,01 8,51 RQD 10,1 F 30,5 1 dk, 2nd dk fwd 5BH WB675T	**TM Dredger** Trailing Suction (Boom-delivery) Dredging depth 17,0 Mchy.aft	2 Oil 4SA each 9Cy. 400 × 460 sr geared 6 565kW (8 800bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn

7232585 WYZ7 150 537915	**RIO PANUCO** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7732781 WYF4 890 583788	**RIO PANUCO** **Two Flags Inc.** Brownsville, Tx United States of America	**101** 69 —		**1977** ....Fort George Island, Fl *19,82* 6,23 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp)
7125756	**RIO PAPALOAPAN** ex Florida ex Sea Service **Transportadora Maritima del Golfo S.A.** Tampico Mexico	**185** 50 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (105) 41,15 9,81 2,540 40,04 9,76 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. geared to sc. shafts 761kW (1 020bhp) .... Fuel (d.o.)
5296331 LRSS 808F Df Esd	**RIO PARANA** ex San Martin-43 ex Lahn-42 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 677** 5 098 13 074		**1927** J. C. Tecklenborg A.G. —Wesermuende (423) 163,38 19,41 8,573 19,21 P 8,3 B & F 143,3 2 dks R	**S General Cargo** G.20 957 B.18 727	T 3Cy. 870 1340 & 2200 × 1449 & turb J. C. Tecklenborg A.G. Wesermue Fuel 2 286,0t (c)
7002576 LQPR Df Esd Gc Pfd Rdr RTh/v	**RIO PARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 075	AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (33) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensen Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf)
5296343 LROF	**RIO PARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**805** — —		**1956** Dravo Corp.—Pittsburgh, Pa (3559) 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove Ci
6922133 Esd RT	**RIO PERENE 1** ex Timor-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (87) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (3,3 × 1,9)	Oil 2SA 12Cy. 108 × 152 sr geared to shaft 246kW (330bhp) General Motors Corp. Detroi Fuel 9,0t (d.o.)
5296393 PUKX Df Esd Gc	**RIO PIANCO** ex Coastal Ringleader-56 ex Lancaster-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 805** 2 123 6 091	(AB)	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (42) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 220V d.c. Fuel 990,5t
7126827 LRQP Df Esd Gc Rdr RTv	**RIO PILCOMAYO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 2/78 DTsm vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4665	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (144) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ast. Espanoles S.A. Manises Works, Va 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf)
6801781 EAEB 1757 Df Esd Gc Pfd Rdr RT	**RIO PILES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gijon (90) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Fuel (d.o.)
7026754 D5CV 6196 Df Esd Gc Pfd Rdr RTv	**RIO PLATA** ex Ocean Navigator-79 ex Cosmos Fomalhaut-78 **Resource Maritime Inc.** Monrovia Liberia	**13 854** 9 981 24 594	AB	**1970** Osaka Zosensho—Osaka (311) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,8 27,2 27,2 26,3 ER G.30 913 B.30 786 9 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 18,3 18,3 16,7 16,7 × 8,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 312kW 450V 60Hz a.c. Fuel 1 575,0t (hvf)
7531553 Df Esd Gc Rdr RT	**RIO PRETO** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Recife Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (74) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada S.A.
5296422 LRSU 1118F Df Esd Gc	**RIO QUEQUEN** ex Artico-49 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*3 166* *1 512* 3 869	✠Classed LR until 2/75	**1949**-6 J. Samuel White & Co. Ltd. —Cowes (1958) 116,13 15,91 6,058 102,34 15,85 9,00 P 7,7 F 21,4 1 dk & S dk, sparred dk in fwd holds for light cargoes RW	**TM General Cargo** OSD Ref. G.270 In.5 325	2 Oil 2SA each 8Cy. 500 × 900 3 939kW (5 280bhp) Harland & Wolff Ltd. Govan, Gl Fuel 961,0t.

5296434 LRSW 1305F Of Esd Gc Rdr	**RIO QUINTO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 031** 3 390 7 950	**✠100A1** SS 8/77 with freeboard DTm&DTa— vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt FN 3852	**1950**-4 C.R.D. Adriatico—Monfalcone (1755) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 7 to 2nd dk WB2937t incl. DTa1034t DTm448 t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) Sulzer C.R.D. Adriatico Monfalcone 2 db (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 069,0t 15kn
5178278 EFNL 3059 Of Esd RT	**RIO RUS** ex Kador-67 **Jose de la Puente & Santiago Calvino** La Coruna Spain	**139** 63 128	BV	**1959** Ch. & At. de la Perriere—Lorient *27,04* 6,91 3,150 6,76 3,46 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (0,9 0,9 × 0,9) (0,9 × 0,5) Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 10,5kn
7387782 COJH Of Esd Gc Pfd Rdr RT	**RIO SAGUA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 3/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-8 Hijos de J. Barreras S.A.—Vigo (1435) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7386142 EHEZ Of Esd Rdr RT	**RIO SAINAS** **Eduardo Rodriguez Pita** Cadiz Spain	**251** 60 240	**✠100A-** SS 10/80 trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1977**-2 Ast. Zamacona S.A.—Bilbao (107) 34,96 8,39 3,772 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller 11kn
6504577 LOGS Of Esd Gc Pfd Rdr RT	**RIO SALADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 355 8 249	BV	**1966** Ast. de Cadiz—Cadiz (62) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 4(15) 6(8) 6(5)	Oil 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Valencia Fuel (hvf) 19,5kn
7387794 COJL Of Esd Gc Pfd Rdr RT	**RIO SALADO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1977**-4 Hijos de J. Barreras S.A.—Vigo (1436) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5296446 EHTM 172 RT	**RIO SAMO** ex La Ceiba-47 ex Arvida **Benjamin Suarez Navegacion y Comercio S.A.** La Coruna Spain	**827** 330 —	BV	**1941** Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 62,59 10,09 5,335 10,04 P 4,0 RQD 6,4 B 6,4 1 dk & S dk	**M General Cargo** OSD G.1 826 B.1 727 3 Ha (4,2 5,0 3,6 × 3,8) 6W Der 3(4,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) NE 57 Polar Soc. Espanola de Const. Nav. Bilbao Fuel 55,5t (d.o.) 14,5kn
5296458 LRTA 754F Of Esd	**RIO SAN JUAN** ex American Reefer-42 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**2 308** 1 295 2 602	**100A1** SS 3/77 with freeboard **LMC** **Lloyd's RMC** EL (v) FN 2305	**1936** A/S Nakskov Skibsvaerft—Nakskov (77) 107,96 14,58 5,766 100,79 14,48 8,39 P & B 53,1 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB1012t incl. Tunnel tanks 357t	**M General Cargo** OSD Ref. In.5 239	Oil 2SA 10Cy. 500 × 900 2 745kW (3 680bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 731,5t 12kn
6422602 VC5234 322139 Esd Pfd Rdr RTh	**RIO SAN LORENZO** ex Gulf Guard-77 **Canadian International Development Agency** Charlottetown, P.E.I. Canada	**183** 59 78	✠Classed LR until 6/69	**1965**-7 Bathurst Marine Ltd.—Bathurst, N.B. (11) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5296496 LRTI 1046F Of Esd Rdr	**RIO SEGUNDO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*4 967* *2 942* 9 609	**✠100A1** SS 6/74 with freeboard **✠LMC** EL at 2"SQ FN 3616 ✠ LR class withdrawn	**1947**-9 Burntisland S.B. Co. Ltd. —Burntisland (315) 134,42 17,38 7,868 125,74 17,25 11,51 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2847t incl. DTm1233t	**M General Cargo** OSD G.15 978 B.14 584	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 861,5t 11kn
7311812 EBSS 2950 Of Esd Gc Rdr RT	**RIO SELLA** **Pesquerias Bengoechea S.A.** Gijon Spain	**249** 89 193	BV	**1973** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.112) 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 12kn
7806673 H8NP Of Esd Gc Pfd Rdr RT	**RIO SIXAOLA** ex Rio Ulua-80 **Wells Fargo Equipment Leasing Corp.** Almirante Panama	T.Mk **3 304** 1 407 3 750 **6 408** 3 493 5 656	AB	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B437/318) 139,60(BB) 18,04 —/7,681 128,00 17,99 11,49 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 dr geared 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V 50Hz a.c. 21,75kn

6806949	**RIO SOLIS**	**718**	**✠100A1** SS 5/77	**1968**-6 Maritima del Musel S.A.—Gijon (82)	**M Fishing**	Oil 4SA 8Cy. 320 × 450
CXGM	ex Amarante-75 ex Roncal-73	301	stern trawler		Stern Trawler Ref	1 044kW (1 400bhp)
	Pesqueria Belnova S.A.	459	**✠LMC**	51,14 10,11	Mchy.aft	Kloeckner Humboldt Deutz
Df Esd	Montevideo Uruguay		**✠Lloyd's RMC**	43,01 10,01 7,01	In.501	Gen 3 × 158kW 380V 50Hz a.c.
Gc Rdr			EL X 1⅛"U2	B 7,1 2 dks		Fuel 193,0t
RT			FN 732	rf 635 Box K 305		
				Coll BH to U dk 3 to 2nd dk WB100t		

SURVEYS OVERDUE — CLASS SUSPENDED 5/10/79

7602730	**RIO SULACO**	T.Mk		**1978** Stocznia Gdanska Im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 8Cy. 680 × 1250
HQIO		**3 313**		(B437/314)	Ref. 2bth P	9 847kW (13 200bhp)
	Manubank Leasing Corp.	1 578	AB	139,60(BB) 18,04 —/7,681	Side doors 4(p) 4(s) Ice strengthened	H. Cegielski
Df Esd	Empresa Hondurena de Vapores	3 750		128,02 18,01 11,51	2 Ho ER 2 Ho	Gen 3 × 504kW 400V 50Hz a.c.
Gc Pfd	S.A.	**6 417**		3 dks, 4th dk in Nos. 1 & 2 holds	In.7 430	
Rdr RT	Puerto Cortes Honduras	3 499		rf nil	4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4	
		5 656			× 6,1)	
					8W Der 8(5)	

6802321	**RIO SUN**	**37 311**		**1967** Hitachi Zosen—Innoshima (4124)	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800
J4GN	ex Tokyo-77	26 812		250,96 32,36 13,983		15 442kW (20 700bhp)
6908	**Panatlantic Carriers Corp.**	74 832	NV	240,32 32,29 18,90	11 Ho/Ta each 16,1 ER	Hitachi Zosen
Df Esd	Piraeus Greece			P 40,6 F 17,1 1 dk	G.82 084 L.(oil) 82 084 HeCls. BC	Gen 3 × 420kW 450V 60Hz a.c.
Gc Rdr				rf 81	1 Ha (stl) (9,0 × 12,5) 10 Ha (stl)	Fuel 4 836,5t (hvf)-71,0pd
RTm/h/v					(each 11,1 × 14,4) ER	
					2W Der 2(2-10)	

7128746	**RIO TEUCO**	T.Mk		**1973** A.F.N.E., Ast. y Fab. Nav. del Estado	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320
LRRQ		**6 190**		S.A.—Ensenada (38)	Ref	7 833kW (10 500bhp)
	Empresa Lineas Maritimas	3 508	AB	147,61(BB) 20,22 7,621/8,249	Ice strengthened	A.F.N.E., Ast. y Fab. Nav. del Estado
Df Esd	**Argentinas S.A. (ELMA)**	—		138,00 20,20 11,82	5 Ho 16,9 19,9 21,0 17,9 7,4DT	S.A. Ense
Gc Pfd	Buenos Aires Argentina	**9 059**		F 12,2 3 dks	ER 16,4 8 TwD 16,9 19,9Lwr	Gen 3 × 276kW 1 × 160kW
Rdr		6 378		rf nil	19,9Upr 21,0Lwr 21,0Upr	380V 50Hz a.c.
RTm/h/v		9 754			17,9Lwr 24,0Upr ER 21,3	Fuel 416,5t (d.o.) 1 246,5t (hvf)
					G.11 641 B.10 295 In.2 548 L.843	
					5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7	
					× 7,7) ER (8,9 × 7,0)	
					16W Der 1(50) 6(10) 10(5)	

7025956	**RIO TIGRE**	**2 995**		**1970** Shin Yamamoto Zosen—Kochi (131)	**M General Cargo**	Oil 4SA 6Cy. 470 × 820
OBAQ	ex Pangri II-80	1 979		101,50 15,73 6,605		2 387kW (3 200bhp)
	ex Eidai Maru No. 7-76	5 716	NK	94,01 15,70 8,01	2 Ho ER	Ito Tekkosho
Df Esd	ex Kamogawa Maru No. 1-72			P 18,9 F 11,9 1 dk	G.7 008 B.6 697	Gen 2 × 132kW 450V a.c.
Gc Pfd	**Negocicios Amazonicos**			RW	2 Ha (stl) (25,7 27,2 × 7,7) ER	Fuel 504,0t-14,5pd
Rdr	**Peruanos S.A. (NAPESA)**				12W Der 2(15) 2(10)	
	Lima Peru					

7387809	**RIO TOA**	**3 888**	**✠100A1**	**1977**-8 Hijos de J. Barreras S.A.—Vigo	**M Factory Fishing**	Vee Oil 4SA 12Cy. 400 × 500 sr geare
COJO		1 898	stern trawler	(1437)	Fish-factory Stern Trawler Ref.	2 984kW (4 000bhp)
	Government of The Republic of	3 206	Ice Class 3	106,71(BB) 14,61 5,627	2 Ho 20,5 22,1 ER	Hijos de J. Barreras S.A.
Df Esd	**Cuba (Empresa Flota Cubana**		**✠LMC**	95,20 14,51 8,51	In.3 084	db (o.f.) 0,69N/mm² (7kgf/cm²)
Gc Pfd	**de Pesca)**		**✠Lloyd's RMC**	F 41,8 2 dks	2 Ha (4,5 3,8 × 2,9) ER	Gen 4 × 400kW 380V 50Hz a.c.
Rdr RT	Habana Cuba		EL S 1⅝"U2(a)	rf 483 BK 127		Controllable pitch propeller
			FN 2192	Coll BH to U dk, 5 to 2nd dk WB364T		Fuel 32,0t (d.o.) 1 052,0t (hvf)

5296604	**RIO TUBARAO**	**3 805**		**1945** Globe S.B. Co.—Superior, Wi (122)	**M General Cargo**	Oil 2SA 6Cy. 545 × 735
PUKG	ex Coastal Competitor-56	2 123		103,23 15,27 7,138	Ref	1 268kW (1 700bhp)
	ex Pemiscot-45	6 045	(AB)	97,95 15,24 8,84	4 Ho 13,0 24,0 20,5 ER 9,3	Nordberg Manufacturing Corp. St. Loui
Df Esd	**Linhas Brasileiras de**			P 27,5 F 11,6 2 dks	B.6 711 In.255	Gen 2 × 250kW 220V d.c.
Gc	**Navegacao Ltda. (LIBRA)**			rf nil	4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7	Fuel 990,5t
	Rio de Janeiro Brazil				× 2,4)	
					16W	

7101396	**RIO TUXPAM**	**133**		**1955** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Oil each -Cy.
	ex Cliffe Tide-77	—		—Port Arthur, Tx (217)	Deck Cargo	746kW (1 000bhp)
	Transportaciones Maritimas Del	—		36,58 9,15		General Motors Corp.
RT	**Golfo S.A. de C.V.**			9,10 2,44		Fuel (d.o.)
	Panama Panama			1 dk		

5296628	**RIO TUY**	**454**		**1943** Cambridge SB. Inc.—Cambridge, Md	**Wood M General Cargo**	Oil 4SA 6Cy. 275 × 450
	ex Willemstad-57 ex F.P.-102	336		*41,21* 9,35 3,414		
	Rafael Garcia Colmenares	—		40,64 9,30 4,14		Enterprise Eng. & Foundry Co.
Df Rdr	Puerto Cabello Venezuela			B & F 27,8 1 dk		San Francisc

5296642	**RIO URUGUAY**	**805**		**1956** Dravo Corp.—Pittsburgh, Pa (3560)	**TM Tug**	2 Oil 4SA each 7Cy.
LROD		—		54,87 10,98 3,404		
	Government of The Argentine	—		... ...		Cooper-Bessemer Corp. Grove Ci
	Republic (Secretaria de					
	Transportes)					
	Buenos Aires Argentina					

7391836	**RIO VERDE**	**21 733**		**1977**-9 EMAQ-Engenhariah & Maquinas	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
PPJW		14 321		S.A.—Rio de Janeiro (292)		8 952kW (12 000bhp)
RJ26312	**Companhia de Navegacao**	38 466	✠Classed LR until	193,86(BB) 27,64 10,897	pt higher tensile steel	Ishikawajima do Brasil Rio de J
Df Esd	**Lloyd Brasileiro**		16/3/79	183,37 27,61 14,81	Mchy.aft	Gen 3 × 360kW 450V 60Hz a.c.
Gc Pfd	Rio de Janeiro Brazil			P 34,2 F 13,5 1 dk	7 Ho 18,7 19,5 18,7 23,7 17,8	
Rdr RT				rf nil	23,7 17,8	
					G.47 470 B.42 681	
					7 Ha (9,3 11,8 9,3 15,3 9,3 15,3 9,3	
					× 13,4)	

7387366	**RIO VERDUGO**	**345**		**1976** Ast. Gondan—Gijon (129)	**M Fishing**	Vee Oil 4SA 12Cy. 220 × 280 geare
EHHP		167		40,37 8,59 3,601	Side Trawler	sc. shaft
2011	**Bacamar S.A.**	—	BV	33,51 8,51 4,17		895kW (1 200bhp)
Df Esd	Gijon Spain			1 dk		Hijos de J. Barreras S.A.
Rdr RT						

7607522	**RIO VIRU** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Salaverry Peru	**180** — 125		**1976** Scheeps. Damen B.V.—Gorinchem (779) BV 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
6718934 HVN-2090 MN221 4SDG Df Esd Gc Rdr RT	**RIO YAQUE** ex Seinehaven-77 ex Niobe-73 **A. Martinez y Compania** Santo Domingo Dominican Rep.	**1 528** 901 1 750		**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (687) BV 78,19 12,43 69,98 12,40 7,50 2 dks	**M General Cargo** CSD Ref 2 Ha (9,9 20,6 × 5,4) ER	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.) 15,5kn
7424293 Df Esd Gc Pfd Rdr RT	**RIO YATERAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206		**1978** Hijos de J. Barreras S.A.—Vigo (1440) BV 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5275105 HRY Df Esd Rdr RTm/h	**RIO YUNA** ex Perregaux-72 **A. Martinez y Compania** Santo Domingo Dominican Rep.	**500** 217 799		**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z57) (BV) 69,75 10,11 3,503 63,00 10,01 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 866 B.1 679 2 Ha (stl) (12,5 × 4,8) (13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 71,0t (d.o.) 12,5kn
5251939 CSCK 385 Df Esd Gc Pfd Rdr RT	**RIO ZAIRE** ex Nikitas Roussos-70 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**14 267** 9 375 20 433		**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (899) AB 177,02 22,71 9,592 164,01 22,61 13,11 P 42,7 B 8,3 F 18,3 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.30 648 7 Ha ER 1W Der 2(5) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 829,0t 16,25kn
7115012 CSCZ 398 Df Esd Gc Pfd Rdr RT	**RIO ZAMBEZE** **SOFAMAR-Soc. de Faines Mar e Rio S.a.r.l.** Lisboa Portugal	**19 767** 14 639 32 671	(BV) Classed LR until 6/72	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/07) 198,53(BB) 24,46 10,707 185,02 24,40 15,09 P 11,3 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
7387811 COJS Df Esd Gc Pfd Rdr RT	**RIO ZAZA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2 FN 2192	**1977**-12 Hijos de J. Barreras S.A.—Vigo (1438) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
6616679 PHBR 15893 Esd Pfd Rdr RT	**RIO 3** ex P. D. Rohde-79 ex Gharbia-79 ex P. D. Rohde-78 ex Arco Avon-75 ex Pen Avon-74 **W. en A. Oosterlee** Maassluis Netherlands	**744** 333 1 270		**1966** Appledore Shipbuilders Ltd. —Appledore (A.S.14) BV 61,09 10,39 4,014 54,87 10,37 4,65 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 220 × 280 794kW (1 064bhp) NE 78 Kloeckner Humboldt Deutz Kiel Fuel (d.o.) 10kn
6724737 PHBQ RT	**RIO 4** **W. en A. Oosterlee** Maassluis Netherlands	**545** 302 —	**✠100A1** SS 3/77 hopper dredger Dutch estuary service **✠LMC** EL H $1\frac{1}{4}$"U1 FN 705	**1967**-4 Schps. Mach. Geertruidenberg —Geertruidenberg (204) 67,01 8,23 2,667 64,52 8,13 2,80 RAD 15,0 RFD 9,8 1 dk rf nil 7BH	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 2SA 7Cy. 190 × 350 reverse reduction geared 392kW (525bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 1,5kW 24/28V d.c.
5296680 W2575 112 RT	**RIOFRIO II** ex Devon-61 **Riofrio S.A. Maritima y Comercial** Buenos Aires Argentina	**1 440** 850 483	✠Classed LR until 4/60	**1914**-7 Cammell Laird & Co. Ltd. —Birkenhead (807) 69,50 12,83 2,667 67,06 12,81 3,84 B & F 47,9 1 dk R	**TS General Cargo Barge** Ref. 2 Ho 12,8 15,8 ER B.10 In.1 604 4 Wing Ha (w) (2,4p&s 3,0p&s × 3,5) ER 2W	T 6Cy. (2) 343 (2) 533 & (2) 864 × 483 Cammell Laird & Co. Ltd. Birkenhead Fuel 142,0t (o.f.) 8,5kn
5407942 Df Esd Gc Rdr RT	**RION** ex Polycastle-80 **Rio Pardo Shipping Co.** Piraeus Greece	**26 376** 15 115 46 687		**1963** Eriksbergs M/V A/B—Goteborg (572) NV 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 51 961	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 395kW 440V 60Hz a.c. Fuel 3 063,5t (hvf)-49,0pd 15,25kn
5296707 UOVZ M-11613	**RION** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 133** 1 697 3 738		**1931** "Andre Marti" SB. & Eng. Works —Leningrad (RS) 102,88 14,81 6,443 14,76 7,65 B 27,2 F 8,9 2 dks R	**M General Cargo** Ref. 2 Ho ER 2 Ho In.4 433 4 Ha (5,5 5,3 × 5,4) ER (5,3 7,6 × 5,4) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1000 Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
7348700 Df Esd Gc Pfd Rdr RT	**RION** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (123) 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn

5296719 UJCO M-10098 Df Esd	**RION** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**685** 223 487	(RS) ✠	**1957**-9 Brooke Marine Ltd.—Lowestoft (253) 57,76 9,86 4,519 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (each 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day
7533288 HO-4365 7717-RH Df Esd Gc Pfd Rdr RT	**RIOSAL** **Riosal S.A.** Panama Panama	**870** 627 1 373	✠**100A1** ✠**LMC** **UMS** EL I 1$\frac{3}{16}$"U2 FN 851	**1977**-2 Fa. Gebr. Buys—Krimpen a/d Ijssel (31) 62,95 10,04 3,644 59,90 9,96 4,25 P 14,1 RFD 8,9 F 10,1 1 dk rf nil 4BH WB594T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 900 B.1 850 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 re reduction geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Pe Gen 2 × 87kW 1 × 52kW 380/220V 50Hz a.c. Fuel 77,0t (d.o.)-4,0pd
7216438 WG5146 270048 Rdr RT	**RIP TIDE** **W. A. Bisso, Jr.** New Orleans, La United States of America	**148** 101 —		**1955** Alexander Shipyards Inc.—New Orleans, La 9,76 36,28 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 166 × 176 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7390806 WYT8 548 555223 Esd Rdr RT	**RIP TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	 AB	**1974** Halter Marine Services, Inc. —Lockport, La (406) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Pe Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.)
6819908 EAGA 3900 RT	**RIPA** **Sixto Garcia S.A.** Bilbao Spain	**104** 20 —		**1968** S.A. Juliana Constructora Gijonesa —Bilbao (12) 23,60 2,769 21,01 6,20 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. Caterpillar Tractor Co. Pe
7032181 GORN 338652 Df Esd Pfd Rdr	**RIPLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 6/79 trawler ✠**LMC** EL I 1"U1 FN 394	**1971**-2 Fellows & Co. Ltd.—Great Yarmouth (502) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 0,7)	Vee Oil 4SA 8Cy. 250 × 300 rev geared 895kW (1 200bhp) British Polar Engines Ltd. Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.)
5405334 LKXS Df Pfd RT	**RIPNES** ex Ida Baago-67 ex Ebba Klit-63 **Eldar & Birger Stornes P/R** Steinkjer Norway	**168** 73 240	 BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (64) 33,79 6,51 2,667 30,51 6,48 1 dk RW	**M General Cargo** 1 Ho ER G.340 1 Ha (12,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Fre Fuel 9,0t (d.o.)-1,0pd
5296769 175850 RTm	**RIPON M.** **G. C. Marshall** Plymouth Montserrat (British)	**711** 334 1 016	 ✠Classed LR until 23/7/70	**1945**-8 J. Pollock, Sons & Co. Ltd. —Faversham (1838) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks R rf 152 conv Patrol Vessel —	**TM General Cargo** 1 Ho 21,9 ER 1 Ha (12,8 × 6,7) ER Der 2(3)	2 Oil 2SA each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Ltd. M Gen 1 × 30kW 1 × 15kW 225 Fuel (d.o.)
6507971 8LYM 93346 Rdr RT	**RIREI MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**229** 123 72		**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 336kW (450bhp) Ito Tekkosho Gen 2 × 20kW 225V a.c. Fuel 5,5t
5005122 SV3725 1017 RT	**RIRI** ex Aghios Nikolaos-71 ex Kozani-61 ex Eyke-48 **Mrs. Chrysoula E. & Evangelos A. Bouris** Piraeus Greece	**256** 126 —		**1942** Hugo Peters—Beidenfleth - 38,13 7,57 7,52 3,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 285 × 420 164kW (220bhp) Masch. Augsburg-Nuernberg (MAN Fuel (d.o.)
7016577 5MAM 3591 Df Esd Gc Pfd Rdr RTv	**RIRUCCIA** **Pacific Marine Transport Corp.** Monrovia Liberia	**30 343** 22 131 56 703	 AB	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (923) 219,01(BB) 31,78 12,501 206,13 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,7 22,4 22,4 22,4 22,4 22,4 22,4 ER G.70 345 7 Ha (stl) (11,2 × 12,5) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 170,0t (hvf)
5296795 ZGDS 384431 Df Esd Gc Pfd Rdr RT	**RISA PAULA** ex Aztec-79 ex Risa Paula-77 **Neptune Shipping Co. Ltd.** Banana Supply Co. Inc. Georgetown Cayman Islands (British)	**1 426** 636 1 722	 BV	**1962** N.V. Werf "Gusto"—Schiedam (221) 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** OSD Ref. In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Fuel 569,0t (hvf)
7384857 LDXP 18873 RT	**RISANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 060	 NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/07) 170,52(BB) 25,33 11,000 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Fuel 275,0t (d.o.) 2 375,0t (hvf)-5

6618419 ATUW 1842 Df Esd Gc Rdr RTm/v	**RISHI AGASTI** ex Arosia-79 **Garware Shipping Corp. Ltd.** Bombay India	T.Mk **7 812** 4 401 11 197 **11 006** 6 402 13 737	✠**100A1** CS 7/75 DTsf oil FP above 65,5°C. —vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5572	**1967**-2 A/S Nakskov Skibsvaerft—Nakskov (178) 164,65 23,22 9,602 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd 3BH to U dk 4 to 2nd dk WB2669t DTsf421t	**M General Cargo** Ref 4P 6 Ho 18,9 21,8 11,5 22,8 19,8 17,3 G.21 849 B.19 180 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 12,8 × 10,9) (9,1 × 7,9) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 672kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 978,0t (hvf)-59,0pd 20,75kn
6608701 ATUX 1843 Df Esd Gc Rdr RTv	**RISHI ATRI** ex Aranya-79 **Garware Shipping Corp. Ltd.** Bombay India	T.Mk **7 745** 4 377 11 044 **11 006** 6 423 13 737	✠**100A1** CS 4/76 DTsf oil FP above 150°F., vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL i 2$\frac{7}{16}$"SQ FN 5572	**1966**-10 A/S Nakskov Skibsvaerft —Nakskov (176) 164,65 23,22 8,643/— 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd Coll BH to U dk 6 to 2nd dk WB2669t incl. DTsf421t	**M General Cargo** Ref 4P 4 Ho 21,7 22,7 19,8 17,6 G.21 818 B.19 156 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 × 10,9) (12,8 × 10,9) (9,0 × 7,9) 8W Cr 5(10) Der 1(60) 6(12,5) 2(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 672kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 604,5t (hvf)-58,0pd 20,75kn
6908280 ATSJ 1775 Df Esd Gc Pfd Rdr RT	**RISHI VALMIKI** ex Shinkai Maru-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 231** 3 425 7 927	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (445) 123,73 17,02 7,244 115,02 17,00 9,00 P 24,1 B 8,3 F 20,2 1 dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 009 3 Ha (stl) (7,1 28,9 30,0 × 7,5) ER Der 1(80) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 654,5t-15,0pd 13kn
7019529 ATRP 1750 Df Esd Gc Pfd Rdr	**RISHI VISHWAMITRA** ex Ichizan Izumo-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 248** 3 447 8 004	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (608) 123,75 17,02 7,290 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 861 B.11 171 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 918,5t-13,5pd 13kn
7818303 JRFE 121934	**RISHIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**961** 257 —		**1979** Shikoku Dockyard Co. Ltd. —Takamatsu (804) 3,201 78,01 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Japan
7002928 HOHN 8468-76 Df Esd Gc Rdr	**RISING DRAGON** ex Kowa Maru-75 **Leo (Panama) S.A.** Panama Panama	**2 537** 1 549 4 266	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (538) 93,58 14,64 5,995 86,52 14,61 7,09 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 355 B.5 129 2 Ha (stl) (16,2 29,1 × 7,9) ER Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 450V a.c. Fuel 347,5t-11,0pd 12,25kn
5195587 HOUO Df Esd Gc Rdr	**RISING SUN** ex Asea-68 ex Kotaku Maru-66 ex Kowa Maru-64 **Magnolia Maritime S.A.** Panama Panama	**4 621** 2 713 7 239	(AB) (BV)	**1949** Kawasaki Jukogyo K.K.—Kobe (848) 118,88 16,01 7,392 112,02 15,96 9,00 P 8,3 B 36,0 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.10 012 B.8 992 5 Ha (7,5 14,1 8,7 × 6,3) ER (8,7 7,1 × 6,3) Der 4(10) 8(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) NE 60 Kobe Hatsudoki Seizosho Kobe Fuel 667,5t 12kn
6915037 3ECV 7862- 77-A Df Esd Gc Rdr RT	**RISING TIDE** ex Asia Crown-78 ex Hyoyo Maru-74 **Rising Tide Shipping S.A.** Panama Panama	**2 622** 1 247 4 423	NK	**1969** Tsuneishi Zosen—Numakuma (205) 94,60 15,04 5,868 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 120kW 445V a.c. Fuel 284,5t-8,5pd 12,5kn
8000288 BLOW 123905	**RISING TIDE No. 2** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 494** 1 686 5 062	NK	**1980** Higaki Zosen K.K.—Imabari (237) 6,101 89,97 15,51 12,53 1 dk	**M General Cargo**	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Japan
6709098 LIUK C16554 Df Esd Rdr RTh	**RISNES** ex Blana-73 ex Advance-69 **Pal Myrvagnes** Alesund Norway	T.Mk **295** 178 835	NV	**1966** Batservice Verft A/S—Mandal (527) 55,00 9,33 3,493 50,02 9,30 4,63 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 523 B.1 365 2 Ha (stl) (12,5 12,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Normo Gruppen A/S Bergen Gen 2 × 28kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10,5kn
6717825 YTGR Df Esd Gc Pfd Rdr RT	**RISNJAK** ex Bore VI-74 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 801** 867 3 142 **3 340** 2 051 3 823	✠**100A1** SS 11/77 ✠**LMC** **UMS** EL t 1$\frac{5}{8}$"U2 FN 2076 JR	**1967**-11 Rauma-Repola Oy—Rauma/Raumo (186) 100,01 14,56 5,560/6,217 92,21 14,50 8,01 Ba 17,1 RFD 8,6 F 15,6 2 dks rf 76 len 70 Coll BH to U dk 4 to 2nd dk WB741t incl. DTf68t DTa12t	**M RoRo Cargo** Vehicles Pallets Stern door/ramp 1 Ho 57,3 1 TwD 87,1 ER G.7 089 B.6 051 TEU 65 C. 65/20' 3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER Cr 1(10) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 462kW (3 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 164kW 450V 60Hz a.c. Controllable pitch propeller Fuel 334,5t (d.o.)-10,0pd 15kn
6509711 BLIE 93137 Df Esd Gc Pfd Rdr RT	**RISO MARU No. 31** **Hideo Nakabayashi** Shiogama, Japan Miyagi Pref.	**285** 106 —		**1964** Nichiro Zosen—Hakodate (156) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 133,0t 11kn

6926658 JJ2489 107608	**RISSEI MARU No. 2** ex Hatano Maru No. 5 **Atsushi Miishi** Ieshima, Japan Hyogo Pref.	**194** 106 305		**1969** Sokooshi Zosensho K.K.—Higashino (121) 36,99 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 522kW (700bhp) Nippon Hatsudoki
5085861 SJCA 6209 Df Rdr	**RISSELO** ex Trelleborg S. J.-72 ex Dan-66 ex Mjorn-37 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**178** — —	✠Classed LR until 11/72	**1920**-4 Kockums M/V A/B—Malmo 29,06 6,96 3,480 27,28 6,94 3,61 F 8,9 1 dk R BK 157	**S Tug**	T 3Cy. 310 502 & 845 × 540 Kockums M/V A/B Gen 1 × 10kW 110V d.c. Fuel 36,5t (o.f.)
7036280 JHMS 106338 Df Gc Pfd Rdr RT	**RISSHO MARU** **Taiho Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (738) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7736672 JAQX 118506	**RISSHO MARU No. 51** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 39 —		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (118) *32,10* 7,31 4,60 1 dk	**M Fishing** Stern Trawler	Oil
6401529 UKHL M-26943 Df Esd Gc Rdr RT	**RISTNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,566 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (10,3 × 8,7) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
7040293 UBLI M-24766	**RISTNA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
5154935 LEKC Df Esd Rdr RT	**RISTON** ex Horisont-65 **Kristoffer Risbakk** Alesund Norway	**139** 43 —		**1962** Soviknes Verft A/S—Syvikgrend (55) 27,72 6,61 24,39 6,41 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubb Fuel 20,5t (d.o.)-1,5pd
7004419 PPER Df Esd Gc Rdr RTm/h/v	**RITA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 659	BV	**1972** Estaleiro So, S.A.—Porto Alegre (18) 116,49 17,43 7,932 108,39 17,40 9,81 P 38,1 F 15,6 2 dks	**M General Cargo** 3 Ho 18,4 25,4 26,0 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Industrias Villares Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o & hvf)
5296903 315131 RTv	**RITA** **C.V. Rejeki** Singapore Singapore	**1 706** 1 573 2 235	✠A1 SS 7/74 oil tanker Singapore harbour service EL v 1½"SQ FN 1288	**1935**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (233) 61,22 17,10 59,70 17,07 4,50 Trunk - F 11,9 1 dk RW shortened & propulsion machy. removed 66 4BH WB123t	**Tank Barge** 4 Ta Der 2(1,5)	Gen 1 × 5kW 110V d.c.
7237470 WZF2256 544740	**RITA** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (271) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7208780 TFRR 1202 Df Esd Pfd Rdr	**RITA** ex Brimnes-79 ex Thorlakur-77 **Rita S/f** Vopnafjordur Iceland	**118** 46 —		**1972** Stalvik h.f.—Gardahreppi (18) 26,40 6,76 3,750 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Pe Controllable pitch propeller Fuel (d.o.)
7390246 WZN3 907 569491 Df Gc Pfd Rdr RT	**RITA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**296** 201 —	AB	**1975** Nashville Bridge Co.—Nashville, Tn (2298) 12,20 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × General Motors Corp. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 759,0t (d.o.)
5148998 DHGB Df Esd RT	**RITA DOLLING** ex Hermann-Hans-65 **Henry Dolling** Hamburg Federal Republic of Germany	**349** 184 535	GL	**1950** Rickmers Werft—Bremerhaven 46,39 7,62 3,302 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 27,7 G.715 B.675 2 Ha (11,5 12,0 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz
5296941	**RITA ESPERANZA**	**114** 58 —		**1929** Troncoso & Santodomingo—Vigo 25,30 5,77	**Wood S Fishing** Side Trawler	T 3Cy. 205 335 & 556 × 406 Troncoso y Santodomingo

5296989 CSLZ H420 Df Esd Rdr RT	**RITA MARIA** **Areias do Tejo Ltda.** Lisboa Portugal	**3 749** 2 587 3 824	✠Classed LR until 8/8/75	**1953**-10 Cia. Uniao Fabril—Lisboa (126) 112,45 13,87 5,785 13,80 8,21 F 11,9 2 dks R rf 102 len 59	**M General Cargo** 5 Ho 18,9 13,0 15,0 13,0 9,7 5 Ha (8,6 × 6,9) (7,3 6,6 7,2 7,2 × 6,8) Der 1(12,5) 2(6) 8(2)	Oil 2SA 6Cy. 600 × 1040 2 600kW (3 485bhp) ✠ NE 6/62 Sulzer Bros. Ltd. Winterthur Gen 1 × 126kW 2 × 90kW 1 × 52kW 220V d.c. Fuel (hvf) 14kn
5373610 Df Esd Rdr RT	**RITA RICH** ex Fanthai-80 ex Goldfield-78 ex Bright Sea-76 ex Eastern Ariake-73 ex Unkai Maru No. 3-71 **Vlasons Shipping Inc.** Manila Philippines	**3 664** 2 214 5 777	(NK)	**1961** Mitsubishi Zosen K.K.—Hiroshima (152) 105,44 15,45 6,605 98,00 15,40 8,21 P 25,3 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.7 468 B.7 123 3 Ha (10,1 22,9 12,8 × 5,8) ER 11W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 423,5t 11,75kn
7316771 Esd RT	**RITA STELLA** ex Pacifico-74 **Lorenzo Pestana** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
5043344	**RITA IV** ex Gimen-75 ex Rita-75 ex Beth-70 ex Silesia-60 ex Hanna-55 ex Else II **Aracul S.A.** Panama Panama	**225** 111 265	(GL)	**1908** J. J. Pattje & Zonen—Waterhuizen 39,27 6,76 2,490 6,74 2,75 1 dk R len 55	**M General Cargo** 1 Ho G.425 B.368 2 Ha (8,3 9,6 × 3,9) 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 14,0t (d.o.)-1,0pd 9kn
5262043 LCLW C16319 Df Esd Rdr RT	**RITA-ELINE** ex May-Tove-79 ex B. M. Evensen-73 ex Olavur Hviti-65 **K/S Nilvar Hansen & Co.** Tromso Norway	**370** 170 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (8) 42,68 7,55 4,401 38,31 7,47 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 4 Ha (0,9 × 0,9) (2,5 2,9 2,5 × 2,5) ER 1W Der 1(2)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
7332579 IBER 54 Df Esd Gc Pfd Rdr RT	**RITINA** **'Antares' S.p.A.** Porto Torres Italy	**125 302** 101 974 254 249	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4277) 348,32(BB) 52,15 20,016 330,61 51,54 25,33 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 305 444	2 S Turb dr geared to sc. shaft 24 245kW (32 500shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1400kW 1 × 1100kW Fuel 10 238,5t 16kn
5368835 GRUY 358418 Df RT	**RITO** ex Triton-73 **K. A. Pack & G. J. Warnes** Guernsey United Kingdom	**400** 252 488	**✠100A1** SS 7/80 **✠LMC** EL f FN 473	**1950**-8 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (259) 47,27 7,83 3,163 42,98 7,80 3,20 P 14,4 RQD 13,2 F 7,4 1 dk RW 3BH WB126t	**M General Cargo** Mchy.aft 1 Ho 32,0 G.730 B.690 2W Der 2	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Appingedam Fuel 28,5t 9kn
6825907 ESHV M-27152 Df Esd Gc Pfd Rdr RT	**RITSA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 560	RS ✠Classed LR until 3/70	**1969**-2 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (336) 103,61 16,64 5,509 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.119 In.3 541 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
5247524 SV3618 4239 Df Esd Rdr RTm/h	**RITSA M** ex Solon-79 ex Nashira-77 **Marinic Maritime Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	**✠100A1** SS 2/75 **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-6 Boele's Schps. & Mchf. N.V. —Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
7027150 JL3695 109248 Rdr RT	**RITSURIN** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**2 800** 1 006 —		**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (299) 83,06 (BB) 25,02 4,680 78,01 25,00 8,01 1 dk	**TM Ferry** Twin Hull 758P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 17kn
5297024 Rdr RT	**RITSURIN MARU** **Sampaguitas Shipping Corp.**	**594** 284 170		**1961** Hashihama Zosen—Imabari (112) 47,81 13,21 2,515 44,00 11,00 3,79 1 dk	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 460 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 18,5t-7,0pd 12,5kn
7810612 JL4533 118927 Gc Rdr RT	**RITSURIN MARU** **Takagawa Kisen Y.K.** Takamatsu, Kagawa Pref. Japan	**198** 112 400		**1978** Oka Zosen K.K.—Okayama (251) ... ... 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5412375 SWLO 4726 Df Esd Gc Rdr RTv	**RIVA** ex London Banker-73 **Compania Riva S.A.** Piraeus Greece	T.Mk **7 038** 3 942 — **10 299** 6 011 15 371	**✠100A1** SS 12/79 strengthened for heavy cargoes **✠LMC** EL et 2⅜"SQ FN 4651	**1963**-11 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (317) 157,41 20,07 8,414/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
6523365 EETO RT	**RIVA** **Antonio Armas Curbelo** Las Palmas Spain	**296** 186 368	(BV)	**1965** Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.85) 42,96 7,22 2,858 39,20 7,21 2,90 1 dk	**M General Cargo** 2 Ho ER G.616 B.448 Der 2(1)	Oil 2SA 5Cy. 240 × 410 261kW (350bhp) Cons. Echevarria Bermeo Fuel (d.o.) 11kn

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6505894 H3JN 6372- PEXT Df Esd Gc Rdr RTm/h/v	**RIVA I** ex Majestic Colocotronis-74 ex Fagerfjell-69 **Navegacion Cheryl S.A.** Panama Panama	**31 678** 20 053 63 401	NV	**1965** Eriksbergs M/V A/B—Goteborg (576) 236,51 32,36 12,434 226,12 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Eriksbergs M/V A/B Gen 2 × 500kW 1 × 200kW 1 × 180kW 440V 60Hz a.c. Fuel 3 928,0t (hvf)
7053238 EAWO 258 Df Rdr RT	**RIVAGIJON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**724** 287 1 223	BV	**1971** Ast. de Murueta S.A.—Guernica (106) 75,01 13,16 4,242 68,03 13,01 7,22 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor S.A.
7388229 EGHZ Df Esd Gc Rdr RTm	**RIVAINFANZON** **Lineas Maritimas Espanolas S.A.** Vigo Spain	**1 965** 1 286 4 503	BV	**1975** Enrique Lorenzo y Cia. S.A.—Vigo (377) 106,30 17,51 6,198 96,50 17,48 11,36 P 11,6 RQD 22,9 B 11,9 2 dks	**M RoRo Cargo** CSD Vehicles 12P Stern door 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-27,5pd
7513446 550412	**RIVAL** **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1943** ....Brooklyn, NY *33,56* 7,93 2,47 1 dk	**M Fishing** Side Trawler	Oil 224kW (300bhp)
6416835 TKOF Df Esd Pfd Rdr RT	**RIVALENE** **Pierre Calloch** Lorient France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (64) 31,78 7,22 2,871 27,34 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.143 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Fuel (d.o.)
7334125 EGIQ Df Esd Rdr RTh	**RIVAMAHON** **Rafael Riva Suardiaz** Gijon Spain	**684** 341 1 280	BV	**1974** Soc. Met. Duro Felguera—Gijon (101) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M General Cargo** Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Fabrica de San Carlos S.A. Gen 2 × 132kW 380V 50Hz a.c.
7120158 EANA 264 Df Esd Rdr RT	**RIVANALON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**725** 499 1 245	BV	**1971** Ast. de Murueta S.A.—Guernica (107) 75,01 13,31 4,242 68,03 13,01 4,75 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor S.A.
7332361 EGHD Df Esd Rdr RTh	**RIVANERVION** **Jose Riva Suardiaz** Gijon Spain	**684** 341 1 280	BV	**1973** Soc. Met. Duro Felguera—Gijon (100) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M General Cargo** Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Fabrica de San Carlos S.A. Gen 2 × 132kW 380V 50Hz a.c.
7716361 5NEN 375695 Df Esd Gc Pfd Rdr RT	**RIVER ABOINE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 485 **10 985** 5 638 11 812	**✠100A1** strengthened for heavy cargoes, DTa—veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4845	**1979**-12 Hyundai Heavy Industries Co. Ltd. —Ulsan (107) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3BH to 2nd dk WB2384T incl. DTf461T, DTa265T Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,6 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,6 × 8,4) Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf)
7716672 5NEC 375626 Df Esd Gc Pfd Rdr RT	**RIVER ADADA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 016** 4 322 12 000 **13 165** 6 699 16 487	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL F 577,5/58,0U3 FN 5949	**1979**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (290) 174,96(BB) 22,84 9,173 166,17 22,79 13,01 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4BH to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Brodogradiliste "3 Maj" AuxB (o.f.) 0,59N/mm² (6kgf/cm²) AuxB (ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd
7716347 5NEW 375662 Df Esd Gc Pfd Rdr RT	**RIVER ANDONI** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 165** 2 681 9 232 **10 983** 5 085 11 557	**✠100A1** strengthened for heavy cargoes DTa — vegetable oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4849	**1979**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (105) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,53 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 5 Ho 18,9 19,7 20,9 20,9 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 × 10,2) (12,8 12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(150) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,0t (d.o.) 1 629,0t (hvf)
7716323 5NED 375647 Df Esd Gc Pfd Rdr RT	**RIVER ASAB** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 336 **10 986** 5 635 11 672	**✠100A1** strengthened for heavy cargoes DTa—vegetable oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4849	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (103) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,53 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller Fuel 215,5t (d.o.) 1 578,0t (hvf)

6817027 5NBP 321670 Df Esd Gc Rdr	**RIVER BENUE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 273** 3 019 8 464 **7 827** 4 659 10 811	**✠100A1** CS 6/78 DTsmf, tunnel tanks & TwDm—vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3835	**1968**-7 Rheinstahl Nordseewerke—Emden (396) 136,53 19,05 —/8,548 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 747,0t (hvf) 16,5kn
7723924 GZOF 163895 Esd Rdr RT	**RIVER DEE** **Spinningdale Fishing Co. Ltd. & others** Portknockie United Kingdom	**194** 65 137	**✠100A1** stern trawler **✠LMC** EL (F) 275,0/22,0U1 FN 267	**1978**-6 Richards (Shipbuilders) Ltd. —Lowestoft (542) 26,27 7,88 2,852 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB21T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 671kW (900bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7501120 9V2536 356949 Df Esd Gc Rdr RT	**RIVER EARN** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (218) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. U.S.A.
7501144 9V2573 375868 Df Esd Gc Rdr RT	**RIVER EDEN** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (220) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. U.S.A.
7501132 9V2557 375820 Df Esd Gc Rdr RT	**RIVER ESK** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**385** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (219) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. U.S.A.
6900408 5NBS 321707 Df Esd Gc Rdr	**RIVER ETHIOPE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 10/79 DTsmf tunnel tanks & TwDm—vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3835	**1969**-3 Rheinstahl Nordseewerke—Emden (398) Cmd.**1969**-11 136,53 19,05 7,659/8,719 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 117,0t (d.o.) 812,0t (hvf)
7716397 5NEP 375696 Df Esd Gc Pfd Rdr RT	**RIVER GUMA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 474 **10 985** 5 635 11 801	**✠100A1** strengthened for heavy cargoes DTa — Veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4849	**1980**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (109) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,53 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,6 20,8 20,8 ER 17,5 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,6 × 8,4) 10W Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,0t (d.o.) 1 629,0t (hvf) 16kn
7716713 5NEO 375697 Df Esd Gc Pfd Rdr RT	**RIVER GURARA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 023** 4 327 13 158 **13 194** 6 731 16 329	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 5944	**1980**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (294) 174,96(BB) 22,84 —/9,176 166,17 22,79 12,98 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U.dk, 4BH to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,5 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,2 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 445,0t (d.o.) 1 536,5t (hvf)-57,0pd 18,25kn
7362689 5NCE 321933 Df Esd Gc Pfd Rdr RT	**RIVER HADEJIA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 780** 2 861 8 568 **9 389** 5 109 11 618	**100A1** CS 9/79 strengthened for heavy cargoes Ice Class 1C **LMC** EL B† 2⁵⁄₁₆"U2 FN 4407 (GL)	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/06) 145,88(BB) 21,59 7,011/8,440 134,40 21,51 11,28 Ba 23,2 F 29,0 2 dks rf 178 DK fwd SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 423kW (9 950bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 1 × 600kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn
7720659 5NES 375700 Df Esd Gc Pfd Rdr RT	**RIVER IKPAN** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **8 824** 3 912 — **13 362** 6 745 16 000	**100A1** Class Contemplated FN 5524	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (111) 167,32 22,94 9,781 154,01 22,86 13,01 2 dks	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 9 131kW (12 240bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe

7716309 5NEA 375623 Df Esd Gc Pfd Rdr RT	**RIVER JIMINI** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 336 **10 985** 5 635 11 664	**✠100A1** strengthened for heavy cargoes DTa—vegetable oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (101) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T DTa265T Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 219,5t (d.o.) 1 603,5t (hvf)
7716311 5NEB 375264 Df Esd Gc Pfd Rdr RT	**RIVER KERAWA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 293 **10 985** 5 635 11 620	**✠100A1** strengthened for heavy cargoes DTa—veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (102) 147,28(BB) 22,94 8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf 461T DTa 265T Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.) 1 578,0t (hvf)
6709608 GVZH 309913 Df Pfd Rdr RTv	**RIVER LEE** ex Chartsman-76 **Rowbotham Tankships Ltd.** London United Kingdom	**787** 367 1 191	**✠100A1** SS 5/79 oil tanker **✠LMC** EL J $1\frac{3}{16}$"U1 FN 789	**1967**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (21) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,2 1 dk rf 76 8BH WB191t	**M Tanker** 10 Ta ER L.(oil) 1 493 HeCls. C Der 2(1)	Vee Oil 2SA 12Cy. 220 × 380 709kW (950bhp) Drypool Eng. & D.D. Co. Ltd. db made66 fitted—/78 0,69N/mm² (100lbf/in²) Gen 1 × 60kW 2 × 35kW 220V d Fuel 50,0t (d.o.)-3,0pd
7716335 5NEH 375654 Df Esd Gc Pfd Rdr RT	**RIVER MADA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 166** 2 681 9 285 **10 984** 5 085 11 611	**✠100A1** strengthened for heavy cargoes DTa—vegetable oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (104) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds 7BH to U dk, 3BH to 2nd dk SF WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Heavy load Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(150) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.) 1 578,0t (hvf)
7716749 5NET 375690 Df Esd Gc Pfd Rdr RT	**RIVER MAJE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 026** 4 325 13 244 **13 197** 6 731 16 489	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5952	**1980**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (297) 174,96(BB) 22,89 —/9,173 166,17 22,84 12,98 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4BH to 2nd dk WB5737T incl. DTf1062T, DTmf1124T tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,2 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 445,0t (d.o.) 1 536,5t (hvf)-57,0 1
7716701 5NEL 375691 Df Esd Gc Pfd Rdr RT	**RIVER MAJIDUN** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 022** 4 327 13 163 **13 161** 6 707 16 334	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5946	**1979**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (293) 174,96(BB) 22,84 9,151 166,17 22,80 12,98 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4 to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,9 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0 1
7716402 5NER 375701 Df Esd Gc Pfd Rdr RT	**RIVER NGADA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **8 824** 3 912 — **13 362** 6 745 16 000	**100A1** Class Contemplated FN 5524	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (110) 167,32 22,94 9,781 154,01 22,86 13,01 2 dks	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 9 131kW (12 240bhp) Mitsubishi Heavy Industries Ltd.
6810172 5NBN 321632 Df Esd Gc Rdr	**RIVER NIGER** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 4/78 DTsmf, tunnel tanks & TwDm—vegetable oil Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3835	**1968**-5 Rheinstahl Nordseewerke—Emden (395) 136,53 19,05 7,659/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) S.A. Cockerill-Ougree AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 420kW 450V 60Hz a.c.
7716737 5NEU 375702 Df Esd Gc Pfd Rdr RT	**RIVER OGBESE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 026** 4 325 13 234 **13 197** 6 731 16 479	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5952	**1980**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (296) 174,96(BB) 22,84 —/9,173 166,17 22,81 13,01 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4 to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,2 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0p 18

6822591 5NBR 321688 Df Esd Gc Rdr RTm/h/v	**RIVER OGUN** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	✠**100A1** CS 10/78 DTsmf & tunnel tanks & TwDm—vegetable oil Ice Class 3 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 3835	**1968**-10 Rheinstahl Nordseewerke—Emden (397) 136,53 19,05 —/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** · 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 812,0t (hvf) 16,5kn
7716684 5NEE 375649 Df Esd Gc Pfd Rdr RT	**RIVER OJI** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 026** 4 330 13 316 **13 165** 6 709 16 487	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5944	**1979**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (291) 174,96(BB) 22,84 —/9,173 166,17 22,79 12,98 F 37,2 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 4 to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,9 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) AuxB (ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd 18,25kn
7716696 5NEG 375653 Df Esd Gc Pfd Rdr RT	**RIVER OLI** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 026** 4 330 13 316 **13 165** 6 709 16 487	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5949	**1979**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (292) 174,96(BB) 22,84 —/9,176 166,17 22,79 13,01 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4BH to 2nd dk WB5737T incl. DTsf1062T, DTm 1124T, tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,9 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) AuxB (ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd 18,25kn
7716725 5NEM 375694 Df Esd Gc Pfd Rdr RT	**RIVER OSHUN** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 053** 4 325 13 278 **13 197** 6 731 16 487	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5951	**1980**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (295) 174,96(BB) 22,86 —/9,173 166,17 22,80 13,01 F 37,2 2 dks DK in way of Nos. 2-4 holds SF 7BH to u dk, 4 to 2nd dk WB5737T, incl. DTf1062T, DTm1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,5 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,2 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 445,0t (d.o.) 1 536,5t (hvf)-57,0pd 18,25kn
7716373 5NEQ 375698 Df Esd Gc Pfd Rdr RT	**RIVER OSSE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 459 **10 985** 5 634 11 786	✠**100A1** strengthened for heavy cargoes DTa — veg. oil Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-12 Hyundai Heavy Industries Co. Ltd. —Ulsan (108) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T DTa265T Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,6 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,6 × 8,4) 10W Der 1(80) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1450 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf)
7372177 A8QJ 5187 Df Esd Gc Pfd Rdr RT	**RIVER PRINCESS** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 896** 21 286 114 645	NK	**1975** Hitachi Zosen—Innoshima (4447) 261,22(BB) 40,26 15,672 250,02 40,19 21,39 1 dk	**M Ore Carrier** G.65 182 4 Ha (stl) (each 36,6 × 12,5) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajima 15,25kn
7716359 5NEK 375623 Df Esd Gc Pfd Rdr RT	**RIVER RIMA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 416 **10 985** 5 635 11 742	✠**100A1** strengthened for heavy cargoes DTa—vegetable oil Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (106) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3BH to 2nd dk WB2384T incl. DTf461T, Tunnel tanks 313T, DTa265T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,9 20,9 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 × 10,2) (12,8 12,8p&s × 7,7) ER (8,7 × 8,5) Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 223,0t (d.o.) 1 628,5t (hvf)
7026431 GNOS 341182 Df Esd Gc Pfd Rdr RT	**RIVER SHANNON** ex Steersman-76 **Rowbotham Tankships Ltd.** London United Kingdom	**1 567** 953 2 979	✠**100A1** SS 8/79 oil tanker ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1474	**1970**-12 Cochrane & Sons Ltd.—Selby (1533) 83,52 12,60 5,131 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 738 HeCls. C Der 2(0,75)	Vee Oil 2SA 16Cy. 220 × 380 1 388kW (1 860bhp) Appingedammer Brons Appingedam db 0,69N/mm^2 (100lbf/in^2) Gen 4 × 64kW 220V d.c. Fuel 122,0t (d.o.)-7,0pd 12kn
5221972 HO-4933 8254-PEXT Df Esd Rdr RT	**RIVER SIDE** ex Aristides-79 ex Margit-65 ex Warun-57 **Astritis Maritime Inc.** Panama Panama	**941** 459 1 561	BV HR ✠Classed LR until 1/57	**1935**-5 Nya Varvs. Oresund—Landskrona (34) 78,29 10,88 4,617 64,01 10,83 4,65 B 12,8 1 dk & S dk R len 57	**M General Cargo** OSD 2 Ho G.3 267 B.2 869 3 Ha (11,9 18,9 × 6,0) (5,4 × 3,6) 10W Der 1(10) 10(3)	Oil 2SA 6Cy. 230 × 330 671kW (900bhp) Kockums M/V A/B Malmo Fuel 154,5t (d.o.) 10kn

5227158 GOVC 340504 Df Esd RT	**RIVER TAW** ex Hootern-76 ex Dolphin City-74 ex Dolphin G.-74 ex Martinistad-71 **Ralph A. Saunders** London United Kingdom	**490** 314 711	BV	**1957** Scheepswerf Bijlholt B.V.—Foxhol (560) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.1 010 B.980 2 Ha (10,4 13,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Fuel 42,5t
6525727 D5PM 6525 Df Esd Gc Pfd Rdr RT	**RIVER THAMES** ex Thames Maru-79 **Diamond River Co. Ltd.** Monrovia Liberia	**42 746** 26 923 77 541	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1063) 245,57 36,56 12,345 235,01 36,50 17,78 F 18,6 1 dk	**M Tanker** 15 Ta ER L.(oil) 92 915	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 280kW 445V a.c. Fuel 4 003,0t-60,0pd
7620029 9V2671 376221 Rdr RT	**RIVER TORIU** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**328** 139 380	(NK)	**1973** Taisei Zosen K.K.—Higashino 41,51 2,413 37,98 9,00 3,00 P 10,4 1 dk	**TM Tanker** Mchy.aft B.500 L.(oil) 312	2 Oil 4SA each 8Cy. 137 × 16 704kW (944bhp) ....
7356587 GWHW 377285 Df Esd Gc Pfd Rdr RT	**RIVERBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	✠**100A1** DTmF oil FP 60°C and above—or vegetable oil ✠**LMC** EL Ct pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1977**-5 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (4) 161,53 21,42 9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTmF 1619t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. AuxB (o.f.) 0,83N/mm² (8,4kgf/ AuxB (Comp) 0,83N/mm² (8,4k Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf
5297218 181408	**RIVERCLOSE** **Vectis Transport Ltd.** Cowes United Kingdom	**110** 63 193		**1957** R. Dunston Ltd.—Thorne 27,49 6,20 1,982 25,91 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 22 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)
7419121 GVUC 363071 Df Esd Gc Pfd Rdr RT	**RIVERINA** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle upon Tyne United Kingdom	**6 802** 3 266 9 127	✠**100A1** SS 11/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Y 1$\frac{13}{16}$"U3 FN 3418	**1977**-3 Dae Sun SB. & Eng. Co. Ltd.—Busan (186) 124,95 19,16 7,543 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M General Cargo** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasak Diesels Ltd.) AuxB (o.f.) 0,69N/mm² (7kgf/cr AuxB (ex.g) 0,69N/mm² (7kgf/c Gen 3 × 400kW 440V 60Hz a Fuel 157,0t (d.o.) 779,0t (hvf)
5142114 5NBQ Df Esd Rdr RT	**RIVERS** ex Hans Lehmann-69 **Nigerian River State Government** Nigeria	**657** 413 1 142	(GL)	**1953** Orenstein Koppel & Luebecker—Luebeck (497) *50,30* 8,49 4,534 8,46 5,36 F 6,1 2 dks RW len 56	**M General Cargo** CSD G.1 345 B.1 189 2 Ha 3W Der 3(2)	Oil 2SA 8Cy. 220 × 330 328kW (440bhp) Kloeckner Humboldt Deutz Fuel 40,5t
7334084 D5TX 6639 Df Esd Gc Rdr RTv	**RIVIERA** ex Fadura-79 **Riviera Shipping Inc.** Monrovia Liberia	**18 498** 13 894 35 269	AB ✠Classed LR until 16/1/76	**1974**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho each 19,8 G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Sestao Gen 3 × 384kW 440V 60Hz a Fuel 228,5t (d.o.) 1 399,0t (hvf
5260447 SVHR 6669 Df Esd Gc Pfd Rdr RTm/h/v	**RIVIERA** ex Venus-78 ex Varna-77 ex Ocean Monarch-67 **Dolphin (Hellas) Shipping S.A.** General Maritime Ltd. Piraeus Greece	**13 581** 7 041 4 984	✠**100A1** CS 3/75 ✠**LMC** EL ht 2$\frac{3}{8}$"SQ FN 4907 DELETED CLASS	**1951**-3 Vickers-Armstrongs Ltd.—Newcastle (119) 157,31 22,26 7,316 144,79 21,95 11,94 B & F 130,2 3 dks, 4th dk in Nos. 1 & 2 holds, Prom dk & side screens above-special quality steel RW rf 229 - 8BH WB2777t incl. Tunnel tank 573t DTsm1154t	**TS Passenger/General Cargo** Ref 438P 3 Ho 15,7 17,3 — G.1 722 B.1 498 In.375 3 Ha (stl) (5,4 × 3,6) (6,7 × 4,2) (3,5 × 4,5) 6W Der 2(10) 2(5) 2(3)	4 S Turb dr geared to 2 sc. sha 8 579kW (11 500shp) Vickers-Armstrongs Ltd. 4 WTB 3,31N/mm² (480lbf/in² Spt 398,9°C 3,18N/mm² (46 (hs3031,4) Gen 3 × 550kW 220V d.c. Fuel 2 141,0t (o.f.)
7118492 XPXR	**RIVKOLLUR** **P/f Rivid** Vidareidi Faroe Islands	**113** 56 —	BV	**1971** Bogense Skibsvaerft & Badebygger—Bogense (208) 28,33 6,43 2,998 25,10 6,41 3,05 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Fuel 15,0t (d.o.)-2,0pd
6724232 SKIM Esd Rdr RT	**RIVO** ex Olga Boel-77 ex Arizona-70 **Ingvar V. Johansson P/R** Fiskeback Sweden	**181** 64 —	NV	**1967** Kalmar Varv A/B—Kalmar (421) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,4 1,4 × 1,1) ER 2W Der 1(3) 2(0,25)	Oil 2SA 7Cy. 280 × 420 746kW (1 000bhp) Wichmann Motorfabrikk A/S Ru Gen 1 × 21kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6420836 SIUO 10480 Esd Rdr RT	**RIVO** **Ingvar V. Johansson P/R** Fiskeback Sweden	**122** 48 —		**1964** Ringens Batvarv—Marstrand 25,71 6,61 24,46 6,56 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Fuel 16,5t (d.o.)-1,5pd
5413173 THWY 3894 Df Esd Pfd RTm	**RIVOLI** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**157** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5073) 30,00 6,76 25,00 6,71 3,61 1 dk R	**M Fishing** Side Trawler 1 Ho 8,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER Cr 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.)

5066401 VXJT 182199 Df Esd Pfd Rdr RTm	**RIVTOW LION** ex Cautious-64 ex Prudent-47 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**561** 132 —	✠Classed LR until 3/65	**1940**-11 Cochrane & Sons Ltd.—Selby (1218) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8 R BK 191	**M Tug**	Oil 2SA 8Cy. 451 × 699 NE 65 Stork N.V. Werkspoor Amsterdam Gen 2 × 100kW 100/440V 60Hz a.c.
5149136 VDXJ 330812 Df Esd Pfd Rdr RT	**RIVTOW VIKING** ex Hermes-70 ex Adherent-62 ex Tenacity-47 ex Diligent-41 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**578** 125 —	**✠100A1** SS 3/79 tug **✠LMC** EL (i) FN 649	**1940**-10 Cochrane & Sons Ltd.—Selby (1238) 47,68 10,32 4,465 43,44 10,06 4,88 B & F 24,1 RW rf 127 BK 191 4BH WB38t	**M Tug** Salvage	2 Oil 4SA each 9Cy. 318 × 368 with flexible couplings & sr reverse gear to sc. shaft ✠ NE 62 Ruston & Hornsby Ltd. Lincoln 12kn
6719938 S6AK 367979 Df Esd Gc Rdr RTm/h/v	**RIXTA OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**22 064** 15 637 38 074	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (612) 201,66 26,22 11,532 190,38 26,19 15,60 P 32,7 F 15,3 1 dk	**M Bulk Carrier** 12P 9 Ho 15,2 17,6 14,0 17,9 14,6 17,9 14,0 17,9 16,4 ER 9 Ha (8,2 10,6 8,2 10,6 8,2 10,6 8,2 10,6 8,2 × 12,5) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)
7626712 HP-3900 6986-PEXT Df Esd Gc Rdr RT	**RIYADH** **International Leasing Co.** Panama Panama	**279** 16 —	AB	**1976** Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 40kW a.c. 12kn
5297294 JKEN 81060 Df Esd Gc Rdr RT	**RIYADH MARU** **Maruzen Kaiun K.K.** Osaka, Japan Osaka Pref.	**25 902** 16 393 44 671	NK ✠Classed LR until 5/64	**1958**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (742) 216,49 29,39 11,488 207,27 29,27 14,79 P 41,5 F 24,7 1 dk RW rf 102	**S Tanker** 2P 33 Ta ER L.(oil) 55 583 HeCls. ptB Der 2(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Jukogyo Tokyo Gen 2 × 600kW 445V 60Hz a.c. Fuel 4 889,0t (o.f.)-91,5pd 17kn
6421799 UOCD M-28119 Df Esd Gc Rdr RT	**RIYEKA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as RIJEKA	**15 090** 8 154 22 640	RS	**1965** Brodogradiliste "3 Maj"—Rijeka (491) 186,01 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7405302 JJ2961 115979	**RIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**154** 56 —		**1974** Shin Yamamoto Zosen—Kochi (181) 8,03 2,591 23,50 8,01 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7531785 TCOF 4481 Df Esd Gc Rdr RT	**RIZA ISIK** **Bargem-Bartin Gemicilik Anonim Sirketi** Istanbul Turkey	**1 599** 1 086 2 736	AB	**1977** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (10) 79,33 3,607 70,19 13,14 6,56 P 11,6 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1) ER	Oil 4SA 9Cy. 350 × 500 dr geared 1 246kW (1 670bhp) CKD Praha Praha Gen 2 × 80kW 1 × 29kW a.c. 12,5kn
6827149 HPGZ 8291-HK Rdr RT	**RIZCAN HASANUN** ex Shinpozan Maru-78 **Centrefold Shipping Co. Inc.** Panama Panama	**952** 542 2 024	(NK)	**1968** K.K. Wakamatsu Zosensho —Kitakyushu (178) 75,14 11,31 5,114 70,01 11,28 5,21 P 20,2 1 dk	**M General Cargo** 2 Ho ER G.4 046 B.3 708 2 Ha (stl) (13,1 24,0 × 6,5) ER Der 3(10)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V a.c. Fuel 97,5t-6,0pd 11,5kn
7311290 VRAT 384758 Df Esd Gc Rdr RTm/h/v	**RIZCON HONG KONG** ex Pitria Star-80 **Ikhlas S.S. Co. Ltd.** Barber Ship Management Ltd. Hong Kong Hong Kong (British)	T.Mk **6 883** 3 946 13 260 **9 547** 6 272 15 551	**✠100A1** SS 6/77 **✠LMC** EL B† 2"U3 FN 4420	**1973**-4 Flensburger Schiffsbau-Ges. —Flensburg (634) 139,76 21,06 8,230/9,186 132,70 21,01 12,30 F 12,2 2 dks rf nil 7BH WB2264t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,4 × 8,7) (12,7 × 11,2) (12,7 × 10,4) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 328kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 876,0t (hvf) 16kn
5297311 TCRF 588 Df Esd Gc Rdr	**RIZE** ex Hidalgo-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 824** 2 142 6 117	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (38) 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Der 16(24)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7004287 ESVE M-31477 Df Esd Gc Rdr RT	**RIZHSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1969** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (118) 164,60 22,20 8,021 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (6,0 6,0 × 3,9) (3,4 × 4,6) (6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes 17,25kn
7362469 UJMW M-30642 Df Esd Gc Pfd Rdr RT	**RIZHSKOYE VZMORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 5 997 10 136	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B69/28) 164,01 21,34 8,084 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 14,5kn

7601815 Esd Rdr RT	**RIZK** Launched as Angeliki **Salvage & Towing Salonica** Greece	120 51 —	100A1 Class Contemplated	**1977** B. Homatas—Thessaloniki (27) 25,02 2,848 22,51 7,01 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared sc. shafts Caterpillar Tractor Co. Peoria, Illi
5076913 Df Esd Rdr RT	**RIZK ALLAH** ex Rosa B-78 ex Coenraad K **Moghrabi King** Latakia Syria	454 234 630	BV	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (4) 50,78 8,31 3,220 45,98 8,18 3,51 P 14,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.835 B.787 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Fuel 37,5t (d.o.)
6420862 199109 Df Esd Rdr RTm/h	**RIZQ AL BAHR** **Government of The People's Democratic Republic of Yemen (Ministry of Agriculture & Agrarian Reform)** Aden People's Dem. Rep. of Yemen	101 38 —		**1964** Herd & Mackenzie Ltd.—Buckie (206) 20,43 6,20 2,591 19,21 6,10 3,20 1 dk RW	**M Fishing** Side-fishing 2P Der 1(5) 1(1,5)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasg Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6517354 Df Esd Rdr RT	**RK 14** ex Resedco 4 **Chernomorski Ribolov** Bourgas Bulgaria	140 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (336) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Kloeckner Humboldt Deutz K
6517342 Df Esd Rdr RT	**RK 15** ex Resedco 3 **Chernomorski Ribolov** Bourgas Bulgaria	140 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (335) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Kloeckner Humboldt Deutz K
6512641 Df Esd Rdr RT	**RK 16** ex Resedco 2 **Chernomorski Ribolov** Bourgas Bulgaria	140 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (334) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Kloeckner Humboldt Deutz K
6512639 Df Esd Rdr RT	**RK 17** ex Resedco 1 **Chernomorski Ribolov** Bourgas Bulgaria	140 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (333) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Kloeckner Humboldt Deutz K
7533276 PHDV	**RO-RO PONTON 1** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	956 948 1 925	✠100A pontoon EL (G) FN 1126	**1976**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (677) 62,59 14,56 2,680 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
7634408 PHDY	**RO-RO PONTON 2** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	948 941 1 925	✠100A pontoon EL (G)	**1977**-3 Schpswf. A. Baars Azn. B.V. —Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
7710795 GZON 379819 Df Esd Gc Pfd Rdr RT	**ROACHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	✠**100A1** ✠**LMC** EL (Dt) 550,0/62,0U2 FN 5493	**1979**-1 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (905) 161,83 22,97 —/9,934 152,58 22,89 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd SF in TwD 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunde 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16
7038692 JXZD C17567 Df Esd Gc Pfd Rdr RTm/h/v	**ROALD AMUNDSEN** **P/R Roald Amundsen** Einar Bakkevig Oslo Norway	**3 472** 1 920 4 369	NV	**1970** Moss Rosenberg Verft A/S—Moss (165) 106,05 14,64 6,630 97,59 14,61 7,85 P 28,1 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ref Ice strengthened 4 Ta ER L.4 140	Oil 2SA 8Cy. 450 × 700 2 760kW (3 700bhp) Stork-Werkspoor Amste Gen 3 × 300kW 450V 60Hz a.c. Controllable pitch propeller Fuel 508,0t (d.o.)-15,0pd 14
7618820 LCFQ 18693 Df Esd Gc Pfd Rdr RT	**ROALDSEN SENIOR** **P/R Roaldsen Senior** Kornelius Roaldsen Harstad Norway	**498** 269 —	NV	**1976** Holen M.V.—Norway ((41)) 47,48 8,64 8,62 1 dk rf- BK len 77	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,2 × 2,9) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,5) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5301837 Df Esd RT	**ROAMIN BRIO** ex Marus-77 ex Rudolf Schepers-69 **Wayne Horton Randall** United States Virgin Islands	**383** 206 499	(GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *45,27* 7,52 2,871 3,26 1 dk RW len 65	**M General Cargo** 1 Ho ER G.732 B.674 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz

5351480 SWBF 5544 Df Esd Gc Rdr RTm	**ROAN** ex Mpenitses-81 ex Tamara-75 **Fortuity Shipping Corp.** Piraeus Greece	**12 270** 7 226 —	✠**100A1** oil tanker ✠**LMC**	SS 3/79 EL it $2\frac{7}{16}$"SQ FN 5558	**1959**-5 Verolme Schpsw.—Alblasserdam (606) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk rf nil 15BH WB434t	**M Tanker** 19 Ta ER L.(oil) 26 271 Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 3 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 108,5t (hvf) 15,5kn
5297361 EDSS Df Esd RT	**ROAN** **Rodolfo Andrade Rodriguez** Vigo Spain	**343** 156 —		BV	**1963** Maritima del Musel S.A.—Gijon (38) 42,80 7,65 3,760 37,01 7,60 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 127,0t (d.o.) 13,5kn
5266441 5B2308 367228 Df Esd Gc Rdr RTm	**ROANA** ex Ostersoen-73 **Redalis Shipping Co. Ltd.** Limassol Cyprus	**1 311** 641 315		BV	**1954** Svendborg Skibsvaerft A/S —Svendborg (67) 60,08 10,52 3,556 10,47 6,71 2 dks len 60	**M RoRo Cargo/Ferry** Vehicles 700P	Oil 2SA 8Cy. 350 × 620 1 491kW (1 998bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 140kW 220V d.c. Fuel 49,0t (d.o.) 12,75kn
7308205 WX7648 506289	**ROANOKE** **Inter-Cities Navigation Corp.** Wilmington, De United States of America	**278** 189 —			**1966** ....Houma, La *29,63* 10,06 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5297385 GVJG 182947	**ROBABA** ex Signa II-49 **Eastern Fisheries Ltd.** M. M. Ispahani Ltd. London United Kingdom	**272** 145 —	Classed LR until 12/52		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 46,64 6,86 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
6604664 COLH Df Esd Gc Rdr RT	**ROBALO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670		BV	**1965** S.A. Juliana Const. Gijonesa—Gijon (150) 55,25 9,02 3,747 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 14kn
5297397 EDKJ 8231 Df Esd RT	**ROBALO** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —			**1960** Enrique Lorenzo y Cia. S.A.—Vigo (254) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 M. Sanjurja Otera Vigo Fuel (o.f.) 8,75kn
5422241 DDRD Df Esd Rdr RTm/h/v	**ROBBENPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**265** 5 142		GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (897) 31,58 9,22 28,00 8,70 4,70 1 dk	**M Tug** Der 1(3)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 46kW 380V 50Hz a.c. Fuel (d.o.)
7815741 VM6136 355900 Df Esd Rdr RT	**ROBBIE II K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**117** 76 —			**1978** "K" Shipyard Construction Co. —Fremantle (29) 22,79 6,68 21,42 6,37 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7641384 WYN6 087 566282	**ROBBYN J** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —			**1974** Halter Marine Services, Inc.—New Orleans, La (467) 9,15 3,531 30,21 9,10 4,20 1 dk	**M Tug**	Oil U.S.A.
7407776 LACK Rdr RT	**ROBERG** **A/S Nord-Ferjer** Narvik Norway	**443** 183 —		(NV)	**1975** A/S Tromso Skibs. & M/V—Tromso (44) 50,60 11,28 3,404 44,30 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 836kW (1 120bhp) A/S Bergens M/V Bergen Gen 2 × 76kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7910826 DEIS Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT** **Partenreederei m.s. 'Robert'** Tankschiff-Reederei Bremen Federal Republic of Germany	**1 599** 1 168 3 650		GL	**1979** P. Lindenau—Kiel (180) 98,30 13,72 5,801 89,41 13,71 8,26 F 17,7 2 dks	**M Tanker** Oil Chemical 13 Ta ER L.3 842 3 Ha (stl) (6,4 × 2,6) (2,5 2,5 × 1,8) ER Der 3(1)	Oil 4SA 6Cy. 320 × 420 reduction geared 1 679kW (2 250bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Thw. thrust propeller 13kn
5297414 SPPW RT	**ROBERT** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**131** 36 —		PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6046) 28,55 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 7kW 230V d.c. 10,5kn
7436820 Df RT	**ROBERT A. DEBRUM** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**560** 262 483		AB	**1945** Hickenbotham Bros. Construction Div. —Stockton, Ca 3,074 50,30 9,76 4,37 1 dk rf 152	**TM General Cargo** 2 Ho ER B.680 Der 1(12) 1(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW Fuel 92,5t (d.o.)

7044328 528415 Df Esd Gc Pfd Rdr RT	**ROBERT ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**189** 122 —	AB	**1970** Southern SB. Corp.—Slidell, La (88) 45,57 11,16 4,747 42,98 10,67 5,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reve reduction geared General Motors Corp. La Grange, I Gen 2 × 75kW
6926335 332404 Esd RTh	**ROBERT C. GIBSON** ex Tom Tough-74 **Howard Smith Industries Pty. Ltd.** Gladstone Australia	**160** 35 —	**✠100A1** CS 11/79 tug **✠LMC** EL (a) ⅞"U1 FN 265	**1969**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (48) 25,07 7,88 3,988 (aft) 23,17 7,47 3,97 1 dk rf nil BK 152 3BH WB66t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 rever reduction geared Lister Blackstone Mirrlees Marine Ltd. D Gen 2 × 29kW 415V 50Hz a.c. Fuel 40,5t (d.o.)
5339731 WB3313 244507 Df Gc Rdr RT	**ROBERT C. NORTON** ex Frank Purnell-74 ex Steelton-66 Launched as Pilot Knob **Oglebay Norton Co.** Wilmington, De United States of America	**8 421** 6 120 16 053	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (525) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. — 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ashtabu Gen 1 × 60kW Fuel 458,0t (c)
5297476 WB2094 243843 Df Esd Gc Rdr RT	**ROBERT C. STANLEY** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**9 057** 6 793 16 602	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (294) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.12 991 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks R. F Fuel 442,0t (c)
5411670 HP-3144 6248-75 Df Esd Rdr RT	**ROBERT CLIFTON** ex Hoorneboeg-68 **Consorcio de Lineas Navieras Panamenas S.A.** Panama Panama	**499** 322 947	**✠100A1** SS 10/76 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 737 LR class withdrawn	**1963**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol (155) 61,09 9,25 3,652 55,63 9,20 4,04 RAD 15,0 F 12,5 1 dk RW rf 152 3BH WB279t incl. Dk a15t m10t **DAMAGED BY STRANDING 4/79 — CLASS SUSPENDED**	**M General Cargo** Ref Mchy.aft G.1 162 B.1 089 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amste Fuel 86,5t
7742140 Df Esd Gc Pfd Rdr RT	**ROBERT D. CONRAD** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 072** 397 —	AB	**1962** Gibbs Corp.—Jacksonville, Fl (613) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 t 992kW (1 330bhp) driving gen. connected to elec. motors Caterpillar Tractor Co. Gen 3 × 200kW Thw. thrust propeller fwd
7366934 KCRD 557003 Df Esd Gc Pfd Rdr RT	**ROBERT E. LEE** **First National Bank of Mobile, Trustee** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1949) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER 53 lighters below deck, 36 lighters on deck 16 Ha ER Cr 1(446) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trento Gen 2 × 2000kW Fuel 6 016,0t (o.f.)
7032571 ESFR M-27402 Df Esd Gc Rdr RT	**ROBERT EYDEMAN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,
6910362 ERSP M-29123 Df Esd Gc Pfd Rdr RT	**ROBERT EYKHE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**13 572** 6 895 10 118	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B69/06) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 6 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) E H. Cegielski Po 15,
7223974 WYZ5 482 535588	**ROBERT F. O'HARA** **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** ....South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 634kW (850bhp) .... Fuel (d.o.)
6912475 328099 Df Esd Gc Pfd Rdr RT	**ROBERT FOULIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**258** 29 —	✠Classed LR until 23/6/78	**1969**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1092) 31,73 7,80 28,17 7,62 3,05 Ba 11,6 RQD 13,5 RFD 4,3 1 dk rf 229	**TM General Cargo/Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 geared 630kW (844bhp) Davey, Paxman & Co. Ltd. Colch Gen 2 × 57kW 460V 60Hz a.c.
5297658 310288	**ROBERT J. IRWIN** **Minister of Public Works for the Province of New Brunswick** Saint John, N.B. Canada	**200** — —		**1959** York Structural Steel Co. —Fredericton, N.B. *34,14* 9,15 ... ... 1 dk rf nil	**M Ferry** 100P	2 Oil each 6Cy. 114 × 127 298kW (400bhp) General Motors Corp. Detroi 1 Directional propeller aft, 1 fwd Fuel (d.o.)
6420848 319720 Esd Pfd Rdr RT	**ROBERT JOYCE II** **South Shore Fisheries Ltd.** Shelburne, N.S. Canada	**165** 105 —		**1964** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,96 7,07 26,52 7,01 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Belo

5109174 187688 Esd Pfd RTh	**ROBERT KOCH** ex Guardian Carrier-77 ex Ethel Everard-63 **St. Lawrence Cement Co.** Toronto, Ont. Canada	**1 539** 694 1 713	**✠100A1** Lake SS 4/79 winters in Great Lakes **✠LMC** EL o FN 1126	**1957**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (513) 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 conv General Cargo — NS 5BH WB551t incl. DTm206t	**M Cement Carrier** Self-unloader 2 Ho 17,0 18,9 ER Der 1(3) 1(1,5) 1(1)		Oil 2SA 6Cy. 340 × 570 921kW (1 235bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 89,5t (d.o.) 10kn
5297696 DHUO Df Esd Gc Pfd Rdr RTv	**ROBERT KOCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**1 093** 353 —	DSRK	**1955** VEB Schiffswerft "Neptun"—Rostock 66,10 9,71 4,750 60,00 9,66 6,00 1 dk RW	**M Hospital Ship** Ice strengthened		2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 746kW (2 340bhp) Goerlitzer Masch. Goerlitz Gen 3 × 245kW 220V a.c. 14kn
6929868 GZYE 338921 Df Esd Rdr RT	**ROBERT M** ex Cree-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 593** 749 2 449	**✠100A1** SS 10/78 oil tanker oil FP above 65,5°C. or bitumen in centre tanks FP above 65,5°C. max. temp. 160°C. **✠LMC** EL M $1\frac{3}{8}$"U2 FN 1391	**1970**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1065) 85,04 12,81 4,442 79,30 12,58 4,96 P 20,5 Trunk 45,8 F 11,0 1 dk rf 152 7BH WB965t incl. DTf245t	**M Tanker** Oil Bitumen 6 Ta ER L.(oil) 2 714 Der 2(2)	HeCls. BC	Vee Oil 4SA 16Cy. 220 × 300 1 641kW (2 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 108kW 380V 50Hz a.c. Fuel 181,0t (d.o.)-16,5pd 11,75kn
7308217 WA6046 216523	**ROBERT M** ex Infanta ex Fearless II ex Einar Beyer **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**104** 92 —		**1918** ....Port Hadlock, Wa *26,55* 5,67 2,70	**Wood M Fishing**		Oil 149kW (200bhp) Washington Iron Works Seattle, Wa Fuel (d.o.)
7347005 OVZQ Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**143 122** 114 104 289 166	**✠100A1** SS 12/78 oil tanker (cc) **✠LMC** **UMS** EL D* $4\frac{1}{2}$"U3 FN 26540	**1973**-11 Odense Staalskibsvaerft A/S —Lindo (147) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval STAL-LAVAL Turbin AB Finspong WTB(f) 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1495,7 WTB(a) 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1600kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
7330375 VMRM 355317 Df Esd Gc Pfd Rdr RTv	**ROBERT MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**37 675** 23 117 67 059	**✠100A1** oil tanker **✠LMC** EL ot $3\frac{7}{16}$"U2 FN 11340	**1974**-12 Evans Deakin Industries Ltd. —Brisbane (81) 239,28(BB) 32,26 13,139 228,07 32,21 17,51 F 20,8 1 dk rf 64 10BH WB16788T incl. clean ballast tanks 13533T	**M Tanker** 13 Ta ER L.(oil) 76 981	HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs789,7 e(ex.g) 2,21N/mm^2 (22,5kgf/cm^2) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf) 16,5kn
7312335 FZES	**ROBERT PEYRONNET** **Port Autonome du Havre** Le Havre France	**1 199** 575 —	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 60,94 12,96 5,41 1 dk	**M Hopper/Dredger** Bottom doors		Oil 4SA 6Cy. 400 × 460 1 790kW (2 400bhp) Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
6513803 WV2600 298268 Esd Pfd Rdr RT	**ROBERT POWELL** ex Bay State-74 **F. J. O'Hara Co.** Boston, Ma United States of America	**199** 86 189	(AB)	**1965** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (265) 37,83 7,17 3,353 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 2 Ha		Oil 2SA 8Cy. 216 × 254 612kW (820bhp) General Motors Corp. La Grange, Illinois Fuel 43,5t
7738993 589449	**ROBERT R.** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1978** ....St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**		Oil 250kW (335bhp) U.S.A.
5292579 Df Gc Rdr RTm/h/v	**ROBERT S. PIERSON** ex George D. Goble-80 ex Reiss Brothers-70 ex William K. Field-34 **Pierson Steamships Ltd.** Canada	**8 195** 6 369 14 068	AB	**1924** Toledo S.B. Co.—Toledo, Oh (176) *179,23* 18,39 6,617 179,46 18,29 9,78 1 dk R	**S Bulk Carrier** 4 Ho 25,6 36,2 36,2 28,9 ER G.15 914 18 Ha (stl) (each 3,6 × 11,5) ER	12P	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) NE 57 De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 300kW 115V d.c. Thw. thrust propeller fwd Fuel 457,0t (c)
5297933 WD9356 263093 RTm/v	**ROBERT W. GROVES** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 70 —	(AB)	**1952** Port Houston Iron Works Inc. —Houston, Tx (75) *27,04* 7,07 26,83 7,01 3,38 1 dk BK 102	**M Tug**		Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 115V d.c. Fuel 65,0t (d.o.)
5297971 GXJZ 186359	**ROBERT WEIR** **Preston Borough Council** Preston United Kingdom	**1 030** 459 1 575	**✠100A1** SS 10/78 River Ribble service & to 20 miles seaward **✠LMC** EL (m) $1\frac{5}{8}$" FN 1015	**1957**-12 Lobnitz & Co. Ltd.—Renfrew (1150) 60,51 12,78 4,319 57,92 12,50 5,03 1 dk rf nil 4BH WB52t	**S Hopper/Dredger** Suction Bottom doors 1 Ho - 1 Hopper 21,9 ER Single side arm Hopper 1453T Mchy.aft		T 3Cy. 330 559 & 864 × 559 448kW (600ihp) Lobnitz & Co. Ltd. Renfrew SB 1,38N/mm^2 (200lbf/in^2) hs165,1 3cf Fuel (o.f.)
5299125 ISTC 647 Df RT	**ROBERTA D'ALESIO** ex Romea-69 ex Tankbritt-62 ex Tankman-55 ex Vera B.-47 **Gaetano d'Alesio S.a.S.** Livorno Italy	**400** 237 659	(BV) (NV) (RI)	**1939** Glommens M/V—Fredrikstad (89) 48,49 7,80 3,201 44,00 7,78 3,61 P 16,2 F 6,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 590	HeCls. C	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 32,5t-1,5pd 10kn

7828803 593758	**ROBERTITO DL III** **Deluna Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)
6926256 3EQF Df Esd Gc Rdr RTm/h/v	**ROBERTO** ex Paula Howaldt Russ-79 ex Paula Howaldt-74 **Howaldt Schiffahrts K.G.** Ernst Russ Hamburg Panama	T.Mk **6 663** 4 248 12 858 **9 415** 6 457 16 033	GL	**1969** Bremer Vulkan—Vegesack (953) 139,50(BB) 8,217/9,176 132,01 21,01 12,30 P 27,2 F 11,0 2 dks	**M General Cargo** 5 Ho 16,0 30,0 8,9 19,5 19,5 ER G.21 660 B.19 061 5 Ha (stl) (10,5 × 8,0) (29,2 12,7 29,2 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vege Gen 3 × 320kW 450V a.c. Fuel 993,5t
5297995	**ROBERTO G. MAQUERO** ex Russell 14-57 **Sindicato de Trabajadores del Puerto de Veracruz** Veracruz Mexico	**190** 129 —		**1952** Liberty D.D. Inc.—Brooklyn, NY 29,88 7,50 3,699 27,36 7,47 3,99 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Beloi Fuel 46,5t
5264053 PVGJ 5732 Df RT	**ROBERTO RAMOS** ex Orania-73 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**973** 704 —	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1219) *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel 71,0t (d.o.)
7211646 9VMS 381944 Df Esd Gc Pfd Rdr RTv	**ROBERTS BANK** **Batic Shipping Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**31 563** 22 319 68 499	AB	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (890) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 15,7 16,0 16,0 15,8 15,8 27,3 15,8 15,8 ER G.75 910 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 3 × 460kW 440V 60Hz a.c. Fuel 2 795,0t
7919860 VG6274 Esd Gc Pfd Rdr RT	**ROBERTS BANK** **Roberts & Son Ocean Enterprises** Vancouver, B.C. Canada	**238** 180 —		**1980** J. Manly Ltd.—New Westminster, B.C. (560) 29,27 3,171 27,64 8,23 3,79 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Ill
6704361 LKPI Esd Gc Rdr RT	**ROBERTSON** **Herulf Jacobsen** Tromso Norway	**165** 60 —		**1967** Eidsvik Skipsbyggeri—Uskedal (21) 30,69 6,86 27,89 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederiks
7416155 Esd Rdr RT	**ROBIAN** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bilbao (109) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Ill
7616743 6ZXT 5888 Df Esd Gc Pfd Rdr RT	**ROBIN** **General Shipping Enterprises Corp.** Monrovia Liberia	**13 382** 8 423 21 743		**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (999) 163,51 22,81 9,602 154,51 22,79 13,52 P 38,8 1 dk	**M Bulk Carrier** 6 Ho 18,2 18,9 17,8 17,8 18,6 18,6 ER G.25 903 B.25 061 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 450kW 440V 60Hz a.c.
7203780 3FHW 6101-P EXT-1 Df Esd Gc Pfd Rdr	**ROBIN** ex Runna-79 ex Masaharu Maru-74 **Mar de Diadema S.A.** Panama Panama	**2 991** 2 031 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (718) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V a.c. Fuel 506,0t-13,0pd
5222287 98185	**ROBIN** ex Maria ex Robin **The Maritime Trust Corp. Ltd.** London United Kingdom	**342** 210 —	✠	**1890**-11 R. Thomson—London *43,59* 6,99 3,963 ... ... RQD - F - 1 dk R	**S General Cargo** 2 Ha (stl) ER	T 3Cy. 305 457 & 762 × 533 113kW (152ihp) Gourlay Bros. & Co. Du Fuel 45,5t (c)
7235202 WZH4 092 541711 Df Esd Gc Pfd Rdr RT	**ROBIN ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**158** 107 —	AB	**1972** McDermott Shipyard—Morgan City, La (175) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 100kW Fuel 470,5t (d.o.)
7739480 590525	**ROBIN GAIL II** **Laurentine Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria, Il
5411319 5BRZ 321369 Df Esd Gc Rdr RT	**ROBIN HOOD** ex Robin-80 ex Scalray-77 ex Libyan Trader-75 ex Gerda Schnell-74 ex Selma Nimtz-63 **Convoy Maritime Co. Ltd.** Limassol Cyprus	**2 635** 1 304 4 620	BV	**1956** Kieler Howaldtswerke A.G.—Kiel (1048) 108,44 14,84 6,300 100,01 14,81 6,58 B 18,0 F 11,9 1 dk & S dk RW	**M General Cargo** OSD G.8 530 B.7 733 4 Ha (each 13,9 × 6,1) ER 10W Der 1(25) 1(15) 2(10) 8(5)	2 Oil 4SA each 8Cy. 320 × 450 gea sc. shaft 1 969kW (2 640bhp) NE 63 Kloeckner Humboldt Deutz

7742554 591119	**ROBIN PAULETTE** **Trawler Gale Winds Inc.** Mobile, Al United States of America	**120** 81 —		**1978** Master Marine Inc.—Bayou la Batre, Al 1 dk	*22,59* 6,71 3,41	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 336kW (450bhp) Caterpillar Tractor Co. Peoria, Illinois
7048154 WY5238 517110	**ROBIN ROSE** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**146** 99 203		**1968** ....Houston, Tx 1 dk	*21,65* 8,08 2,72	**M General Cargo**	Oil 821kW (1 100bhp) .... Fuel (d.o.)
7129520 WYZ6 043 536323 Of Esd Gc Pfd Rdr RT	**ROBIN III** **Robin Towing Corp.** New Orleans, La United States of America	**197** 133 —	AB	**1971** McDermott Shipyard—Morgan City, La (172) 1 dk	3,836 37,67 9,45 4,55	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 75kW Fuel 344,5t (d.o.)
7367146 553042 Of Esd Gc Pfd Rdr RT	**ROBIN V** **Robin Towing Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Morgan City, La (187) 1 dk rf nil	4,255 36,63 10,37 5,03	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW Fuel 457,0t (d.o.)
7367158 WYT8 546 554888 Of Esd Gc Pfd Rdr RT	**ROBIN VI** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (188) 1 dk	4,255 36,63 10,37 5,01	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW Fuel 457,0t (d.o.)
7367160 WYT8 569 555271 Of Esd Gc Pfd Rdr RT	**ROBIN VII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (189) 1 dk	4,255 36,63 10,34 5,01	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW Fuel 457,0t (d.o.)
7367172 555656 Of Esd Gc Pfd Rdr RT	**ROBIN VIII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (190) 1 dk	46,33 4,255 36,63 10,37 5,03	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. U.S.A. Gen 2 × 75kW Fuel 457,0t (d.o.)
7404085 567812 Of Esd Gc Pfd Rdr RT	**ROBIN IX** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (206) 1 dk	10,37 4,242 36,63 10,32 5,01	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404097 568790 Of Esd Gc Pfd Rdr RT	**ROBIN X** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (207) 1 dk	10,37 4,242 36,63 10,32 5,01	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404102 569926 Esd Gc Pfd Rdr RT	**ROBIN XI** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (208) 1 dk	10,37 4,496 36,63 10,32 5,01	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404114 568926 Esd Gc Pfd Rdr RT	**ROBIN XII** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1976** McDermott Shipyard—Morgan City, La (209) 1 dk	10,37 4,496 36,61 10,32 5,01	**TM Tug**	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7802627 596518 Of Esd Gc Pfd Rdr RT	**ROBIN XIV** **Robin International Marine Towing Corp. & Enterprises** New Orleans, La United States of America	**149** 101 —	AB	**1978** McDermott Shipyard—Morgan City, La (240) 1 dk	4,115 32,31 9,47 4,27	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft E made52 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 75kW a.c. 12kn
7802639	**ROBIN XV** **United States Trust Co. of New York, Trustee** United States of America	**198** 130 —	AB (Class cont.)	**1978** McDermott Shipyard—Morgan City, La (241) 1 dk	... ... 32,31 9,47 4,27	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. U.S.A.

7043685 5MOY 3709 Df Esd Gc Pfd Rdr RTv	**ROBINA** **Robina Shipping Inc.** Monrovia Liberia	**54 996** 41 569 114 865	AB	**1971** Hitachi Zosen—Innoshima (4275) 266,00(BB) 40,24 16,028 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER G.130 200 L.(oil) 130 200 HeCls. BC 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 5 330,0t (hvf)-77,5pd
7115074 OWZV H483 Esd Rdr RT	**ROBINIA** **Irving Kristensen** Esbjerg Denmark	**149** 85 —		**1970** Soby Motorfabrik og Staalskibsvaerft —Soby (39) 28,81 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Motorfabrik, A/S Gr Fuel (d.o.)
7373298 5LVF 5639 Df Esd Gc Pfd Rdr RTv	**ROBINSON** ex Golar Patricia-79 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**194 992** 170 853 431 232	NV	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1217) 378,01 69,04 22,975 360,03 69,00 28,71 P 20,8 F 32,4 1 dk rf nil	**S Tanker** 28 Ta ER L.(oil) 536 298	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Gen 2 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 16 626,0t (hvf)-202,0
5298080 WJ7518 276292 Gc Rdr RTh/v	**ROBINSON BAY** **St. Lawrence Seaway Development Corp.** Ogdensburg, NY United States of America	**213** 114 —	(AB)	**1958** Christy Corp.—Sturgeon Bay, Wi (383) 31,40 8,23 29,37 8,18 4,42 1 dk BK 76	**D-E Tug**	Oil 2SA 8Cy. 222 × 267 driving 1 gen. 97kW 75V d.c. connected to 1 elec. motor General Motors Corp. Cleveland Gen 2 × 30kW 120V d.c. Fuel 88,5t (d.o.)
7002887 UEEV M-27554 Df Esd Gc Rdr RT	**ROBKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** .............U.S.S.R. 63,58 9,53 4,422 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & gea to sc. shaft Kha 17,2
7048295 WZZ4383 515670 Df Esd Gc Pfd Rdr RT	**ROBRAY I** **Petty Ray Geophysical Division-Geosource International** New Orleans, La United States of America	**189** 128 —	AB	**1968** American Marine Corp.—New Orleans, La (1011) 50,30 11,38 3,252 47,93 10,98 3,81 F 20,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 rever reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 100kW
6819623 EFVD 8764 Df Esd Pfd Rdr RT	**ROBRISA** **Rogelio Brion S.A.(ROBRISA)** Vigo Spain	**254** 104 273	BV	**1968** Ast. de Murueta S.A.—Guernica (91) 38,10 7,27 3,480 33,00 7,19 6,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER Der 1(1,5)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim A.G. (MWM) Mann Fuel (d.o.)
6716950 FUOQ 4096 Df Esd Rdr RTm/v	**ROBUSTE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**234** 63 —	BV	**1967** Ziegler Freres—Dunkerque (158) 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Amster Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.) 13
7614135 355931 Esd Rdr RT	**ROBYN III** **B. W. Newling** Fremantle, W.A. Australia	**126** 73 —		**1975** "K" Shipyard Construction Co. —Fremantle 23,47 6,41 2,744 22,76 6,10 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 165 × — 310kW (415bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glas
7302744 FSRP Df Esd Gc Pfd Rdr RT	**ROC AMADOUR** **Societe d'Armement Avry** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**704** 296 396	BV	**1973** At. & Ch. de la Manche—Dieppe (1231) 52,99 11,03 4,827 - 46,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref In.500	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Controllable pitch propeller
7904475 H8SU 9346-HK Df Esd Gc Pfd Rdr RT	**ROC SEA** **Hong Fat Shipping Inc.** Panama Panama	**22 495** 14 906 38 000	✠**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 1, 3, 5 & 7 hold Nos. 2, 4 & 6 hold Nos. 1, 4 & 7 or hold Nos. 2 & 4 may be empty Ice Class 3 ✠**LMC** **UMS** EL Jt 605,0/76,0U2 FN 8146	**1980**-3 G. Dimitrov Shipyard—Varna (062) 201,56(BB) 27,87 11,215 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T incl. Comb. btm & STs in holds 4347T Topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) rcv & htr 0,69N/mm² (7kgf Gen 3 × 504kW 400V 50Hz a.c.
7110048 CSCQ I-396 Df Esd Gc Rdr RT	**ROCADAS** ex Tropico-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**12 112** 9 106 16 710	BV	**1971** "Chernomorskiy" Shipyard—Nikolayev 169,86 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)
6917217 EBTR 8980 Df Esd RT	**ROCAMAR** **Francisco Veiga e Hijos S.L.** Cadiz Spain	**174** 80 —	(BV)	**1969** Const. Nav. Santodomingo—Vigo (370) 29,11 6,30 2,998 25,20 6,25 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Kloeckner Humboldt Deutz Fuel (d.o.)

6504230 CSHG 1-352 Esd Rdr RTm	**ROCAS** **Sacor Maritima Ltda.** Lisboa Portugal	**1 423** 860 1 920		GL	**1965** Est. Nav. de Viana do Castelo—Viana do Castelo (65) 76,51 11,51 4,725 11,43 4,96 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 567kW (2 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 30kW 230V d.c. Fuel (d.o.) 12kn
5298133 Df Esd Rdr RTm/h	**ROCHAB** **Stavros Elias** Panama Panama	**787** 347 1 029	✠LR class withdrawn- Reported defects 7/11/80		**1960**-2 N.V. Scheeps. "Vooruitgang" —Foxhol (189) 77,32 10,47 4,026 69,75 10,27 6,35 Ba 12,2 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref. 2 Ho 22,1 22,7 ER In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER 4W Der 4(4)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 107,5t (d.o.)
7504184 FTEG Df Esd Gc Pfd Rdr RTm	**ROCHE MAURICE** **Compagnie Morbihannaise de Navigation & Socomet Auvray et Compagnie** Compagnie Morbihannaise de Navigation Nantes France	**1 599** 1 015 2 850		BV (NV)	**1976** Brattvag Skipsinnredning—Brattvag (33) 63,61 6,651 55,15 12,51 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 614 B.2 610 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. 11kn
6506991 ZSRI 350430 Df Esd Pfd RTh	**ROCHEA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**340** 96 189	✠Classed LR until 11/66		**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (922) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7356381 FNTV 10074 Df Esd Gc Pfd Rdr RT	**ROCHEFORT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	✠Classed LR until 11/3/77	BV	**1976**-3 Marine Industries Ltd.—Sorel, P.Q. (419) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5298157 FRHS 42	**ROCHES DOUVRES** **Government of The Republic of France (Service Technique des Phares et Balises)** St. Malo France	**220** — —			**1948** Forges & Ch. de La Mediterranee —Le Havre 34,85 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 11,0t (d.o.) 10kn
6828935 GBID 389027 Df Esd Gc Rdr RTh	**ROCHES POINT** ex Samos Fortune-80 **Lloyds Leasing Ltd.** Redland Purle Ltd. Hull United Kingdom	**1 591** 1 048 3 350		GL	**1968** Werft Nobiskrug—Rendsburg 94,32 13,54 5,303 85,48 13,47 6,30 P 22,0 F 13,2 1 dk	**M Tanker** Oil Chemical 16 Ta ER L.3 447 HeCls. C	Oil 4SA 6Cy. 400 × 450 2 499kW (3 350bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 400V 50Hz a.c. Fuel 386,0t (d.o.)-13,5pd 15kn
5298171 Df Esd Rdr	**ROCHFORD** ex Taksang-62 **Government of The People's Republic of China** China	*3 324* *1 865* 3 700	✠Classed LR until 9/63	(BV)	**1946**-1 Short Bros. Ltd.—Pallion, Sunderland (488) 99,98 14,33 6,268 94,49 14,28 8,39 P 10,1 B 29,6 F 8,9 2 dks RW	**S General Cargo** CSD 6P 4 Ho 13,1 16,0 13,1 15,5 G.5 721 B.5 279 4 Ha (stl) (5,4 × 4,8) (9,6 × 5,4) (2,6 × 3,6) (6,8 × 5,4) 2W Der 1(25) 8(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 455kW (1 950ihp) G. Clark (1938) Ltd. Sunderland Gen 2 × 35kW 110V d.c. Fuel 572,0t (o.f.) 12kn
7223089	**ROCHI** **Pesquera Altamer** Peru	**350** — —			**1972** Maestranza y Astillero Delta S.A. —Callao (46) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
7013018 EDDX 1218 Esd RT	**ROCINERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 —		BV	**1969** Ast. Zamacona S.A.—Bilbao (36) 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 158 × 203 319kW (427bhp) Caterpillar Tractor Co. Peoria, Illinois 9,75kn
6622408 EFBB 3874 Df Esd Rdr RT	**ROCIO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**100** 25 —			**1967** S.A. Juliana Constructora Gijonesa —Bilbao (5) 23,32 6,18 2,261 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW Fuel 18,5t 11kn
7636834 EHPL	**ROCION** **Entrecanales y Tavora S.A.** Santa Cruz de Tenerife Spain	**239** 225 424			**1977** Union Naval de Levante S.A. —Barcelona (61) 31,73 7,37 2,661 31,70 7,33 3,38 1 dk	**M General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 125 221kW (296bhp) Kloeckner Humboldt Deutz Koeln
6925939 316439	**ROCK BEAUTY** **A. & M. De Gocas** Georgetown, Dem. Guyana	**100** 58 —			**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Illinois 8kn
7016838 OUQB H463 Esd Pfd Rdr RT	**ROCKALL** **Hans C. Jacobsen** Esbjerg Denmark	**149** 62 —			**1970** Aabenraa Maskinfabrik & Flydedok —Aabenraa (11) 33,58 6,74 6,68 2,98	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn

5298183 OTRB	**ROCKALL** **Veuve Maurice Calcoen** Oostende Belgium	**124** 45 —		**1930** J. Boel et Fils S.A.—Tamise/Temse *25,18* 6,30 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz"
5298195 WB7358 255736 RT	**ROCKAWAY** **Nicastro Bros. Inc.** Gloucester, NJ United States of America	**187** 152 —		**1958** ....Beaufort, NC *37,13* 6,25 ... ... 1 dk	**Wood M General Cargo**	Oil ....
5021592 HPKV 8231-PEXT Esd Gc Rdr RTv	**ROCKFERRY** ex Tai Shan-77 ex Araluen-73 **Rockferry Shipping Co. Ltd.** Anglo-Eastern Shipping Co. Ltd. Panama Panama	T.Mk **6 528** 3 676 11 866 **9 602** 5 725 13 126	**✠100A1** SS 8/80 **✠LMC** EL (et) 2⅛"SQ FN 4572	**1958**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1250) 160,10 18,45 8,052/8,554 151,34 18,37 11,84 F 12,5 2 dks RW rf nil len 66 Coll BH to U dk 6 to 2nd dk WB2728t	**M General Cargo** 6 Ho 15,9 23,2 17,0 15,0 22,4 21,7 G.20 824 B.19 493 6 Ha (stl) (8,2 11,3 9,7 6,4 9,7 8,1 × 7,0) 18W Der 1(70) 10(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Lt AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180/200kW 220V d Fuel 1 670,5t (hvf)
5298236 139460	**ROCKFINCH** **Kalamadeen & Son Ltd.** Georgetown, Dem. Guyana	**114** 53 —		**1921** P. McGregor & Sons—Kirkintilloch (114) *22,96* 5,67 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 254 & 508 × 406 Gauldie, Gillespie & Co. Ltd.
5298248 187012 Df Esd Pfd	**ROCKFISH** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 50 —	✠Classed LR until 1/58	**1956**-11 R. Dunston Ltd.—Thorne (T928) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd.
5298250 GWTX 187712 Df Esd Gc Pfd Rdr RTv	**ROCKHAMPTON STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 474** 4 477 10 376 **9 847** 5 997 12 062	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4782	**1958**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1277) 154,59 20,81 8,630/9,329 143,26 20,73 12,65 F 52,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 3 hold RW rf 152 DK fwd 7BH WB1821t incl. Tunnel tanks 770t	**M General Cargo** Ref 6P 5 Ho 20,2 20,5 23,6 22,8 19,8 In.11 831 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	Oil 2SA 8Cy. 750 × 1500 ex 9 922kW (13 300bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm² (100lbf/i Gen 4 × 300kW 220V d.c. Fuel (hvf)
6617879 GROJ 358743 Df Esd Pfd Rdr RTv	**ROCKHAVEN** ex Turnberry-80 ex Liselotte Flint-72 ex Roodebeek-69 **Longhaven Carriers Ltd.** Curnow Shipping Ltd. Jersey United Kingdom	**424** 249 600	GL	**1966** S.A.B.A.R.N.—Bruges/Brugge (C42) 52,94 8,21 2,610 49,99 3,61 1 dk	**M General Cargo** 2P 2 Ho 17,9 15,2 ER G.925 B.902 2 Ha (stl) (15,2 11,2 × 5,8) ER 3W Der 3(2)	Oil -SA 6Cy. 220 × 280 295kW (395bhp) Kloeckner Humboldt Deutz Gen 1 × 3kW 24V 50Hz a.c. Fuel 152,5t (d.o.)
7341702 GUTK 365992 Df Esd Gc Pfd Rdr RT	**ROCKNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 699	NV	**1975** Appledore Shipbuilders Ltd.—Appledore (A.S.107) 102,01 15,85 6,833 95,00 15,55 8,74 P - F - 1 dk	**M General Cargo** CSD Mchy.aft 3 Ho 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Crossley Premier Eng. Ltd. U
7221603 PHCK 14784 Df Esd Gc Rdr RTm/v	**ROCKY GIANT** ex Grete Nielsen-78 **Exploitatie Maatschappij Maritiem** Gorinchem Netherlands See Register of Offshore Units	**2 592** 1 656 2 500	BV (NV)	**1972** Ulstein M/V A/S—Ulsteinvik (70) 91,37 (BB) 21,01 5,309 82,00 6,91 1 dk rf nil widened 78 conv General Cargo 78	**M Stone Carrier** Side-discharge Str. heavy cargoes Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Gen 2 × 160kW 380V 50Hz 2 Thw. thrust propellers aft ad 3 Thw. thrust propellers fwd ad
7624075 GXWM 377823 Df Esd Pfd Rdr RT	**ROCQUAINE** **Rocquaine Shipping Co. Ltd.** Onesimus Dorey (Shipowners) Ltd. Guernsey United Kingdom	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 972	**1977**-12 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1455) 66,91 10,77 4,122 - 62,49 10,52 5,03 P 11,6 RQD 12,5 B 10,7 F 5,2 1 dk rf 152 3BH WB506t	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.Dk 20/20' 1 Ha (stl) (37,8 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 reve geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd
5298327 EFSO 5771	**RODAL BARREIRO** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1936** Angel Armada—Vigo *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × — Motfbr. "Deutz"
7127364 VMRB 355082 Esd Rdr RTm/v	**RODDS BAY** **Cawby Pty. Ltd.** Sydney, N.S.W. Australia	**166** 0 112		**1971** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (49) 25,68 7,83 3,887 24,39 7,36 4,20 B 7,1 1 dk rf 889 BK 178	**TM Tug**	2 Oil 4SA each 8Cy. Lister Blackstone Mirrlees Mari Gen 2 × 35kW 240/415V 50 Fuel 53,0t (d.o.)
7102144 Esd Rdr RT	**RODDY** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**300** 119 —	BV	**1970** Ast. Gumar S.A.—Callao (3) *32,62* 8,08 4,12 1 dk	**M Fishing** Side Trawler 8 Ta L.336 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 20 634kW (850bhp) Caterpillar Tractor Co. Ltd.
6811231 PHCQ Df Esd Gc Rdr RT	**RODE ZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 312** 192 —	**✠100A1** SS 5/80 tug **✠LMC** EL o 2"U2 FN 1149	**1968**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (596) 68,51 12,60 5,703 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 4 to sc. shaft N.V. Werkspoor Gen 3 × 272kW 380V 50Hz Controllable pitch propeller Thw. thrust propeller fwd

5298353 EAXH 002 Df Esd Gc RT	**RODEIRA** **Jose Sibon Pantoja** Vigo Spain	**187** 77 —	Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vigo (616) 33,66 6,05 3,188 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 × 0,9) (0,9 0,9 × 0,5)	Oil 4SA 6Cy. 260 × 550 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 45,5t (d.o.) 9kn
5294389 WA4768 204860	**RODERICK McALLISTER** ex McAllister 44-55 **Arthur J. Fournier** Boston, Ma United States of America	**191** 130 —		**1908** Skinner SB. & D.D. Co.—Baltimore, Md (44) *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 43 General Motors Corp. Detroit, Mi Fuel 36,5t
710839 LEO 9458 Df Esd Rdr RT	**RODFJELL** ex Arklow Day-80 ex Nordic Clover-78 ex Nordic Proctor-75 ex Knudsvig-70 **Rovde Samfrakt A/S** Alesund Norway	**399** 243 800	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (53) 52,61 9,83 3,410 47,33 9,81 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (22,5 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11kn
7008582 Esd RT	**RODGA** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**238** 115 321	(BV)	**1969** CONASA—Callao *31,49* 7,65 7,62	**M Fishing** Side-fishing	Oil 4SA 12Cy. 189 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7359709 FNXE Df Esd Gc Rdr	**RODIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **13 979** 7 329 21 499	BV	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (288) 207,37(BB) 29,60 9,557 193,78 29,57 20,43 2 dks	**M RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 22 678kW (30 400bhp) Pielstick Ch. de l'Atlantique St Nazaire 22kn
7741328 LZDB Df Esd Gc Rdr RT	**RODINA** **Navigation Maritime Bulgare** Bulgaria	**30 060** 18 860 50 001		**1978** Okean Shipyard—Nikolayev 215,40(BB) 31,86 11,731 201,63 31,78 16,84 1 dk	**M Bulk Carrier** 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15kn
7806702 UQUD M-33432 Df Esd Gc Rdr RT	**RODINA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/01) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened Mchy.aft 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust propeller fwd 1 aft Fuel 992,5t 16kn
7028051 UQQO M-19541 Df Esd Rdr RT	**RODINA** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**1 211** 448 1 010	RS	**1957** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,801 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7418701 EWY M-12388 Df Esd Rdr RT	**RODINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1974** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5147736 WY4465 515235 Df Esd Pfd RTm	**RODMAN SWIFT IV** ex Eleanor & Theresa-78 ex North Atlantic-75 ex Henri Altazin-70 ex Lucien Marie-57 **Rodman Swift Inc.** New Bedford, Ma United States of America	**195** 132 —		**1948** Bath Iron Works Corp.—Bath, Me (293) *32,01* 6,89 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10,75kn
7642077 ZADY	**RODON** **Government of The People's Socialist Republic of Albania** Durres Albania	**939** 435 —	RNR	**1976** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,72 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW 230V d.c. connected to 2 elec. motors each of 406kW (544shp) & geared to sc. shfts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 90,0t (d.o.) 7kn
5035763 SV3811 5264 Df Esd Gc Pfd Rdr RT	**RODONAS** ex Elvira M ex Bangsbo-68 **Sotirios Panachrantos** Piraeus Greece	**1 598** 908 2 879	RI ✠Classed LR until 8/68	**1952**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor 92,46 13,37 5,919 84,00 13,29 8,51 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76	**M General Cargo** OSD Ref 8P 4 Ho 13,4 17,7 ER 14,0 13,4 G.976 B.755 In.3 290 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
7348499 UYKN M-31187 Df Esd Gc Pfd Rdr RT	**RODONIT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (360) 82,02 13,62 5,200 72,98 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7702839 LZGF Df Esd Gc Rdr RT	**RODOPI** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 354	BR	**1978** G. Dimitrov Shipyard—Varna (125) 185,20(BB) 22,86 10,100 171,69 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 1(3,25)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
5298456 1000	**RODOPI S.** ex Tassos M.-62 ex Timios Stavros **Ploutarchos N. Sofras** Piraeus Greece	**191** 111 —		**1923** Country, Builder Unknown 40,47 6,13 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 201kW (270bhp) E made47 fitted— Sulzer Bros. Ltd. Fuel (d.o.)
5298470 SXOE 1854	**RODOS** **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**2 458** 1 361 —		**1946** Lake Washington Shipyards —Houghton, Wa 94,49 12,50 4,268 12,45 2 dks RW conv Seaplane Tender 63	**TM Passenger** 245bth P	4 Oil 2SA geared to 2 sc. shafts 4 774kW (6 400bhp) Fairbanks, Morse & Co.
5165805 SWWU 6005 Df Esd Gc Pfd Rdr RTm/h/v	**RODOS** ex Aboukir Fort-80 ex Virona-76 ex Ivan Gorthon-71 **Pidalion Shipping Co.** Piraeus Greece	T.Mk **2 115** 1 032 3 770 **3 370** 1 958 4 857	✠**100A1** SS 2/78 Str. nav. ice at draught not exceeding 5,848m ✠**LMC** EL (u) pt1⅞"SQ FN 2104	**1955**-6 Oresundsvarvet A/B—Landskrona (147) 101,94 13,39 5,868/6,827 97,19 13,26 8,39 RQD 22,9 F 9,5 2 dks RW rf 102 len 65 Coll BH to U dk 5 to 2nd dk WB1180t incl. Tunnel tanks 118t DTmf309t	**M General Cargo** 1bth P 4 Ho 25,6 4,5 12,4 29,7 G.6 484 B.6 005 5 Ha (7,2 × 5,4) (9,2 12,5 7,9 7,9 × 6,4) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf) •
5104966 10 RT	**RODOS** ex Eptanissos-69 ex Imperia-61 ex Knikker-29 **Michael & Constaninos Kadas** Rodos Greece	**166** 90 —	✠	**1925**-11 Boele's Schps. & Mchf. N.V. —Bolnes 32,49 5,59 3,20 1 dk R	**TM Ferry** 230P	2 Oil 4SA each 3Cy. 260 × 360 261kW (350bhp) Masch. Augsburg-Nuernberg (MAN)
5314262 SV3728 15 Rdr RT	**RODOS II** ex Saronis-71 **Kakas Brothers** Rodos Greece	**487** 273 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (497) 46,03 8,69 2,439 42,02 8,21 3,71 1 dk RW	**TM Ferry** 423P	2 Oil 4SA each 8Cy. 250 × 350 1 149kW (1 540bhp) Motorenw. Mannheim A.G. (MWM) Gen 1 × 20kW 1 × 15kW 220V Fuel (d.o.)
5140879 SZIX 5297 Df Esd Gc Rdr RTm/h/v	**RODOSTO** ex Hallanger-73 **Cia. Velventos de Navegacion S.A.** Piraeus Greece	**20 416** 12 301 34 982	AB (NV)	**1960** A/S Rosenberg M/V—Stavanger (174) 200,95 26,29 10,904 191,17 26,22 13,97 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 44 271 HeCls. BC Der 3(7,5) 1(5) 1(1,5)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 2 946,5t-49,0pd
5298482 LERW Rdr RT	**RODOY** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (75) 27,11 5,82 2,134 5,77 2,75 len 55	**M Ferry** 100P 1 Ho 5,4 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 63 Wichmann Motorfabrikk A/S Fuel 9,0t (d.o.)-1,0pd
5170642 HO-1463 Df RT	**RODRIGO DE BATIDAS** ex Jato-69 ex Meike-55 **Compania Avira Almirante Colon S.A.** Panama Panama	**472** 237 534		**1950** N.V. Scheepsbouw Unie—Groningen (245) *45,82* 8,23 3,099 8,18 4,17 P 11,3 RQD 16,5 F 5,5 1 dk	**M General Cargo** G.883 B.801 2 Ha (9,3 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Fuel 44,5t (d.o.)
7226407 PPAT Df Esd Gc Rdr RTv	**RODRIGO TORREALBA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **5 813** 2 927 — **9 112** 6 244 14 992	AB ✠Classed LR until 30/6/78	**1973**-5 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (033) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 Der 8(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel (d.o & hvf)
6402250 TOKT 210 Df Esd Pfd Rdr RT	**RODRIGUE** **Armement Lamour S.A.** Boulogne France	**262** 106 —	(BV)	**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1307) 38,05 7,17 3,360 32,95 7,12 3,69 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 507kW (680bhp) D. & J. Boot "De Industrie" Fuel (d.o.)
7000891 CSDU I-413 Df Esd Gc Rdr RTh/v	**RODRIGUES CABRILHO** ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 847** 1 725 2 923	(GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1349) 95,59 16,11 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40'	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf)
5153890 LAWS C14484	**RODSAND** ex Homborsund-69 **Lars K. Botten** Kristiansund N. Norway	**408** 204 610	NV	**1956** A/B Asi-Verken—Amal (31) 52,10 8,26 3,093 48,32 8,18 3,46 1 dk rf 56 len 62	**M General Cargo** Ice strengthened 1 Ho ER G.765 B.708 2 Ha (8,7 10,9 × 4,9) ER 3W Der 1(12) 2(5)	Oil 2SA 8Cy. 290 × 420 507kW (680bhp) Maschinenbau Kiel A.G. Gen 2 × 40kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd

703056 JAO 16594 Esd Rdr RTm	**RODSKJELL** **A/S Ofottank** Narvik Norway	**199** 132 457	 NV	**1966** Seutelvens Verksted—Fredrikstad (92) 43,29 7,45 3,068 41,20 7,40 3,10 1 dk & S dk	**TM Tanker** OSD 1 Ho 5,4 8 Ta ER L.(oil) 566 HeCls. B 1 Ha (1,8 × 1,8) Cr 1(1,5)	2 Oil 4SA each 8Cy. 135 × 160 373kW (500bhp) NE 68 Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10kn
502165 HT Esd Rdr RTm/v	**RODVANG** ex Askland-77 ex Alfa-74 **Rovde Samfrakt A/S** Alesund Norway	**299** 204 564	 BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (29) 48,14 8,67 3,125 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn
141366 MO Esd Rdr RT	**RODVIN** ex Hammeren-75 **Rovde Samfrakt A/S** Alesund Norway	**298** 109 417	 BV	**1962** Husumer Schiffsw.—Husum (1204) 43,13 8,11 3,201 40,01 8,01 3,46 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,7 × 5,5) ER 1W Der 1(5)	Oil 4SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 10kn
217858 32099 Esd Rdr RT	**ROEBOURNE** **Dampier Mining Co. Ltd. &** **Cliffs Robe River Iron** **Associates Pty. Ltd.** Fremantle, W.A. Australia	**313** 19 —	**✠100A1** SS 7/76 tug **✠LMC** EL 1"U1 FN 425	**1972**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (71) 32,01 10,09 4,649 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c.
419119 VHT 63065 Esd Pfd Rdr RT	**ROEBUCK** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle upon Tyne United Kingdom	**6 802** 3 266 9 348	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1$\frac{13}{16}$"U3 FN 3418	**1976**-10 Dae Sun SB. & Eng. Co. Ltd. —Busan (185) 125,00 19,13 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK NS 5BH WB2837t incl. DTf 306t & STs in holds 1358t	**M General Cargo** 3 Ho 21,4 33,4 27,3 ER G.11 144 B.10 939 3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5) (19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
011706 M3044 85811 Esd Rdr RT	**ROEBUCK TWO** **Roebuck Deep Pearls** Fremantle, W.A. Australia	**152** 92 —		**1980** Ocean Shipyards—Fremantle (132) 23,55 6,61 22,48 6,51 3,69 1 dk	**M Fishing**	Oil 4SA 8Cy. 139 × 196 reverse reduction geared to sc. shaft 172kW (230bhp) L. Gardner & Sons Ltd. Manchester 9kn
715484 PRA	**ROELAND** Ghent Belgium	**120** — —	 GL (Class cont.)	**1978** Ernst Menzer, Schiffswerft—Hamburg (462) 31,81 1,601 31,02 7,01 2,82 1 dk	**TM Firefloat**	2 Oil each 6Cy. 165 × 185 836kW (1 120bhp) M.T.U. Friedrichshafen Friedrichshafen 11kn
529328 HCT Esd Pfd Rdr RTm/v	**ROELOF HOLWERDA** **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**938** 600 1 559	 BV	**1976** Schps. Barkmeijer Stroobos B.V. —Stroobos (204) 65,82 10,80 4,292 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 940 1 Ha (stl) (33,7 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 147,5t (d.o.) 11kn
272684 AKM Esd RTm	**ROENNER** ex Peder Ronnestad-79 ex Spitzbergen-52 **P/R Brodrene Hufthammer & Co.** Sigvald Hufthammer Bergen Norway	**126** 29 —	 GL	**1948** Schiffsw. W. Holst—Hamburg 26,27 6,41 6,35 3,26 1 dk RW	**M Research/Fishing** 1W Der 1(3)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) NE 54 A/S Bergens M/V Bergen Gen 1 × 12kW 110V 2 × 2,5kW 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 9kn
609781 0-4746 7012- PEXT Esd Pfd Rdr RT	**ROERBORG** **Wagenborg Scheepvaart B.V.** Panama Panama	**399** 249 537	 BV	**1966** N.V. Schpsw. "Appingedam" —Appingedam (200) 53,52 8,54 2,769 47,99 8,51 3,15 1 dk	**M General Cargo** G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 267kW (358bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 56,5t (d.o.) 9,5kn
325679 LVJ 8127 Rdr RT	**ROFJELL** **A/S Nord-Ferjer** Narvik Norway	**447** 185 —	 NV	**1973** A/S Tromso Skibs. & M/V—Tromso (42) 48,95 10,93 47,00 10,88 4,22 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 716kW (960bhp) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
419880 Esd Gc Rdr RTm/h/v	**ROGA** ex Etrog-81 **Zim Israel Navigation Co. Ltd.** Panama Panama	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	**✠100A1** SS 4/79 DTsf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 2"U2 FN 4138	**1964**-4 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14420) 159,19 17,81 6,681/7,913 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5kn
524457 LWO M-14770 Esd Rdr RT	**ROGACHYOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	 RS	**1975** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,75kn

7525360 LHGK 19187 Df Esd Gc Pfd Rdr RTv	**ROGALAND** **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **498** 242 1 200	NV	**1978** Fosen M.V.—Fevag (21) 69,63 (BB) 14,53 4,496 63,02 14,48 9,38 2 dks & S dk rf nil	**M Pallets Carrier** OSD Side door (s) Ice strengthened 1 Ho ER G.4 871 B.4 158 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 sr geared 1 679kW (2 250bhp) Wichmann Motorfabrikk A/S Rubbesta Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.)
7114941 SQJG Df Esd Gc Pfd Rdr RTm/h/v	**ROGALIN** ex Aallotar-78 **Polska Zegluga Baltycka** Kolobrzeg Poland	**7 801** 3 766 1 250	✠LR class withdrawn-Owner's request 13/6/80	**1972**-2 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (126) 126,80 19,54 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks, upper intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** Vehicles 412bth 588dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Ch. de l'Atlantique St N 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
6702727 GTRE 309846 Esd Pfd Rdr RTm	**ROGATE** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 997** 2 861 7 834	✠**100A1** SS 5/79 ✠**LMC** EL x 1⅞"SQ FN 2715	**1967**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (395) 112,76(BB) 16,31 7,398 106,71 16,22 9,22 RQD 25,3 F 9,5 1 dk RW rf 76 NS 8BH WB2442t incl. DTm496t Comb. btm & STs 1319t	**M General Cargo** 3 Ho 29,1 19,8 19,2 ER G.9 649 B.9 172 4 Ha (stl) (11,0 × 9,7) (12,0 15,0 13,5 × 10,9) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. Winte Gen 3 × 217kW 1 × 30kW 220V d Thw. thrust propeller fwd Fuel 432,0t
5333751 Df Esd RTv	**ROGER** ex Nicole-76 ex Solvanti-68 **Compania Naviera Artxanda S.A.** Panama Panama	*502* *327* 837	BV ✠Classed LR until 12/61	**1959**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (954) 59,70 9,28 3,620 55,05 9,15 P 15,9 F 8,9 1 dk & pt S dk RW rf nil	**M General Cargo** OSD 1 Ho 35,9comb. ER G.1 368 B.1 297 2 Ha (stl) (13,4 11,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Gen 2 × 7kW 110V d.c. Fuel 40,5t (d.o.)
7222138 WZP8164 533062 Df Esd Gc Pfd Rdr RTm/h/v	**ROGER BLOUGH** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**22 041** 14 114 47 280	AB	**1972** American SB. Co.—Lorain, Oh (900) 261,53 32,06 8,510 253,91 32,01 12,65 P 40,9 F 20,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 40,2 36,5 36,5 36,5 39,6 ER G.35 792 21 Ha (stl) (each 6,1 × 21,0) ER	2 Oil 4SA each 16Cy. 400 × 460 sr g to sc. shaft 10 593kW (14 200bhp) Fairbanks Morse & Co. Belo Gen 4 × 600kW 450V 60Hz a.c. Fuel 615,5t (hvf)
5298676 182184 Df Esd Pfd RT	**ROGER BUSHELL** **J. Godfrey** Brixham United Kingdom	**117** 51 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,86 3,353 6,81	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 355 Crossley Bros. Ltd. Manc Fuel 23,0t
5274383 EGHV 11	**ROGER DE FLOR** ex Pepito Vera-71 **Capitan Layeta S.A.** Cartagena Spain	**187** 135 300		**1943** Francisco Pinto Pomata—Cartagena *27,50* 7,98 ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 360 × 450 201kW (270bhp) A/S Volund Kobe Fuel 22,5t (d.o.)
7326245 WZE4085 550520 Df Esd Gc Pfd Rdr RT	**ROGER M. KYES** **Edison S.S. Co.** Wilmington, De United States of America	**15 674** 12 482 28 631	AB	**1973** American SB. Co.—Toledo, Om (200) 207,27 23,80 8,497 202,55 23,78 12,81 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 20 Ha (stl) ER	2 Oil 2SA each 20Cy. 230 × 254 gea to sc. shaft 5 371kW (7 200bhp) General Motors Corp. La Grange Gen 1 × 1700kW 2 × 600kW Fuel 436,0t
6910154 VJRR 355173 Esd Gc Pfd Rdr RTm	**ROGER ROUGIER** **Tas Marine Service Pty. Ltd.** Burnie, Tas. Australia	**492** 322 450	(BV)	**1968** At. de la Charente—Tonnay-Charente (6046) 49,94 12,20 1,880 40,98 11,99 3,48 1 dk	**TM General Cargo** 1 Ha (4,2 × 2,2) ER	2 Oil 2SA each 6Cy. 158 × 203 515kW (690bhp) Caterpillar Tractor Co. Peoria Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. Fuel 86,5t (d.o.)
6709816 WV9901 502246 Df Esd Gc Pfd Rdr RT	**ROGER W. WILSON** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**296** 201 —	AB	**1966** McDermott Shipyard—Amelia, La (128) 42,68 5,007 40,42 10,37 5,57 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakla Fuel 432,0t
6400795 WM4874 280540 RTh	**ROGER WILLIAMS** **Providence Steamboat Co.** Providence, RI United States of America	**196** 133 —	(AB)	**1960** Blount Marine Corp.—Warren, RI (59) 30,64 7,93 3,810 29,11 7,88 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Gen 1 × 40kW 1 × 25kW 150V d Fuel 82,5t (d.o.)
5298705 WA2901 223352 Df Esd Gc Rdr RTm/h/v	**ROGERS CITY** ex B. H. Taylor-57 **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 318** 5 760 12 379	AB	**1923** American SB. Co.—Lorain, Oh (787) 168,26 18,39 6,897 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 31,0 21,9 21,9 37,4 ER B.14 073 28 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 2 984kW (4 000shp) NE 55 General Electric Co. Ly Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)
5198747 3BBT 315119 Df Esd Gc Rdr RTv	**ROGERS TRADER** ex Kweilin-74 **Rogers & Co. Ltd.** Port Louis Mauritius	**5 773** 3 062 6 844	✠**100A1** CS 3/77 DTsmf—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL z 2¼"SQ FN 3236	**1962**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (473) 128,66 17,07 7,487 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 7BH WB1525t	**M General Cargo** Ref 2P 4 Ho 16,4 20,5 9,1DT 20,5 17,5 G.9 120 B.8 420 In.662 5 Ha (stl) (6,8 10,6 4,5 8,3 7,6 × 6,1) 6W Der 1(30) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Taikoo Dock & Eng. Co. Hon AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel 713,5t (hvf)

416201 HBUB 081- PEXT Esd Rdr Tm/h/v	**ROGET** ex Yafo-80 **Clover Navigation Inc.** Panama Panama	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	**✠100A1** SS 6/77 DTf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 2"U2 FN 4138	**1964**-12 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14440) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 330 len 72 2BH to U dk 7 to 2nd dk WB1712t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,5) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3)	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 820,0t (hvf) 18kn
382718 CKW 8753 Esd Pfd Rdr RT	**ROGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 845** 2 417 6 100	NV	**1976** Brodrene Lothe A/S—Haugesund (35) 103,56(BB) 16,01 6,833 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 696 B.6 831 2 Ha (each 24,0 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 2 × 300kW 450V 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 662,5t (hvf)-14,0pd 15kn
207047 EXH dr	**ROGNSUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**194** 77 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (39) 31,60 9,53 2,674 29,01 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 354kW (475bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
009299 DNY 32620 Pfd	**ROGOVOKA** **Government of Fiji (Marine Department)** Suva Fiji	**106** 40 —		**1968** Fiji Government Shipyard—Suva 23,93 6,10 2,210 21,95 6,00 3,41 B 9,5 1 dk rf 381	**TM Passenger/General Cargo** 18P 1 Ho 5,7 1 Ha (2,2 × 1,6)	2 Oil each 4Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
904416 UCE Esd Pfd Rdr RTv	**ROGOZNICA** ex Vigsnes-78 **Slobodna Plovidba** Sibenik Yugoslavia	**2 806** 1 733 4 380	JR NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13390) 95,81 13,92 6,351 87,66 13,90 7,88 RAD 18,9 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 140kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (hvf)-7,5pd 12,25kn
622508 FZXJ	**ROGUEDAS** **Les Vedettes Vertes** Vannes France	**105** 52 —	BV	**1975** Ch. Querrien—Locmiquelic (VV3) 24,31 1,401 22,08 6,14 2,62 1 dk	**M Launch** Mchy.aft	Oil 4SA 6Cy. 130 × 150 201kW (270bhp) A/B Volvo-Penta Goteborg 11kn
524216 308455	**ROGUL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 254		**1965** J. R. Hepworth & Co. (Hull) Ltd.—Paull (92) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
615778 FTRU Esd Pfd Rdr RT	**ROHELLAN** ex Patron Jean Charlot-78 ex Emile Avry-73 **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**278** 136 —	BV	**1966** S.I.C.C.Na.—St. Malo (82) 33,23 7,75 28,22 7,73 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.163 3 Ha (each 0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 200kW 220V Fuel (d.o.) 12kn
622197 308473	**ROHOY** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 264		**1966** London & Rochester Trading Co. Ltd.—Strood (106) 29,42 7,09 2,515 27,44 6,71 2,75 1 dk	**M General Cargo Barge**	Oil 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Glasgow 7kn
510851 ORAD Esd Pfd Rdr RTm/h/v	**ROI BAUDOUIN** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	*3 208* 1 762 662	BV	**1965** N.V. Cockerill Yards Hoboken—Hoboken (828) 117,84 15,98 3,798 110,62 15,21 5,31 2 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn
298781 FRAT 4961 RT	**ROI GRADLON** **Government of The Republic of France (Service Technique des Phares et Balises)** Lorient France	**220** — —	BV	**1948** Forges & Ch. de La Mediterranee—Le Havre 34,83 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2 Ha (4,2 × 2,9) (3,8 × 2,7) 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 358kW (480bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 11,0t 10kn
611320 308465	**ROINA** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 264		**1966** J. R. Hepworth & Co. (Hull) Ltd.—Paull (93) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 7kn
7702827 LZKH Esd Gc Rdr RT	**ROJEN** Launched as Sakar **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 685	✠Classed LR until 2/2/79 BR	**1978**-5 G. Dimitrov Shipyard—Varna (124) 185,20(BB) 22,86 10,232 172,14 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(12,5) 1(3,25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn

7014804 YBNG RT	**ROKAN** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	 BV	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (24) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria, Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
6865256 UTBU M-27351	**ROKHUNEYME** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**334** 88 186	 RS	**1961** ..............U.S.S.R. 43,59 7,62 3,001 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)
7042332 EWGK M-30998 Df Esd Gc Pfd Rdr RT	**ROKISHKIS** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**1 058** 401 608	 RS	**1971** VEB Mathias-Thesen-Werft—Wismar (164) 65,69 11,10 3,631 59,82 11,09 5,36	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V
7856795 8LYV 90943	**ROKKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**130** 27 —		**1964** Shikoku Dockyard Co. Ltd.—Takamatsu 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
7207580 JDWD 112803 Df Esd Gc Pfd Rdr RT	**ROKKO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**3 268** 1 759 4 565	 NK	**1972** Hitachi Zosen—Mukaishima (4322) 102,27 16,03 6,052 94,01 16,01 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.3 700 L.213 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Hiroshima Works, Gen 3 × 60kW 445V a.c. Fuel 1 305,5t-23,0pd
6925599 JPRY 104642 Rdr RT	**ROKKO MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 813** 1 010 856		**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (289) 83,01 (BB) 25,02 4,674 78,01 25,00 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles Twin Hull 580P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Gen 3 × 176kW
6516271 JJ2088 97112 RT	**ROKKO MARU** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	**176** 56 —		**1965** Koyo Dockyard Co. Ltd.—Mihara (331) 29,06 8,23 2,794 28,05 8,21 3,92 1 dk	**TM Ferry** 151P	2 Oil 4SA each 8Cy. 220 × 300 1 492kW (2 000bhp) Kawasaki Dockyard Co. Ltd.
7027100 JFPK 107764 Df Esd Gc Pfd Rdr RT	**ROKKOHSAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**46 434** 30 652 82 617	 NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (883) 240,04(BB) 36,07 14,098 230,03 36,02 20,02 F 16,5 1 dk	**M Bulk Carrier** 7 Ho ER G.97 784 7 Ha (stl) (16,9 × 13,5) (17,9 18,2 18,2 18,2 18,2 18,2 × 15,3) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 450kW 450V a.c. Fuel 3 879,5t-59,5pd
7301776 J4VE Df Esd Gc Pfd Rdr RT	**ROKOS VERGOTTIS** ex Crystal Gardenia-79 **Granton Shipping Co. Ltd.** Piraeus Greece	**11 460** 7 464 17 915	 NK	**1972** Kanasashi Zosensho—Shimizu (1045) 155,00(BB) 22,86 9,195 146,01 22,81 12,63 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (each 16,4 × 10,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 599,5t-35,5pd
7003269 JRNN 105287 Df Esd Gc Rdr RT	**ROKUNOSHIMA MARU No. 8** **S. Ujihara** Kochi, Japan Kochi Pref.	**297** 149 196		**1969** Kanasashi Zosensho—Shimizu (922) 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**ROKUNOSHIMA MARU No. 18** **Kazumi Ujihara** Muroto, Japan Kochi Pref.	**299** 154 416		**1973** Kanasashi Zosensho—Shimizu (1131) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
5021308 ODGZ Df Esd Gc Rdr RT	**ROLA RANA** ex Skyros-80 ex Marinateta-78 ex Fay-75 ex La Gavotte-68 ex Ara-66 **Mr. Chukri Yaacoub** Tripoli Lebanon	**1 274** 614 1 765	✠**100A1** SS 12/75 strengthened for navigation in ice ✠**LMC** EL o FN 1162	**1954**-10 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (530) 75,32 11,33 4,858 69,02 11,31 5,52 P 24,4 F 8,6 1 dk RW 4BH WB352T incl. DTf 104T	**M General Cargo** Mchy.aft G.2 403 B.2 235 6W	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) Werkspoor N.V. (db 0,79N/mm² (114lbf/in²)) Fuel 86,5t
	DELETE CLASS		**SURVEYS OVERDUE — CLASS SUSPENDED 18/4/80**			
6609963 J4CR 6827 Df Esd Gc Rdr RTm/h/v	**ROLACO BULK** ex Jag Jawan-78 **Duchess Maritime Co. S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**23 942** 17 255 42 494	AB ✠Classed LR until 10/10/78	**1966**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (815) 193,53 28,07 12,123 185,02 28,01 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd	**M Bulk Carrier** 2 Ho 68,6 71,0 ER G.55 190 6 Ha (stl) (11,6 14,9 15,0 15,0 15,0 12,7 × 9,9) ER	Oil 2SA 6Cy. 850 × 1700 9 847kW (13 200bhp) Sasebo Heavy Ind. Co. Gen 1 × 400kW 2 × 352kW 450V 50Hz a.c. Fuel 2 349,0t (hvf)
6619358 VC8036 325534	**ROLAND & SISTERS** **C. W. McLeod Fisheries Ltd.** Parrsboro, N.S. Canada	**173** 83 —		**1966** Wagstaff & Hatfield—Port Greville, N.S. *25,82* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 363kW (487bhp) General Motors Corp.

7204368 8KR Esd Pfd dr RT	**ROLAND ATLANTIC** ex Freedeburg-79 ex Lloyd Estocolmo-78 Launched as Freedeburg **Lorelei Shipping Panama** Dietrich Sander & Co. K.G. Kiel Panama	T.Mk **5 405** 3 203 8 318 **8 354** 5 171 10 987	 GL	**1972** VEB Schiffswerft "Neptun"—Rostock (386) 145,47(BB) 7,684/8,916 135,21 19,41 11,31 2 dks	**M General Cargo** Ref 3 Ho ER G.16 547 B.15 126 In.108 TEU 288 C.Ho 180/20' C.Dk 108/20' 5 Ha (stl) (14,7 × 11,5) (25,9 25,9 25,9 25,9 × 7,6) ER Cr 3(50) 2(8-16)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,5kn
257218 ONJ 94320 Esd Rdr T	**ROLAND DESGAGNES** ex Northcliffe Hall-76 ex Frankcliffe Hall-62 **Rail & Water Terminal (Quebec) Inc.** M. Desgagne Quebec, P.Q. Canada	**2 454** 1 741 4 984	BV *Classed BC until 4/71	**1952**-6 Canadian Vickers Ltd.—Montreal, P.Q. (255) 78,95 13,42 5,639 77,12 13,37 7,47 P 12,8 F 9,2 1 dk RW deepened 59	**TM General Cargo** 2 Ho ER G.4 547 B.4 292 6 Ha (stl) (5,4 4,8 4,8 4,8 5,4 6,0 × 8,9) ER 3W	2 Oil 2SA each 4Cy. 210 × 255 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 122,0t 8,25kn
183651 GSX Esd	**ROLAND KRUSE** ex Kathe Ritscher-64 **Hermann Kruse** Hamburg Federal Republic of Germany	**281** 142 431	 GL	**1939** J. J. Sietas Schiffsw.—Hamburg (330) *42,89* 6,84 2,744 6,79 3,51 P 11,0 RQD 19,2 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho 27,1 ER G.566 B.510 2 Ha ER 2W	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 10,0t 8kn
300875 BUQ Esd Pfd dr Tm/h/v	**ROLAND PACIFIC** ex Muggenberg-79 ex Lloyd Jacksonville-79 ex Muggenburg-75 **m.s. 'Roland Pacific' Schiffahrtsgesellschaft Dietrich Sander & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **5 404** 3 202 8 337 **8 353** 5 170 11 049	 GL	**1973** VEB Schiffswerft "Neptun"—Rostock (387) 145,47(BB) 19,44 7,684/8,916 135,21 19,38 11,31 2 dks rf nil	**M General Cargo** Ref 3 Ho 19,5 34,1 33,5 ER G.16 381 B.14 978 In.163 TEU 288 C.Ho 180/20' C.Dk 108/20' 5 Ha (stl) (13,7 × 11,5) (25,9p&s 25,9p&s × 7,3) ER 5W Der 2(8-50) 1(8-16)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 1 290,5t (hvf) 17,5kn
160324 EHK Of Esd Gc Rdr RTm	**ROLAND VON BREMEN** ex Indian Reefer-66 ex Rio Gallegos-46 ex Indian Reefer-42 **Bremer Seebaderdienst D. Oltmann & Co.** Bremen Federal Republic of Germany	**4 391** 2 328 —	GL ✠Classed LR until 8/66	**1939**-10 Helsingors Jernskibs og Mask'byg —Helsingor (259) 114,00 15,75 5,906 107,30 15,70 8,87 F 20,8 2 dks RW rf 102 conv Ref General Cargo 66	**TM Ferry** CSD 1900P	2 Oil 2SA each 6Cy. 500 × 900 2 760kW (3 700bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 3 × 240kW 220V d.c. Fuel 918,5t (d.o.) 19kn
298937 1575 Esd RT	**ROLANDOS IV** **Christos D. Kritikos & P. Skondras** Piraeus Greece	**109** 43 —		**1962** D. C. Anastassiades & A. Ch. Tsortanides—Perama (20) 28,00 6,23 2,401 24,01 6,20 3,31 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6713283 DHFD Of Esd Gc Rdr RTm/v	**ROLF** **Otto Becker** Heinecke & Co. Hamburg Federal Republic of Germany	**499** 327 1 190	 GL	**1967** J. J. Sietas Schiffsw.—Hamburg (593) 67,90 3,937 61,02 10,51 6,25 P 14,7 B 7,4 F 8,3 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,5 ER G.2 435 B.2 229 2 Ha (stl) (13,7 × 6,7) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 1 × 30kW 220/380V a.c. Fuel 76,0t (d.o.) 12kn
5121237 DFZW Of Esd Rdr RTm	**ROLF BEHRMANN** ex Friborg-65 **Rolf Behrmann** Krautsand Federal Republic of Germany	**295** 142 589 **592** 382 1 006	 NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (114) 53,50 8,54 3,188/4,407 47,20 8,50 5,36 B 13,2 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 30,5 ER G.1 218 B.1 104 2 Ha (each 10,3 × 4,7) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 8kW 1 × 5kW 1 × 3kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
5298975 ORPH 10/96 RT	**ROLF GERLING** ex Albatros-51 ex Topmast No. 10-51 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**122** 3 —		**1943** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 28,10 7,80 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7305497 DJJA Of Esd Gc Pfd Rdr RTm/h/v	**ROLF JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 160** 20 266 50 949	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dockyards Ltd. —Cork (839) 205,52(BB) 29,93 12,364 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
6405159 DDGN Of Esd Rdr RT	**ROLF T.** ex Abbenfleth-72 **'Rolf T.' Tieben & Co.** Brake Federal Republic of Germany	T.Mk **300** 180 709	 GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (93) 53,62 9,33 3,226 48,32 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 515 B.1 430 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5298987	**ROLF VIKING** ex Stade-59 ex Frisches Haff-50 ex Forde **Bahamas Marine Service Ltd.** Barbados	**291** 151 —		**1938** F. Schichau G.m.b.H.—Koenigsberg *34,20* 8,03 2,49 1 dk R len 50	**TM General Cargo** Ref In.595	2 Oil 4SA each 8Cy. 215 × 360 433kW (580bhp) Deutsche Werke A.G. Kiel 10,5kn
7308231 WB2144 241524	**ROLFY** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**146** 128 —		**1942** ....Seattle, Wa *24,82* 7,88 2,34	**Wood M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)

7900209	**ROLITA** **Ugland Autocarrier II Inc.** Monrovia Liberia	**11 700** — 12 500	NV	**1980** Tsuneishi Zosen—Numakuma (448) 8,502 167,01 29,21 12,53	**M Vehicles Carrier** Side door/ramp Angled stern door/ramp	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) Mitsui Zosen Thw. thrust Contr. pitch propeller fw
7717872 Esd Gc Rdr RT	**ROLL-AL** **Interrol S.A.** Vigo Spain	**2 440** 1 300 4 900	BV (Class cont.)	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (395) 112,81 6,331 103,03 18,36 13,21 1 dk	**M RoRo Cargo** Vehicles	Oil 4SA 8Cy. 400 × 540 geared to shaft 7 460kW (10 000bhp) Empresa Nacional "Bazan" de C.N.M S.A.
6606246 LFAA Rdr RT	**ROLLA** **A/S Troms Fylkes D/S** Tromso Norway	**191** 75 —	(NV)	**1966** Kaarbos M/V A/S—Harstad (48) 30,94 9,28 2,680 26,83 9,20 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Fuel (d.o.)
6717552 ODSD B.4053 Df Esd Gc Rdr	**ROLLA 1** ex Echigo Maru-78 **Fadoul B. Rebeiz** Beirut Lebanon	**3 883** 2 532 6 380	NK	**1966** Tsuneishi Zosen—Numakuma (161) 107,14 16,44 6,801 99,50 16,40 8,26 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho 35,2 35,9 ER G.8 243 B.7 915 2 Ha (stl) (28,5 28,8 × 8,5) 12W Der 1(15) 3(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 445V a.c. Fuel 493,0t (d.o.)
7112187 LATB C17640 Df Esd Gc Pfd Rdr RT	**ROLLANES** **Ytre Rolloya Fiskersamvirke** Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (70) 45,42 9,22 39,65 9,17 6,53 1 dk BK 89	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)
5036391 ICXK 3474 Df Esd Gc Rdr RTm/h	**ROLLEREMME** ex Barbara Brovig-69 **Ignazio Messina & C. S.p.A.** Genova Italy	**1 565** 779 2 719	RI ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,351 96,63 14,33 8,95 RW conv General Cargo 69	**M RoRo Cargo** Vehicles —P Stern door TEU 17 C. 17/20'	Oil 2SA 10Cy. 500 × 900 2 536kW (3 400bhp) John Cockerill S.A. Gen 3 × 160kW 230V d.c. Fuel 437,0t
7603916 WYT9 839 553701	**ROLLEY I** ex Clipper Three-77 ex Miss Katie-75 **Rolley One Inc.** Pensacola, Fl United States of America	**163** 111 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 497kW (666bhp)
7717860 EHVG Df Esd Gc Rdr RT	**ROLLMAN** **Interrol S.A.** Vigo Spain	**2 442** 1 268 4 540	BV	**1979** Enrique Lorenzo y Cia. S.A.—Vigo (396) 112,78 6,331 103,03 18,34 13,21 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft B.12 900 TEU 278 C.Ho 36/20'(40') C.RoRo Dk 148/20'(40') C.Dk 94/20'(40')	2 Oil 4SA each 8Cy. 400 × 540 7 460kW (10 000bhp) Empresa Nacional "Bazan" de C.N.M S.A. Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers
7366013 GUTL 366050 Df Esd Gc Pfd Rdr RTv	**ROLLNES** **Hambros Bank Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 789	NV	**1976** Appledore Shipbuilders Ltd. —Appledore (A.S.108) 102,04 15,85 6,851 95,00 15,56 8,77 P 24,4 B 14,4 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER G.7 467 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Crossley Premier Engines Ltd. Ma Gen 3 × 200kW 440V 60Hz a.c. Fuel 546,5t (hvf)-16,5pd
7427489 WYT8 590 555403 RTh	**ROLLO** **m.v. Rollo** Seattle, Wa United States of America	**225** 153 —		**1974** Allied Shipyard Inc.—Larose, La (146) 28,94 25,68 7,62 4,14 F 14,7 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Detroit Diesel De Gen 2 × 75kW 240V a.c. Fuel (d.o.)
6822759 JWVW	**ROLLON** ex Smolagut-74 ex Tinganes-72 **Harald Torgnes** Bronnoysund Norway	**181** 78 —		**1968** Brastad Skibs A/S—Brattvag (313) 31,65 6,91 6,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 76 Grenaa Motorfabrik, A/S Fuel (d.o.)
7361544 SQEV Df Esd Gc Rdr RTm/h/v	**ROLNIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**9 267** 5 132 14 176	PR	**1975** Schlichting-Werft—Travemuende (1384) 145,65(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) Stocznia Gdanska Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7508829 EHKJ Df Esd Gc Rdr RT	**ROLON NORTE** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 764** 679 3 360	BV	**1977** Ast. del Cadagua—Bilbao (103) 111,03 4,601 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 2 924kW (3 920bhp) Ast. Espanoles S.A. Sestao Work
7023415 EFFT 577 Df Esd Gc Pfd Rdr RT	**ROLON ORO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**770** 316 1 040	BV	**1970** Ast. Construcciones S.A.—Meira (113) 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7023427 EDAI Df Esd Gc Pfd Rdr RT	**ROLON PLATA** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Vigo Spain	**770** 316 1 040	BV	**1970** Ast. Construcciones S.A.—Meira (112) 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

7508831 EHLZ Of Esd Gc Rdr RT	**ROLON SUR** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 764** 679 3 360	 BV	**1978** Ast. del Cadagua—Bilbao (104) 111,03 4,601 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 2 924kW (3 920bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 14kn
5299058 LOFR 816 RTm/h	**ROMA** **Abraham Oro y Compania** Buenos Aires Argentina	**878** 472 1 798		**1926** A. & J. Inglis Ltd.—Glasgow (705 P) 87,18 12,83 3,506 12,78 RQD 18,3 B 12,2 F 8,9 1 dk RW	**TM General Cargo** 2 Ho 30,0 27,9 G.2 888 B.2 775 2 Ha (7,9 6,7 × 4,8) Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 750 731kW (980bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 50kW 110V d.c. Fuel 63,0t (d.o.) 11kn
6729555 RT	**ROMA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	 BV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 26,80 7,01 1,937 26,19 6,98 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7340887 GUDY 359903 Of Esd Gc Pfd Rdr RT	**ROMAN** **British United Trawlers Finance Ltd.** Grimsby United Kingdom	**1 448** 537 984	✠**100A1** SS 1/79 stern trawler ✠**LMC** EL ht 1$\frac{5}{16}$"U2 FN 1118	**1974**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (467) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr geared 2 372kW (3 180bhp) Mirrless Blackstone Ltd. Stockport db 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
6414916 YQBE 175 Of Esd Gc Rdr	**ROMAN** **NAVROM** Constantza Romania	**1 047** 483 1 049	 RNR	**1963** Santierul Naval Turnu-Severin—Turnu Severin (3647) 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 500kW (670bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t 8,75kn
7384120 SQFB Of Esd Gc Pfd Rdr RT	**ROMAN PAZINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 959** 3 636 9 346 **10 130** 5 606 11 632	 PR	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B438/05) 160,92(BB) 22,99 9,653 149,99 13,29 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poland Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7023934 C6CE 372973 Of Esd Gc Pfd Rdr RTm/h/v	**ROMAN REEFER** **J. Lauritzen A/S** Nassau Bahamas	T.Mk **6 010** 3 107 8 941	✠**100A1** SS 8/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2"U3 FN 4499	**1970**-11 Aalborg Vaerft A/S—Aalborg (183) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (8,0 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 743,5t (hvf) 23kn
7375349 HBDU 94 Of Esd Gc Pfd Rdr RT	**ROMANDIE** **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 797** 18 163 33 629	 AB	**1975** Osaka Zosensho—Osaka (359) 185,50(BB) 26,07 11,158 174,99 26,01 15,50 P 30,5 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 24,7 32,7 16,0 32,7 25,6 23,9 ER G.42 673 B.41 359 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 245,5t (hvf) 14,5kn
7324314 UDUP M-29629	**ROMANOVO** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	 RS	**1973** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7121932 Of Esd Gc Pfd Rdr RTm/h	**ROMANTIC** **Moonstone Shipping Co. S.A.** Piraeus Greece	**77 049** 61 509 176 900	 AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (8) 303,49(BB) 46,06 16,269 287,76 46,00 24,49 1 dk rf 51	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta 18,4 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 22,5 ER G.185 381 L.(oil) 186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,2) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (hvf)-135,0pd 15,75kn
5299096 SWIU 1870 Of Esd Gc	**ROMANTICA** ex Mansour-60 ex Al Amir Saud-56 ex Fort Townshend-52 **Armadores Romantica S.A.** Piraeus Greece	**3 743** 2 053 —	✠**100A1** SS 4/76 ✠**LMC** EL (v) 1$\frac{11}{16}$"SQ FN 2307	**1936**-4 Blythswood SB. Co. Ltd.—Glasgow (40) 99,50 13,75 7,589 94,49 13,72 10,70 3 dks, 4th dk fwd of mchy. space R rf 254 conv Ref Passenger/General Cargo 56 conv Yacht 61 5BH WB925t incl. DTsf467t	**S Passenger** 221bth P 1 Ho ER 1 Ha ER 6W Der 1(30)	T 3Cy. 559 860 & 1600 × 991 2 238kW (3 000ihp) D. Rowan & Co. Ltd. Glasgow ✠ 2 NWTB made45 fitted50 1,52N/mm^2 (220lbf/in^2) (hs1173,7) Fuel 545,5t (o.f.) 13kn
6875330 UTPD M-3053	**ROMANTIK** **U.S.S.R.** Tuapse U.S.S.R.	**135** 45 13	 RS	**1963** ....Poland 28,55 6,20 1,860 3,00 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 180 Poland Fuel (d.o.) 10,75kn

5030854 HPKB 8031-77 Df Esd Gc Rdr	**ROMANZA** ex Aurelia-70 ex Beaverbrae-54 ex Huascaran-47 **Armadores Romanza S.A.** Panama Panama	T.Mk **7 538** 4 130 4 810	BS MBS	SS 3/79 EL et 2¼"SQ FN 4190	**1939** Blohm & Voss K.a.A.—Hamburg (518) 148,60 18,39 6,706 140,01 18,32 11,61 P 10,1 F 24,7 3 dks, 4th dk clear of mchy. space RW 8BH WB485t	**D-E Passenger/General Cargo** 727bth P 2 Ho 15,0 16,0 ER G.10 506 B.9 571 2 Ha (3,8 × 3,9) (2,9 × 5,4) ER Cr 2(2)	3 Oil 2SA each 7Cy. 520 × 700 tota 6 043kW (8 100bhp) driving 3 gen. 1 760kW 3 700V a.c. connected to elec. motor of 5 073kW (6 800shp & sc. shaft ✠ NE 1/59 Masch. Augsburg-Nuernberg (MAN) Aug db (o.f.) 0,69N/mm² (100lbf/in²) ✠ 2 ndb (ex.g) 1/59 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 380V 50Hz a.c. Fuel 1 047,5t (d.o.)
5042182 GURJ 364775 Df Esd RT	**ROMARK** ex Bergmann-75 **Pelham Dale & Partners, Ltd.** Jersey United Kingdom	**426** 209 620		NV	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5703) 52,25 8,54 3,175 46,49 8,51 2,90 1 dk RW rf 102	**M General Cargo** 1 Ho ER G.833 B.784 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Fuel 26,5t (d.o.)
7436387 USSP M-32785 Df Esd Rdr RT	**ROMB** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404		RS	**1974** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
7504342 LEBO Esd Gc Pfd Rdr RT	**ROMBAK** **Kaare Isachen** A/S Bukserbater Narvik Norway	**440** 0 —	✠100A1 tug ✠LMC	UMS EL K 1⅛"U2 FN 519	**1976**-12 Kaarbos M/V A/S—Harstad (85) 36,23 11,41 3,701 34,19 11,00 4,17 F 19,9 1 dk rf 381 4BH WB65T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 250 × 35 Normo Gruppen A/S Gen 2 × 94kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)
6859946 UUFJ M-24435	**ROMBAK** **U.S.S.R. -Hydrometeorological Service** Arkhangelsk U.S.S.R.	**264** 94 159		RS	**1955** ....East Germany 39,15 7,37 2,830 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.182 1 Ha (stl) (1,9 × 1,5) Der 2(1,5) 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5299101 LETH RTm	**ROMBAKFJORD** **A/S Nord-Ferjer** Narvik Norway	**263** 93 —		(NV)	**1955** A/S Bergens M/V—Bergen (411) 41,46 10,39 37,98 9,00 3,51 1 dk BK 114	**M Ferry** 220P Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Gen 2 × 15kW 220V Fuel (d.o.)
6728161 UWSJ M-27936 Df Esd Gc Rdr RT	**ROMEN ROLLAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586		RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B44/24) 154,92 20,25 7,862/8,981 143,19 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,7 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7112084 SJOF Df Esd Rdr RT	**ROMEO** ex Liselil-76 **Knut Hannebo A/B** Kristianstad Sweden	T.Mk **300** 159 726		BV	**1971** A/S Nordsovaerftet—Ringkobing (58) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederi Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)
7334723 OPGT 176 Esd Pfd Rdr RTv	**ROMEO** **Rederij 'Romeo' P.V.B.A** Zeebrugge Belgium	**102** 44 —			**1963** R. Panesi—Oostende ... ... -	**M Fishing** Side-fishing	Oil 224kW (300bhp) N.V. Mach. "Bolnes"
6512433 PUAO Df Esd Gc.Rdr RT	**ROMEO BRAGA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 298 **9 084** 6 819 13 158	✠100A1 ✠LMC ✠Lloyd's RMC	SS 10/79 EL dt 2 3/16"SQ FN 4281	**1966**-11 Ishikawajima do Brasil—Rio de Janeiro (17) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref Mchy.aft In.500 Cr 12(3) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima do Brasil Rio de J AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7321776 Df Esd Rdr RT	**ROMEO ERSINI** **Romeo Ersini** Mar del Plata Argentina	**108** — —			**1973** Ast. Carrara Hnos. y Cia.—Buenos Aires ... ... 26,90 6,99 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA sr geared 291kW (390bhp) Industrias Argentinas M.A.N. S.A.I.C. Bueno
6402652 SPTH Df Esd Gc Rdr RT	**ROMER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 587** 3 046 8 553		PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/05) 145,68 18,55 7,646 134,98 18,50 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 634 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (12,0 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V Fuel 1 256,0t (hvf)-27,0pd
7308243 WH8819 271674	**ROMER SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**245** 167 —			**1956** ....Port Arthur, Tx *42,68* 8,26 2,70	**M Fishing**	Oil 933kW (1 250bhp) .... Fuel (d.o.)

7711658 HPF Esd Pfd RT	**ROMERAL** **Maritima Commercial Exportadora S.A.** Huelva Spain	**1 779** 1 256 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (96) 83,22 5,171 75,01 13,21 6,33	**M General Cargo** Ref	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft 1 846kW (2 475bhp) Motorenw. Mannheim A.G. (MWM) West Germany
033868 GA	**ROMERO MOREIRA** ex Bahia-de-Algeciras-65 ex Rada de Melilla-55 ex Carmen-49 ex Peveril **Gerardo Prego Carregal** Gijon Spain	**322** 127 360	✠Classed LR until 1/16 (BV)	**1895**-8 Scott & Sons—Bowling (114) *41,34* 7,04 ... ... 1 dk Well dk R	**S General Cargo** 2 Ha (9,0 × 4,5) (4,0 × 3,3) ER Der 1(2,5) 1(1,5)	C 2Cy. 445 & 1016 × 686 224kW (300ihp) Muir & Houston Glasgow Fuel 45,5t 11kn
299149 Rdr	**ROMEU** **Gobierno de la Republica de Guinea Equatorial** Santa Isabel de Fernando Po Equatorial Guinea	**3 070** 1 965 3 420	(BV)	**1918** Soc. Espanola de Const. Nav. —Cartagena 97,49 13,21 6,109 13,16 8,84 3 dks R	**S Passenger/General Cargo** 86P 4 Ho B.4 019 4 Ha (3,9 7,3 5,3 3,9 × 4,4) Cr 8(3) Der 1(10)	T 3Cy. 610 1016 & 1651 × 1143 1 268kW (1 700ihp) Soc. Espanola de Const. Nav. Bilbao Gen 1 × 30kW 110V d.c. Fuel 363,5t (o.f.) 14kn
299151 BSH 744 Esd RT	**ROMIL** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (218) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
418862 V3954 315 Esd Rdr T	**ROMIOSSINI** ex Flamingo-75 ex Artemon-69 ex Flamingo-63 Launched as Flamenco **Ioancape S.A.** Piraeus Greece	T.Mk **1 231** 499 1 778 **1 958** 1 030 —	✠	**1949**-5 Furness S.B. Co. Ltd.—Haverton Hill (422) 86,57 11,94 4,680/6,036 77,88 11,89 6,99 F 9,5 2 dks RW	**M General Cargo** G.3 936 B.3 596	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Genova Fuel 239,0t 12kn
				CAUGHT FIRE AFTER STRANDING 11/76 — TO BE BROKEN UP		
015799 PN 05 RT	**ROMITO** ex Anapo-80 **D'Alesio Oil Services S.p.A.** Livorno Italy	**741** 565 1 204	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (42) 68,26 9,53 3,544 64,52 9,48 4,40 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-3,0pd 9,5kn
400472 DPR 4017 Esd Rdr RT	**ROMMEL** ex Cornelia B. IV-77 **Romel Chafic Rahme** Beirut Lebanon	**499** 276 990	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (271) 62,41 9,91 3,810 55,00 9,71 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 056 B.1 830 2 Ha (14,3 12,5 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 558kW (748bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7234777 PVA Esd Pfd Rdr RT	**ROMMY** ex Enid-77 **Seabird Corp.** Panama Panama	**1 992** 1 454 3 723	BV (NV)	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/401) 93,73 13,62 5,569 86,64 13,59 6,96 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.4 479 2 Ha (stl) (each 25,9 × 8,0) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 88kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 341,5t (d.o.)-8,0pd 13kn
7348621 UYV M-31105 Esd Pfd Rdr RT	**ROMNY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 888** 1 288 — **4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (347) 117,89(BB) 16,59 5,450/6,820 109,07 16,58 8,64 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
867010 UNQH M-22352	**ROMNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334**. 89 186	(RS)	**1959** .............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7204344 OWVC A375	**ROMO** ex Kalmarin-79 **Dansk Romo Rute I/S** Havneby Denmark	**240** 137 54	BV	**1971** Kalmar Varv A/B—Kalmar (429) 30,21 8,46 1,804 4,91 1 dk	**TM Ferry** Twin Hull 250P Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 313kW (420bhp) Union Friedrichshafen Friedrichshafen Fuel 7,0t (d.o.)-3,0pd 13kn
7300758 OVZM Esd Pfd Rdr RTm/h/v	**ROMO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	**143 686** 113 278 290 588	**✠100A1** SS 4/78 oil tanker (cc) **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26540	**1973**-2 Odense Staalskibsvaerft A/S—Lindo (L43) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1323,9 WTB 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,43N/mm² (14,5kgf/cm²) Gen 1 × 2000kW 1 × 1280kW 1 × 1220kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5299204 175810	**ROMOS** ex Rifrock-54 **Verano S.S. Co. Ltd.** Fred. V. Andlaw Gibraltar Gibraltar (British)	**298** 112 —		**1943** F. Curtis—Par, Cornwall *39,29* 8,03 ... ... 1 dk conv Side-fishing Fishing 49	**Wood M General Cargo**	Oil 4SA 6Cy. 255 × 330 Nat. Gas & O. Eng. Co. Ashton/Lyne

7436117 YBCE	**ROMPENG** **Government of The Republic of Indonesia** P.N. Garam Surabaya Indonesia	**540** 273 711		BKI	**1953** N.V. Droog Dok Mij.—Surabaya 48,62 8,44 4,25 1 dk	**M General Cargo**	Oil 4SA 6Cy. 292 × 375 239kW (320bhp) Atlas Imperial D.E. Co. Oakla Gen 1 × 17,5kW 115V d.c.
5299216 EBZN 1964 Df Esd RT	**ROMPEOLAS** **Estela S.A.** San Sebastian Spain	**248** 112 —		BV	**1959** Hijos de J. Barreras S.A.—Vigo (1116) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 83,5t (d.o.)
6403371 EDZW 1092 Df Esd Gc RT	**ROMPIDO** **Antonio Gomez Garcia** Huelva Spain	**187** 97 —		BV	**1964** Ast. Santodomingo—Vigo (318) 33,48 6,56 3,366 29,49 6,51 3,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Fuel 76,0t (d.o.)
5114430 LADR C15287 Df Esd Rdr RT	**ROMSA** ex Ryoy-79 ex An Fidelio-67 ex Ferro-65 **P/R Romsa** Noralf Matre Bergen Norway	**298** 193 457		NV	**1960** Westermoen Batbyggeri—Mandal (479) 44,76 8,54 3,061 40,82 8,49 3,41 P - F - 1 dk rf-	**M General Cargo** 1 Ho ER G.623 B.561 1 Ha (stl) (17,0 × 6,1) ER Der 1(35) 1(15) 1(3)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 67 Caterpillar Tractor Co. Peoria, Gen 1 × 16kW 1 × 13kW 220V 50Hz a.c. Fuel 33,5t (d.o.)
6411809 GDXZ 306715 Esd Rdr RTv	**ROMSEY** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	**✠100A1** tug **✠LMC**	SS 11/80 EL (b) FN 329	**1964**-6 R. Dunston (Hessle) Ltd.—Hessle (S810) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manc Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7301477 OXUI Df Esd Gc Pfd Rdr RT	**ROMSO** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**5 603** 2 436 1 727		BV	**1973** Helsingor Skibsv. og Maskinbyg. —Helsingor (402) 130,00 17,23 5,004 128,89 17,21 7,22 2 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 8 952kW (12 000bhp) Helsingor Skibsv. og Maskinbyg. Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)
6909935 SGZA Df Esd Pfd Rdr RT	**RON** ex Vestfart-78 ex Meissen-69 **Sven A. Johansson P/R** Vastro Frolunda Sweden	**164** 70 —		BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/20) 33,63 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Troll Fuel (d.o.)
7908029	**RON G.** **M. L. Gisclair Inc.** United States of America	**150** — —			**1978** Delta Shipyard—Houma, La ... 27,44 8,84 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 14 General Motors Corp., Detroit Diesel Allison Div. Fuel 158,5t
6424131 Df Esd Gc Rdr RT	**RONA** ex Cap Falcon-80 ex Stern Sirius-73 ex Sirius-72 **Chenas Shipping Co.** Panama Panama	**2 075** 1 261 3 337		BV (GL)	**1964** Werft Nobiskrug—Rendsburg 89,92 13,57 5,735 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 125 2 Ha (each 18,2 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 228,5t
7129453 PP2750 Df Esd Gc Rdr RT	**RONCADOR** ex Andre B **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 298 508		AB	**1972** Mangone SB. Corp.—Houston, Tx (103) 56,39 11,64 4,188 51,69 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 25 4 178kW (5 600bhp) General Motors Corp. Gen 2 × 125kW Fuel 638,0t
7204071 WZQ2 821 529251	**RONCADOR** **Roncador Inc.** Biloxi, Ms United States of America	**133** 101 —			**1970** ....Ocean Springs, Ms *21,65* 7,17 3,46	**M Fishing**	Oil 395kW (530bhp) .... Fuel (d.o.)
7125122 EFWG Df Esd Gc Rdr RTv	**RONCESVALLES** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	T.Mk **5 539** 2 735 8 375	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 7/76 EL Y $2\frac{1}{16}$"U2 FN 3920	**1972**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (146) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,8 17,8 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf)
7619903 WYZ3 938 503712 RT	**RONDA** **Alvin Marine Service Inc.** Houston, Tx United States of America	**189** 128 —			**1966** Houma SB. Inc.—Houma, La *24,54* 7,32 — 7,27 2,93 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5413214 GZHC 363083 Df Esd Gc Rdr RT	**RONDEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle upon Tyne United Kingdom	**7 408** 4 286 9 327		NV	**1963** Kaldnes M/V A/S—Tonsberg (156) 139,96 19,56 7,748 129,09 19,51 10,37 P 33,6 F 19,9 1 dk rf 297	**M Bulk Carrier** Self-unloader 6 Ho ER G.9 373 5 Ha (stl) (each 12,1 × 13,9) 1 Ha (stl) (12,1 × 10,2) ER Cr 3(13,5)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Gen 5 × 244kW 440V 60Hz a.c. Fuel 965,0t

7423471 P3094 r Esd c Rdr T	**RONDON** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	 AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4136) 56,47 11,61 4,217 51,77 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
7308255 02909 91085	**RONDYS** ex Delawarian **Rondys Inc.** Coos Bay, Or United States of America	**194** 132 —		**1933** ....New York, NY *34,39* 9,15 3,81	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5180960 SNC 557 r RT	**RONE** ex Norrtank-73 ex Kanaltank-68 ex Vacuum 51-55 ex Kristian-52 **P/R Rone** Stockholm Sweden	**149** 73 254	 (NV)	**1916** Kaldnes M/V A/S—Tonsberg (37) 28,76 5,82 2,782 5,77 2,90 B 9,5 1 dk R rf 152 len 57 conv non-propelled —	**M Tanker** 8 Ta ER L.(oil) 280	Oil 2SA 4Cy. 230 × 400 701kW (940bhp) E made53 fitted58 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 2,0t (d.o.)-0,5pd 7,5kn
7526857 DX r Esd c Pfd r RT	**RONG CHENG** ex Aristoxenos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 889	 ✠Classed LR until 2/3/79	**1977**-10 Nipponkai Heavy Ind. Co. Ltd. —Toyama (193) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 22,7 25,4 25,4 25,4 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 7,0) ER Cr 1(25) 4(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 110,5t (d.o.) 1 086,0t (hvf)-32,0pd 15kn
5040500 MG r Esd d Rdr T	**RONGOS** ex Ben Lui-67 **P/R Rongos** Kare Misje & Co. Bergen Norway	**459** 158 896	 ✠LR class withdrawn 7/11/80	**1953**-9 J. Lewis & Sons Ltd.—Aberdeen (236) 50,86 8,59 5,030 44,96 8,54 4,96 RQD 24,7 F 6,4 RW BK 203	**M Fishing** Side Trawler 1 Ho 10,6 1W	Oil 2SA 3Cy. 400 × 1300 589kW (790bhp) Doxford J. Lewis & Sons Ltd. Aberdeen Fuel 101,5t (d.o.) 11kn
6409428 DGL r Esd c Pfd r RT	**RONNEBECK** ex Heinrich Ehler-77 ex Ledingerland-69 **Hinrich Witte** Brink & Wolffel Bremen Federal Republic of Germany	T.Mk **498** 298 1 174	 GL	**1964** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6301) 67,01 10,01 3,804 60,00 9,96 5,92 2 dks	**M General Cargo** G.2 336 B.2 178 2 Ha (each 15,6 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7120689 DOM r Esd r RTv	**RONNEBECK** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**265** 6 —	 GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (693) 31,09 9,20 4,064 28,71 8,77 5,01 1 dk	**M Tug** Der 1(5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 112kW 1 × 56kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 13kn
6826303 DXO r Esd c Pfd r RT	**RONNEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 048** 2 962 8 210 **8 501** 5 048 10 080	 DSRK	**1968** VEB Warnowwerft—Warnemuende (211) 150,15 20,25 7,259/8,198 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
7382500 EWW 18955 r Esd c Pfd dr RTm/h/v	**RONNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 857** 2 417 5 699	 NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (101) 103,56(BB) 16,11 6,966 96,68 16,01 8,82 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,0 × 9,9) 2 Ha (stl) (2,7p&s × 2,9) 1 Ha (stl) (24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 607,5t (hvf)-14,0pd 14kn
7231012 WYZ6 095 536499	**RONNIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7604025 WYT9 737 555917	**RONNIE C.** **David A. Seibel** Coos Bay, Or United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5299424 KCJR 255975 Esd	**RONNIE S.** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**481** 266 249		**1945** Western Boat Building Corp. —Tacoma, Wa 39,02 8,95 8,89 1 dk	**Wood M General Cargo** Ref In.311 1W	3 Oil 4SA each 6Cy. 356 × 483 geared to sc. shaft 418kW (560bhp) Union Diesel Eng. Co. Oakland, Ca Fuel 108,5t 9,5kn
7702889 FNPA Dr Esd Sc Pfd Rdr RT	**RONSARD** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**15 632** 8 035 22 100	 BV	**1980** Ch. Nav. de La Ciotat—La Ciotat (310) 240,55 29,60 9,957 194,22 29,58 21,14 4 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) B.59 147 TEU 1456 C. 1456/20′	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd , 1 aft 22,5kn

6729517 HORU 8470-HK Df Esd Gc Pfd Rdr RT	**RONSONA** ex Oji Maru-78 **Gateway Shipping Inc.** Panama Panama	**20 686** 15 182 26 611	NK	**1967** Maizuru Jukogyo K.K.—Maizuru (112) 176,21 25,02 10,008 165,00 25,00 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(3-7)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 3 × 340kW 450V a.c.
6703290 350539 Df Esd Gc Pfd Rdr RTm/h/v	**ROOIJANTJIESFONTEIN** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd. —Kaapstad/Cape Town (404) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 re reduction geared 345kW (463bhp) General Motors Corp. Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.)
6417736 HO-4242 7984-RH Df Esd Rdr RT	**ROONDIEP** ex Roendiep-79 ex Ronndiek-74 **Lygnum Vitae Ltd.** Panama Panama	**499** 328 1 170	GL	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,899 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 838 B.1 608 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 380 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H.
6506367 VWYY 1185	**ROOPVATI** **Kandla Port Trust** Bombay India	**310** — —	✠**100A1** SS 4/79 tug ✠**LMC** EL (d) 1”SQ FN 386	**1965**-6 Mazagon Dock Ltd.—Bombay (213) 33,99 9,20 3,436 31,02 8,54 3,89 RFD 17,1 RW rf 457 3BH	**TS Tug**	T 6Cy. (2) 273 (2) 457 & (2) 762 McKie & Baxter Ltd. SB 1,38N/mm² (200lbf/in²) hs265 Fuel (o.f.)
5065005 RT	**ROOZBEH** ex Hastings-76 ex Carrickfergus-76 **Bahregan Shipping Co.** Iran	**161** 0 —	✠**100A1** SS 7/74 tug Gulf service west of a line from Ras al Hadd to Chah Bahar ✠**LMC** EL (b) FN 305 **SURVEYS OVERDUE**	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (109) 29,95 7,93 2,960 26,83 7,55 3,81 rf 432 BK 51 3BH WB62t	**M Tug** 148P	Oil -SA 6Cy. 340 × 570 British Polar Engines Ltd. Fuel 35,5t
6859960 UWYC M-20080	**ROPAK** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**257** 91 124	RS	**1951** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.279 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) E made63 fittec Schwermasch. Karl Liebknecht M Fuel (d.o.)
6416847 EEHO Df Esd RT	**ROQUE DEL ESTE** **Montenegro Bastos Hermanos** Las Palmas Spain	**358** 172 —	BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (304) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Fuel 120,0t (d.o.)
6422987 EEJA Df Esd RT	**ROQUE DEL OESTE** **Alonso & Prieto Lamberti Gonzalo** Las Palmas Spain	**358** 172 —	BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (303) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Fuel 120,0t (d.o.)
5299462 EBZO 2487 Df Esd RT	**ROQUE NUBLO** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	(BV)	**1960** Ast. de Murueta S.A.—Guernica (31) *31,98* 6,91 31,98 3,99 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor
7926095 GBHY 387792 Df Esd Gc Pfd Rdr RT	**RORA HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 691** 2 619 7 160	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL W 495,0/50,0U2 FN 2660	**1980**-9 Miho Zosensho K.K.—Shimizu (1154) 110,55 17,56 7,016 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 6BH WB1923T incl. STs in No. 2 hold 523T	**M General Cargo** 3 Ho 18,6 17,5 35,6 ER G.9 442 B.9 065 4 Ha (stl) (12,5 × 12,0) (13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. AuxB (Comp) 0,69N/mm² (7kgf/cm Gen 3 × 200kW 445V 60Hz a.c.
7226811 Esd RT	**RORAIMA I** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	(AB)	**1972** Ast. IMESA—Coatzacoalcos (75) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Pec Fuel 54,0t (d.o.)
7622572	**RORED** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 69 —		**1974** P.T. Poseidon—Belawan 24,01 6,99 2,39	**M Tank Barge**	Oil 4SA 6Cy. 116 × 120 209kW (280bhp) General Motors Ltd. Unite
7211969 DDRQ Df Esd Gc Rdr RTv	**RORO ANGLIA** ex Sailormark-74 **Roro Anglia 'Palm' Schiffahrtsges. m.b.H & Co. K.G.** Christian F. Ahrenkiel Bremen Federal Republic of Germany	T.Mk **772** 278 1 116	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (179) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 2 909kW (3 900bhp) Nydqvist & Holm A/B Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.)

7113739 Esd Rdr m/v	**RORO CIMBRIA** ex Landmark-74 **Roro Cimbria 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Panama Panama	T.Mk **499** 192 1 165 **771** 276 —	GL (NV)	**1971** Ankerlokken Verft Glommen A/S —Fredrikstad (178) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks rf 508	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7224710 Esd Rdr v	**RORO DANIA** ex Nanomark-74 **Roro Dania 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Panama Panama	T.Mk **770** 276 1 106	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (180) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo/Ferry** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 150 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
299498 AJJ r RT	**RORSTAD** **Saltens D/S** Bodo Norway	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (77) 26,70 5,82 5,77 2,75 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,4 G.52 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.)-0,5pd 11kn
428378 VOM 3066 Esd Pfd r m/h/v	**ROS CASTLE** Launched as Sheaf Crest **Bamburgh Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Newcastle upon Tyne United Kingdom	**35 706** 25 420 65 088	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (890) 224,64 32,31 12,501 213,57 32,25 17,78 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,1 ER 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1 Der 5	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 750kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 3 936,0t (hvf) 15,75kn
299527 AMH Rdr h	**ROSA** ex Christine-60 **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole SB. & Repairing Co. Ltd. —Goole (474) 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 850kW (1 140bhp) British Polar Engines Ltd. Glasgow Fuel 140,0t (d.o.) 12kn
369766 CRF Rdr	**ROSA** **Pesquera Puna S.A.** Guayaquil Ecuador	**458** 131 —	BV	**1977** Tradeco S.A.—Callao (6) 36,58 8,39 4,12 1 dk	**M Fishing**	Oil 8Cy. geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A.
341439 EKD 56230 r RT	**ROSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**153** 72 —	**✠100A1** SS 2/79 hydrofoil craft Hongkong to Macao service **✠LMC** EL (B)	**1974**-10 Vosper Thornycroft Ltd. —Portsmouth (2692) 30,38 11,64 1,245 26,73 5,82 3,59 1 dk RW rf 1194 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 160dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to 2 sc. shafts 2 462kW (3 300bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 29kW 450/220V 60Hz a.c. 40kn
832098 96052	**ROSA** **Jones Kain Inc.** Corpus Christi, Tx United States of America	**140** 95 —		**1978** Marine Mart Inc.—Port Isabel, Tx *22,44* 6,13 4,04 1 dk	**M Fishing**	Oil 351kW (470bhp) Cummins Engine Co. U.S.A.
299539 SMA	**ROSA ARTHUR** **David Vileyn** Oostende Belgium	**114** 37 —		**1936** J. Boel et Fils S.A.—Tamise/Temse (915) *26,67* 6,51 ... ... R	**M Fishing** Side Trawler	Oil 4SA 4Cy. 300 × 450 Humboldt-Deutzmotoren Koln-Deutz
299577 ZF 912 Esd T	**ROSA CUDILLEIRO** **Jose A. Yanez Cudillero y otro** Vigo Spain	**201** 104 —	(BV)	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (247) 32,52 6,38 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 298kW (400bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 9,5kn
361726 ZIO Esd Rdr T	**ROSA DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 600** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (253) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
371038 XIW Rdr RT	**ROSA F.** ex Rosa-65 ex Rita-65 ex Turecamo Girls-65 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**200** 50 —	AB	**1933** Bath Iron Works Corp.—Bath, Me (158) *28,35* 7,22 26,47 7,01 3,36 1 dk R BK 140	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made59 fitted61 General Motors Corp. Detroit, Mi Fuel 50,0t
299591 SUG 864 Esd RT	**ROSA G** ex Rosa Garolla-71 ex El Karim-59 ex El Afrit-48 **Sarda Bunkers S.p.A.** Napoli Italy	**670** 304 1 001	RI Classed LR until 12/59	**1943** Odenbach SB. Corp.—Rochester, NY 57,92 9,15 3,493 54,26 9,12 4,12 P 15,0 F 6,1 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 050	2 Oil 4SA each 6Cy. 285 × 420 522kW (700bhp) NE 53 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 39,5t-2,5pd 8,5kn
7232987 TJP 596	**ROSA GANCITANO** **G. Battista Gancitano** Trapani Italy	**146** 55 —		**1970** Cant. Nav. Stabile Arturo—Trapani 31,40 7,07 24,92 6,91 3,54 1 dk	**Wood M Fishing** Side Trawler	Oil 8Cy. 220 × 280 280kW (375bhp) Kloeckner Humboldt Deutz Koeln

5299606 EFEJ 6955	**ROSA GESTOSO CHAO** **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1947** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler		T 3Cy. 200 300 & 530 × — Luis Iglesias Fuel (o.f.)
6726242 OYPQ D1907 Df Esd Pfd Rdr RTh	**ROSA HENRIETTE** ex Westfart-71 **Jens F. Hjermitslev** Skagen Denmark	**162** 66 167	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/15) 33,58 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)		Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Troll Fuel 19,5t (d.o.)
7229605 UWGQ M-31068 Df Esd Gc Pfd Rdr RT	**ROSA LUXEMBURG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**11 802** 6 336 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (196) 151,90 22,23 7,792 142,02 22,20 12,55 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)		Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halbe 17
6923125 UWOS M-29179 Df Esd Gc Rdr RT	**ROSA LUXEMBURG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B40/12) 154,51 20,63 —/8,981 143,19 20,60 11,74 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski
5299618 DHSD Df Esd RT	**ROSA LUXEMBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**254** 106 300	DSRK	**1950** VEB Volkswerft Stralsund—Stralsund 39,25 7,35 2,801 36,45 3,48	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magd Gen 2 × 84kW 110V a.c.
7363736 EGUJ Df Esd Gc Rdr RT	**ROSA MADRE** **Manuel Parada Castineira** La Coruna Spain	**249** 95 —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (6) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing**		Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magd
7221720 IKGO 291 Esd Rdr RT	**ROSA MADRE** **Ciro Sconamiglio e Fratelli** Torre del Greco Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Ancona (125) 29,60 6,68 2,801 6,61 3,31 1 dk	**M Fishing** Side Trawler		Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-MaK Maschinenbau
7414779 EGYU 2662 Esd Rdr RT	**ROSA MARI ELORZ** **Juan Benito Elorz y otros** Tarragona Spain	**113** 51 —		**1975** Ast. de Tarragona—Tarragona (171) 28,78 2,083 22,99 6,58 3,38 1 dk	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stoc
5086607 EALQ 563 Df	**ROSA N. ILLUECA** ex Darro-69 ex Lealtad-39 ex Darro-37 **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**1 999** 1 433 2 190	✠Classed LR until 15/6/73	**1931**-8 Cia. Euskalduna—Bilbao (94) 93,30 12,91 5,512 88,40 12,81 7,09 B 29,9 F 10,7 2 dks rf 533	**M General Cargo** 5 Ho G.4 729 B.4 417 5 Ha 10W Der 10		Oil 2SA 5Cy. 600 × 1060 1 518kW (2 035bhp) Gebr. Sulzer A.G. Low Gen 1 × 410kW 1 × 110kW 1 × 60kW 1 × 22kW 220V d.c. Fuel 162,5t
7121152 WYZ6 018 536484	**ROSA OLIVIA** **Rosa Olivia Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**		Oil geared to sc. shaft 2 686kW (3 600bhp) Alco Engine Inc. Fuel (d.o.)
5251757 YXBU AGSI-1055 Df Esd	**ROSA P** ex Nieves-69 ex Seewanderer-57 **Ship Repair & Service C.A.** Caracas Venezuela	**1 055** 779 904		**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4720) 62,01 9,28 3,810 ... ... B 12,2 F 7,1 2 dks RW	**M General Cargo** 1 Ho 34,3 G.1 807 B.1 640 2W Cr 1(7)	CSD	Oil 4SA 8Cy. 285 × 420 560kW (750bhp) Masch. Augsburg-Nuernberg (MAN) Au
6913508 OUHM D1701 Df Esd Gc Rdr RTm	**ROSA PANTOS** **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 70	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/54) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 74 Caterpillar Tractor Co. Peoria Gen 1 × 18kW 1 × 12kW 220V d Controllable pitch propeller Fuel 23,5t (d.o.)
7229772 P3JG Df Esd Gc Rdr RT	**ROSA ROTH** ex Cape Breton-78 ex Sandhorn-73 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 441** 2 465 7 160 **6 091** 4 484 9 450	GL	**1973** Werft Nobiskrug—Rendsburg (676) 142,70(BB) 17,25 6,058/7,671 132,70 17,20 10,32 2 dks	**M General Cargo** 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)		Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-MaK Maschinenbau
5299656 IUFP 3469 RT	**ROSALDO** ex Tonino-78 ex Rosaldo ex Schedir-62 **Ligustica di Navigazione S.r.l.** Genova Italy	**690** 400 1 000	RI	**1955** Campanella-Ascenso S.p.A.—Savona (28) 57,10 9,05 3,290 52,38 9,00 3,69 1 dk len — conv General Cargo 63	**M Tanker** 8 Ta ER L.(oil) 1 465	HeCls. C	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 67 Ansaldo S.A. Fuel 50,0t-3,5pd

7229837 ICIP 189 Df Esd Gc Pfd Rdr RT	**ROSALIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 725** 1 995 2 154	RI	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (274) 141,51 18,80 5,462 129,01 18,39 7,80 2 dks	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Bow & side doors	4 Oil 2SA each 6Cy. 420 × 500 geared to 2 sc. shafts 6 714kW (9 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 18,75kn
7514452 P3SV Df Esd Gc Rdr RT	**ROSALIA** ex Santa Rosalia-80 **Criteron Marine Co. Ltd.** Limassol Cyprus	**1 587** 978 2 850	NV	**1978** Eid Verft A/S—Nordfjordeid (10) 63,61 13,31 6,581 55,15 12,51 7,73 P - F - 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,5 × 10,2) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen 11kn
5299668 EDUB 6385 Df Esd RT	**ROSALIA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**200** 80 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (288) 33,33 6,35 3,455 29,06 6,30 3,87 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 215 345 & 585 × 430 164kW (220ihp) Talleres Mecanicas Vigo Fuel 81,5t (o.f.) 8,25kn
6610443 OPFD 134 Esd Pfd RTv	**ROSALIE** **Wed. P. Vincent & D. Verhaeghe** Oostende Belgium	**130** 41 61		**1966** Beliard-Murdoch S.A.—Oostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 11kn
7819709 WYB6 984 599861 Esd Gc Pfd Rdr RT	**ROSALIE G.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**197** 133 900	AB	**1978** Halter Marine Inc.—Lockport, La (759) 3,664 56,70 11,59 4,27 F 16,2 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared 2 686kW (3 600bhp) E made68 reconditioned & fitted78 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5237244 WX8005 270789 Df Esd Rdr RT	**ROSALIE MARIE** ex Missouri-78 **m.v. Rosalie Marie Inc.** San Diego, Ca United States of America	**440** 218 —		**1955** National Steel & SB. Co.—San Diego, Ca *35,97* 9,30 3,76 1 dk	**M Fishing** Side-fishing	Oil 716kW (960bhp) Fairbanks, Morse & Co. U.S.A.
7312426 Esd Rdr RTh	**ROSAMAR** Launched as Reis Magos **Fernando de Miranda Amaral Countinho** Oporto Portugal	**183** 56 78	**✠100A1** SS 8/78 stern trawler **✠LMC** EL (c) i $\frac{7}{8}$"U2 FN 288	**1973**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (98) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 38kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller
7023879 GOSK 308727 Esd Pfd Rdr RT	**ROSAMONDA** ex Rosa Maris-73 **G. Green, A. J. Wood & J. B. Robertson** John N. Ward & Son Ltd. Fleetwood United Kingdom	**109** 39 —		**1970** R. Dunston Ltd.—Thorne (T1277) *23,32* 6,51 22,26 6,41 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7638557 SWJU 6738 Df Esd Gc Pfd Rdr RTh	**ROSANA** **Telsamar Compania Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**11 348** 7 072 19 509	AB	**1978** Hitachi Zosen—Mukaishima (278) Len & Cmpl.**1978** Hitachi Zosen —Mukaishima (4540) 156,24 9,502 146,01 22,61 12,91 1 dk	**M General Cargo** 4 Ho 17,2 19,8 19,8 19,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 330kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 984,0t (hvf)-28,0pd 15,5kn
7423770 Rdr RT	**ROSANA** Launched as Gareng **Larenda Shipping S.A.** Panama Panama	**400** 131 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (199) 3,950 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 380 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
5043253 373441 Df Esd Rdr RT	**ROSANA R.** ex Alvin R. III-78 ex Dorthea-77 ex Heros-70 ex Beta-69 **Alvin R. Co. Ltd.** Kingstown St. Vincent	**400** 202 569	BV	**1951** Noord Nederlandse Scheepswerven N.V.—Groningen (261) 52,99 8,06 3,023 8,01 3,41 P 12,2 F 7,1 1 dk	**M General Cargo** Ref. 1 Ho 30,0 ER G.71 In.779 2 Ha (11,5 12,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 295kW (395bhp) Kloeckner Humboldt Deutz Koeln Fuel 51,0t (d.o.)-2,0pd 10kn
5299694 ICRO 584 Df Esd Gc Rdr RT	**ROSANDRA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 045** 2 725 7 040	**✠100A1** SS 5/73 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at FN 3524 AB RI ✠ LR class withdrawn	**1956**-6 C.R.D. Adriatico—Monfalcone (1816) 130,41 18,14 7,316 121,01 18,09 11,03 F 13,2 1 dk & S dk rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTm740t	**M General Cargo** OSD Ref 5 Ho G.12 459 B.11 327 In.107 5 Ha 12W Cr 2 Der 1(29,5) 1(14,75) 2(7,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 028kW (5 400bhp) Sulzer C.R.D. Adriatico Trieste AuxB (o.f.) 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 747,0t 15kn
7722059 KZA926 589883 Esd Pfd Rdr RT	**ROSANNA HEBERT** **Gulf Fleet Middle East Inc.** Houma, La United States of America	**233** 158 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (656) 3,385 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 149 × 149 geared to sc. shafts 1 790kW (2 400bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn

5299711 IVHW 1686	**ROSAPINA** ex Giovanni Betti-62 ex Valentina-57 **Lorcuzo D'Acquisto** Palermo Italy	**155** 109 —		**1947** Fausto Ravagnan—Chioggia 28,86 7,17 25,48 7,01 3,31 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo
5236551 IULM 971	**ROSARIA LAURO** ex Mira Primo-66 ex Spica-54 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**293** 154 —	RI	**1944** Western Boat Building Corp. —Tacoma, Wa 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side Trawler	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) NE 66 Motorenw. Mannheim A.G. (MWM)
7037868 SYUZ 3378 Df Esd Gc Rdr RTm/h/v	**ROSARIO** **International Shipping Ltd.** Piraeus Greece	**9 071** 6 410 15 379	✠**100A1** SS 8/75 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1971**-1 Hellenic Shipyards—Skaramanga (1065) 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(15) 6(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB (Comp) 0,69N/mm² (7kgf/cm Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5425475 DVAM 212220 Df RT	**ROSARIO** ex Sirena-68 ex FS 364 ex FP 364 **MD Shipping Corp.** Manila Philippines	**694** 319 749	(AB) (BV)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (173) *61,70* 9,83 3,668 61,32 9,78 4,35 1 dk rf 152 len 61	**TM General Cargo** Ref 3 Ho ER B.1 019 In.481 3 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 145,5t
5299735 EFUL	**ROSARIO** **Fernandez & Pelaez S.R.C.** Bilbao Spain	**159** 93 —	✠	**1895**-8 Craig, Taylor & Co.—Stockton-on-Tees (44) *28,44* 5,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 457 Fisher & Co. Fuel (o.f.)
5299747 EFWJ Esd	**ROSARIO C.** **Francisco Garcia Prego y otro** San Sebastian Spain	**127** 66 —	✠Classed LR until 4/34	**1929**-8 King's Lynn Slipway Co. Ltd. —King's Lynn (250) *24,82* 5,77 ... ... R	**S Fishing** Side-fishing	T 3Cy. 216 356 & 610 × 406 Elliott & Garrood Fuel (o.f.)
7402568 EHLA Df Esd Gc Pfd Rdr RT	**ROSARIO DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**70 482** 53 594 132 199	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL U† $3\frac{9}{16}$"U3 FN 16502	**1977**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (212) 276,51 40,06 16,901 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11502T	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Ast. Espanoles S.A. Manises Works 2 WTAuxB primary 3,93N/mm² (40 secondary 1,48N/mm² (15kgf/c hs1649,0 AuxB (ex.g) 1,48N/mm² (15kgf/cm² Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c.
5237995 HOUH 8723-HK Df Esd Gc Rdr RTm/h/v	**ROSARIO DOS** ex Mobeka-79 **Compania Principal S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795	AB	**1958** S.A. Cockerill-Ougree—Hoboken (782) 147,12 19,00 8,281/9,268 136,35 18,90 12,02 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) S.A. Cockerill-Ougree Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf)
6614437 IMZK 1284 Df Esd Gc Pfd Rdr RT	**ROSARITA** ex New Hope-79 ex Erich Retzlaff-74 **Ripemar S.N.C.** Napoli Italy	**1 575** 947 2 780	RI (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (351) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 224 B.3 026 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch.
5346514 HCKR Df Esd Rdr RTm	**ROSARITO** ex Nordica-73 ex Svea Reuter-69 ex Soya VI-43 **Luis Gomez Cevallos** Petromar Compania Ltda. Guayaquil Ecuador	**1 334** 655 1 783	(BV)	**1940** Eriksbergs M/V A/B—Goteborg (301) 78,01 11,61 4,560 74,73 11,56 4,88 P 20,8 F 10,1 1 dk RW	**M Tanker** 1 Ho 4,8 ER 12 Ta L.(oil) 2 124 1 Ha (stl) (2,5 × 2,3) Der 1(5) 1(3)	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) NE 59 Nydqvist & Holm A/B Gen 1 × 107kW 115V d.c. Fuel 169,5t (d.o.)-4,5pd
5299785 IKUD 751 Df RTh	**ROSATERE** ex Bernache-58 ex Republica **Salvatore La Mensa** Palermo Italy	**382** 228 —	(RI) ✠	**1911**-4 J. Duthie Torry S.B. Co.—Aberdeen 44,30 7,35 3,937 41,31 7,32 4,37 1 dk R len 56 conv Side Trawler Fishing —	**M General Cargo** 3 Ho 16,9 15,0 8,0 3 Ha (9,9 10,6 × 4,1) (2,5 × 1,9) Der 2(1,5) 1(1)	Oil 4SA 6Cy. 265 × 510 224kW (300bhp) E made47 refitte Ansaldo Stab. Mecc. Gen 2 × 1kW 24V d.c. Fuel (d.o.)
5143912 S6HT 376089 Df Esd Gc Rdr RTm/v	**ROSBORG** ex Haukanger-76 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	**8 901** 5 151 21 154	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (754) 170,69 21,95 9,761 163,07 21,90 12,22 P 40,0 B 13,2 F 22,0 1 dk RW rf 102 conv Tanker 76	**M Livestock Carrier** 29 Ta ER L.27 032 HeCls. BC Der 3(5) 1(3) 1(1)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- o Skibsbyggeri K Gen 2 × 284kW 1 × 100kW 440V 60Hz a.c. Fuel 1 808,5t (hvf)-29,0pd
6501434 6ZCJ 2135 Df Esd Gc Pfd Rdr RTv	**ROSE** **Maru Shipping Co. Inc.** Monrovia Liberia	**14 541** 9 706 26 981	✠**100A1** CS 4/79 strengthened for heavy cargoes (cc) in topside tanks & Nos. 1, 2, 3 &4 wing tanks (p&s) ✠**LMC** EL j† 2½"SQ FN 6181	**1964**-12 Hitachi Zosen—Sakurajima Works, Osaka (4040) 164,75 24,64 10,757 156,01 24,60 15,02 F 13,8 1 dk rf nil NS 7BH WB13307t incl. Topside tanks in holds 3725t DTm4128t	**M Bulk Carrier** 5 Ho 26,7 25,1 15,3 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(31)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) Hitachi Zosen AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)

5299826 VTBQ 109946	**ROSE** **Rajabali & Co.** Bombay India	**308** 6 —	✠	**1904**-8 Hall, Russell & Co. Ltd.—Aberdeen (380) *42,71* 7,95 ... ... R	**TS Tug**	T 6Cy. (2) 343 (2) 572 & (2) 914 × 635 Hall, Russell & Co. Ltd. Aberdeen
7121138 WYZ6 152 536720	**ROSE ANNE MARIE** ex Mary Elizabeth-78 **Bank of America National Trustee S.A.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** San Diego Mar. Co.—San Diego, Ca ... ... 59,26 11,03 4,53 2 dks	**M Fishing**	Oil ....
7390478 WGJP 575056 Df Esd Gc Pfd Rdr RT	**ROSE CITY** **Northwest Shipping Corp.** New York, NY United States of America	**44 875** 35 072 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (396) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
6612697 3EDI 7974-P EXT-1 Df Esd Gc Rdr RT	**ROSE GARDEN MARU** ex Sea Asia-79 ex Nisshin Maru-79 **Mahakam Maritime S.A.** Panama Panama	**2 621** 1 630 4 229	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (125) 92,79 13,24 6,300 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 4 Ta ER L.(oil) 5 409	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 376,0t-8,0pd 12,25kn
5425281 VC8342 318378 Esd Pfd Rdr	**ROSE J. GORDON** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 104 123	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (84) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 577kW (774bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
7432551 HODX 6405-76 Df Esd Gc Rdr RT	**ROSE MALLOW** **Rigel Carriers Corp. S.A.** Panama Panama	**3 699** 2 156 6 018	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (785) 131,48 6,986 122,94 17,99 10,60 2 dks	**M General Cargo** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 17,75kn
5299876 Df	**ROSE MARY** ex Y 69 **Hapag-Lloyd A.G.** Bremerhaven Federal Republic of Germany	**625** 326 —	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (19) 9,22 3,410 54,67 9,15 4,12 1 dk rf nil conv Oil Tanker 61	**TM Oil-sludge Vessel** 6 Ta ER	2 Oil 2SA each 4Cy. 320 × 410 522kW (700bhp) Clark Bros. Co. Fuel 36,5t
7629130 WYT9 984 562042	**ROSE OF SHARON** ex Canyon Star-79 ex Twilight Zone-77 **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *22,68* 6,74 3,54 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7206859 FPOK 10596 /3920 Df Esd Gc Rdr RT	**ROSE SCHIAFFINO** ex Ador-80 ex Saint Christophe-75 Launched as Ador **Societe d' Armement et de Navigation Charles Schiaffino** Rouen France	T.Mk **1 536** 717 2 100	GL	**1972** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (583) 98,00 (BB) 15,83 3,871 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Bow door/ramp Stern door/ramp Mchy.aft B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7224277 DENA Df Esd Gc Rdr RTm	**ROSE-MARIE S** **Partenredeerei m.s. 'Rose-Marie S'** Lehnkering A.G. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **498** 340 1 270	GL	**1972** Sterkrade A.G.—Walsum 71,28 11,59 3,569 67,52 11,51 5,52 2 dks	**M Tanker** Chemical Acid Ice strengthened 4 Ta ER L.964	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,0pd 12kn
7401708 ELTN 5517 Df Esd Gc Pfd Rdr RT	**ROSEBAY** **Bard Tanker Corp.** Monrovia Liberia	**118 500** — 272 000	**100A1** Class Contemplated FN 26088	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2436) 337,02(BB) 21,127 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 16,75kn
7374890 H3IM 6351-P EXT-2 Df Esd Gc Rdr	**ROSEBAY** ex Sun Begonia-80 **Delicate Shipping S.A.** Panama Panama	**4 416** 2 980 7 244	NK	**1974** Nishi Zosen K.K.—Imabari (159) 109,99 17,25 6,909 101,99 17,20 8,51 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 587,5t-15,0pd 13,5kn
7225532 3ERP 8635-78 Df Esd Gc Pfd Rdr	**ROSEBAY STAR** ex Seiwa Maru-77 **Forward Gloria Navigation S.A.** Panama Panama	**2 996** 2 009 6 017	NK	**1972** Imabari Zosen—Imabari (292) 102,01 16,34 6,624 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW a.c. Fuel 538,5t-14,0pd 12,5kn

5345297 ELNG 5934 Df Esd Gc Rdr RTv	**ROSEDALE** ex Rosita-77 ex Rose-75 ex Sunrose-69 **Short Trade Bulk Carriers Corp.** Monrovia Liberia	**9 421** 5 484 16 338	NV	**1963** A/S Akers M/V—Oslo (538) 148,39 20,17 9,354 139,63 20,12 12,81 P 10,7 F 15,0 1 dk rf 51	**M Bulk Carrier** 4P 6 Ho 15,3 15,9 15,9 15,9 15,9 15,9 ER G.20 105 6 Ha (10,5 11,3 11,3 11,3 11,3 11,3 × 9,9) ER 1W Der 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 013kW (6 720bhp) A/S Akers M/V Gen 2 × 330kW 440V 60Hz a.c. Fuel 1 088,0t (hvf)-24,5pd
6702363 163283	**ROSEHAUGH** **Ross & Cromarty County Council & the Council of the Royal Burgh of Inverness** Inverness United Kingdom	**150** 64 61		**1966** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (597) 31,20 11,33 1,474 31,09 10,37 2,37 1 dk	**TM RoRo Cargo/Ferry** Vehicles 150P Bow & stern ramps	2 Oil 4SA each 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd. Glasg 2 Directional propellers
7637369 OWHX D2641 Df Esd Gc Pfd Rdr RT	**ROSELIL** **P/R Union XIX** A/S J. Lauritzen's Succrs. Esbjerg Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (129) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 229 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 225 × 300 reduction gea 865kW (1 160bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 81,5t (d.o.)
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**ROSELINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**16 023** 10 573 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)
7901265 OIKR 1263 Df Esd Gc Pfd Rdr RT	**ROSELLA** **SF Line A/B** Mariehamn Finland	T.Mk **10 604** 5 539 10 757	NV (Class cont.)	**1980** Oy Wartsila Ab—Turku/Abo (1249) 136,12(BB) 24,24 5,401 119,41 24,21 13,64 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 950dk P Bow door & ramp 2 Stern doors & ramps Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 17 904kW (24 000bhp) Oy Wartsila Ab Turku/ 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7308267 WX9415 509579	**ROSELLA** **Boat Dakota Inc.** Bellingham, Wa United States of America	**111** 75 —		**1967** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5037565 JXTQ 15715 Df Esd Gc Rdr RTv	**ROSELLE** ex Mevi-76 ex Basel-70 **Haakon Johansen P/R** Namsos Norway	T.Mk **285** 152 572	NV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (158) 53,22 9,00 3,169 48,01 8,97 4,47 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 2 × 27,5kW 220V d.c. Fuel 56,0t (d.o.)
7618856 Df Esd Gc Pfd Rdr RT	**ROSELLO CASTELL** **Jaime Rosello Castell** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (117) 33,00 8,34 3,801 29,01 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 541kW (725bhp) Vo Larsconti Olsen e Hijos Alic
5279486 GQAF 343114 Df Esd	**ROSELYNE** ex Pamela C-73 ex Plancius-72 **Galaxy Shoppe (Anguilla) Ltd.** Leith United Kingdom	**494** 325 762	✠100A1 SS 3/76 ✠LMC EL h FN 633 class withdrawn	**1955**-11 Grol's Scheepswerven—Zuidbroek (43) 57,61 8,59 3,328 52,02 8,51 3,66 P 13,8 F 7,7 1 dk RW rf 51 3BH WB240t	**M General Cargo** Mchy.aft G.1 076 B.991	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apping Fuel 50,0t
7930890 Df Esd Gc Pfd Rdr RT	**ROSEMARIE** **N. van Duyn** Katwijk aan Zee Netherlands	**350** — —		**1980** Schps. "De Dageraad" B.V. —Woubrugge (549) 3,152 40,01 8,01 4,32 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduct geared to sc. shaft 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V. Zw
6714873 HP-3656 6464-PEXT Esd Rdr RTm	**ROSEMARIE** ex Vestfrakt-77 Launched as Vona **Astro Frontero Naviera S.A.** Panama Panama	**199** 130 406	NV	**1967** Fiskerstrand Slipp & M/V —Fiskerstrand (8) 37,70 7,42 3,353 33,48 7,40 3,56 P 9,5 F 6,1 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,1 ER G.540 B.480 2 Ha (stl) (15,9 × 4,5) (6,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria, Gen 1 × 3,5kW 1 × 2,5kW 24V Fuel 18,5t (d.o.)-2,0pd
6905654 HOTM 8773-P EXT-1 Df Esd Gc Pfd Rdr RTv	**ROSEMARY** ex Guava-80 ex Guavacore-74 **Rosemary Shipping Co. S.A.** Ganymed Schiffahrtsgesellschaft m.b.H. Panama Panama	T.Mk **6 198** 2 906 8 555 **8 065** 4 793 10 252	✠100A1 SS 12/74 ✠LMC UMS ✠Lloyd's RMC EL Z 2⅛"U2 FN 4399	**1969**-3 Nylands Verksted—Oslo (608) 147,83 20,05 8,567/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. In.11 774 4 Ha (stl) (11,0 11,2 11,2 11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
7827079 609909 Df Esd Gc Pfd Rdr RT	**ROSEMARY** **United Marine Services** Morgan City, La United States of America	**182** 123 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (797) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.

7938282 598390	**ROSEMARY** **Rosemary Inc.** Mobile, Al United States of America	**162** 110 —		**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.
7308279 WD7622 255504	**ROSEMARY** ex BSP 137 **Dalmond Valley** Juneau, Ak United States of America	**147** 122 —		**1941** ....Seattle, Wa *24,94* 7,95 2,34	**Wood TM Fishing**	2 Oil 164kW (220bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7324003 541766	**ROSEMARY CAPELL** **Frank G. Capell** Galveston, Tx United States of America	**167** 114 —		**1972** ....Freeport, Tx *24,69* 7,78 2,57	**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
6405628 GMXA 306192 Esd Gc Pfd	**ROSEMARY EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 985 2 635	**✠100A1** SS 3/78 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1335	**1964**-11 Clelands SB. Co. Ltd.—Wallsend (260) 81,08 11,97 76,82 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,9 F 9,2 1 dk RW rf 102 NS 5BH WB834t	**M General Cargo** 3 Ho 18,6 16,1 17,9 ER G.3 433 B.3 259 3 Ha (10,9 × 7,0) (10,0 10,5 × 7,6) ER 6W Der 6(3)	Oil 4SA 12Cy. 222 × 292 reverse reduction geared 1 119kW (1 500bhp) ✠ NE 10/75 Mirrlees Blackstone Ltd. Stamford Gen 1 × 75kW 1 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t 11kn
6721735 EFQY 8714 Of Esd Gc Rdr RT	**ROSENDO DA VILA** **Armadores Coruna Vigo S.A.** Vigo Spain	**1 285** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1360) 74,00 13,06 4,776 67,01 13,01 7,04 2 dks	**M Fishing** Side Trawler Ref 3 Ho In.1 725 3 Ha (each 3,9 × 2,3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13,5kn
6408300 DCZT Of Esd Gc Pfd Rdr RT	**ROSENORT** ex Nyco-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 445** 1 243 4 521 **3 847** 2 199 5 954	DSRK	**1962** Moss Vaerft & Dokk A/S—Moss (146) 108,18 14,81 6,306/7,436 101,00 14,79 9,30 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,6 25,0comb. ER 26,3comb. G.8 170 B.7 590 5 Ha (stl) (9,8 7,0 7,0 × 6,1) ER (8,5 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 206kW 440V 60Hz a.c. Fuel (hvf) 15kn
7017090 DCYO Esd Rdr RT	**ROSENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 42	DSRK	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,42 8,03 3,001 24,31 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5300077 GJMH 303684 Of Esd Pfd RTh	**ROSEVEAR** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1962**-7 Brooke Marine Ltd.—Lowestoft (282) *29,88* 6,89 29,29 6,79 3,51 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler 20W Der 1(25) 10(10) 10(5)	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Lowestoft Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
5363770 Of Esd Gc Rdr RT	**ROSEWOOD** ex India Rosewood-80 ex The Sunflower-75 ex Ocean Mercury-72 ex Tokuwa Maru-70 **Grand Bassa Tankers Inc.** India	**3 292** 1 772 5 716	NK	**1958** Kure Zosensho—Kure (32) 113,90 15,63 6,732 105,01 15,60 7,19 F 9,8 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho G.9 107 B.8 380 In.190 4 Ha (8,3 13,4 11,1 10,4 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 50kW 445V a.c. Fuel 706,0t 12kn
7438218 EVXE M-14766 Of Esd Rdr RT	**ROSHCHINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7328449 UECG M-29631	**ROSHCHINO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7308281 WA5351 229041	**ROSIE C** ex Geraldine & Phyllis **Peter D. Condelli** Boston, Ma United States of America	**113** 77 —		**1929** ....Essex, Ma *28,23* 6,68 3,26	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7615165 C2RD Of Esd Gc Pfd Rdr RT	**ROSIE D** **Nauru Corporation (Victoria) Inc.** Nauru Nauru	**17 412** 11 845 26 855	**✠100A1** oil cargoes in STs FP 60°C and above, DTsf oil cargoes except when bulk cargoes carried in No. 1 hold **✠LMC** EL G† $2\frac{5}{8}$"U2 FN 6294	**1977**-7 Namura SB. Co. Ltd.—Imari (826) 177,27(BB) 25,07 9,995 162,21 25,00 13,80 P 31,4 F 18,0 1 dk rf nil 9BH WB8471t incl. Comb. top btm & STs in Nos. 1 & 2 holds 3464t, Comb. btm & STs in Nos. 3 & 4 holds 2002t, Comb. top & STs in Nos. 3 & 4 holds 2336t	**M Bulk Carrier** 4bth P 4 Ho 26,2 25,5 25,5 26,9 ER G.27 958 B.27 480 L.4 047 Cr 3(21) Der 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 750kW 450V 50Hz a.c. 15,25kn

7048257 WY5488 517812 Df Esd Pfd Rdr RTh	**ROSIE G** **Amfac Foods Inc.** Seattle, Wa United States of America	**198** 136 234		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (194) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW 240V 60Hz a.c. Fuel 74,0t
7929308 ELAJ6 6874 Df Esd Gc Pfd Rdr RT	**ROSINA TOPIC** **Altop Navigation Corp. Inc.** Monrovia Liberia	**19 944** 13 188 37 244	**100A1** Class Contemplated FN 7784	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2743) 187,74(BB) 10,764 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7325473 LMDJ 18135 Df Esd Gc Pfd Rdr RTh/v	**ROSITA** ex Rig Master-80 **Ugland Shipping Co. A/S** Grimstad Norway See Register of Offshore Units	**499** 205 833	NV	**1973** Bolsones Verft—Molde (235) 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollha Gen 3 × 605kW 1 × 265kW 380V a 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5300168 EHVP 6376	**ROSITA DOMINGUEZ** ex Rosita **Feliciano Bouzon Lago & another** Vigo Spain	**106** 69 —		**1943** Hijos de J. Barreras S.A.—Vigo *22,50* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. 178 279 & 457 × 356 ....
7605873 DKEF Df Esd Gc Rdr RT	**ROSITA MARIA** **Johannes Nagel** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 675 2 560	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (810) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederiks Thw. thrust propeller fwd
5300182 EASA	**ROSITA SOLER** **Antonio Armas Curbelo** Las Palmas Spain	**342** 219 420		**1954** Ast. Neptuno—Valencia (9) *35,27* 7,52 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 285kW (382bhp) La Maquinista Terrestre y Mar (MTM) Barcel
6910520 Esd	**ROSITA 2** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1965** Ast. Hirsa—Callao *20,88* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Detroi
6910532 Esd	**ROSITA 3** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1966** Ast. Hirsa—Callao *20,73* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Detroi
6609377 Esd	**ROSITA 5** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (312) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 with reve reduction gears 250kW (335bhp) General Motors Corp. Detroi
6611875 Esd	**ROSITA 6** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (313) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reve reduction gears 250kW (335bhp) General Motors Corp. Detroi
6611887 Esd	**ROSITA 7** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (314) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reve reduction gears 250kW (335bhp) General Motors Corp. Detroi
6611899 Esd	**ROSITA 8** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (318) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reve reduction gears 250kW (335bhp) General Motors Corp. Detroi
6728173 LZFE 117 Df Esd Gc Rdr RT	**ROSITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**2 113** 1 167 3 025	BR ✠Classed LR until 3/4/70	**1967**-12 Cant. Nav. Felszegi—Trieste (84) 82,71 12,76 5,671 76,00 12,70 6,20 P 22,0 Trunk 44,5 F 11,9 1 dk rf nil	**M Tanker** 1 Ho 10 Ta ER L.(oil) 3 852 1 Ha (stl) (2,5 × 2,9)	2 Oil 4SA each 8Cy. 250 × 350 reverse reduction geared to sc. shaft 1 268kW (1 700bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 4 × 68kW 230V 50Hz a.c. Fuel 190,0t
6407858 OGXL 1172 Df Esd Gc Rdr RTm/v	**ROSLAGEN** ex Spervik 1-69 **R/A Eckero** Waldemar Hoglund Mariehamn Finland	**1 612** 645 547	BV (NV)	**1964** A/S Trondhjems M/V—Trondheim (555) 72,95 13,29 4,014 64,42 13,26 1 dk & S dk len 73	**M RoRo Cargo/Ferry** OSD Vehicles 600dk P Bow & stern doors Ice strengthened	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) NE 77 General Motors Corp., Detroit Diesel Allison Div. Det Gen 3 × 120kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,5pd
7826805 SFYZ Rdr RT	**ROSLAGEN** **Waxholms Angfartygs A/B** Vaxholm Sweden	**315** 155 60		**1979** Oregrund M/V AB—Oregrund (B39) 35,06 7,42 1,401 32,11 7,23 2,47 1 dk	**Aluminium Alloy QM Ferry** 399dk P Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 reverse reduction geared to 4 sc. shafts 806kW (1 080bhp) Saab-Scania Soder

7415539 UFIC M-31139 Df Esd Gc Pfd Rdr RT	**ROSLAVL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657		RS	**1974** VEB Schiffswerft "Neptun"—Rostock (352) 117,79(BB) 16,59 6,922 109,07 16,58 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 894 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6707698 UYZR M-27698 Df Esd Gc Rdr RT	**ROSLAVL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850		RS	**1966** VEB Volkswerft Stralsund—Stralsund (7085) 79,81 13,24 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (stl) (3,5 1,6 1,6 × 2,3) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) E made73 fitted—S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 3220V d.c. Controllable pitch propeller 12,5kn
6272610 TQVE 4047 Df Esd Rdr RT	**ROSMADEC** ex Peccanini-68 **Andre Dieudonne** Armement Simon Charlot Concarneau France	**144** 49 —		(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 29,01 6,94 2,909 6,91 3,36 1 dk	**M Fishing** Side Trawler 5 Ha (0,9 0,9 × 0,9) (1,0 × 0,6) (1,4 × 0,6) (0,4 × 0,4) Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) NE 67 Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
5300261 SPLL Df Esd Rdr RTm/h/v	**ROSOMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —		PR	**1957** VEB Schiffswerft "Edgar Andre"—Magdeburg (6043) 29,04 6,53 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. Fuel (d.o.) 12,5kn
7726859 FPID CC46 1497 Df Esd Gc Rdr RT	**ROSPICO** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 147** 508 —		BV	**1979** At. & Ch. de la Manche—Dieppe (1276) 69,02 6,187 61,52 12,81 6,00 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 reduction geared 2 387kW (3 200bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller 15kn
6412425 OIIO Rdr RT	**ROSPIGGEN** ex Basto IV-78 **R/A Eckero** Mariehamn Finland	**1 339** 457 422		NV	**1964** Moss Vaerft & Dokk A/S—Moss (151) 64,29 13,31 3,703 59,72 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 66,0t (hvf)-4,5pd
5409093 MGHP 303839 RTm/h/v	**ROSS ALTAIR** ex Stella Altair-65 **Hudson Brothers Trawlers Ltd.** Hull United Kingdom	**677** 225 —	**✠100A1** trawler **✠LMC** DELETE CLASS	SS 4/77 EL (k) z FN 791	**1963**-9 Cochrane & Sons Ltd.—Selby (1485) *54,93* 10,04 52,68 9,91 5,11 F 9,2 RW rf 432 BK 152 5BH WB14t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 210kW (1 622bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull db 0,69N/mm² (100lbf/in²) Gen 2 × 105kW 220V d.c. Fuel 167,5t (d.o.) 13,5kn
7398236 547392	**ROSS AND BESS** **St. George Packing Co. Inc.** Tampa, Fl United States of America	**108** 73 —			**1973** ....Fort Myers, Fl ... ... 21,24 6,13 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) ....
6508834 H3ON 8949-HK Df Esd Gc Pfd Rdr RT	**ROSS CAREER** ex Tennessee Maru-78 **Ross Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**9 056** 5 199 12 869		NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1059) 156,67 19,46 8,687 144,99 19,41 12,20 F 26,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 7 Ho G.15 568 B.14 230 In.1 775 6 Ha (8,2 × 5,3) (12,8 12,8 6,4 12,8 × 7,1) (7,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 8 393kW (11 250bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 189,0t-39,5pd 17,25kn
5300326 GFHT 301819 Df Esd Rdr	**ROSS CHEETAH** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	**✠100A1** trawler **✠LMC**	SS 9/78 EL (f) o FN 468	**1959**-11 Cochrane & Sons Ltd.—Selby (1443) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby Ltd. Lincoln
5300338 GHGG 301842 Df Esd Rdr	**ROSS CIVET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	**✠100A1** trawler **✠LMC**	SS 7/79 EL (f) o FN 468	**1960**-11 Cochrane & Sons Ltd.—Selby (1451) *39,81* 8,21 38,87 8,08 3,97 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Ltd. Lincoln
5300340 MECN 303275 Df Esd Rdr	**ROSS CORMORANT** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC**	SS 7/78 EL (d) 1" FN 370	**1961**-7 Cochrane & Sons Ltd.—Selby (1465) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 79 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Ltd. Lincoln

5300352 MVGV 181403 Df Esd Rdr	**ROSS COUGAR** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (f) o FN 468	**1958**-6 Cochrane & Sons Ltd.—Selby (1428) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Ltd. Fuel 69,0t
5300364 303293 Df Esd Rdr	**ROSS CURLEW** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** SS 6/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) 1″ FN 370	**1962**-5 Cochrane & Sons Ltd.—Selby (1469) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston & Hornsby Ltd.
5300376 GHKW 301850 Df Esd Rdr RT	**ROSS EAGLE** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** SS 6/79 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (e) 1″ FN 370	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Ltd.
5201221 VM3041 196907 RTh	**ROSS ENDEAVOUR** ex Laakanuki-66 **T.A.P. Co. Pty. Ltd.** Brisbane, Australia Queensland	**228** 180 136		**1944** Tullochs Pty. Ltd.—Sydney, N.S.W. *35,21* 7,14 ... ... rf 152	**TM Fishing** Side-fishing 3 Ho 5,9 4,2 6,3 2 Ha (each 2,7 × 2,4) Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 306kW (410bhp) E made42 fitted44 Commonwealth Govt. Marine Engine Works Gen 1 × 20kW 1 × 4kW 110V d.c. Fuel (d.o.)
5300405 GHCU 301841 Df Esd Rdr	**ROSS GENET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	**✠100A1** SS 3/79 trawler **✠LMC** EL (f) o FN 468	**1960**-10 Cochrane & Sons Ltd.—Selby (1450) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 362 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Ltd.
5300417 GHKX 301854 Df Esd Rdr	**ROSS HAWK** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** SS 6/76 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) l FN 370	**1961**-5 Cochrane & Sons Ltd.—Selby (1460) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 76 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geare 639kW (857bhp) Ruston & Hornsby Ltd.
5300429 303290 Df Esd Rdr	**ROSS HERON** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** SS 6/79 trawler **✠LMC** EL (d) k FN 370	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Ltd.
6610039 GTRA 308560 Df Esd Gc Rdr RT	**ROSS ILLUSTRIOUS** **British United Trawlers Ltd.** Hull United Kingdom	**1 076** 354 —	**✠100A1** SS 10/79 stern trawler **✠LMC** EL (p) o 1$\frac{7}{16}$″SQ FN 1218	**1966**-9 Cochrane & Sons Ltd.—Selby (1504) *65,72* 12,17 4,649 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 1 604kW (2 150bhp) Ruston & Hornsby Ltd. db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 300kW 2 × 170kW 220V Controllable pitch propeller
6812431 GYUH 334090 Gc Rdr RT	**ROSS IMPLACABLE** **Wilemace Ltd.** Hull United Kingdom	**1 042** 452 518	**✠100A1** SS 2/78 stern trawler **✠LMC** EL (p) 1$\frac{7}{16}$″U2 FN 1218	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared 1 604kW (2 150bhp) Ruston & Hornsby Ltd. Emy. Propulsion by motoring M.E. driven generator db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 300kW 2 × 255kW 220V Controllable pitch propeller
5300455 MBOJ 168611 Df Esd Rdr	**ROSS JACKAL** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	**✠100A1** SS 1/78 trawler **✠LMC** EL (f) o FN 468	**1959**-4 Cochrane & Sons Ltd.—Selby (1436) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 582kW (780bhp) Ruston & Hornsby Ltd.

5300467 GXGJ 181394 Df Esd Rdr	**ROSS JAGUAR** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 8/76 EL (f) o FN 468	**1957**-12 Cochrane & Sons Ltd.—Selby (1424) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 627kW (840bhp) Ruston Ruston & Hornsby Ltd. Lincoln Fuel 69,0t 11,5kn
5268607 303276 Esd Gc Phd Rdr RT	**ROSS JUNO** ex Padgett-65 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**413** 138 —	✠**100A1** trawler ✠**LMC**	SS 8/74 EL (g) q FN 542	**1961**-7 Cook, Welton & Gemmell Ltd. —Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 4BH WB32t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull
5369542 ZSPE 301851 Esd Gc Phd Rdr RT	**ROSS JUPITER** ex Trueman-65 **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**381** 131 —	✠Classed LR until 7/69		**1961**-4 Cook, Welton & Gemmell Ltd. —Beverley (969) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull 12kn
5300479 GXMT 181399 Df Esd Rdr	**ROSS KANDAHAR** ex Kandahar-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**507** 197 —	✠**100A1** trawler ✠**LMC** ✠ LR class withdrawn **LAID UP — SURVEYS OVERDUE 12/76**	SS 12/72 EL (j) t FN 627	**1958**-2 Cochrane & Sons Ltd.—Selby (1426) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 4BH WB46t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse gear 873kW (1 170bhp) Ruston & Hornsby Ltd. Lincoln Fuel 116,0t 12kn
5300481 GXDB 181388 Df Esd Rdr	**ROSS KASHMIR** ex Kashmir-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**489** 160 —	✠**100A1** trawler ✠**LMC**	SS 10/77 EL (g) q FN 629	**1957**-9 Cochrane & Sons Ltd.—Selby (1422) *49,60* 8,67 48,80 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 67 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 5/67 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 320V d.c. Fuel 96,5t (d.o.)
5354597 HPPA Df Esd Rdr RTm	**ROSS KELETCHEKIS** ex Tell-66 **Greyhound Leasing & Financial Corp.** Panama Panama	**3 149** 1 490 2 460		(BV)	**1948** Arsenal de la Marine National Francaise—Lorient (CG2604) 95,33 14,00 5,852 13,95 8,51 P 27,5 B 7,4 F 25,0 2 dks RW conv General Cargo 67	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 4 Ho 6,1 12,9 10,2 11,5 B.5 620 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 220V d.c. Fuel 250,0t (d.o.) 13,5kn
5300493 GVCQ 184936 Df Esd Rdr	**ROSS KELLY** ex Kelly-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**469** 160 —	✠**100A1** trawler ✠**LMC** **LAID UP — SURVEYS OVERDUE 4/79**	SS 4/75 EL (h) t 1$\frac{1}{16}$"SQ FN 631	**1956**-3 Cochrane & Sons Ltd.—Selby (1408) *49,60* 8,67 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 6/66 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 220V d.c.
5300508 GBHX 168603 Df Esd Rdr	**ROSS KELVIN** ex Kelvin-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**468** 159 —	✠**100A1** trawler ✠**LMC**	SS 9/77 EL (j) t FN 631	**1958**-10 Cochrane & Sons Ltd.—Selby (1431) *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 5BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 11/66 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 220V d.c. 13kn
5300522 MXZM 181396 Df Esd Rdr	**ROSS KHARTOUM** ex Khartoum-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**507** 197 —	✠CLASS DELETED **STRANDED 12/80**		**1958**-1 Cochrane & Sons Ltd.—Selby (1425) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 conv Side Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 508 with reverse reduction gear 873kW (1 170bhp) Ruston & Hornsby Ltd. Lincoln Fuel 105,5t 12,5kn
5300534 MXKP 184955 Df Esd Rdr	**ROSS KIPLING** ex Kipling-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**469** 160 —	✠**100A1** for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC**	SS 8/80 EL (h) 1$\frac{1}{16}$"SQ FN 631	**1957**-2 Cochrane & Sons Ltd.—Selby (1417) *49,60* 8,67 48,93 8,54 4,35 RW rf 762 BK 203 len 66 conv Side Trawler Fishing 80 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared 1 074kW (1 440bhp) ✠ NE 8/66 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 220V d.c.
5300546 GHSS 303284 Df Esd Rdr	**ROSS KITTIWAKE** **British United Trawlers Ltd.** Grimsby United Kingdom	**288** 92 —	✠**100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N ✠**LMC**	SS 4/79 EL (d) 1" FN 370	**1961**-12 Cochrane & Sons Ltd.—Selby (1467) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 79 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Ltd. Lincoln

5300558 GXDQ 181391 Df Esd Rdr	**ROSS LEOPARD** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 7/76 EL (f) o FN 468	**1957**-10 Cochrane & Sons Ltd.—Selby (1423) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 sr geared 627kW (840bhp) Ruston & Hornsby Ltd. Fuel 69,0t
5300560 VC4530 184938 Df Esd Rdr RTm	**ROSS LION** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**274** 89 —	 ✠Classed LR until 10/64		**1956**-4 Cochrane & Sons Ltd.—Selby (1409) *35,88* 7,73 35,06 7,62 3,66 F 5,8 R rf 457 BK 178	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 318 × 381 sr geared 451kW (605bhp) Ruston & Hornsby Ltd. Gen 2 × 30kW 110V d.c. Fuel 56,0t (d.o.)
5300572 GFHU 301823 Df Esd Rdr	**ROSS LYNX** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	✠**100A1** trawler ✠**LMC**	SS 8/78 EL (f) o FN 468	**1960**-1 Cochrane & Sons Ltd.—Selby (1444) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby Ltd.
5300601 GXQD 181401 Df Esd Rdr	**ROSS PANTHER** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 12/76 EL (f) o FN 468	**1958**-4 Cochrane & Sons Ltd.—Selby (1427) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Ltd. Fuel 69,0t
6702351 326115 Esd Pfd Rdr RT	**ROSS R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**214** 95 —			**1966** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. 32,92 7,88 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Kloeckner Humboldt Deutz
5121213 GMIU 304794 Df Esd Rdr	**ROSS REVENGE** ex Freyr-63 **Silas Victor Oates** Guernsey United Kingdom	**978** 428 —	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 12/74 EL (n) gt 1⅜"SQ FN 1044	**1960**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (868) *67,61* 10,39 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 4BH WB15t	**M Salvage Ship** conv Side Trawler Fishing 79	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor db 0,69N/mm² (100lbf/in²) Controllable pitch propeller

LR class withdrawn

SURVEYS OVERDUE — CLASS SUSPENDED 24/5/80

5319975 HONC Df Esd Gc Rdr RT	**ROSS SEA** ex Senator Possehl-71 **Ceram Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**5 895** 3 421 10 456 **8 515** 4 996 12 660		 BV (GL)	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (464) 145,90 18,83 8,154/9,145 135,16 18,78 12,04 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho G.18 906 B.17 406 6 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) (5,4 × 4,9) Der 1(50) 1(20) 2(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN)
7634290 WYG7 180 582641 Df Esd Gc Pfd Rdr RT	**ROSS SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**299** 203 1 000		 AB	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (30) 53,65 11,59 3,607 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 210kW a.c. Thw. thrust propeller fwd
5429067 MGHN 303836 Df Esd Gc Rdr	**ROSS SIRIUS** ex Stella Sirius-65 **Hudson Brothers Trawlers Ltd.** Hull United Kingdom	**677** 225 —	✠**100A1** trawler ✠**LMC**	SS 9/75 EL (k) z FN 791	**1963**-7 Cochrane & Sons Ltd.—Selby (1484) *54,93* 10,04 52,68 9,91 5,11 F 9,2 RW rf 762 BK 152 5BH WB14t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 210kW (1 622bhp) Charles D. Holmes & Co. Ltd. db 0,69N/mm² (100lbf/in²) Fuel 158,5t

DELETE CLASS

5300699 GWFV 184953 Df Esd Rdr	**ROSS TIGER** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**324** 118 —	✠**100A1** trawler ✠**LMC**	SS 5/75 EL (f) o FN 468	**1957**-2 Cochrane & Sons Ltd.—Selby (1416) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB26t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with sr gear 627kW (840bhp) Ruston & Hornsby Ltd. Fuel 69,0t
6524228 GSLE 307561 Df Esd Gc Rdr RT	**ROSS VANGUARD** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**1 060** 354 —	✠**100A1** stern trawler ✠**LMC**	SS 9/79 EL (p) o 1$\frac{7}{16}$"SQ FN 1218	**1966**-6 Cochrane & Sons Ltd.—Selby (1503) *65,72* 12,17 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB119t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 with sr gearing 1 604kW (2 150bhp) Ruston & Hornsby Ltd. db 0,83N/mm² (120lbf/in²) Gen 2 × 300kW 2 × 170kW 220V Controllable pitch propeller

LR class withdrawn

5300716 GHHG 301845 Df Esd Rdr	**ROSS ZEBRA** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	✠**100A1** trawler ✠**LMC**	SS 8/79 EL (f) o FN 468	**1960**-11 Cochrane & Sons Ltd.—Selby (1457) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Ltd.

7109245 ELAB5 6809 Df Esd Gc Pfd Rdr RT	**ROSSANA** ex Juliana-80 **Cascardonia Navigation Corp.** Eddies Shipping Agency Inc. Monrovia Liberia	**17 513** 12 613 28 765	AB	**1971** Taiwan SB. Corp.—Keelung (27) 181,34 25,05 10,243 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,7 13,1 13,1 13,1 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 16,25kn
7000205 ATZQ 1876 Df Esd Rdr RT	**ROSSANA** ex Gerda Bres-80 ex Lagan-74 ex Gerda Bres-72 **Kerala Lines Ltd.** India	T.Mk **400** 260 1 042	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (300) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
7010432 IQAE 586	**ROSSELLA GIACALONE** **Ignazio Giacalone** Trapani Italy	**141** 54 —		**1969** Cant. Nav. Stabile Arturo—Trapani 29,01 6,79 23,09 6,63 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 280kW (375bhp) Deutz Kloeckner Humboldt Deutz Koeln
5115202 D5JI 6365 Df Esd Gc Pfd Rdr RT	**ROSSEVERETT** ex Finneagle-78 ex Trolleholm-76 ex Finneagle-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 188** 3 443 8 143	✠**100A1** SS 4/77 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"SQ FN 4226	**1962**-5 Rheinstahl Nordseewerke—Emden (338) 150,40 18,88 7,030 140,29 18,71 11,41 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 966 B.12 871 In.1 065 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (9,9 11,1 × 6,1) (12,6 12,6 × 16,0) (10,5 × 6,1) (7,0 × 4,1) 18W Der 1(60) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 532,0t 16kn
5300778 9HDR 0029 RTv	**ROSSGARTH** ex Rossmore-69 **M.S.T. Agencies Ltd.** Valletta Malta	**206** — —	✠Classed LR until 12/11/76	**1958**-5 Charles Hill & Sons Ltd.—Bristol (412) 31,86 8,46 3,582 28,96 8,08 3,97 RW rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 381 × 508 with flexible coupling, clutches & dr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
6421713 UKDA M-2334 Df Esd Rdr	**ROSSIYA** ex Empire Welland-46 ex Patria-45 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 870** 9 578 7 710	RS	**1938** Deutsche Werft Reiherstiegwerft —Hamburg 182,15 22,53 7,771 22,51 12,43 4 dks R	**TD-E Passenger/General Cargo** 3 Ho ER 2 Ho G.9 967 In.2 339 5 Ha (6,0 × 3,9) (9,3 9,3 × 5,0) ER (8,6 7,0 × 5,0) 8W Cr 4(3) Der 1(30) 2(5) 6(3)	6 Oil driving gen. connected to elec. motors & 2 sc. shafts (i) 5 Oil 2SA each 8Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 17kn
5300754 UFAB M-19853 Df Rdr	**ROSSIYA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel et Fils S.A.—Tamise/Temse (1233) 73,61 11,71 5,239 6,30	**M Fishing** Side Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand
6617764 OZQJ D1326 RT	**ROSSLAU** **Jorgen Andersen P/R** Skagen Denmark	**149** 69 178	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE made66 fitted70 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5300766 133035	**ROSSLYN** **Conoley & Co. Ltd.** Glasgow United Kingdom	**702** 354 —	✱Classed BC until 4/16	**1912** Lobnitz & Co. Ltd.—Renfrew 59,90 12,48 2,820 12,43 R	**S Dredger** 4W Der 1(7)	C 3Cy. 508 & (2) 762 × 610 Lobnitz & Co. Ltd. Renfrew Fuel 71,0t (c) 7,25kn
7382495 JXXR 18549 Df Esd Gc Pfd Rdr RTm/h/v	**ROSSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** G. Eides Sonner A/S—Hoylandsbygd (100) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn
5255325	**ROSSNES** ex Fedje-70 ex Nordhordland-65 ex Prektig-52 **Tartan Arrow (Marine) Ltd.** London United Kingdom	**159** 76 —		**1944** Skaalurens Skibsbyggeri—Rosendal 28,83 6,43 ... ... 1 dk	**Wood M Ferry** 175P Mchy.aft 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1	Oil 2SA 4Cy. 280 × 320 194kW (260bhp) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 10kn
7124271 9HNF 0191 Df Esd Gc Pfd Rdr RT	**ROSSO** ex Valerie-79 **Monterosso Shipping Co. Ltd.** Valletta Malta	**3 390** 1 995 6 879	✠Classed LR until 7/12/79	**1972**-1 Lodose Varv A/B—Lodose (161) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** Vehicles 12P Ice strengthened 1 Ho 82,9 ER B.13 873 TEU 200 C. 200/20'	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 14,75kn
6414370 6VKS Esd Gc Rdr RT	**ROSSO** ex Kyoshin Maru No. 51-74 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**329** 117 261	BV	**1964** Mitsubishi Zosen K.K.—Shimonoseki (602) 44,12 7,83 3,633 38,51 7,80 4,09 1 dk	**M Fishing** Side Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Tateyama Gen 2 × 46kW 225V d.c. Fuel 105,5t 11kn

5300780 LHRC Pfd RT	**ROSSOY** ex Banja-54 **Sameiet M/S Rossoy** Olav Ingebrigtsen Bodo Norway	**145** 66 224		**1949** Hansen & Arntzen—Ekstrand 28,05 6,74 26,37 6,56 3,20	**Wood M Fishing** Side-fishing 1 Ho 15,2 ER 2W Der 2(3)	Motor 2SA 3Cy. 350 × 410 190kW (255bhp) NE 55 Jonkopings Motfb. Jonkop Fuel 6,0t (d.o.)
7513812 UPNR M-29613 Df Esd Gc Rdr RT	**ROSTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 12,98 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho B.104 In.493 3 Ha (stl) (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) CKD Praha
7359711 FNBF Df Esd Gc Rdr RTm/h/v	**ROSTAND** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 979** 7 359 21 650	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (289) 207,40(BB) 29,62 9,560 193,78 29,57 20,45 B 31,1 F - 4 dks	**M RoRo Cargo** OSD Vehicles Deck-guides G.54 000 B.52 975 TEU 1467 C. 1467/20' 2 Ha (8,6 × 13,6) (8,6 × 13,0) ER	2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 22 678kW (30 400bhp) Pielst Ch. de l'Atlantique St Naz Gen 2 × 792kW 2 × 1760kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
5300821 TQNS 3630 RT	**ROSTELLEC** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**134** 17 —	(BV)	**1958** Ch. A. Tertu—Rostellec *23,63* 7,09 ... ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) Cr 1(1,5) Der 1(2)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Valencien Controllable pitch propeller Fuel 23,5t
7126293 LEDC 17802 Df Esd Gc Pfd Rdr RT	**ROSTNESVAG** **Lofoten Tralerrederi A/S** Svolvaer Norway	**298** 89 —	NV	**1972** Storviks M/V—Kristiansund N. (35) 46,51 9,00 4,534 39,78 8,97 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER B.383 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Gen 2 × 132kW 220V 50Hz a.c. Fuel 126,0t (d.o.)-4,5pd
7527887 DAYF Df Esd Gc Pfd Rdr RT	**ROSTOCK** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 111** 1 680 3 131	DSRK (Class cont.)	**1977** A/S Bergens M/V—Bergen (779) 158,35 5,550 148,34 21,61 7,73 2 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 36P Ice strengthened Stern door, 2 side doors(s)	4 Oil geared to 2 sc. shafts 13 055kW (17 500bhp) (i) 2 Oil 4SA each 8Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) West Germ (ii)2 Oil 4SA each 6Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) West Germ Gen 4 × 3088kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
6710633 DDXE Df Esd Gc Pfd Rdr RT	**ROSTOCK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (201) 150,09 20,20 7,265/8,202 138,03 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 342 B.14 934 In.286 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Rost Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel (hvf)
5300845 SV5322 Df Esd Pfd Rdr	**ROSTOCK** ex Tikker-79 ex Sheila Homan-71 ex Rostock-70 **Tourist Enterprises Constantinidis S.A.** Piraeus Greece	**253** 58 —	GL	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 F 8,6 1 dk conv Side-fishing Fishing 71	**M Tender** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb
7229588 UWVE M-31066 Df Esd Gc Pfd Rdr RT	**ROSTOK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (341) 117,79(BB) 16,64 5,795/6,922 109,07 16,62 8,62 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Halberstadt Halbers Gen 2 × 400kW 1 × 300kW a.c.
5300869 UFWB M-26062 Df Esd Gc Rdr	**ROSTOV** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/05) 59,24 9,02 4,309 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
5300871 ISVY 2807	**ROSTRO** **Societa 'Artiglio'** Genova Italy	**536** 197 559	(RI)	**1941** Jos. L. Meyer—Papenburg 58,58 8,44 4,369 52,02 8,39 4,91 1 dk	**S General Cargo** 1 Ho 7,9 Der 1(10)	T 3Cy. 349 551 & 900 × 651 746kW (1 000ihp) Jos. L. Meyer Paper Fuel 203,0t (o.f.)
7034189 LNOO Rdr RTm	**ROSUND** **A/S Nord-Ferjer** Narvik Norway	**280** 95 122	(NV)	**1970** A/S Tromso Skibs. & M/V—Tromso (36) 37,14 9,38 3,201 32,52 9,10 4,12 1 dk	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) Normo Gruppen A/S Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

7425182 JXOC Df Esd Gc Pfd Rdr RT	**ROSUND** **K/S A/S Rosund & Co.** Oddvin Roald Alesund Norway	**252** 99 —		NV	**1975** T. Hellesoy Skipsb.—Lofallstrand (92) 33,74 7,12 7,09 3,92 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
5300883 WAAD 248409 Df Esd Gc	**ROSWELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891		AB	**1945** California SB. Corp.—Los Angeles, Ca (V88) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7349481 DEOY SSP764 Esd Rdr RT	**ROSWITHA** **Friedrich Karl Jarchau** Bremerhaven Federal Republic of Germany	**105** 33 —		(GL)	**1974** J. Diedrich—Oldersum 26,62 6,66 2,972 24,57 6,63 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Kloeckner Humboldt Deutz Koeln
5114741 9VOY 381259 Df Esd Gc Rdr RTm/h/v	**ROSYTH** ex Norita-77 ex Filefjell-67 **Rodney Shipping Corp.** Ugland Management Co. A/S Singapore Singapore	**17 444** 11 476 27 037		NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1107) 184,41 24,44 9,773 176,18 24,39 13,21 1 dk rf nil	**M Ore Carrier** Ice strengthened 4 Ho 11,8 39,8 39,8 39,8 ER G.17 954 4 Ha (stl) (5,0 × 5,0) (14,1 14,1 14,1 × 10,3) ER Der 1(5) 1(3) 2(1)	Oil 2SA 6Cy. 780 × 1400 4 551kW (6 100bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 666,5t (hvf)-24,5pd 13,75kn
7435929 LZSR Df Esd Gc Rdr RT	**ROTALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645		BR (PR)	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/215) 88,70 15,02 5,401 85,43 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 14,5kn
7741330 LYBT M-35187	**ROTALIYA** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**635** 190 405		RS	**1979** .............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5300924 DEQE Df Esd Gc Pfd Rdr RTm/h	**ROTERSAND** **Ernst August Schulz** Bremerhaven Federal Republic of Germany	**945** 418 —		GL	**1960** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (413) 72,50 10,52 4,623 64,70 10,49 5,52 B 10,1 F 14,7 RW	**M Factory Fishing** Fish-factory Stern Trawler 5 Ha (stl) (1,3 2,2 2,2 2,2 1,3 × 1,3)	Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7525205 DEBU Df Esd Rdr RT	**ROTESAND** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**243** — 79		GL	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (137) 30,76 9,22 4,522 (incl.skeg) 28,53 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 78,0t (d.o.) 13kn
7052143 331572	**ROTHESAY CARRIER** **Kingcome Navigation Co. Ltd.** Saint John, N.B. Canada	**10 688** 8 642 7 366	✠**100A**	SS 5/80 EL (w) FN 3406	**1971**-3 Yarrows Ltd.—Victoria, B.C. (352) 110,60 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.
6929703 LHGR	**ROTINN** ex Rotinn II-70 **A/S Nord-Ferjer** Narvik Norway	**408** 157 —		(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (35) 44,66 10,65 40,52 10,60 4,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Bergens A/S Bergens M/V Norway Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6804068 332177 Esd Rdr RT	**ROTORUA** **Tauranga Harbour Board** Tauranga New Zealand	**220** — —	✠Classed LR until 3/69		**1968**-4 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (105) 29,95 8,64 27,44 8,23 3,51 1 dk rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co.-Vulcan Works Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers 11kn
5301019 PJSU 10307 Df Esd Gc Pfd Rdr RTm/h/v	**ROTTERDAM** **N.V. Rotterdam** Willemstad Netherlands Antilles	**37 783** 21 613 7 801	✠**100A1** ✠**LMC**	SS 12/78 EL wt 3¼"SQ FN 8985	**1959**-8 Rotterdamsche D.D. Maats. N.V. —Rotterdam (300) 228,18 28,71 9,043 198,13 28,66 16,69 B & F 204,3 Upr. B & F 191,2 4 dks, 5th dk clear of mchy. space, 6th dk fwd to 2nd dk 6 to 3rd dk rf 305 DK fwd 7BH to 2nd dk 6 to 3rd dk WB3393t incl. DTf280t	**TS Passenger** 1499bth P 2 Ho each 21,4 ER 3 Ha (6,8 × 3,9) (6,8 × 5,4) ER (3,5 × 5,0) Cr 1(3) Der 2(10) 4(5)	6 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) N.V. Koninklijke Maats. "De Schelde" Vlissingen 4 WTB 4,90N/mm^2 (710lbf/in^2) Spt 462,8°C 4,56N/mm^2 (660lbf/in^2) hs5016,6 sg 1,08N/mm^2 (156lbf/in^2) Gen 4 × 1350kW 440V 60Hz a.c. Fuel (o.f.) 21,5kn

7038953 PJPY Df Esd Gc Pfd Rdr RTm/h/v	**ROTTERDAM** ex Trident Rotterdam-79 **N.V. West-Indische Scheepv.** **Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. Willemstad Netherlands Antilles	**7 226** 3 715 9 312	**✠100A1** CS 4/76 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt 2$\frac{3}{4}$"U2 FN 5556	**1971**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (665) 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Su N.V. Koninklijke Maats. "De Schelde" Vlissing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 21
5016274 SVZY 3094 Df Esd Gc Rdr RT	**ROTTERDAM** ex I.C. Ertel-67 ex Gertrud C. Ertel-66 ex Andino-64 ex Coastal Captain-48 **Evikiss S.A.** Piraeus Greece	**3 863** 2 222 6 020	**100A1** SS 8/77 **LMC** EL v 1$\frac{13}{16}$" FN 2358 (AB) DELETE CLASS	**1945** J. A. Jones Const. Co.—Brunswick, Ga (202) 103,21 15,30 7,138 97,92 15,24 8,84 P 27,5 F 12,2 2 dks conv Ref General Cargo 78 5BH WB1136t incl. DTf198t	**M General Cargo** 3 Ho ER G.7 358 B.6 771 In.242 4 Ha (6,1 12,2 12,2 × 6,1) (2,6 × 2,3) 16W Der 1(20) 10(3-5) 2(1,5)	Oil 2SA 6Cy. 546 × 698 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, O db 0,69N/mm² (100lbf/in²) Fuel 876,0t 10
5301045 LDGA Df	**ROTTINGOY** ex Kos 12-58 **Einar R. Dale P/R** Bergen Norway	**427** 237 —	✠Classed BC until 7/57	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (943) 46,13 7,35 7,32 4,30 1 dk R BK 191 len & deepened 69	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 58 Wichmann Motorfabrikk A/S Rubbestadne Fuel (d.o.) 10,5
6506393 196939	**ROTTNEST ISLANDER** ex Islander V-71 **West Coast Ferries Pty. Ltd.** Fremantle, W.A. Australia	**126** 83 —		**1944** N. Wright & Sons—Brisbane *33,08* 5,69 ... ... 1 dk	**Wood TM Ferry** —P	Oil 4SA 6Cy. 140 × 165 343kW (460bhp) NE 68 Caterpillar Tractor Co. Peoria, Illin 11
7731517 374542	**ROTTNEST ISLANDER II** **Rottnest Passenger Service Pty. Ltd.** Fremantle, W.A. Australia	**605** 509 —		**1977** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle ... ... 42,75 9,48 2,29 1 dk	**M Ferry** 900dk P	Vee Oil 4SA 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illin 16
5316624 EPGA 112 Esd	**ROUBAHE DARYA** ex Seafox-68 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**711** 334 —	✠Classed LR until 30/5/69	**1946**-11 J. Pollock, Sons & Co. Ltd. —Faversham (1839) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks	**TM General Cargo** 1 Ho ER B.894 1 Ha (13,4 × 6,1) ER	2 Oil 2SA each 8Cy. 265 × 345 358kW (480bhp) Crossley Bros. Ltd. Manches Gen 2 × 30kW 1 × 15kW 220V 50Hz a.c. Fuel 67,0t 10
5128405 SXWH 6693 Df Esd Gc Rdr	**ROUBINI** ex Lady Elvira-78 ex Detlef Mittmann-69 ex Arabia-68 ex Detlef Mittmann-67 ex Georg Russ-65 **Navy Gold Shipping Corp.** Kadi Compania Naviera S.A. Piraeus Greece	**2 606** 1 247 4 574	GL	**1952** A.G. "Weser"—Bremen (1267) 104,98 15,04 6,198 14,99 9,00 F 7,7 1 dk & S dk	**M General Cargo** OSD 3 Ho 11,9 17,5 32,6 ER G.7 587 B.6 942 4 Ha (stl) (each 11,2 × 6,4) ER 12W Der 1(15) 8(3-5)	Oil 2SA 4Cy. 680 × 1250 1 790kW (2 400bhp) Ottensener Eisenwerk A.G. Hamb Gen 2 × 100kW 1 × 50kW 1 × 18k 230V d.c. Fuel 345,5t (d.o.) 12,5
7923407 623446 Df Gc Rdr RT	**ROUGE TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**293** 199 1 000	AB (Class cont.)	**1980** McDermott Shipyard—New Iberia, La (126) 54,87 50,37 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil reverse reduction geared 1 731kW (2 320bhp) Caterpillar Tractor Co. Peoria, Illin
7533408 5PMF M726	**ROUGH SEA BARGE 7** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 647** 3 518 9 866	**✠100A1** pontoon EL (P) 1$\frac{9}{16}$"FSWR FN 3074	**1976**-5 Odense Staalskibsvaerft A/S—Lindo (514) 91,83 27,84 4,858 91,50 27,50 6,10 1 dk rf nil 4BH WB9977T	**Pontoon**	
7635323 XP3543 M743	**ROUGH SEA BARGE 9** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 735** 3 583 9 926	**✠100A1** pontoon dk strengthened for loads up to 12 Tonnes/M² EL (P) 0,0/40,0FSWR FN 3080 LR class withdrawn.	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (520) 92,06 27,82 4,871 91,55 27,51 6,13 1 dk rf nil 5BH WB13548T	**Pontoon** Deck Cargo	
7635335 XP3544 M744	**ROUGH SEA BARGE 10** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 735** 3 583 9 926	**✠100A1** pontoon dk strengthened for loads up to 12 Tonnes/M² EL (P) 0,0/40,0FSWR FN 3080	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (521) 92,06 27,82 4,871 91,55 27,51 6,13 1 dk rf nil 5BH WB13548T	**Pontoon** Deck Cargo	
6606208 WV7803 299400 Rdr RT	**ROUGH TIDE** **Tidewater Vessels Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (915) *45,88* 11,03 3,172 44,56 10,98 3,81 3 dks	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Ill
5301069 GXSS 186876	**ROUGHSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**143** 0 —	**✠100A1** SS 1/79 tug for service between Aberdeen & River Thames **✠LMC** EL (a) FN 255	**1958**-5 R. Dunston Ltd.—Thorne (T978) 28,20 7,01 2,985 25,91 6,48 3,36 RW rf 457 BK 127 4BH WB30t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse gear Kloeckner Humboldt Deutz

7104192 EPNO 190 Esd Rdr RTm/v	**ROUINTAN** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	**✠100A1** CS 5/78 tug **✠LMC** EL (F) 1¼"U2 FN 505 **SURVEYS OVERDUE**	**1971**-10 Charles D. Holmes & Co. Ltd. —Beverley (1031) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 rf 305 5BH WB69t	**TM Tug** Fire-fighting 1 Ha (stl) (1,0 × 1,5)	2 Oil 4SA each 12Cy. 215 × 260 Stork-Werkspoor Amsterdam Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
5100386 84005 Df RTm	**ROULA** ex Aterno-75 ex Elbano-66 ex Monteconero-61 **Societe Afro Lebanese Maritime Line Co. S.A.** Beirut Lebanon	**1 439** 816 1 710	(RI)	**1955** Cant. Nav. "Dante Itoyz"—Viareggio (513) 84,74 10,85 4,941 78,42 10,83 5,03 B 26,9 F 8,9 1 dk RW len 62	**M General Cargo** 4 Ho 14,4 15,4 15,4 8,9 ER B.2 074 4 Ha (8,3 9,5 9,5 × 6,0) (5,4 × 4,1) ER Cr 8(1,5)	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo Genova Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5289118 HO-3228 Rdr RT	**ROULA** ex Rodios-80 ex Raftsund-68 **Iktinos Maritime Co. S.A.** Panama Panama	**439** 152 496	NV	**1955** P. Lindenau—Kiel (S.98) 56,04 8,92 3,220 51,47 8,87 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,4 ER G.995 B.922 In.196 2 Ha (each 4,8 × 3,2) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 70kW 1 × 20kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7310442 WYZ7 264 539298	**ROULETTE** **Marion F. Hagan** Tampa, Fl United States of America	**107** 73 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5376210 SVMK 3568 Df Esd Rdr RTm/h/v	**ROUMANIA** ex Prinses Maria-69 ex Van Waerwyck-66 **Hellenic Lines Ltd.** Piraeus Greece	**3 654** 2 410 4 816	BV	**1954** Boele's Schps. & Mchf. N.V.—Bolnes (953) 109,71 16,18 6,741 109,43 16,13 7,90 P 15,3 B 79,0 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 20,2 17,4 17,4 18,2 G.8 318 B.7 596 4 Ha (stl) (8,8 × 5,6) (9,4 8,3 × 6,4) (8,0 × 5,6) 10W Der 1(30) 2(10) 6(5) 2(3)	Oil 2SA 6Cy. 620 × 1150 2 387kW (3 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 150kW 1 × 31kW 220V d.c. Fuel 118,0t (d.o.) 452,0t (hvf) 15kn
7308293 WY4736 517374	**ROUNDTABLE I** ex Roundtable **Smith Boat Rentals Inc.** Morgan City, La United States of America	**135** 92 —		**1968** ....Loreauville, La *31,34* 8,23 3,15	**Aluminium Alloy M Crewboat**	Oil 1 082kW (1 450bhp) .... Fuel (d.o.)
7129556 GXZE 376924 Df Esd Gc Rdr RT	**ROUNTON GRANGE** ex Pacific Wasa-80 **Furness, Withy & Co. Ltd.** Bristol United Kingdom	**40 753** 27 867 69 924	**✠100A1** SS 8/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL Ot 3$\frac{7}{16}$"U2 FN 11946	**1972**-4 Brodogradiliste "3 Maj"—Rijeka (543) 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27096t incl. Comb. btm & STs in holds 11245t Topside tanks in holds 10334t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd 15,5kn
7396367 FNCW Df Esd Gc Rdr RTm/h/v	**ROUSSEAU** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 978** 7 329 20 643	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (291) 207,40(BB) 8,232 193,25 29,58 22,76 B 31,1 4 dks	**M RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 22 678kW (30 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 400V 60Hz a.c. Fuel 224,0t (d.o.) 3 268,0t (hvf) 22,75kn
6608969 FTNS 5173 Df Esd RT	**ROUSSILLON** **S.A.R.M.A.** La Rochelle France	**227** 80 165	BV ✠	**1966**-5 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (306) 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab. Crepelle Lille Fuel (d.o.)
5347207 HO-4732 Df Esd Rdr RT	**ROVENSCA** ex Sylt-69 ex Empire Tegidad-45 ex Sylt-45 **Compania de Navegacion Lomamar S.A.** Panama Panama	**678** 337 1 046	(GL) (RI)	**1934** Deutsche Werke A.G.—Kiel 53,78 8,64 3,931 53,42 8,59 4,50 F 10,1 1 dk R	**M Tanker** HeCls. B	Oil 4SA 8Cy. 270 × 420 336kW (450bhp) Deutsche Werke A.G. Kiel Fuel 71,0t-2,5pd 8kn
6928280 YTVR 29/75 Df Esd Gc Rdr RT	**ROVENSKA** ex Strait Mars-75 ex Yosei Maru-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 037** 2 382 6 184	JR NK	**1969** Kanasashi Zosensho—Shimizu (900) 110,11 16,24 6,630 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 076 B.8 442 3 Ha (stl) (12,5 × 7,1) (26,2 13,4 × 8,6) ER 4W Der 1(20) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V a.c. Fuel 584,0t 12,25kn
5159868 PLPD 2468/L RTm	**ROVER** ex Inagua Rover-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**320** 158 398	(BV)	**1956** Dade Dry Dock Corp.—Miami, Fl *38,14* 10,39 1,982 10,34 2,82 P 11,0 F 7,4 1 dk rf 305	**TM RoRo Cargo/Tanker** Oil Vehicles Bow doors 20W Der 2(4)	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 240/480V 60Hz a.c. Fuel 10,0t (d.o.) 9kn
5217256 GUNU 364172 Df Esd Rdr RT	**ROVER T.** ex Peroto-78 ex Bogumila-74 ex Erika Anita ex Magula-70 **T. & G. Shipping Ltd.** Plymouth United Kingdom	**418** 256 —	GL	**1962** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1250) 52,94 8,62 2,769 8,49 3,03 P 15,0 F 8,0 1 dk len 66	**M General Cargo** 1 Ho 25,9 G.785 B.736 . 1 Ha (21,1 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 15,0t 9,5kn

7129958 YQCC 274 Df Esd Gc Pfd Rdr RT	**ROVINARI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 600,5t (hvf)
7315636 Df Esd Gc Rdr RT	**ROVINSON II** **Emman. Karatzis & others** Piraeus Greece	**120** 61 —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 2,083 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederiks
5301136 UWQT M-22510 Df Esd Gc Rdr RT	**ROVNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 188	RS	**1960** .............U.S.S.R. 145,50 19,23 8,691 138,00 19,18 10,39 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta G.1 118 L.(oil) 13 905 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Lening Fuel 833,0t (d.o.)-14,0pd
7731971 UFEA M-12604	**ROVYESNIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb
5423013 GMFA 305276 Df Esd RT	**ROWANLEA** ex Welsh Prince-67 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Aberdeen United Kingdom	**308** 97 —	**✠100A1** SS 1/77 trawler **✠LMC** EL (e) n FN 450	**1963**-5 Atlantic SB. Co. Ltd.—Newport, Mon. (89) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stock
7820148 WYZ6 528 611109 Df Gc Pfd Rdr RT	**ROWE** **Midland Enterprises Inc.** Boston, Ma United States of America	**198** 134 —	AB	**1979** Jakobson Shipyard Inc.—Oyster Bay, NY (461) 30,64 4,344 30,10 8,84 5,01 1 dk rf 1448	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared sc. shaft General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 75kW a.c.
6612439 3EPS 8245-77 Df Esd Gc Rdr RT	**ROXANA** ex Ocean Symphony-79 ex Australia Maru-77 **Garett Shipping Inc.** Panama Panama	**23 029** 14 422 69 018	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (913) 237,04 35,36 12,193 225,03 35,31 18,52 1 dk rf nil	**M Ore Carrier** 6 Ho ER G.40 888 6 Ha (stl) (23,0 23,0 27,5 27,5 23,0 23,0 × 7,6) ER	Oil 2SA 7Cy. 900 × 1550 12 011kW (16 100bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 475,5t (hvf)-52,0pd
7361635 DGFW 11919 Df Esd Gc Rdr RTm/h/v	**ROXANE KERSTEN** ex Janne Wehr-80 **Oskar Wehr** Hamburg Federal Republic of Germany	**999** 673 2 600	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (742) 93,20 4,884 82,81 14,51 7,95 F 8,0 2 dks	**M General Cargo** 1 Ho ER G.5 864 B.5 499 TEU 195 C. 195/20' 1 Ha (stl) (51,3 × 10,0) ER	Oil 4SA 8Cy. 370 × 400 2 686kW (3 600bhp) Kloeckner Humboldt Deutz Gen 4 × 157kW 380V 50Hz a.c. 2 Thw. thrust propellers Fuel 264,0t (hvf)
5028667 Df Esd Rdr	**ROXANNE** ex Nisos Lesvos-72 ex Athlet-66 ex Hjeltefjord-57 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**555** 173 —		**1944** A/S Fredriksstad M/V—Fredrikstad *46,58* 9,05 4,166 9,00 1 dk	**S Tug**	C 4Cy. (2) 330 & (2) 775 × 730 A/S Fredriksstad M/V Fredrik Fuel 207,5t (o.f.)
6924222 Df Esd Pfd Rdr	**ROXEN** ex Susi Ann-78 ex Desiree-70 **P/R Roxen** Axel Gote Magnusson Vastro Frolunda Sweden	**189** 73 —	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (S.910/2) 34,57 7,32 3,099 31,63 7,29 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Nydqvist & Holm A/B Trollh Fuel (d.o.)
6930271 343559 Rdr RT	**ROY A. CAMERON** **Port of Melbourne Authority** Melbourne, Victoria Australia	**792** 270 —	✠	**1969**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (83) 55,48 11,31 4,725 51,59 10,98 5.19 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrless Blackstone Ltd. Stock Gen 2 × 91kW 415V 50Hz a.c.
5422265 THZZ 5568 Df Esd Pfd Rdr RT	**ROY MAGE** **Jean Audo** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (57) 29,01 7,14 2,801 25,30 7,10 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 250 × 280 354kW (475bhp) Etab. Crepelle Fuel (d.o.)
7308310 WX7416 503497	**ROY V. SAVAGE** **Sea Savage Inc.** Biloxi, Ms United States of America	**137** 93 —		**1966** ....Pascagoula, Ms *24,51* 7,45 3,23	**M Fishing**	Oil 448kW (600bhp) Caterpillar Tractor Co. Fuel (d.o.)
6729505 LMPP Df Esd Rdr RT	**ROY-ARVE** ex Hustabuen-78 ex Nils Haraldson-74 **Hartlov Pedersen** Molde Norway	**168** 71 —		**1967** Eidsvik Skipsbyggeri—Uskedal (22) 30,74 6,86 27,44 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederik Fuel 24,5t (d.o.)-1,0pd

	Name, owner	Tonnage	Class	Built, dimensions	Type, details	Machinery
01253 25228	**ROYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 027	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,833 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
33034	**ROYAL** ex Jason-80 ex Stella Salvator-77 **Luzon Stevedoring Corp.** Manila Philippines	**933** 345 1 077	NV	**1972** Scheeps. "Voorwaarts" B.V. —Hoogezand (208) 59,54 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
37795 732 3271	**ROYAL ATLANTIC** **Johannessen Enterprises Inc.** Seattle, Wa United States of America	**197** 136 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 8,79 4,30 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
21594 02261 10803	**ROYAL BARON** ex Baron ex Margaret Foss-66 **Royal Baron Inc.** Seattle, Wa United States of America	**183** 124 —		**1944** Clyde W. Wood Inc.—Stockton, Ca *27,41* 7,50 3,709 27,59 7,42 3,79 1 dk conv Tug —	**Wood M Fishing**	Oil 2SA 6Cy. 355 × 405 336kW (450bhp) E made42 fitted44 Fairbanks Morse & Co. Beloit, Wi
10184 8898 9403	**ROYAL CANADIAN** **A. C. Radil & Associates** Vancouver, B.C. Canada	**265** 138 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (390) 30,87 8,67 3,353 28,81 8,62 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 12kn
09301 0315	**ROYAL CITY** **Canadian Fishing Co. Ltd.** New Westminster, B.C. Canada	**181** 123 —		**1963** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (369) 28,05 7,40 25,79 7,29 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
48538	**ROYAL CLIPPER** ex Lowell Thomas Explorer-77 ex Bore III-76 **Midwest Cruises Panama S.A.** Panama Panama	**2 257** 700 864	**✠100A1** CS 3/75 Str. nav. ice **✠LMC** EL t FN 1857	**1952**-12 AB Oskarshamns Varv —Oskarshamn (319) 90,86 14,28 4,992 84,59 14,20 7,75 F 23,8 2 dks RW BK 89 5BH to U dk 1 to 2nd dk WB282t	**S Passenger/General Cargo/Ferry** 317bth 183dk P 1 Ho 16,5 G.453 B.432 1 Ha (stl) (6,1 × 2,9) 2W Der 2(3)	Q 4Cy. 464 679 779 & 1349 × 1100 with turbo compressor 2 089kW (2 800ihp) Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTB 2,26N/mm^2 (327lbf/in^2) Spt 2,07N/mm^2 (299lbf/in^2) hs764,1 Gen 2 × 200kW 220V d.c. Fuel 254,0t (o.f.)-20,5pd 16kn
				BURNT AND SANK IN PORT 12/77 — CLASS SUSPENDED		
24134	**ROYAL EAGLE** **Eagle Shipping Corp.** Monrovia Liberia	**31 155** 23 323 56 242	AB	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (992) 200,03(BB) 32,24 10,202 160,03 26,41 14,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
4580	**ROYAL FORNAX** ex Rhein Maru-80 **Drake Marine Corp.** Monrovia Liberia	**22 685** 16 059 40 524	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (353) 183,67(BB) 27,64 12,066 173,01 27,61 17,00 P 12,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 20,4 27,4 27,8 27,8 27,2 ER G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-48,0pd 15kn
12153	**ROYAL LILY** **Sirius (Panama) S.A.** Panama Panama	**7 164** 4 116 8 872	NK	**1979** Hayashikane Zosen—Nagasaki (867) 140,52 19,69 8,819 133,25 19,65 12,12 F 11,0 1 dk	**M General Cargo** Ref. 4 Side doors 4 Ho In.9 630 4 Ha (stl) (7,0 7,4 7,4 7,4 × 6,1) Der 8(7)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 2016kW a.c. 20kn
21571	**ROYAL LYNX** ex Celebration Venture-80 ex Eridge-78 **Vela Shipping Ltd.** Panama Panama	**38 142** 26 853 73 859	**✠100A1** SS 8/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, No holds partially filled except No. 1 & one midship hold empty (cc) **✠LMC** EL zt $3\frac{7}{16}$"SQ FN 12237	**1966**-10 Mitsui SB. & Eng. Co. Ltd. —Tamano (737) 250,86(BB) 31,78 13,748 242,07 31,70 18,85 F 18,6 1 dk RW rf nil NS 15BH WB24412t incl. Comb. btm., side & topside tanks in holds 21875t	**M Ore/Bulk/Oil Carrier** 11 Ho each 16,2 13 Ta ER G.81 156 L.(oil) 82 224 HeCls. BC 11 Ha (stl) ER Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,72N/mm^2 (249lbf/in^2) e(ex.g) 2,21N/mm^2 (320lbf/in^2) Spt 1,77N/mm^2 (256lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 4 414,5t (hvf)-71,0pd 16kn
33280 5564	**ROYAL PACIFIC** **Ace Fisheries Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 072** 574 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (192) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
48013 7357 1927	**ROYAL PACIFIC** **R.P. Fishing Co. Inc.** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)

7715458 GYAX 386300 Df Esd Gc Pfd Rdr RT	**ROYAL PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 1 081 4 150	✠**100A1** container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2363	**1979**-9 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (105) 104,20(BB) 16,54 5,536 96,02 16,50 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 3Cy. 580 × 1220 4 103kW (5 500bhp) Doxford Engines Ltd. Sunder AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller
6618603 H3UB 5151-75 Df Esd Gc Pfd Rdr RTm	**ROYAL RUBY** ex Iwaki Maru-75 **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 091** 5 709 12 717	NK	**1966** Hitachi Zosen—Mukaishima (4129) 157,03 22,05 9,449 146,01 22,00 13,34 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 254	**M General Cargo** Ref 4P 6 Ho 16,3 18,2 20,5 20,5 ER 10,1DTp&s 11,4 16,0 G.19 490 B.17 838 In.532 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,9 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Hitachi Zosen Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 047,5t (hvf)-37,5pd
7530365 HPCC 7120-76 Df Esd Gc Pfd Rdr RTm	**ROYAL SAPPHIRE** **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 108** 7 249 16 466	NK	**1976** Imai Zosen—Kochi (353) 140,01 9,881 136,58 21,91 12,22 P 60,4 F 40,0 1 dk	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 957 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 509,0t (hvf)
6809965 J4GH 7494 Df Esd Gc Rdr RTv	**ROYAL SEA** ex Inga Polaris-80 ex Alberto Cocozza-77 **Urbino Corp.** Spidem Maritime S.A. Piraeus Greece	**4 231** 2 704 4 322	BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (17) 126,12 15,63 7,024 115,47 15,60 8,74 4 dks RW	**M General Cargo** Ref. 3P 4 Ho 24,9 15,3 11,0 25,3 In.6 394 4 Ha (stl) (9,7 7,0 5,5 9,7 × 4,9) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 4 × 300kW 400V 60Hz a.c. Fuel 1 382,0t (hvf)
6931055 WJME 518441 Df Esd Gc Pfd Rdr RT	**ROYAL SEA** ex Seafreeze Pacific-73 **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**1 593** 693 1 719	(AB)	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (143) 89,92 13,52 5,690 80,02 13,50 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft B.1 359 In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr gea to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670 d.c. General Motors Corp. Cleveland (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000 d.c. General Motors Corp. Cleveland Gen 2 × 400kW d.c. Fuel 825,0t
7427520 GWIQ 377176 Df Esd Gc Pfd Rdr RT	**ROYAL SERVICE** **Zapata Pipecarriers Ltd.** London United Kingdom	**1 488** 733 2 652	✠**100A1** supply ship ✠**LMC** **UMS** EL (R) 1¾"U2 FN 1833	**1976**-12 Hermann Suerken—Papenburg (289) 77,07 18,32 4,623 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM Supply Ship** Deck Cargo Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 geared to 2 sc. shafts 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft
6826664 J4GI 7495 Df Esd Gc Rdr RTv	**ROYAL SKY** ex Anna Polaris-80 ex Frigo Tejo-77 **Astro Nova Shipping S.A.** Spidem Maritime S.A. Piraeus Greece	**4 121** 2 177 4 322	BV	**1969** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (20) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref. 3P 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 796kW (7 770bhp) Mecanica Pesada S.A. Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)
6411500 J4QQ 7355 Df Esd Gc Rdr RTm/h/v	**ROYAL STAR** ex Vera U-80 ex Katingaki-76 ex Brunsgard-71 **Royal Star Shipping S.A.** Spidem Maritime S.A. Piraeus Greece	T.Mk **3 133** 1 671 3 587 **4 464** 2 495 4 154	GL	**1964** Howaldtswerke Hamburg A.G. —Hamburg (964) 135,24 16,84 6,185/6,554 124,01 16,81 8,89 B & F 120,1 2 dks -	**M General Cargo** Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.187 In.8 400 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 7W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Howaldtswerke Hamburg A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 241,0t (d.o.) 1 454,0t (hvf)
7703508 Df Esd Gc Rdr RT	**ROYAL STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 993** 1 057 3 543	KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7710) 87,51 13,52 5,508 81,01 13,50 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 400 × 600 geared to sc. shaft 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5291628 WYX2 923 247493 Df Gc Rdr	**ROYAL VENTURE** ex Pacific Shrimper-76 ex Reef Knot-74 **Pacific Shrimp Co.** Juneau, Ak United States of America	**3 847** 2 173 6 061	(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1309) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 220V d.c. Fuel 990,5t
6924363 329609 Df Esd Pfd Rdr RT	**ROYAL VENTURE** **Emil Jensen** New Westminster, Canada B.C.	**283** 184 —	(BV)	**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (395) 32,92 8,89 3,582 30,41 8,84 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria,
7232614 WYZ8 176 542375	**ROYAL VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**198** 137 —		**1972** ....Seattle, Wa 32,62 8,34 2,85	**M Fishing**	Oil geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)

7304314 LECK 18178 Ol Esd Gc Pfd Rdr RT	**ROYAL VIKING SEA** **K/S Royal Viking Sea A/S** Royal Viking Line Oslo Norway	**21 897** 10 481 3 594	NV	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (397) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7218395 LADE 18055 Ol Esd Gc Pfd Rdr RT	**ROYAL VIKING SKY** **Sameiet Sea Cruises** Det Nordenfjeldske D/S Trondheim Norway	**21 891** 10 585 3 595	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (396) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7108930 LLY 17857. Ol Esd Gc Pfd Rdr RT	**ROYAL VIKING STAR** **K/S Det Bergenske D/S Star Cruises** Det Bergenske D/S Bergen Norway	**21 848** 10 646 3 595	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (395) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
5301459 GHFL 301171 Esd Pfd RTm	**ROYALIST** **Hewett Fishing Co. Ltd.** Robert P. G. Hewett London United Kingdom	**228** 79 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c) FN 342	**1960**-6 Cook, Welton & Gemmell Ltd.—Beverley (960) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler 3 Ha (0,9 1,3 1,3 × 1,1)	Oil 4SA 6Cy. 248 × 318 with sr reverse gear 361kW (484bhp) Mirrlees, Bickerton & Day Stkpt Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel (d.o.)
7356393 FNTX 10233 Ol Esd Gc Pfd Rdr RT	**ROYAN** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-6 Marine Industries Ltd.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5131220 HO-3582 9180-L Ol Esd Rdr RTm/v	**ROYE** ex Flint-80 ex Gisela Flint-74 **Windward Passage Shipping Ltd.** Union Transport (London) Ltd. Panama Panama	**300** 177 469	GL	**1961** Alfred Hagelstein—Luebeck (604) 47,12 8,41 2,693 43,11 3,03 P 11,6 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.634 B.583 1 Ha (21,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 276kW (370bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 24V Fuel 24,0t (d.o.) 10kn
7724215 LNB 19363 Ol Esd Gc Pfd Rdr RT	**ROYKSUND** **D/S Veritas** Haugesund Norway	**499** 242 1 250	NV	**1979** Brodrene Lothe A/S—Haugesund (40) 70,82 14,53 4,571 63,02 14,51 9,53 3 dks	**M Pallets Carrier** Side door B.4 000 1 Ha (stl) (12,5 × 7,1) ER Cr 1(35)	Oil 2SA 7Cy. 300 × 450 1 746kW (2 340bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd 13,5kn
7927659 385956 Esd Gc Pfd Rdr RT	**ROYLEN ENDEAVOUR** **Maclean Roylan Cruisers** Brisbane, Queensland Australia	**530** 343 —	**100A1** Class Contemplated FN 552	**1980** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (144) 35,51 13,29 2,201 31,58 13,25 4,22 1 dk	**TM Ferry** Twin Hull	2 Oil 4SA each 6Cy. 160 × 165 850kW (1 140bhp) Motorenw. Mannheim A.G. (MWM) West Germany 12kn
7368695 LFXK 19036 Esd Gc Pfd Rdr RT	**ROYRBUEN** ex Sandvaer Senior-79 ex Kallur-77 **P/R Bjarne Runderheim** Maloy Norway	T.Mk **219** 79 152	NV	**1974** Frostad Verft A/S—Tomra-i-Romsdal (37) 34,42 7,52 3,798 28,00 7,51 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
5301514 628 Ol Esd RT	**ROZ AVEL** **Societe de Peche et de Mareyage (S.P.M.S.)** Abidjan Ivory Coast	**130** 68 —		**1957** Ch. A. Tertu—Rostellec *22,50* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 7Cy. 250 × 300 298kW (400bhp) Etab. Crepelle Lille Fuel (d.o.)
7436131 355636	**ROZA S** **Government of The Commonwealth of Australia (Ministry of Agriculture for South Australia)** Port Adelaide, S.A. Australia	**152** 119 —		**1974** D. & R. Storic—West Hindmarsh, Adelaide *21,77* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 159 × — 1 589kW (2 130bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
8003606 385285 Esd Rdr	**ROZA-S** **Rosa-S Pty. Ltd.** Port Adelaide, S.A. Australia	**181** 141 —		**1980** North Arm Slipway Pty. Ltd.—Port Adelaide (6) 24,21 7,70 21,42 7,41 3,92 1 dk	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 448kW (600bhp) Caterpillar Tractor Co. Peoria, Illinois

5315905 3EBE 4818-GI Df Esd Gc Rdr RTv	**ROZELBAY** ex Federal Salso-78 ex Federal Tyne-71 ex Scottish Trader-68 **Cia. de Navegacion Colina-Roja S.A.** Panama Panama	**10 699** 6 310 16 511	✠**100A1** SS 2/80 ✠**LMC** EL ft 2¼"SQ FN 4845	**1962**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (822) 154,67 20,91 9,018 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5978t incl. DTm2075t Topside tanks in holds 1454t	**M Bulk Carrier** 2P 4 Ho 23,7 21,4 8,5DT 22,1 22,7 ER G.23 268 5 Ha (stl) (14,3 15,1 5,2 15,1 14,4 × 10,6) ER 10W Der 5(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 813,0t (hvf)
7519945 PHEW Df Esd Gc Pfd Rdr RTm/h/v	**ROZENGRACHT** **C.V. Scheepv. Onderneming 'Rozengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 520	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1984	**1977**-4 Miho Zosensho K.K.—Shimizu (1051) 80,19 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd
6616851 FPKB 471932 Df Esd Pfd Rdr RT	**ROZENN** ex Miniland-79 ex Heike Bos-72 **Armement Bretagne Cabotage et Le Gloahec et Compagnie** Vannes France	T.Mk **498** 295 1 351	BV GL	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (76) 65,03 9,83 4,103 53,09 9,81 5,11 P 11,0 F 6,1 1 dk len 69	**M General Cargo** 1 Ho ER G.1 211 B.1 116 1 Ha (28,0 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
5274656 Esd Pfd Rdr RT	**ROZMARY** ex Libya-71 ex Peregrine-65 ex Empire Spinney-46	**890** 481 1 068	✠Classed LR until 31/3/71	**1941**-9 A. & J. Inglis Ltd.—Glasgow (1089 P) 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk, 2nd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.1 561 B.1 484 2 Ha ER 2W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Fuel 42,5t (d.o.)
6860311 ULNC M-22710	**RR-1270** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 126	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6860414 UOKX M-24412	**RR-1280** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**258** 99 124	RS	**1955** ....East Germany 38,51 7,37 2,513 3,54 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6860426 UOKY M-24413	**RR-1281** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 140	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6860543 UHMY M-24610	**RR-1293** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**257** 101 126	RS	**1955** ....East Germany 38,51 7,29 2,861 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6860555 UHMZ M-24611	**RR-1294** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**257** 101 138	RS	**1956** ....East Germany 38,51 7,29 3,118 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6860579 UHND M-24615	**RR-1298** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**258** 101 116	RS	**1956** ....East Germany 38,79 7,29 2,941 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6860581 UHNE M-24616	**RR-1299** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**257** 101 138	RS	**1956** ....East Germany 38,51 7,29 3,118 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
6860593 UHNF M-24617	**RR-1300** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**258** 101 138	RS	**1956** ....East Germany 38,51 7,29 3,118 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6860608 ULDV M-14054	**RR-1309** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS	**1956** ....East Germany 38,51 7,29 2,950 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)

6860622 UUDX M-14056	**RR-1311** **U.S.S.R.** Astrakhan	 U.S.S.R.	**258** 99 139	 RS	**1957** 38,49	East Germany 7,27	 2,899 3,48	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	 Magdeburg 9kn
6860660 UUAH M-14072	**RR-1321** **U.S.S.R. -'Kaspryba'** Astrakhan	 U.S.S.R.	**258** 99 139	 RS	**1957** 38,51 1 dk	East Germany 7,29	 2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,5kn
6860672 UUAI M-14073	**RR-1322** **U.S.S.R. -'Kaspryba'** Astrakhan	 U.S.S.R.	**258** 99 139	 RS	**1957** 38,51 1 dk	East Germany 7,29	 2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,5kn
6861133 UYRT M-5744	**RS-150B No. 60** **U.S.S.R.** Astrakhan	 U.S.S.R.	**107** 40 54	 RS	**1962** 27,08 1 dk	U.S.S.R. 5,64	 1,999 2,49	**M Fishing** Ref 1 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 8,75kn
7507801	**RS-300 No. 64** **U.S.S.R.**	 U.S.S.R.	**164** 39 87	 RS	**1974** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7438220	**RS-300 No. 67** **U.S.S.R.**	 U.S.S.R.	**164** 39 87	 RS	**1974** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7517258	**RS-300 No. 68** **U.S.S.R.**	 U.S.S.R.	**164** 39 87	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7518094	**RS-300 No. 69** **U.S.S.R.**	 U.S.S.R.	**164** 39 87	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7518109	**RS-300 No. 70** **U.S.S.R.**	 U.S.S.R.	**164** 39 87	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7524603	**RS-300 No. 71** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7533927	**RS-300 No. 72** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7533939	**RS-300 No. 73** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7533941	**RS-300 No. 74** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	 RS	**1975** 34,02 30,00 1 dk	U.S.S.R. 7,12	 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn

7533953	**RS-300 No. 75** **U.S.S.R.**	 U.S.S.R.	**164** 23 42	**1975** 34,02 RS 30,00 1 dk	U.S.S.R. 7,12	 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7533965 UBSU M-33010	**RS-300 No. 76** **U.S.S.R. -'Azcherryba'** Kerch	 U.S.S.R.	**164** 23 42	**1975** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,661 3,69	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7611183 UBSV M-33012	**RS-300 No. 77** **U.S.S.R. -'Azcherryba'** Taganrog	 U.S.S.R.	**164** 23 42	**1975** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,661 3,69	**M Fishing** Ice strengthened 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7611195 UBTU M-33033	**RS-300 No. 79** **U.S.S.R. -'Kaspryba'** Astrakhan	 U.S.S.R.	**164** 30 42	**1975** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7620328 UBUA M-33034	**RS-300 No. 80** **U.S.S.R. -'Kaspryba'** Astrakhan	 U.S.S.R.	**164** 30 42	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7630402	**RS-300 No. 81** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7630414	**RS-300 No. 82** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7630426	**RS-300 No. 83** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7630438	**RS-300 No. 84** **U.S.S.R.**	 U.S.S.R.	**164** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,12	 2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7640770 UHUE M-33070	**RS-300 No. 86** **U.S.S.R. -'Dalryba'** Nevelsk	 U.S.S.R.	**163** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,902 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7640782 UHUU M-33075	**RS-300 No. 87** **U.S.S.R. -'Dalryba'** Nakhodka	 U.S.S.R.	**163** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,12	 2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9.5
7640794 UHVG M-33081	**RS-300 No. 88** **U.S.S.R. -'Azcherryba'** Temryuk	 U.S.S.R.	**163** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7642675 UHXO M-33082	**RS-300 No. 89** **U.S.S.R. -'Azcherryba'** Novorossiysk	 U.S.S.R.	**163** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9
7642687 UHXN M-33089	**RS-300 No. 90** **U.S.S.R. -'Azcherryba'** Novorossiysk	 U.S.S.R.	**163** 39 88	**1976** 34,02 RS 30,00 1 dk	U.S.S.R. 7,09	 2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeb 9

7644037 UPOL M-33133	**RS-300 No. 91** **U.S.S.R. -'Azcherryba'** Sevastopol	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7644049	**RS-300 No. 92** **U.S.S.R.**	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,12	2,874 3,71	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7645378 LYAF M-33152	**RS-300 No. 96** **U.S.S.R. -'Azcherryba'** Poti	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,899 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7645380 LYAG M-33157	**RS-300 No. 97** **U.S.S.R. -'Azcherryba'** Sevastopol	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,899 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7646786 LYAH M-33160	**RS-300 No. 98** **U.S.S.R. -'Azcherryba'** Novorossiysk	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7646798 LYAI M-33164	**RS-300 No. 99** **U.S.S.R. -'Azcherryba'** Kerch	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7730094 LYAJ M-33170	**RS-300 No. 100** **U.S.S.R. -'Azcherryba'** Kerch	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7730109 EUQV M-33177	**RS-300 No. 102** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7733682 UJFW M-33178	**RS-300 No. 103** **U.S.S.R.** Baku	U.S.S.R.	**163** 39 88	RS	**1978** 34,02 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7733694 UFCY M-33183	**RS-300 No. 108** **U.S.S.R. -'Azcherryba'** Novorossiysk	U.S.S.R.	**163** 39 88	RS	**1978** 34,02 1 dk	U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7830961 RT	**RS-300 No.122** **U.S.S.R.**	U.S.S.R.	**163** 39 88	RS	**1979** 33,96 1 dk	U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7830973 RT	**RS-300 No.124** **U.S.S.R.**	U.S.S.R.	**163** 39 88	RS	**1979** 33,96 1 dk	U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn

7830985 RT	**RS-300 No.125** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
5301552 BMDL 1663 Df Esd Gc Rdr RT	**RU YUNG** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**10 343** 6 594 12 431	 AB BV	**1962** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (798) 158,02 20,27 9,072 147,02 20,20 12,50 B 28,7 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 6 Ho 22,3 22,1 21,5 16,6 16,6 15,0 G.20 477 B.18 710 In.129 6 Ha (12,8 12,5 11,9 8,0 × 7,3) (8,8 6,8 × 5,8) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 832,0t
6925018	**RUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	**✠100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e) FN 472	**1969**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (846) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
7404865 GVOH 366308 Df Esd Gc Rdr RT	**RUBENS** **Bolton Maritime Management Ltd.** London United Kingdom	**17 966** 11 236 30 161	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6778	**1976**-10 N.V. Boelwerf S.A.—Tamise/Temse (1491) 190,02(BB) 23,02 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB14554T incl. Comb. btm & side & Topside tanks in holds 7725T incl. No. 4 hold 5906T	**M Bulk Carrier** 6 Ho 19,7 20,4 26,9 20,9 26,9 23,2 ER G.36 819 B.35 099 6 Ha (stl) (11,2 14,0 18,2 14,2 18,2 14,2 × 9,9) ER Cr 5(16) Der 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. Gen 3 × 500kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 921,0t (hvf)
7228223 ELAH7 6859 Df Esd Gc Pfd Rdr RTh	**RUBENS** ex Morning Sun-80 ex Andalien-80 ex Orbita-80 **Compania Sud-Americana de Vapores (CSAV)** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **8 396** 4 302 14 733 **11 786** 6 962 18 370	**✠100A1** SS 11/77 **✠LMC** **UMS** EL Dt 2⅛"U3 FN 5458	**1972**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1354) 161,45 22,36 —/9,854 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 G.24 306 B.22 139 5 Ha (stl) ER 1 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf)
5419311 ONRT ZK209 Df Esd Gc Rdr RTm/v	**RUBENS** ex City of Canterbury-75 ex Cap Cleveland-73 ex City of Adelaide-72 **CMB S.A.** Antwerpen Belgium	T.Mk **7 712** 4 190 9 798 **10 316** 5 863 11 777	**✠100A1** SS 8/78 DTsf—oil FP above 65.5°C., vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4773	**1964**-1 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (750) 155,66 20,55 8,478/9,291 143,59 20,43 12,81 P 12,8 F 13,5 3 dks RW rf 152 DK fwd 8BH to U dk 1 to 2nd dk WB2793t incl. DTm452t DTsf966t	**M General Cargo** Ref 5 Ho 15,7 18,6 22,8 13,7 22,1 G.9 659 B.8 701 In.6 684 5 Ha (stl) (6,8 × 5,4) (10,9 12,9 7,6 9,9 × 7,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 593kW (14 200bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glas 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 320kW 220V d.c. Fuel 2 155,0t (hvf)
5228229 LKDC Df Esd Pfd Rdr RT	**RUBENS** ex Massabielle-67 ex Hanseat-57 **P/R Rubens** Jostein Aure Molde Norway	**584** 248 —	 BV	**1949** Schiffbau-Ges. Unterweser A.G.—Bremerhaven 48,27 8,11 4,192 43,16 8,06 4,75 F 7,4 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,0 × 0,9) Der 1(2)	Oil 2SA 6Cy. 355 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Fuel 31,5t (d.o.)
7936674 OPWT 576 Esd Pfd Rdr RTv	**RUBENS** **Rederij Rubens P.V.B.A.** Zeebrugge Belgium	**141** 53 —		**1969** N.V. Scheepswerven L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 448kW (600bhp) N.V. Mach. "Bolnes"
7435890 UDZH M-31170 Df Esd Gc Pfd Rdr RT	**RUBEZHNOYE** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	 RS	**1975** VEB Schiffswerft "Neptun"—Rostock (355) 117,86(BB) 16,64 5,450/6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 750 × 800 4 028kW (5 400bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
7534024 UNBM M-12455 Df Esd Rdr RT	**RUBEZHNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	 RS	**1975** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5301617 EAPM 1113 Esd Pfd RT	**RUBIANES** **Juan Maria Galardi Arzac** Huelva Spain	**171** 64 118		**1951** Hijos de J. Barreras S.A.—Vigo *31,98* 6,86 3,658 6,81	**Wood M Fishing** Side Trawler 1 Ho 10,5	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 36,5t
6514089 IMLT 128 Df Esd Rdr RTm	**RUBICONE** ex Bente Sleire-77 ex Fagertind-76 ex Stokktind-73 **Petrokan S.p.A.** Ravenna Italy	T.Mk **500** 330 1 168 **1 132** 663 2 134	 RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,49 3,690/5,112 68,46 11,46 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 633 B.2 464 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Kloeckner Humboldt Deutz Gen 2 × 64kW 1 × 20kW 380V 50Hz a.c. Fuel 149,5t (d.o.)-5,0pd

867412 UOUM M-27336	**RUBIKYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	RS	**1961** .............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
434509 Ol Esd Gc Rdr RT	**RUBIM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (140) 56,47 11,61 3,982 15,78 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. 232 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
301643 UZAJ M-22559 Ol Esd Gc Rdr RT	**RUBIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** .............U.S.S.R. 84,69 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
7114991 DIHR Ol Esd Gc Rdr RT	**RUBIN** ex Craigaboy-79 ex Rubin-72 **m.s. 'Rubin' Reederei Gebr. Meier K.G.** Hamburg Federal Republic of Germany	T.Mk **735** 444 1 700	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (604) 76,82 13,03 4,001 61,88 12,96 7,50 2 dks	**M General Cargo** Ref. 1 Ho 44,6 ER G.3 794 B.3 738 1 Ha (43,8 × 10,6) ER	Oil 4SA 8Cy. 320 × 450 1 477kW (1 980bhp) Atlas-MaK Maschinenbau Kiel 13,5kn
7928770 DNGR Ol Esd Gc Rdr RTm/h/v	**RUBIN** **Transpool Krugel & Partner** Hamburg Federal Republic of Germany	**499** 300 1 620	GL (Class cont.)	**1980** J. J. Sietas Schiffsw.—Hamburg (917) 85,86 11,38 3,052 82,00 11,31 6,02 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,4 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koeln 11kn
862450 UUHP M-25129	**RUBIN** **U.S.S.R.** Murmansk U.S.S.R.	**239** — 89	(RS)	**1958** .............U.S.S.R. 32,52 7,62 3,150 4,14 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
216226 4ZP 504 Ol Esd Gc Pfd Rdr RTm/v	**RUBINI** ex Nikolaos Malefakis-80 ex Mabel Warwick-76 **Rubini Shipping Co. Ltd.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**11 632** 4 679 16 816	**✠100A1** SS 1/80 ore carrier **✠LMC** EL ft 2¼"SQ FN 4800	**1960**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1301) 154,24 21,06 8,827 147,83 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB1175t	**M Ore Carrier** 2 Ho 22,4 72,0 ER G.11 072 4 Ha (stl) (each 19,2 × 10,6) ER Cr 4(6)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 12,5kn
7037210 INOJ 379 Esd Rdr RTh	**RUBINO** **Navigazione Beta S.p.A.** Savona Italy	**947** 11 1 847	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (7) 63,25 13,39 4,042 58,53 13,21 4,96 1 dk	**M Tanker** Chemical 6 Ta ER L.(oil) 2 325 HeCls. ptC	Oil 2SA 6Cy. 290 × 400 reduction geared 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 10,5kn
7324716 UUXK M-31121 Ol Esd Gc Pfd Rdr RT	**RUBINOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 097** 881 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (349) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7110701 FNCC Ol Esd Gc Pfd Rdr RTm/h/v	**RUBIS** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**111 984** 91 933 223 653	BV	**1971** Ch. de l'Atlantique—St. Nazaire (L24) 329,88 48,21 19,406 315,86 48,16 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 292 958 HeCls. B Cr 1(10) 2(1)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd 16kn
301667 THFA 179115 Ol Esd RT	**RUBIS** **Societe Bretic** La Reunion Reunion (French)	**233** 159 —	(BV)	**1961** Ch. Joseph Keraudren—Camaret *28,75* 8,03 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,8 × 0,6) (1,4 1,1 × 1,3) (1,5 × 1,5) (7,7 × 2,6) ER	Oil 4SA 6Cy. 240 × 300 313kW (420bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 10kn
279620 OZPA 0706 Ol Esd Pfd Rdr RT	**RUBJERG** ex Solminor-73 ex Platessa-66 ex Ulla Lilleheden-61 ex Ulla Skagbo-60 **P/R Rubjerg** Carl Schmidt-Olsen Hirtshals Denmark	**114** 53 —	(BV)	**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (1) 25,61 6,10 21,95 5,97 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 12kn
7518123 UKGD M-14769	**RUBLYOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1975** .............U.S.S.R. 58,86 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn

6871657 UJLS M-22296	**RUBSTOVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	RS	**1958** .............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made60 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
6719732 UMVW M-27930 Df Esd Gc Rdr RT	**RUBTSOVSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/56) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6622111 ELAG3 6847 Df Esd Gc Rdr	**RUBY** ex Mutual Aspirant-80 ex Island Garnet-80 ex Island King-77 ex Glory Prince-74 ex Tosei Maru-72 **Waveco Corp.** Monrovia Liberia	**3 798** 2 475 6 198	NK	**1966** Kanasashi Zosensho—Shimizu (738) 110,04 16,24 6,528 101,91 16,21 8,16 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 975 B.8 374 3 Ha (11,8 24,6 12,7 × 7,1) ER Der 8(10)	Oil 4SA 8Cy. 400 × 460 2 574kW (3 450bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 120kW 450V a.c. Fuel 636,0t (d.o.)
7047588 HO-4025 75269-B Esd Gc Rdr RT	**RUBY** ex Dot **Jackson Marine S.A.** Panama Panama	**158** 110 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (215) 9,48 4,280 31,88 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 20 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 100kW Fuel (d.o.)
7525047 298028	**RUBY E** ex Can Am **T. C. Ellsworth** Los Angeles-Long Beach, Ca United States of America	**313** 213 —		**1934** ....Seattle, Wa ... ... 47,00 7,73 3,56 1 dk	**M Fishing** Side Trawler	Oil 1 000kW (1 340bhp) .... Fuel (d.o.)
7910228 VY2311 392030 Df Esd Gc Pfd Rdr RT	**RUBY ELAINE** **Riverport Seafoods Ltd.** Pictou, N.S. Canada	**275** 115 —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (212) 33,63 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 146 × 146 694kW (930bhp) General Motors Corp., Detroit Diesel Allison Div.
7437678 549367	**RUBY GUY** **Cajun Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
6622135 D7RP BM43 774 Df Esd Gc Rdr RT	**RUBY STAR** ex Wakamine Maru-73 **Eden Navigation Corp.** Kuk Je Shipping Co. Ltd. Busan South Korea	**3 940** 2 318 6 392	KR (NK)	**1966** Kurushima Dock Co. Ltd.—Imabari (372) 110,01 16,24 6,782 101,00 16,21 8,08 P 29,0 B 16,8 F 14,1 1 dk rf 102	**M General Cargo** 2 Ho 32,9 39,0 ER G.8 596 B.8 118 2 Ha (26,8 30,7 × 7,6) ER 12W Der 1(50) 2(15) 2(10)	Oil 4SA 5Cy. 480 × 800 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 170kW 445V a.c. Fuel 398,5t (hvf)
7042095 Esd Pfd	**RUBYAN I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7031369 Esd RT	**RUBYAN II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. - (52/051) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria
7039098 Esd RT	**RUBYAN III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (152) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria
7039579 Esd RT	**RUBYAN VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/054) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria
7104295 Df Esd	**RUBYAN VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c.
7212157 SQCJ Df Esd Gc Rdr RT	**RUCIANE** **Polska Zegluga Baltycka** Kolobrzeg Poland	**807** 370 1 066	PR	**1972** Stocznia Wisla—Gdansk (B457/02) 59,62 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 433 B.1 420 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Z.U.T. "Zgoda" Gen 2 × 72kW 1 × 20kW 400V a Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd

5161445 582567 373822 Df Esd Rdr RT	**RUDAN** ex Ingrid K-73 **Rudan Maritime Co. Ltd.** Danemar Scheepvaartmaatschappij B.V. Limassol Cyprus	**497** 264 1 005 **943** 613 1 517	NV	**1962** J. J. Sietas Schiffsw.—Hamburg (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.)
7710800 GYHC 379978 Df Esd Gc Pfd Rdr RT	**RUDDBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠100A1 ✠LMC EL Dt 550,0/62,0U2 FN 5494	**1979**-6 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (906) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**RUDDERMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 592** 926 3 004	✠100A1 SS 6/77 oil tanker ✠LMC **UMS** EL O 1$\frac{5}{16}$"U2 FN 1474	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 704	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 110kW 2 × 60kW 220V d.c. Fuel 132,0t (d.o.)-6,0pd 12kn
6728185 WTET Esd Gc Rdr RT	**RUDE** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration - National Marine Fisheries Service)** *Norfolk, Va* United States of America	**150** — —	(AB)	**1966** Jakobson Shipyard Inc.—Oyster Bay, NY (428) 27,44 2,134 23,55 6,71 3,13 F 7,7 1 dk rf nil	**TM Research** Survey	2 Oil 4SA each 12Cy. 130 × 152 with reverse reduction gearing 639kW (856bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 60kW 230V 60Hz a.c. 11kn
7385722 YTUR JTB205 Df Esd Gc Rdr RT	**RUDER BOSKOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠100A1 SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2$\frac{5}{16}$"U3 FN 6286 JR	**1974**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (266) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3264T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. 17kn
7519713 DEDZ 4231 Df Esd Gc Rdr RT	**RUDESHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**9 862** 6 568 15 768	GL	**1977** A.G. "Weser"—Bremen (1403) 149,97(BB) 21,04 9,259 139,25 20,99 12,25 F 15,9 2 dks	**M General Cargo** 5 Ho 19,0 17,9 17,0 24,8 18,5 5 TwD ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,3) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) MAN A.G. "Weser" Bremen Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-40,5pd 16,5kn
6710645 DAZZ Df Esd Gc Pfd Rdr RT	**RUDI ARNDT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 309 537	DSRK	**1967** VEB Peene-Werft—Wolgast 63,12 10,62 4,700 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
7534036 UNAK M-12454 Df Esd Rdr RT	**RUDNO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 54,84 9,38 3,720 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7035810 ESAQ M-12296 Df Esd Rdr RT	**RUDNOYE** ex Tetyukhe-73 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**632** 224 289	RS	**1968** ..............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 11,75kn
7397505 UFLS M-31119 Df Esd Gc Pfd Rdr RT	**RUDNYY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (349) 117,81(BB) 16,59 6,820 109,07 16,58 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn

5301746 UPSG M-22576 Df Esd Gc Rdr RT	**RUDNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 746** 1 013 — **3 308** 1 390 2 495	 RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 —/5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 3 040kW connected to 1 elec. motor geared to sc. shaft NE 67 Gen 1 × 600kW 2 × 200kW 380V
7601633 YTHU Df Esd Gc Pfd Rdr RT	**RUDO** **Jugoslavenska Tankerska** **Plovidba Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 836	 BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2567) 187,74 28,45 10,764 178,01 28,40 15,32 P 9,2 B 28,4 F 11,9 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER 3W Der 3(10) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 800,0t (hvf)-34,0pd
6862462 UIAQ M-25036	**RUDOKOP** **U.S.S.R.** Arkhangelsk U.S.S.R.	**238** — 89		**1957** .............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
5301784 UUCH M-22388 Df Esd Gc Rdr RT	**RUDOLF BLAUMANIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	 RS	**1960** .............U.S.S.R. 84,69 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,5 1,5 × 1,3) 6W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russkiy-Diesel Works Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6423864 DEVG Df Esd Gc Pfd Rdr RT	**RUDOLF BREITSCHEID** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 693 **7 723** 4 110 12 474	 DSRK	**1964** VEB Warnowwerft—Warnemuende (116) 142,20 18,67 7,220/8,548 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.11 944 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 4(10) 4(9) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)
5301796 Df Esd RT	**RUDOLF BREITSCHEID**	**258** 90 —	 (DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
7435888 DDZA Df Esd Gc Pfd Rdr RT	**RUDOLF DIESEL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 4 152 **5 735** 2 992 7 433	 DSRK	**1975** VEB Schiffswerft "Neptun"—Rostock (271) 120,50(BB) 17,68 6,401/7,824 112,99 17,58 9,89 P 29,3 F 10,7 2 dks	**M General Cargo** OSD Ref 4 Ho 17,2 27,8 27,7 6,0 ER G.8 605 B.8 285 In.510 7 Ha (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 4(16) 1(12,5)	Vee Oil 2SA 12Cy. 420 × 480 5 297kW (7 100bhp) Masch. Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
6611784 DAGP Df Esd Gc Rdr RTm/v	**RUDOLF KARSTENS** ex Canopus-75 **Partenreederei m.s. 'Rudolf Karstens'** Walter Pape Hamburg Federal Republic of Germany	**500** 344 1 262	 GL	**1966** J. J. Sietas Schiffsw.—Hamburg (563) 74,17 10,83 3,937 67,67 10,80 6,56 P 15,0 B 8,3 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD 2 Ho 16,3 33,0 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 1 × 120kW 1 × 60kW 2 × 380V a.c. Fuel 107,5t (d.o.)
6917229 DHRK Esd Gc Rdr RTv	**RUDOLF KINAU** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**137** 73 —	 GL	**1969** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (175) 30,33 6,61 26,24 6,28 2,09 1 dk	**TM Ferry** 275P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 448kW (600bhp) Daimler-Benz A.G. Gen 2 × 10kW 230V d.c. Fuel (d.o.)
7230226 3FGN 5562-HA Df Esd Gc Rdr RTh/v	**RUDOLF KURZ** **J. Kruz & Sohn K.G.** Josef Roth Reederei Panama Panama	**1 568** 1 152 2 998	 GL NV	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,322 74,50 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t
6600254 DAZN Df Esd Gc Pfd Rdr RT	**RUDOLF LEONHARD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 909** 1 153 1 320	 DSRK	**1965** VEB Mathias-Thesen-Werft—Wismar 85,25 13,49 5,296 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.970	Oil 2SA 8Cy. 480 × 720 1 731kW (2 320bhp) Dieselmotorenwerk Rostock Gen 5 × 200kW 220V a.c. Controllable pitch propeller
7730111 URYM M-12530 Df Esd Gc Rdr RT	**RUDOLF SAMOYLOVICH** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**694** 91 350	 RS	**1977** .............U.S.S.R. 55,66 9,53 4,160 9,12 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller fwd

301849 DBPP Esd Rdr RTm/h/v	**RUDOLF SCHMIDT** **Wasser-und Schiffahrtsdirektion Aurich** Emden Federal Republic of Germany	**4 337** 1 854 8 439	GL	**1960** Orenstein Koppel & Luebecker —Luebeck (535) 113,01 18,47 6,249 104,02 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary Twin side arms Dredging depth 21,0 Hopper 4200T 1 Ho 30,0 ER Hopper 2 800 2 sandpumps each 686kW (920bhp) 3W Der 2(7) 2(6)	4 Oil 4SA each 12Cy. 185 × 200 total 3 581kW (4 800bhp) driving 4 gen. each 825kW 220V d.c. connected to 2 elec. motors (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 2 × 375kW 220V d.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.) 12kn
728197 EXH Esd Pfd RT	**RUDOLF SCHWARZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 537	DSRK	**1967** VEB Peene-Werft—Wolgast (218) 63,25 10,67 4,801 59,44 10,57 6,81 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 12,5kn
337438 UOS 32708 Esd Rdr	**RUDOLF SIRGE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
337866 ER 29609 Esd Rdr	**RUDOLF VAKMAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,11 14,03 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (stl) (2,5 × 2,5) (1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
119757 ZAX 108 Esd Pfd RT	**RUDOLPH PETERSON** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**116 624** 101 038 253 554	AB	**1972** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (817) 344,36(BB) 51,85 19,971 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.(oil) 311 321 HeCls. BC	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 11 471,0t (hvf)-172,5pd 16kn
046011 GLH 01329 RTm	**RUDYARD** ex Blackthorn-76 **Effluents Services Ltd.** Liverpool United Kingdom	**749** 368 1 052	✠**100A1** SS 3/80 ✠**LMC** EL k 1⅛"SQ FN 773	**1960**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76 3BH WB228t	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 267 × 343 677kW (907bhp) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.) 11kn
706400 ZGU TA Esd Rdr Th/v	**RUEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Innoshima (4150) 139,83 19,44 9,021 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 380V 50Hz a.c. 14kn
050030 Y4096 14964	**RUFF & REDDY** **Ruff & Reddy Inc.** Seattle, Wa United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
702114 DKR Esd Rdr RT	**RUGARD** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**910** 597 2 290	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (564) 80,40 4,871 72,24 12,81 7,22 2 dks	**M General Cargo** 1 Ho 53,8 ER G.3 877 B.3 571 TEU 128 C. 128/20' 2 Ha (stl) (25,1 18,5 × 10,2) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 420 sr geared 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 400/231V 50Hz a.c. 13,5kn
111664 AYV Esd Pfd RT	**RUGEN** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 465** 2 132 9 411	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (121) 152,20 18,78 5,550 140,01 15,50 7,80 2 dks rf 450	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1468P Stern & side doors Ice strengthened	4 Oil 4SA each 9Cy. 400 × 540 geared to 2 sc. shaft 14 920kW (20 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 880kW 390V 50Hz a.c. 1 × 107kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.) 20,5kn
416859 LTY 18101 RTm	**RUGG** **P/R Hans Bjornvik** Villy J. Jacobsen Sandnessjoen Norway	**198** 143 549	NV	**1964** Leirvik Sveis—Stord (24) 45,70 8,51 3,487 39,98 8,49 3,54 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 27,8 ER G.1 133 B.991 1 Ha (stl) (21,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,75kW 24V d.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10kn
906531 DKR Esd Rdr RT	**RUGWARDERSAND** **Partenreederi m.s. 'Rugwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **814** 486 1 750 **1 596** 1 170 2 900	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (362) 79,20 12,91 4,566/6,043 72,01 12,81 7,09 2 dks	**M General Cargo** 2 Ho ER G.3 908 B.3 370 2 Ha (stl) (each 18,5 × 7,7) ER Der 2(5-20) 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 14kn

6810469 DLEK Df Esd Pfd Rdr RTh/v	**RUHR** **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	418 245 872	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6146) 67,14 9,40 3,061 61,02 9,38 5,21 P 15,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 43,5 ER G.1 211 B.1 150 1 Ha (stl) (36,5 × 6,5) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 373kW (500bhp) Kloeckner Humboldt Deutz Fuel 74,0t (d.o.)
7127936 D5OA 6487 Df Esd Gc Pfd Rdr RT	**RUHR ORE** ex Sysla-79 **Transatlantic Bulk Carriers Inc.** Monrovia Liberia	108 665 93 895 227 086	NV	**1971** A/B Gotaverken Arendal—Goteborg (828) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 1 dk	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.(oil) 280 956 Ore 117 834 1 Ha (stl) (19,2 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	2 S Turb geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Fin Gen 1 × 1400kW 1 × 1200kW 1 × 824kW 440V 60Hz a.c. Fuel 9 225,5t (o.f.)-157,5pd
5065122 3FLB 8809-PEXT Df Esd Gc Rdr	**RUHRLAND** ex Linzertor-77 ex Carsten Russ-70 **Naviera San Martino S.A.** Contal Shipping Ltd. Panama	11 491 5 714 16 990	GL	**1959** Luebecker Flender-Werke AG. —Luebeck-Siems (510) 154,41 20,25 9,640 145,04 20,21 13,21 P 31,7 F 15,6 1 dk RW rf 69	**M Bulk Carrier** 5 Ho 18,3 20,4 20,4 20,4 20,4 ER G.20 967 5 Ha (stl) (12,8 13,9 13,9 13,9 13,9 × 9,9) ER Der 2(2,5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 1 × 265kW 2 × 212kW 400V 50Hz a.c. Fuel (hvf)
7528893 YBJR	**RUHUI RAHAJU IV** **Pemerintah Daerah Kalimantan Timur** Jakarta Indonesia	313 136 —	BKI	**1972** P.T. Pelita Bahari—Jakarta ... ... 42,50 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 230 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 12kW 220V
5422825 BOJW Df Esd Gc Pfd Rdr RTm/h/v	**RUI CHANG** ex Tyrusland-77 **China Ocean Shipping Co.** China	T.Mk 4 169 2 021 6 096	✠Classed LR until 11/11/77	**1963**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1106) 134,63 17,58 7,157 123,17 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 17,7 18,9 13,1 24,9 21,5 G.9 871 B.9 138 In.1 929 7 Ha (stl) (8,1 × 6,0) (12,7 × 10,6) (10,5 × 6,5) (12,8 12,8 × 6,7) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 8Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Gote Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 291,5t (hvf)-21,5pd
5302025 CB2464 Df	**RUIZ I** ex Indus 7-46 ex Bouvet 4-46 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	280 77 —	Classed LR until 10/63	**1930** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (938) 37,29 7,37 ... ... 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbro Fuel (o.f.)
5160661 CBIU 1447	**RUIZ II** ex Indus 9 ex Hval III-51 ex Star XVI-49 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	249 83 —	Classed LR until 2/63	**1930** A/S Akers M/V—Oslo (452) 37,50 7,29 34,75 7,24 4,27 1 dk R BK 191	**S Whaler** 1 Ho 4,8 1 Ha (4,8 × 6,7) 2W	T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Fuel 96,5t (o.f.)
5302037	**RUK** **Government of The Islamic Republic of Pakistan (Department for The State of Sind)** *Karachi* Pakistan	657 474 —	✠Classed LR until 6/49	**1925**-7 Lobnitz & Co. Ltd.—Renfrew (905) *60,20* 13,75 ... ... 1 dk R	**Stern Wheel S Dredger** Suction Mchy.aft	H C 4Cy. (2) 356 & (2) 711 × 1219 Lobnitz & Co. Ltd. Fuel (o.f.)
7335935 UDWB M-7900 Df Esd Gc Rdr RT	**RUKHULLA AKHUNDOV** **U.S.S.R.** Baku U.S.S.R.	8 353 3 849 12 334	RS	**1973** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,000 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) CKD Praha
5302049	**RUKMANI** **Kandla Port Trust** *Bombay* India	210 69 —	✠Classed LR until 8/59	**1955**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1041) 31,17 8,46 28,81 7,93 3,59 RW	**TS Tug** Mchy.aft	T 6Cy. (2) 310 (2) 475 & (2) 749 × 4 Ottensener Eisenwerk A.G. Fuel (o.f.)
8005680	**RUKO MARU** **Nippon Kaiji Kogyo K.K.** Japan	270 — —		**1980** Sanyo Zosen K.K.—Mukaishima (808) 3,001 30,03 9,21 4,02 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.
5302063 DJCC Esd Rdr RTv	**RUM HART** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	373 194 122	GL	**1959** Husumer Schiffsw.—Husum (1136) 48,57 8,87 1,524 44,99 8,31 3,00 1 dk RW	**TM Ferry** 512P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 597kW (800bhp) Maschinenbau Kiel A.G. Gen 1 × 25kW 1 × 15kW 220/380V a.c. 2 Controllable pitch propellers Fuel 59,5t (d.o.)
5069726 356236 RT	**RUM POINT** ex Chesapeake-73 ex Harold F. O'Brien-60 ex Michael Tracy ex E. P. Morse **Cayman International Towing Ltd.** Georgetown Cayman Islands (British)	200 121 —	(AB)	**1919** Morse D.D. & Repair Co.—Brooklyn, NY *30,73* 8,34 30,64 7,47 4,45 1 dk R	**M Tug** 1W	Oil 10Cy. 216 × 254 E made— fitted— Fairbanks, Morse & Co.

7742279 WPX C14745	**RUMA** **Peder G. Sandoy** Molde Norway	**125** 30 —		**1957** Vaagland Batbyggeri—Vaagland (52) 27,06 6,94	**Wood M General Cargo**	Oil 2SA 6Cy. 200 × 300 328kW (440bhp) Wichmann Motorfabrikk A/S Rubbestadneset
7125110 NRM Of Esd Sc Rdr RTh	**RUMAILA** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	✠**100A1** CS 10/80 oil tanker ✠**LMC** EL I† 2⅞"U2 FN 7776	**1972**-2 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (165) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** 15 Ta ER L.(oil) 1 133 Der 2(5) 2(1,5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-49,0pd 16kn
605711 7D4005 44117 Of Esd Sc Rdr RT	**RUMAILAH** ex Sandtor-75 ex NVG 4-69 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**498** 128 819	**100A1** SS 12/76 Persian Gulf service **LMC** EL J 1¼" FN 738 (GL)	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (687) 52,86 11,28 3,353 49,28 11,00 3,97 F 18,3 1 dk rf 533 NS 7BH WB465T	**M Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 102kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
7207994 EWSK 431572 Of Esd Sc Rdr RT	**RUMB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 13kn
7347445 USMB 417327 Of Esd Sc Pfd Rdr RT	**RUMBULA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (223) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5302087 TCUM 52	**RUMELI HISAR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-5 A. F. Smulders—Schiedam (CO61) 54,41 8,26 2,490 ... ... 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) N.V. Scheeps. "De Klop" Sliedrecht 11kn
5302075 29	**RUMELI KAVAGI** ex Bosphorus No. 73-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**140** 56 —	(GL) ✠Classed LR until 7/31	**1927**-8 F. Schichau G.m.b.H.—Elbing *30,67* 6,61 2,286 ... ... 1 dk R	**S Ferry**	T 3Cy. 279 460 & 740 × 400 261kW (350ihp) F. Schichau G.m.b.H. Elbing
5302099	**RUMIA** **Government of The People's Republic of China** China	**610** 287 —		**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/34) 56,52 9,05 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7341908 YTYY 02-573 Of Esd Sc Rdr RTm/h/v	**RUMIJA** ex Arrino-78 **Prekookeanska Plovidba** Bar Yugoslavia	**9 279** 6 346 15 139	✠**100A1** SS 5/79 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1974**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (895) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 404,0t (hvf) 15kn
5422277 OGID 1461 Of Esd RTm	**RUNA** ex Montanus-63 **Kerttu Lindholmin** Turku/Abo Finland	**296** 177 381		**1908** Goteborgs M/V A/B—Goteborg (301) 42,02 6,74 3,042 36,68 6,68 3,41 1 dk RW len 47	**M General Cargo** 1 Ho 24,7 ER G.566 B.538 2 Ha (8,6 10,3 × 3,9) ER Der 2(2)	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) NE 59 Nydqvist & Holm A/B Trollhattan Gen 2 × 1,5kW 110V d.c. Fuel 26,5t (d.o.)-1,5pd 8,5kn
7381594 OW2180 Of Esd Sc Pfd Rdr RTm/h	**RUNATINDUR** ex Lotte Scheel-76 **Rosing Rasmussen** Torshavn Faroe Islands	T.Mk **755** 486 1 941	BV	**1974** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (233) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
5302192 LDNP RTm	**RUNDOY** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**120** 35 —	(NV)	**1954** A/S Pusnaes M/V—Arendal (89) 28,53 6,10 2,845 6,05 3,10 1 dk BK 114 len 59	**M General Cargo** 1 Ho 8,9 ER 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 2kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.) 9kn
6905848 Of Esd Rdr RT	**RUNEK** **P.U.M. 'Port-Service'** Gdynia Poland	**537** 239 722	PR	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/01) 57,36 9,02 3,353 54,01 9,01 3,76 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 876	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 125kW 400V 50Hz a.c. Fuel (d.o.)-2,0pd 9,75kn

7920546	**RUNGHOLTSAND**	T.Mk		**1979** Buesumer Werft G.m.b.H.—Buesum	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 reduction
P3RR		**1 600**		(276)	Ref.	to sc. shaft
	Tidal Ship Co. Ltd.	—	GL (Class cont.)	95,03 13,80 5,801	4 Ho 4 TwD ER	2 238kW (3 000bhp)
Df Esd	Limassol Cyprus	2 000		87,51 13,76 7,62	In.3 691	Atlas-MaK Maschinenbau
Gc Rdr		**2 311**		2 dks	4 Ha (stl) (each 6,0 × 5,0) ER	Gen 2 × 550kW 380V 50Hz a.c.
RT		1 460			Der 8(3)	Controllable pitch propeller
		3 416				
5417480	**RUNO**	**882**	BV	**1963**-10 A/B Falkenbergs Varv	**M Tanker**	Oil 4SA 8Cy. 320 × 450
SGPI		486		—Falkenberg (135)		791kW (1 060bhp)
10430	**P/R Runo**	1 675	✠Classed LR until 2/72	73,97 9,63 4,503	12 Ta ER	Kloeckner Humboldt Deutz
Df Esd	Sten Goran Haggerud			9,45 4,04	L.(oil) 2 180 HeCls. C	Fuel 34,0t (d.o.)-3,5pd
Pfd Rdr	Kalmar Sweden			P 15,6 F 9,2 1 dk		
RT				rf 102 len 75		
7350648	**RUNOLFUR**	**314**		**1975** Stalvik h.f.—Gardahreppi (23)	**M Fishing**	Oil 2SA 7Cy. 300 × 450
TFQR		130		46,46 9,10 4,274	Stern Trawler	1 306kW (1 750bhp)
	Gudmundur Runolfsson P/R	—	NV	40,01 9,02 6,51	Ice strengthened	Wichmann Motorfabrikk A/S Rubbes
Df Esd	Grundarfjordur Iceland			F - 1 dk	Mchy.aft	Fuel 99,5t (d.o.)-6,5pd
Gc Pfd						
Rdr RT						
7207085	**RUPCHANDA**	**203**		**1971** A. Work & Sohn—Esbjerg (50)	**M Fishing**	Oil 5Cy.
		68		30,13 7,29 3,264	Side-fishing	429kW (575bhp)
	Bangladesh Fisheries Development Corp.	—	BV	27,01 7,24 3,92		H. Callesen & Co.
				1 dk		
	Chittagong Bangladesh					
7806738	**RUPEA**	**4 399**		**1978** Santierul Naval Braila—Braila (1307)	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 680 × 1250
YQEG		1 928		130,82 17,68 6,600/8,102		6 155kW (8 250bhp)
	NAVROM	6 136	RNR (Class cont.)	121,21 10,19	Ice strengthened	Brodogradiliste "3 Maj" Y
Df Esd	Romania	**6 250**		1 dk & S dk	4 Ho 19,5 20,8 20,8 20,8 ER	Gen 3 × 250kW 400V 50Hz a.c.
Gc Rdr		4 024			G.11 980 B.11 067	
RT		8 750			4 Ha (stl) (5,8 × 11,9) (9,9 9,9 9,9 × 13,5) ER	
					Cr 4(3)	
5302271	**RUPERT BRAND II**	**219**		**1953**-6 Goole SB. & Repairing Co. Ltd.	**M Fishing**	Oil 2SA 6Cy. 265 × 345
VOKD	ex Nordepic-55	116		—Goole (487)	Side Trawler	336kW (450bhp)
195965	**Crest Trawlers Ltd.**	159	✠Classed LR until 5/59	36,07 7,17	1 Ho 6,7	Crossley Bros. Ltd. Ma
Df Esd	Lunenburg, N.S. Canada			32,01 7,14 3,51		Gen 2 × 12kW 110V d.c.
Rdr RTm				F 5,5	3 Ha (0,9 0,9 × 0,7) (0,9 × 0,8)	Fuel (d.o.)
				R BK 178		
5302295	**RUPERT BRAND IV**	**249**		**1957**-8 T. Mitchison Ltd.—Gateshead (81)	**M Fishing**	Oil 4SA 6Cy. 381 × 457
	ex Boston Comet-59	78		*35,18* 7,73	Side Trawler	560kW (750bhp)
181386	**Crest Trawlers Ltd.**	156	✠Classed LR until 5/59	34,55 7,62 3,81	1 Ho 6,7	Mirrlees, Bickerton & Day
Df Esd	Lunenburg, N.S. Canada			F 4,9		Gen 2 220V d.c.
Pfd Rdr				R rf 914 BK 102	3 Ha (1,3 1,3 × 1,2) (1,0 × 0,9)	Fuel (d.o.)
RTm						
6401232	**RUPERT BRAND VII**	**309**		**1963**-12 G. T. Davie & Sons Ltd.—Lauzon,	**M Fishing**	Oil 4SA 6Cy. 320 × 450
		104		P.Q. (87)	Side Trawler	571kW (765bhp)
320285	**Nelpack Fisheries Ltd.**	203	✠Classed LR until 12/66	39,32 8,03	1 Ho 8,5	Kloeckner Humboldt Deutz
Esd Pfd	Vancouver, B.C. Canada			35,06 7,93 4,35		Gen 2 × 30kW 220V 60Hz a.c.
Rdr RTm				P 2,5 F 6,1	2 Ha (stl) (each 1,3 × 1,2)	Fuel (d.o.)
				rf 1067 BK 229		
5050842	**RUPIT**	**1 331**		**1948** N.V. Schps. Gebr. Pot—Bolnes	**M General Cargo** OSD	Oil 2SA 7Cy. 340 × 570
PKYK	ex Teluk Wap-68 ex Bravo-65	707		(914)		671kW (900bhp)
1998/L	ex Banjoewangi-59	1 899	BKI	69,19 12,10 4,827		Atlas-Diesel
Esd RT	**P.T. Pelayaran Nusantara Sriwijaya Raya**			12,06 5,41	G.2 488 B.2 395	Fuel 61,0t (d.o.)
				P 16,8 B 15,0 F 9,8 1 dk & S dk	3 Ha (5,2 5,9 5,9 × 4,1) ER	
	Jakarta Indonesia				6W Der 1(10)	
5302300	**RURI MARU**	**1 877**		**1948** Mitsubishi Jukogyo—Nagasaki	**TM Ferry**	2 Oil 2SA each 7Cy. 350 × 550
		1 005		(1404)	1503P	1 865kW (2 500bhp)
		372		80,93 12,20 3,709		Mitsubishi Jukogyo
Rdr RT				74,00 12,15 5,80		Gen 3 × 100kW 225V d.c.
				F 19,9 1 dk		Fuel 82,5t-15,0pd
				RW		
5302324	**RUSA**	*401*		**1944**-6 Furness S.B. Co. Ltd.—Haverton	**M Tanker**	Oil 4SA 6Cy. 215 × 350
	ex Chant 43-47	*212*		Hill (384)	Mchy.aft	
151	**Tiong Lam Hang Shipping Co. S.A.**	419	*Classed BC until 10/62	45,17 8,26 3,074		Mirrlees, Bickerton & Day
				8,21		
	Panama Panama			1 dk		
				RW		
5302336	**RUSALKA**	T.Mk		**1961** Stocznia Gdynska im. Komuny	**M General Cargo**	Oil 2SA 8Cy. 290 × 490
SPQO		**547**		Paryskiej—Gdynia (B57/06)	2bth P	716kW (960bhp)
	Polska Zegluga Baltycka	232	PR	65,84 9,99 3,747/4,490	2 Ho 16,5 18,9 ER	Alpha-Diesel A/S Frede
Df Esd	Kolobrzeg Poland	970		58,98 9,91 5,95	G.1 938 B.1 753	Gen 2 × 50kW 1 × 36kW 220V
Gc Rdr		**942**		2 dks	2 Ha (each 11,9 × 5,4) ER	1 × 1,5kW 12V a.c.
RTm/h/v		505			4W Der 4(3)	Fuel 79,5t (d.o.)-3,5pd
		1 151				
7338028	**RUSANOVO**	**607**		**1973** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UMSN		192		54,84 9,38 3,810	Side Trawler Ref	597kW (800bhp)
M-12386	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Ma
Df Esd	Petropavlovsk- Kamchatskiy U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Gc Rdr					In.284	Controllable pitch propeller
RT					2 Ha (each 1,5 × 1,6)	
					1W Der 1(3)	
6857340	**RUSE**	**197**		**1963** ..............U.S.S.R.	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 150 × 1
URQA	ex MSB-14	74		48,21 6,51 2,001		
M-3039	**U.S.S.R.**	236		45,45 2,60	1 Ho ER	
	Kherson U.S.S.R.			1 dk	B.247	Fuel (d.o.)
					1 Ha (21,0 × 3,9) ER	

7397490 UZH M-31101 Df Esd Gc Pfd Rdr RT	**RUSHANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (348) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW 16,5kn
6707703 UYRE M-27674 Df Esd Gc Rdr RT	**RUSLAN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7073) 79,84 13,24 5,198 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 1 Ha (stl) (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
6866078 URGF M-19100	**RUSLAN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**270** 96 135	RS	**1950** ....East Germany 39,17 7,32 2,820 3,48 1 dk	**M Training Ship** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6862474 UUCC M-1437	**RUSLAN** **U.S.S.R.** Astrakhan U.S.S.R.	**239** 10 102	(RS)	**1956** ............U.S.S.R. 32,59 8,11 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
7111444 EWMQ M-31504 Df Esd Gc Rdr RT	**RUSNE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12kn
5112286 LZFI 122 Df Esd Gc Pfd Rdr RTm/h/v	**RUSSE** ex Falstaff-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 508** 2 567 6 505	BR ✠Classed LR until 10/70	**1959**-10 A/B Norrkoping Varv & Verk.—Norrkoping (160) 106,41 15,55 7,500 97,69 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.8 479 B.7 866 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 381,0t (d.o.) 13,5kn
7519737 DEFT Df Esd Gc Rdr RT	**RUSSELSHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 560 15 767	GL	**1978** A.G. "Weser"—Bremen (1405) 149,97(BB) 21,04 9,259 139,27 21,01 12,27 F 15,9 2 dks	**M General Cargo** 5 Ho 18,7 17,9 17,0 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2T 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd 16,5kn
7308346 WB6402 246667	**RUSSO BROS.** ex Janis M ex Lorraine A **Russo Bros. Inc.** Los Angeles-Long Beach, Ca United States of America	**111** 53 —		**1944** ....San Francisco, Ca *22,65* 6,53 3,18	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6927353 ENZC M-28604	**RUSTAM RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1965** ............U.S.S.R. 47,60 10,29 4,199 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (stl) (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 2 elec. motors geared to sc. shaft Kharkov 13,25kn
6707715 UYZW M-29702 Df Esd Gc Rdr RT	**RUSTAVI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7086) 79,81 13,24 5,201 71,02 12,86 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.87 In.950 1 Ha (stl) (3,5 × 2,2) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
7034907 IBGU 3701 Df Esd Gc Rdr RT	**RUTA** ex Valle De Butron-79 **Capo Spartivento S.p.A.** Genova Italy	**2 242** 1 227 3 969	RI ✠Classed LR until 18/5/79	**1971**-1 Ast. de T. Ruiz de Velasco—Bilbao (113) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 52kW 380V 50Hz a.c. 13,5kn
6870299 UMZK M-24288	**RUTA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 93 138	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7432226 OUYV D2447 Df Esd Pfd Rdr RT	**RUTANE** **Knud H. Hjermitslev** Hirtshals Denmark	**279** 123 400	BV	**1976** I/S Orskovs Staalskibsvaerft—Frederikshavn (88) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn

5302477 KQVI 247408 Df Esd Gc Rdr	**RUTGERS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 4 615 10 881	AB	**1945** California SB. Corp.—Los Angeles, Ca (V48) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7371941 A8NL 5110 Df Esd Gc Pfd Rdr RT	**RUTH** **International Transportation Inc.** Monrovia Liberia	**60 814** 46 245 128 300	AB	**1975** Hitachi Zosen—Innoshima (4390) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 14 295	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 946,0t (hvf)
7357579 ONRV Df Esd Gc Pfd Rdr RTv	**RUTH** **Ghent Bulkcarriers N.V.** Antwerpen Belgium	**37 743** 27 099 64 999	✠100A1 CS 6/79 strengthened for ore cargoes, Nos. 2 & 5, Nos. 2 & 4 or No. 4 hold may be empty ✠LMC UMS EL Nt 3"U3 FN 10895	**1974**-12 N.V. Cockerill Yards Hoboken—Hoboken (873) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER 1 Ha (stl) (9,5 × 11,1) 9 Ha (stl) (each 9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel (hvf)
7113040 DLCY Df Esd Rdr RTh	**RUTH GRAEF** ex Tor Maas-74 ex Ruth-73 **m.s. 'Ruth' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**499** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (170) 64,11 10,09 3,906 58,60 10,00 6,25 2 dks	**M General Cargo** 2 Side doors (p) 1 Ho 41,0 ER G.2 362 B.2 215 1 Ha (stl) (31,2 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 38kW 1 × 14kW 380V 50Hz a.c. Fuel (d.o.)
7626487 HPKP 8227-TJ Df Esd Gc Pfd Rdr RT	**RUTH LU** **Koko Navigation Co. S.A.** Kao Hsing Navigation Co. Ltd. Panama Panama	**3 992** 2 713 6 100	AB	**1978** China SB. Corp.—Kaohsiung (12) 108,51 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 dr geared 2 835kW (3 800bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW a.c.
6523810 KOHB 502928 Df Esd Gc Rdr RTm/v	**RUTH LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **7 423** 4 008 — **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1042) 164,60 23,22 8,710/9,957 156,67 23,17 13,01 B 26,0 F 30,5 3 dks RW rf nil	**S General Cargo** 4bth P 6 Ho 19,0 20,5 19,0 19,0 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,2 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Philadelphia Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.)
5145568 DHMS Df Esd Rdr RT	**RUTH W** ex Heimatland-77 **Hermann Peter August Wolter** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 333 843	GL	**1961** J. J. Sietas Schiffsw.—Hamburg (497) 60,00 8,89 3,429 3,92 1 dk len 66	**M General Cargo** 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel 30,5t
6516427 199340	**RUTH 1-16** **U. Davis** Road Harbour British Virgin Islands	**143** 92 —		**1962** U. Davis—Anguilla *27,44* 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. — × 127 E made— fitted62 ....
6522995 DNKN 10737 Df Esd Rdr RT	**RUTHENSAND** ex Martha Ahrens-75 **Johann & Klaus Braack** Hans Bose Hamburg Federal Republic of Germany	**499** 282 1 060	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (562) 61,68 10,04 3,963 55,00 10,01 5,92 F 7,1 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H.
5302594 KSIC 252612 Esd RTh	**RUTHIE B** **Sun King Inc.** Wilmington, De United States of America	**262** 108 295		**1947** National Iron Works—San Diego, Ca (153) *30,58* 8,23 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. San Francisc Gen 2 × 100kW 220V 60Hz a.c. Fuel (d.o.)
7524407 UICV M-12438	**RUTIL** **U.S.S.R. -Ministry of Geology** Yevpatoriya U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde
6505612 LDLI C16132 Rdr RT	**RUTLAND** ex Skien-77 **Tor Mathiesen** Kristiansand S. Norway	**279** 154 356	NV	**1964** Loland Motorverstad A/S—Leirvik (20) 43,64 8,74 3,633 33,46 8,69 2,77 1 dk len 77	**M General Cargo** Ice strengthened Side door 1 Ho ER B.566 1 Ha (stl) (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 80 Caterpillar Tractor Co. Peoria, Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)
7646803 EOKC M-34687 Df Esd Gc Rdr RT	**RUTSAVA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**744** 213 350	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller Thw. thrust propeller aft , 1 fwd

7413256 5ITI 10048 Df Esd Gc Pfd Rdr RT	**RUVU** ex Sea Horse-79 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 753** 6 030 14 948	(AB)	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2492) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
7805899 A7D2008 315 Df Esd Rdr RT	**RUWAIS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	**✠100A1** offshore tug/supply ship **✠LMC** EL (G) 330,0/24,0U2 FN 372	**1978**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (478) 33,79 8,67 3,290 30,99 8,51 3,51 B & F 18,0 1 dk rf- 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 40kW 415V 50Hz a.c.
7421758 321971 Df Esd Rdr RT	**RUWAN YARO** ex Ogina Bereton-77 **Nigerian River State Government** Nigeria	**493** 277 —	✠	**1975**-5 Jacht-en Scheepswerf C. van Lent & Zonen B.V.—Kaag (729) 49,99 8,08 1,982 43,74 8,01 3,94 1 dk rf 279	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 380/220V 50Hz a.c. Thw. thrust propeller
7052167 350664 Df Esd Rdr RT	**RUWEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town/Kaapstad South Africa	**316** 173 —		**1971** Globe Engineering Works—Kaapstad/Cape Town (157) *36,31* 8,28 8,23 3,66 1 dk len 75	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 159 × 203 839kW (1 125bhp) NE 75 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6922298 OOCH 708 Esd Pfd Rdr RTv	**RUYTINGEN** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Oostende (C.205) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
6707727 UWPC M-27929 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 250	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/52) 123,81 16,74 6,998 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 280 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
6701319 UYYY M-27637 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7060) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 1 Ha (3,6 × 2,3) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 430 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
5302659 EALI 161	**RUZAFA** ex Aline-42 **Antonio Sanchez Sanchez y otros** La Coruna Spain	**228** 101 —	✠Classed LR until 4/31	**1905**-5 Armstrong Whitworth & Co. Ltd.—Newcastle (760) *41,00* 6,28 ... ... 1 dk R	**PS Ferry**	D C 2Cy. 508 & 914 × 1067 112kW (150ihp) Bow, McLachlan & Co. Ltd. Paisley Fuel 7,0t (o.f.) 7kn
7115880 EWWV M-30520 Df Esd Rdr RT	**RUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	RS	**1971** ...............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6925020 LGCZ	**RYA** **A/S Troms Fylkes D/S** Tromso Norway	**121** 47 —	(NV)	**1969** Bolsones Verft—Molde (220) 26,62 7,57 24,29 7,52 3,20 1 dk BK 127	**TM RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	2 Oil 4SA each 10Cy. 120 × 140 246kW (330bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5302673	**RYAD** ex Halif-60 **Abdul Rezzak Mohamed Al-Saleh** Iraq	*209* *11* 89	✠Classed LR until 4/63	**1948**-10 Scott & Sons—Bowling (385) 33,58 7,07 2,198 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 7,5kn
6806793 Df Esd	**RYAD III** **Pakfreeze** Beirut Lebanon	**131** 66 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler In.142	Oil 4SA 4Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7002899 USZU M-27548 Df Esd Gc Rdr RT	**RYANYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1962** ...............U.S.S.R. 63,58 9,53 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft E made63 fitted— Kharkov 17,25kn

7435383 USFE M-31162 Df Esd Gc Pfd Rdr RT	**RYAZAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (354) 117,86(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
5294113 UKED M-1818 Df Rdr	**RYAZAN** ex Empire Gabon-46 ex Licentia-45 **U.S.S.R.** Riga U.S.S.R.	**2 759** 1 550 3 069	(RS)	**1944** Flensburger Schiffsbau-Ges. —Flensburg 91,85 13,52 5,601 85,27 13,47 8,21 2 dks	**S General Cargo** CSD Ice strengthened 3 Ho 13,1 21,4 ER 24,0 G.5 246 B.4 490 3 Ha (stl) (6,9 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(3)	C 4Cy. (2) 422 & (2) 900 × 900 1 007kW (1 350ihp) Flensburger Schiffsbau-Ges. Fuel 325,0t (o.f.)
5297323 UQIC M-16780 Df	**RYAZHSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 233** 1 143 3 242	RS	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (917) 90,53 13,06 5,890 84,89 13,01 6,53 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 31,5 G.4 140 B.3 950 4 Ha (each 10,5 × 6,0) 8W Der 1(30) 1(15) 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)
6501185 USLD M-26551 Df Esd Gc Rdr	**RYBACHIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 267	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B26/07) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Controllable pitch propeller
6869410 UOHR M-24520	**RYBACHIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	(RS)	**1956** ....East Germany 39,50 7,37 2,702 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7524500 ULUL M-32463	**RYBACHIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** .............U.S.S.R. 31,63 7,32 2,836 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
6917231 ERSZ M-10196 Df Esd Gc Pfd Rdr RT	**RYBACHKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**996** 315 588	RS	**1968** VEB Peene-Werft—Wolgast (224) 63,15 10,70 4,800 54,69 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
6862498 UESA M-3026	**RYBACHKA** **U.S.S.R.** Sochi U.S.S.R.	**212** 86 276		**1960** .............U.S.S.R. 48,24 8,49 2,010 2,60 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (20,9 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 Fuel (d.o.)
6827400 ERSY M-10194 Df Esd Gc Pfd Rdr RT	**RYBAK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**996** 315 588	RS	**1968** VEB Peene-Werft—Wolgast (223) 63,15 10,67 4,800 54,08 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
7645392 UPTR M-12535	**RYBAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 87	RS	**1977** .............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7212145 EOPC M-30624 Df Esd Gc Pfd Rdr RT	**RYBAK BALTIKI** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 6 074 10 094	RS	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B69/21) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
7608796 Df Esd Gc Pfd Rdr RT	**RYBAK KAMCHATKI** **U.S.S.R.** U.S.S.R.	**16 103** 6 864 11 238	RS	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B670/02) 178,31 7,201 24,60 14,51 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 6 Ho ER In.13 400 2W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) Stocznia Gdanska Gen 5 × 5000kW 1 × 100kW Fuel 6 904,0t (d.o & hvf)

7405558 EVBI M-32660 Df Esd Gc Pfd Rdr RT	**RYBAK LATVII** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B69/31) 163,96 21,34 8,090 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 14,5kn
7521429 SQGB Df Esd Gc Rdr RT	**RYBAK MORSKI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 599** 959 1 480	PR	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B89/01) 90,66 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened		Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,75kn
7608801 EUOC Df Esd Gc Pfd Rdr RT	**RYBAK PRIMORIYA** **U.S.S.R.** U.S.S.R.	**16 160** — 11 238	RS (Class cont.)	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B670/03) 178,31 7,709 177,02 24,60 14,51 3 dks	**M Factory/Fish-factory Mother Ship** Cannery Ref 6 Ho ER In.13 400 12W Der 2(10) 10(5)		Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) B&W Stocznia Gdanska Poland Gen 5 × 500kW 1 × 100kW Fuel 6 904,0t (d.o & hvf) 15kn
7811236 EKIN M-29615	**RYBAK ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 465 611	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,1 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)		Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) CKD Praha Praha 13,25kn
6419746 UGNH M-27376 Df Esd Gc Pfd Rdr RT	**RYBATSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**16 389** 11 030 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1178) 167,27 24,03 7,551 153,52 23,98 14,84 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 500 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)		Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14kn
7514919 UHQZ M-31207 Df Esd Gc Pfd Rdr RT	**RYBINSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1976** VEB Schiffswerft "Neptun"—Rostock (359) 117,89(BB) 16,64 5,450/6,820 109,10 16,60 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER 4W Der 1(40) 3(20)		Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6870706 UHRQ M-24234	**RYBINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 170	(RS)	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6724218 SPUL Df Esd Gc Rdr RT	**RYBNIK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 566** 1 199 3 417	PR	**1966** G. Dimitrov Shipyard—Varna (623) 95,87 13,47 5,639 89,01 13,42 6,76 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 6W Der 2(10) 6(5)		Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12kn
7421215 EVWN M-12390 Df Esd Rdr RT	**RYBNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6419643 URVZ M-26544 Df Esd Gc Rdr	**RYBNYY MURMAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**13 639** 6 824 9 892	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B69/03) 165,36 21,34 8,109 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 4,5 4,5 4,5 4,5 × 3,9) ER 18W Der 2(10) 14(5) 2(3)		Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7733709 UTZW M-12607	**RYBOLOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7405948 JXTM Rdr RT	**RYFYLKE** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**364** 174 —	(NV)	**1975** Skaalurens Skibsbyggeri—Rosendal (224/ 37) 40,21 9,12 37,01 9,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	250dk P	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 44kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-4,0pd 13kn

7822677 LFZT 19172 Df Esd Gc Pfd Rdr RT	**RYGGEFJORD** ex J. M. Berntsen-79 **P/R Ryggefjord** Olav Larsen Hammerfest Norway	**114** 33 —	NV	**1978** 24,44 20,55 1 dk rf 767 BK 102	Liaseth Mekaniske Verksted A/S —Hjorungavaag 6,76	3,515 5,57	(8)	**M Fishing** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S
7025700 JPGL 108599 Df Gc Pfd Rdr RT	**RYOA MARU** **Ishimine Kaiun K.K.** Mikame, Japan Ehime Pref.	**1 611** 942 1 781	NK	**1970** 78,72 71,46 P 17,1 F 11,3 1 dk RW	Imai Zosen—Kochi 12,32 12,30	4,801 5,72	(285)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 830	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 64kW 225V a.c. Fuel 227,5t-7,5pd
7534880 7KQD 112425 Rdr	**RYOAN MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**699** 509 1 264		**1972** 62,64 57,99 1 dk	Murakami Hide Zosen K.K.—Hakata 10,04 10,01	4,293 4,50	(101)	**M Tanker** Chemical 3 Ta ER L.1 100	Oil 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 52kW 225V a.c. Fuel 71,0t
5196189 Df	**RYOAN MARU** ex Kinei Maru No. 11 ex Koyu Maru No. 2-63	**222** 113 —		**1955** *34,84* 34,37 F 5,8 1 dk	Hakodate Dock Co. Ltd.—Hakodate 6,81 6,79	3,46	(218)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho
7935058 JE2545 123154	**RYOAN MARU No. 7** **Tamai Shosen K.K.** Shiogama, Japan Miyagi Pref.	**998** 776 2 000		**1979** *74,10* 1 dk	Sasaki Zosen K.K.—Kinoe 12,01	5,31	(334)	**M Tanker** Mchy.aft	Oil
7236969 7KOU 112415 Df Gc Pfd Rdr RT	**RYOAN MARU No. 25** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 168 —		**1972** 55,50 49,87 2 dks	Yamanishi Zosen K.K.—Ishinomaki 9,02 9,00	3,296 5,74	(698)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7355014 JLQE 116666 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 28** ex Heian Maru No. 58 **Marugin Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 160 —		**1974** 57,51 50,50 2 dks	Narasaki Zosen K.K.—Muroran 9,02 9,00	3,480 5,59	(860)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.
7327275 JCCV 115275 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 31** ex Kyuei Maru No. 1-80 **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 134 —		**1973** 55,55 50,68 2 dks	Niigata Eng. Co. Ltd.—Niigata 9,02 9,00	3,302 3,56	(1217)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 4Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7335698 JL3838 111460 Rdr	**RYOEI MARU** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**998** 564 2 562		**1971** 81,87 74,00 2 dks	Higaki Zosen K.K.—Imabari 13,01 12,98	5,157 5,49	(122)	**M RoRo Cargo** Vehicles Stern Ramp 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 132kW 445V a.c.
6920850 JG2678 106141 Rdr RT	**RYOEI MARU** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**695** 339 1 417		**1969** 61,32 56,01 1 dk	Kanmon Zosen—Shimonoseki 10,04 10,01	4,598 4,81	(293)	**M Tanker** Molasses 6 Ta L.1 063	Oil 4SA 6Cy. 320 × 460 858kW (1 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 24kW 225V a.c. Fuel 79,5t-4,0pd
7650995 JL3848 111480 Rdr	**RYOEI MARU** **K.K. Kano Shoten** Imabari, Japan Ehime Pref.	**498** 305 1 038		**1972** 62,01 56,60 1 dk	Oura Dock—Namikata 10,00	4,001 4,35		**M Cement Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5230985 Gc	**RYOEI MARU** ex Meiho Maru No. 8 **Ryusei Enterprise**	**412** 232 434		**1958** 47,50 43,97 1 dk	Geibi Zosen Kogyo—Kure 7,04 6,99	3,404 3,71	(108) len 60	**M Tanker** 27 Ta ER L.(oil) 350	Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Fuel 20,5t-1,5pd
6811956 JL2504 101540 Rdr	**RYOEI MARU No. 2** **Kyodo Kaiun Y.K.** Kure, Japan Hiroshima Pref.	**496** 324 503		**1967** 57,82 52,99 1 dk	Matsuura Tekko Zosen—Higashino 8,41 8,39	3,480 4,02	(185)	**M Tanker** Asphalt 2 Ta ER Asphalt 570	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 1 × 8kW 225V a.c.
5419634 7JZE 86726 Gc	**RYOEI MARU No. 3** ex Eiho Maru No. 3-65 **K. Chihara** Himedo, Japan Kumamoto Pref.	**198** 93 267		**1961** 33,02 29,49 1 dk	Koyo Dockyard Co. Ltd.—Mihara 6,53 6,48	2,794 3,05		**M General Cargo** 1 Ho ER G.310 B.270 1 Ha (10,4 × 4,1)	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 12,0t-1,5pd
7046431 JDXM 109643 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 8** **Ichitaro Iwami** Koza, Japan Wakayama Pref.	**194** 98 —		**1970** 37,24 1 dk RW	Nishii Dock Co. Ltd.—Ise 7,24 7,22	3,18	(210)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.

7535016 JL3845 111475	**RYOEI MARU No. 11** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**692** 501 952	**1972** 63,81 58,07 1 dk	Murakami Hide Zosen K.K.—Hakata 10,04 10,01	4,090 4,50	(96)	**M Tanker** Chemical Mchy.aft	Oil 1 044kW (1 400bhp) Makita Tekkosho	Japan 11kn
8010922 JWL 124144	**RYOEI MARU No. 11** **Tsurii Suisan K.K.** Japan	**299** — —	**1980** 42,96 1 dk	Kanasashi Zosensho—Shimizu 8,51	3,301 3,64	(2046)	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	Japan
6911627 Df Esd Gc Rdr RT	**RYOEI MARU No. 15** **Government of The People's Republic of China** China	**281** 115 —	**1968** 47,73 41,00 1 dk	Kanasashi Zosensho—Shimizu 8,11 8,08	2,998 3,41	(845)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7900417 JUR 123049 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 18** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 151 —	**1979** 48,93 42,83 1 dk	Kanasashi Zosensho—Shimizu 8,51	3,301 3,64	(2020)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	Akashi
6413546 Df Esd Gc Rdr	**RYOEI MARU No. 18** **Laurel Maritima S.A.** Panama Panama	**296** 151 —	**1963** 46,84 41,48 1 dk	Kanasashi Zosensho—Shimizu 7,75 7,70	2,998 3,46	(557)	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
7234014 NBJ 113327 Df Gc Pfd Rdr	**RYOEI MARU No. 32** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**299** 155 —	**1973** 49,74 44,00 1 dk	Kanasashi Zosensho—Shimizu 8,23 8,21	3,302 3,66	(1099)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7118337 QWW 109506 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 38** **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**349** 194 —	**1971** 55,48 48,90 2 dks	Narasaki Zosen K.K.—Muroran 9,02 9,00	3,455 5,72	(776)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 716kW (2 300bhp) Fuji Seisakusho	Tateyama
7302524 NJT 113343 Df Gc Pfd Rdr	**RYOEI MARU No. 38** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 155 —	**1972** 49,20 43,39 1 dk	Kanasashi Zosensho—Shimizu 8,34 8,31	3,302 3,64	(959)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	Osaka
7003178 GQT 102560 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 51** ex Sanwa Maru No. 3-80 **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**314** 159 —	**1969** 49,00 44,00 1 dk	Kanasashi Zosensho—Shimizu 8,13 8,11	3,353 3,71	(902)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho	Takamatsu
8014849 KJS 124224 Df Pfd Rdr RT	**RYOEI MARU No. 58** **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**298** 156 —	**1980** ... 44,33 1 dk	Sanuki Zosen Tekkosho K.K. —Takuma ... 8,51	... 3,51	(1067)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7204459 K3582 110823 Gc Rdr RT	**RYOETSU MARU** **Shoetsu Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**497** 309 1 074	**1971** 57,61 52,00 1 dk	Imamura Zosen—Kure 9,02 9,00	4,103 4,50	(177)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 50kW 100V a.c.	Yaizu 10,5kn
6619530 GZK 100095 Df Esd Gc Pfd Rdr RT	**RYOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo, Japan Tokyo Pref.	**1 598** 476 859	**1966** 79,20 72,01 2 dks	Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 12,02 11,99	4,369 6,61	(1929)	**M Research** Weather	Oil 4SA 8Cy. 400 × 460 2 432kW (3 260bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi 12kn
7805423 M3941 120703 Rdr RT	**RYOFUKU MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**323** 192 400	**1978** 49,81 46,00 1 dk RW	Omishima Dock K.K.—Kamiura 8,50	3,001 3,51	(1072)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7849996 JL2864 102926	**RYOFUKU MARU No. 3** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**491** 282 988	**1968** 54,01 49,00 1 dk	Murakami Hide Zosen K.K.—Hakata 8,81	4,001 4,40		**M Tanker** Chemical 3 Ta ER L.726	Oil 634kW (850bhp) Nippon Hatsudoki	Japan 10,5kn
7852426 JL3857 111496	**RYOFUKU MARU No. 8** **Daito Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 355 977	**1972** 57,71 53,01 1 dk	Murakami Hide Zosen K.K.—Hakata 10,00	3,941 4,20	(100)	**M Tanker** Chemical	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Japan 11,5kn

6615728 Df Esd Gc Pfd RT	**RYOFUKU MARU No. 15** **Pecheries Industrielles Gabonaises** Libreville, Gabon	**300** 151 305		**1966** Yamanishi Zosen K.K.—Ishinomaki (512) 43,11 8,03 3,175 37,42 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.
7313066 JQHR 115173 Df Gc Pfd Rdr	**RYOFUKU MARU No. 23** **Honzo Shoten K.K.** Iwaki, Fukushima Pref., Japan	**254** 118 333		**1973** Yamanishi Zosen K.K.—Ishinomaki (732) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6929492 Rdr RT	**RYOGAK SON** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — —		**1969** Li Ju Sok Shipyard—Pyongyang 76,21 12,20	**M Fish Carrier** Ref	Oil ....
7334541 JG3300 116160 Rdr RT	**RYOHO MARU** **Nippon Reefers K.K.** Tokyo, Tokyo Pref., Japan	**996** 540 1 104		**1973** Tokushima Zosen Sangyo —Komatsushima (313) 11,03 4,001 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 465	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7930292 JL4773 123919	**RYOHO MARU No. 8** **Y.K. Kiho Kaiun** Hojo, Ehime Pref., Japan	**197** 111 685		**1980** Sokooshi Zosensho K.K.—Higashino (259) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd.
7420895 HPUK 6188-75-A Df Esd Gc Pfd Rdr RT	**RYOJIN** ex Universal Giant-78 **Universal Giant Shipping Co. Ltd. S.A.** Tanda Sangyo Kisen K.K. Panama, Panama	**16 823** 12 625 14 859	NK	**1975** Tsuneishi Zosen—Numakuma (325) 171,86 25,46 8,021 169,98 25,38 15,50 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,5 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,2 17,3 17,3 17,3 × 12,1) ER 5W Der 2(8)	Vee Oil 4SA 18Cy. 400 × 460 sr geared sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 600kW 450V 60Hz a.c.
7234026 JL3923 111571 Rdr RT	**RYOJU MARU** **Hamaoka Unyu Y.K.** Mikame, Ehime Pref., Japan	**499** 307 1 327		**1972** Sanyo Zosen K.K.—Mukaishima (638) 54,72 9,63 3,696 50,65 9,61 4,02 1 dk RW	**M Asphalt Carrier** 3 Ta ER L.790	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7535200 JI2715 111869	**RYOKA MARU** **Kokka Sangyo K.K.** Osaka, Osaka Pref., Japan	**626** 389 1 463		**1972** Mukaishima Zoki K.K.—Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd
7852000 JM3256 108290	**RYOKA MARU No. 1** ex Ryoka Maru **Ryoka Kaiun K.K.** Tokyo, Tokyo Pref., Japan	**332** 174 654		**1970** Kyoei Zosen—Mihara (16) 47,38 3,671 43,01 8,01 3,81 1 dk	**M Tanker** Chemical L.394	Oil 448kW (600bhp) Hanshin Nainenki Kogyo
7522796 JG3557 119130 Gc Rdr RT	**RYOKA MARU No. 3** **Ryoka Kaiun K.K. & Seibu Tanker K.K.** Tokyo, Tokyo Pref., Japan	**499** 346 1 149		**1975** Omishima Dock K.K.—Kamiura (1037) 11,03 57,99 11,00 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7714715 JG3691 121428 Gc Rdr	**RYOKA MARU No. 5** **Ryuyo Kaiun K.K.** Tokyo, Tokyo Pref., Japan	**697** 491 1 500		**1977** Omishima Dock K.K.—Kamiura (1062) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
8001581	**RYOKA MARU No. 7** **Ryoka Kaiun K.K.** Japan	**499** — 1 000		**1980** Kegoya Dock K.K.—Kure (818) ... ... 54,01 9,52 4,53 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo
7908665 JG3797 121950 Esd Gc Rdr RT	**RYOKA MARU No. 102** **Ishimine Kaiun Y.K. & Ryoka Kaiun K.K.** Tokyo, Tokyo Pref., Japan	**1 232** 599 1 278	NK	**1979** Kishigami Zosen K.K.—Akitsu (1307) 67,54 4,401 62,01 12,51 6,02 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7916258 JG3973 123598	**RYOKA MARU No. 103** **Ryoka Kaiun K.K.** Tokyo, Tokyo Pref., Japan	**995** 654 1 070	NK (Class cont.)	**1979** Kegoya Dock K.K.—Kure (805) 4,414 63,02 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7935101 JL4741 123866	**RYOKAI MARU** **Hashimoto Kisen K.K.** Sekizen, Ehime Pref., Japan	**199** 118 450		**1979** Fujiwara Zosensho—Omishima (68) *52,00* 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil

7211658 ADU 112585 Ol Esd Gc Pfd Rdr RT	**RYOKO MARU** **Japan Lease International Corp.** **(K.K. Nippon Lease)** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Osaka, Japan Osaka Pref.	**23 411** 14 177 38 081	NK	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (317) 180,65(BB) 27,64 11,989 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 Sulzer 10 444kW (14 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 436kW 450V a.c. Fuel 2 594,0t-51,0pd 15kn
7121695 G3023 112733 Esd Gc Rdr RT	**RYOKO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**5 328** 3 009 8 769	NK	**1972** Mitsubishi Heavy Industries Ltd.—Shimonoseki (705) 123,98 17,73 7,392 115,02 17,68 9,20 P 28,7 F 11,6 1 dk	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 450V a.c. Fuel 192,0t-14,0pd 13,25kn
7648708 K2962 03145 Rdr	**RYOKO MARU No. 8** **Showa Kaiun K.K.** Okayama, Japan Okayama Pref.	**499** 256 1 040		**1968** Oka Zosen K.K.—Okayama 56,70 3,901 50,02 8,81 4,35 1dk	**M Tanker** Chemical	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 11kn
6911380 GEB 04166 Ol Esd Gc Pfd Rdr RT	**RYOKO MARU No. 38** ex Kikusui Maru No. 28 **Junichi Takeuchi** Ohata, Japan Aomori Pref.	**284** 147 —		**1968** Kanasashi Zosensho—Shimizu (891) 47,99 8,11 3,023 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7853183 L4106 117377	**RYOKYO MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**406** 270 900		**1974** Kogushi Zosen K.K.—Okayama 53,50 49,00 7,00 3,81 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo Japan 10kn
7238814 FYP 113993 Esd Rdr	**RYONAN MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**2 037** 1 091 3 381		**1972** Tsuneishi Zosen—Numakuma (280) 79,23 13,52 5,639 78,49 13,49 6,61 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7821738 L4613 122987 Rdr RT	**RYOSEI MARU** **Kirishima Kisen K.K.** Hakata, Japan Ehime Pref.	**1 862** 1 201 3 820	NK	**1979** Murakami Hide Zosen K.K.—Hakata (168) 89,29 6,081 82,81 13,50 6,71 P 21,7 F 9,8 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7648631 Rdr	**RYOSEI MARU** **C.S.K. Marine Co. Ltd.**	**499** 297 1 008		**1967** Murakami Hide Zosen K.K.—Hakata (42) 53,62 4,201 49,00 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 634kW (850bhp) Kobe Hatsudoki K.K. Japan 10kn
7818937 K3996 20459 Gc Rdr RT	**RYOSEI MARU** **Ryoka Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**199** 115 677		**1979** Kegoya Dock K.K.—Kure (800) 51,24 3,269 48,01 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6151440 Ol Esd Gc Rdr RT	**RYOSEI MARU No. 1** ex Genshin Maru No. 1-65 ex Hiroshima Maru No. 1-64 **Pelican Fishing Corp.** Philippines	**378** 215 —		**1958** Kanasashi Zosensho—Shimizu (258) 47,00 7,50 3,252 41,97 7,47 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Fuel 170,5t 10,75kn
7830193 M3922 18245 Ol Gc Pfd Rdr RT	**RYOSEI MARU No. 8** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1976** K.K. Izutsu Zosensho—Nagasaki (736) 38,10 7,80 30,87 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
6918572 Ol Pfd Rdr RT	**RYOSEI MARU No. 8** **Seishin Suisan**	**111** 21 110		**1968** K.K. Izutsu Zosensho—Nagasaki (514) 35,21 6,66 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu
8004442 M4876 23495	**RYOSEI MARU No. 52** **Maruni Gyogyo K.K.** Japan	**266** — —		**1980** K.K. Izutsu Zosensho—Nagasaki (820) ... ... 1 dk	**M Fishing** Seiner	Oil Yanmar Diesel Eng. Co. Ltd. Japan
8004454	**RYOSEI MARU No. 53** **Maruni Gyogyo K.K.** Japan	**270** — —		**1980** K.K. Izutsu Zosensho—Nagasaki (821) ... ... 1 dk	**M Fishing** Seiner	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7735288 M4449 22796 Ol Gc Pfd Rdr RT	**RYOSEI MARU No. 56** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**363** 200 —		**1978** K.K. Izutsu Zosensho—Nagasaki (784) 51,41 8,08 44,23 8,01 4,02 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata

5318476 	**RYOSEI MARU No. 62** ex Seisho Maru No. 1-65 ex Seishu Maru No. 7-61 South Korea	**182** 96 —		**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama *30,09* 6,00 ... ... 1 dk RW		**M Fishing** Side-fishing Mchy.aft len 53	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) Hanshin Nainenki Kogyo
7830246 JM4206 120640 Gc Rdr RT	**RYOSEI MARU No. 62** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**137** 78 —		**1977** K.K. Izutsu Zosensho—Nagasaki 38,99 6,68 32,24 6,61 3,00 1 dk	(757)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction gea to sc. shaft 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
6502921 8KOX 95915 Df Pfd Rdr RT	**RYOSEI MARU No. 68** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**119** 59 —		**1964** K.K. Izutsu Zosensho—Nagasaki 33,61 6,18 2,693 29,52 6,10 3,00 1 dk	(408)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 187kW (250bhp) Nippon Hatsudoki
7736359 JM4440 122758 Df Gc Pfd Rdr RT	**RYOSEI MARU No. 68** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 68 —		**1978** K.K. Izutsu Zosensho—Nagasaki 42,25 6,38 31,50 6,30 2,80 1 dk	(780)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction gea to sc. shaft 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
7717975 JL4303 122496 Esd Rdr RT	**RYOSEN MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**638** 399 636	NK	**1977** Honai Jukogyo K.K.—Japan 54,92 3,944 49,51 9,71 4,40 P 12,2 F 8,3 1 dk	(12)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 818	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 460kW a.c.
7818925 JM4537 122781 Gc Rdr RT	**RYOSEN MARU No. 2** **Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**468** 266 511	NK	**1978** Imamura Zosen—Kure 52,41 8,72 3,533 47,50 8,70 3,87 P 14,7 F 9,2 1 dk	(247)	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 569	Oil 4SA 8Cy. 260 × 320 reduction gea 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7912898 JM4697 123330 Rdr RT	**RYOSEN MARU No. 3** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.) Kumamoto, Japan Kumamoto Pref.	**492** 323 481		**1979** Iwagi Zosen K.K.—Iwagi 54,21 3,571 49,13 9,01 4,02 1 dk	(13)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7107077 JL3453 108608 Rdr RT	**RYOSHIN MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**745** 496 1 100		**1971** Sanyo Zosen K.K.—Mukaishima (42) 10,09 4,496 57,00 10,06 4,70 1 dk RW	(605)	**M Tanker** Asphalt 2 Ta ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki
8005159	**RYOSHIN MARU** **Ichikawa Kisen K.K.** Japan	**199** — 460		**1980** Miura Zosen—Saeki 3,261 40,01 8,01 4,12 1 dk	(611)	**M Cement Carrier**	Oil 560kW (750bhp) Niigata Eng. Co. Ltd.
7114575 JM3496 110324 Esd Gc Rdr RT	**RYOSHO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**997** 587 2 454	NK	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki 75,72 11,61 5,119 70,01 11,59 5,57 P 18,3 F 16,2 1 dk	(227)	**M Tanker** 8 Ta ER L.(oil) 2 700 HeCls. CptB	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 52kW a.c. Fuel 80,5t (d.o & hvf)-5,0pd
5155965 Df	**RYOSHO MARU No. 1** ex Meiji Maru No. 15 ex Hoyo Maru-64 ex Seishu Maru No. 5-60 ex Seiju Maru No. 5-59 **Francisco Dee** Philippines	**298** 192 —		**1953** Kanasashi Zosensho—Shimizu *38,50* 7,19 7,17 3,61 1 dk RW	(161)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 126,0t
7852232 JL3736 109326	**RYOSUI MARU** **Sunami Kaiun K.K.** Tonosho Japan Kagawa Pref.	**299** 181 515		**1971** Oka Zosen K.K.—Okayama 49,20 3,001 44,00 7,70 3,81 1 dk	(198)	**M Tanker** Chemical L.652	Oil 560kW (750bhp) Niigata Eng. Co. Ltd.
7937769 JL4775 123922	**RYOTEI MARU** **Y.K. Okawa Kaiun** Hojo, Japan Ehime Pref.	**198** 115 400		**1980** Yano Zosen—Imabari *49,90* 9,30 5,21 1dk	(104)	**M General Cargo**	Oil
7301996 JG3208 114025 Esd Gc Rdr RT	**RYOTO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**5 346** 2 968 8 903	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki 123,98 17,73 7,379 115,02 17,71 9,20 P 5,2 F 11,6 1 dk	(722)	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 320kW (4 450bhp) Kobe Hatsudoki Seizosho Gen 3 × 2000kW 450V a.c. Fuel 192,0t-14,0pd
7352294 JM3654 115018 Esd Rdr RT	**RYOTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 598** 1 151 3 789	NK	**1973** Higaki Zosen K.K.—Imabari 88,40 (BB) 13,44 5,792 82,00 13,42 6,51 P 18,3 F 17,7 1 dk RW	(150)	**M Tanker** 10 Ta ER L.(oil) 4 507 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Gen 3 × 253,5kW a.c. Fuel 24,0t (d.o.) 90,0t (hvf)-6,5pd

7823736 JJ3159 121056 Gc Rdr RT	**RYOTO MARU** **Towa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**299** 189 600	**1979** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 60,00 10,00 5,52 1 dk RW	(1013)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kobe
7535212 JK3603 115421	**RYOUN MARU No. 1** **Mitsubishi Shintaku Ginko K.K.** Okayama, Japan Okayama Pref.	**627** 323 922	**1974** Oka Zosen K.K.—Okayama 71,51 14,53 65,00 14,51 6,56		**M Vehicles Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Japan 13kn
7121968 JDJJ 105046 Df Gc Pfd Rdr	**RYOUN MARU No. 1** ex Kureha Maru No. 2 **Toyama-ken Hokuyo Gyogyo Kyodo Kumiai** Hakodate, Japan Hokkaido Pref.	**314** 154 —	**1969** Kanasashi Zosensho—Shimizu 50,37 8,44 3,099 43,44 8,41 5,90 2 dks	(929)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7903902 7LPS 116778	**RYOUN MARU No. 1** **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 38 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran ... ... 1 dk	(152)	**M Fishing** Side-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
5227299 JJKE 87457 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 2** ex Fujiura Maru No. 27 ex Marutaka Maru No. 18-69 **Katsusaburo Takebayashi** Hakodate, Japan Hokkaido Pref.	**449** 236 —	**1961** Miho Zosensho K.K.—Shimizu *49,90* 8,62 49,61 8,59 4,20 1 dk	(294)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7913581 8KWO 118607	**RYOUN MARU No. 2** **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 40 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran 2,421 32,21 7,40 4,63 1 dk	(158)	**M Fishing** Side-fishing	Oil 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
6907860 JCTR 104942 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 3** ex Miyuki Maru No. 28-79 ex Kiyofuji Maru No. 25-78 ex Nansei Maru No. 25 ex Daien Maru No. 25 **Takebayashi Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 257 —	**1968** Miho Zosensho K.K.—Shimizu 57,00 9,83 3,556 50,70 9,81 4,17 1 dk	(685)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigata
6803155 JECT 101132 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 5** **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**349** 157 —	**1967** Yamanishi Zosen K.K.—Ishinomaki 47,99 8,51 3,328 42,02 8,49 3,79 2 dks	(554)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7920091 JKGH 118628	**RYOUN MARU No. 5** **Takebayashi Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Shimizu 3,301 42,96 8,51 3,64 1 dk	(2033)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7018707 JGML 105607 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 31** ex Hokushu Maru No. 31 **Hokushu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**252** 122 —	**1969** Miho Zosensho K.K.—Shimizu 47,10 7,93 2,947 40,70 7,90 3,46 1 dk	(708)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho	Tateyama
7126413 JHMA 106335	**RYOUN MARU No. 53** ex Tama Maru No. 53 **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 43 —	**1970** Sanuki Zosen Tekkosho K.K. —Takuma *31,40* 7,40 4,60	(528)	**M Fishing** Side-fishing	Oil	
7238369 JL3929 111580 Pfd Rdr	**RYOWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**1 096** 726 2 540	**1972** Kurinoura Dock K.K.—Yawatahama *72,61* 11,61 5,512 67,01 11,59 5,90 1 dk RW	(97)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7852565 JL3037 104106	**RYOWA MARU No. 8** ex Kinriki Maru No. 13 **Kotobuki Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**499** 294 1 100	**1968** Sagawa Zosen—Japan 54,01 3,701 49,00 9,30 4,60 1 dk		**M General Cargo** 1 Ha (24,9 × 5,4) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	Japan 11kn
7709851 JRZG 121305 Gc Rdr	**RYOWA MARU No. 18** **Ryowa Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 319 1 583	**1977** Yoshiura Zosen—Kure 69,40 4,152 65,03 11,51 6,08 2 dks	(260)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6513396 JG2231 96432 Gc Rdr RT	**RYOYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 361** 2 010 4 141	**1965** Onomichi Zosen—Onomichi 103,49 14,84 6,757 NK 95,99 14,81 8,41 P 21,1 F 9,2 1 dk RW	(156)	**M General Cargo** 3 Ho ER G.7 176 B.6 572 3 Ha (13,4 22,8 20,7 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 116,0t-9,5pd	Kob 12,5kn

7227425 JESC 112839 Df Esd Gc Pfd Rdr RT	**RYOYO MARU** **Tokyo Shosen K.K. & Pacific Lease K.K.** Tokyo, Japan Tokyo Pref.	**2 604** 1 406 3 803	NK	**1972** Kyokuyo Zosen Tekko K.K. —Shimonoseki (238) 104,32 14,64 6,503 95,99 14,61 7,70 P 38,8 F 11,6 1 dk	**M General Cargo** Ref. 3 Ho In.3 488 6 Ha (stl) (6,4 × 4,4) (7,0 × 5,0) (6,4 × 4,4) (7,0 × 5,0) (5,0 × 3,8) (7,0 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 400kW 445V a.c. Fuel 1 059,5t-15,0pd
7354022 JG3292 116144 Esd Gc Rdr RT	**RYOYO MARU No. 1** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**4 065** 2 431 6 694	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (732) 113,06 17,56 6,916 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft B.5 777	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 3 × 448,75kW a.c. Fuel 132,0t-12,0pd
5302893	**RYOYO MARU No. 1** **Capitol College - Cagayan de Oro** Philippines	**618** 305 958		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (116) 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Cement Carrier** 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd
7376604 JRRE 117543 Esd Gc Rdr RT	**RYOYO MARU No. 2** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**4 053** 2 401 6 706	NK	**1974** Kagoshima Dock & I.W. Co. Ltd. --Kagoshima (74) 113,06 16,03 6,909 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft G.5 777	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 3 × 451,25kW a.c. Fuel 132,0t-12,0pd
5302910 8JCQ 90599 Esd Rdr RT	**RYOYO MARU No. 3** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**3 093** 1 773 5 172	NK	**1963** Mitsubishi Zosen K.K.—Shimonoseki (576) 99,95 14,84 6,249 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 491	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW 225V a.c. Fuel 63,0t-6,5pd
6403723 8LYR 90932 Esd Rdr RT	**RYOYO MARU No. 5** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**3 107** 1 793 5 081	NK	**1963** Mitsubishi Zosen K.K.—Shimonoseki (596) 99,93 14,84 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 364	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Gen 2 × 50kW 445V a.c. Fuel 62,0t-7,5pd
6711247 JG2421 100876 Rdr RT	**RYOYO MARU No. 6** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**1 116** 622 1 700		**1966** Koyo Dockyard Co. Ltd.—Mihara (375) 67,90 11,03 4,700 62,01 11,00 5,21 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c. Fuel 55,0t
6803167 JG2473 101065 Rdr RT	**RYOYO MARU No. 7** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**1 119** 623 1 700		**1967** Koyo Dockyard Co. Ltd.—Mihara (381) 67,87 11,00 4,750 62,01 10,98 5,19 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c. Fuel 43,5t
6816683 JG2544 103865 Df Esd Gc Rdr RT	**RYOYO MARU No. 8** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**3 950** 2 335 6 215	NK	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (659) 112,99 16,01 6,503 103,99 15,98 8,21 P 21,4 F 11,0 1 dk	**M Cement Carrier** 4 Ho ER G.5 597	Oil 2SA 7Cy. 450 × 720 2 835kW (3 800bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 140kW 450V a.c. Fuel 125,0t
6925604 JG2664 106101 Df Rdr RT	**RYOYO MARU No. 10** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**1 086** 549 1 699		**1969** Tsuneishi Zosen—Numakuma (217) 67,90 11,03 4,801 62,01 11,00 5,21 1 dks	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 8Cy. 300 × 380 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c.
7035078 JG2874 109765 Rdr	**RYOYO MARU No. 11** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**1 652** 937 2 743		**1970** Tsuneishi Zosen—Numakuma (235) 80,52 13,03 5,004 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 384	Oil 4SA 8Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 100kW 445V a.c.
7101578 JG2914 110907 Gc Rdr RT	**RYOYO MARU No. 12** **Mitsubishi Kogyo Cement K.K.** Tokyo, Japan Tokyo Pref.	**1 084** 649 1 573	NK	**1971** Tsuneishi Zosen—Numakuma (241) 67,90 11,00 4,622 62,01 10,98 5,21 P 17,1 F 7,4 1 dk	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 450V a.c.
7426411 JMZK 117195 Df Esd Gc Pfd Rdr RT	**RYOYOSHI MARU No. 1** ex Ryoyoshi Maru No. 7-79 **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**495** 239 —		**1974** Mie Zosen K.K.—Yokkaichi (120) 9,20 53,98 9,17 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7934975 JD2382 118627	**RYOYOSHI MARU No. 3** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**673** 348 1 400		**1979** Kanto Kogyo K.K.—Hakodate (46) *56,91* 9,81 4,81 1 dk	**M Tanker** Mchy.aft	Oil
6925460 JRSE 106897 Df Esd Gc Rdr	**RYOYOSHI MARU No. 5** ex Shofuku Maru No. 78-79 ex Jyuho Maru No. 8 **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**254** 126 —		**1969** Kochiken Zosen—Kochi (375) 7,83 3,150 40,62 7,80 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7717913 8JUP 121352	**RYOYOSHI MARU No. 6** **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1977** K.K. Goriki Zosensho—Ise (803) 3,252 43,77 8,31 3,66	**M Fishing** Tuna	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
6925616 JXD 106196 Esd Rdr	**RYOYOSHI MARU No. 8** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**992** 621 2 000		**1969** Nichiro Zosen—Hakodate (280) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 604	Oil 4SA 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. 12kn
7108435 JG2893 109807 Rdr RT	**RYOYOSHI MARU No. 12** ex Kyokuho Maru **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 282 1 051		**1970** Geibi Zosen Kogyo—Kure (222) 54,31 9,02 4,319 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 32kW 225V a.c. Fuel 51,0t-3,5pd 10,75kn
5123015 JNEQ 82621 Esd Rdr	**RYOYOSHI MARU No. 18** ex Fukuyoshi Maru No. 35 ex Fuku Maru No. 8-65 **Nemuro Daiichi Gyogyo Seisan Kumiai** Rikuzen-Takata, Japan Iwate Pref.	**252** 139 —		**1959** Kanasashi Zosensho—Shimizu (332) *36,70* 7,17 2,998 36,02 7,12 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Kob 10kn
5153199 JPPU 75102 Df Esd Rdr RT	**RYOYOSHI MARU No. 25** ex Hokusei Maru **Government of Japan (Ministry of Education)** Minamikayabe, Japan Hokkaido Pref.	**273** 94 —		**1957** Miho Zosensho K.K.—Shimizu (215) 37,60 6,81 32,42 6,79 3,41 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kobe 10kn
7851599 JG2609 105164	**RYOYU MARU No. 1** **Yamane Unyu K.K.** Tokyo, Japan Tokyo Pref.	**447** 207 587		**1968** Daiko Dkyd Co. Ltd.—Osaka (58) 49,31 3,450 45,01 8,01 3,81 1 dk	**M Tanker** Chemical	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan 11kn
7053513 JK3230 106012	**RYOYU MARU No. 3** **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**355** 197 653		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (200) 48,93 7,55 3,658 44,10 7,52 3,87 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho Usuki 11kn
7921198	**RYOYU No. 3** **Government of The People's Republic of China** Shanghai China	**206** 58 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (203) 29,77 7,99 3,41	**M Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Japan
6714407 JG2431 100915 Rdr RT	**RYOZAN MARU No. 3** **Hara Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 569** 1 524 4 458	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (393) 91,80 14,23 6,346 84,51 14,20 7,40 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (21,1 23,0 × 7,7) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 125kW 445V a.c. Fuel 119,0t 15kn
6906658 LAHT	**RYPOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**214** 78 —	(NV)	**1968** A/S Tromso Skibs. & M/V—Tromso (33) 30,51 8,13 2,693 27,26 8,08 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7020982 Df Esd RT	**RYS** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (H670/244) 25,46 2,493 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10,5kn
5065029 5B2024 367095 Df Esd Gc Rdr RTm/h	**RYSAN** ex Chrysanthi-80 ex Carrigan Head-72 **Macaw Shipping Co. Ltd.** Limassol Cyprus	**8 232** 4 531 10 331	**✠100A1** SS 3/75 DTa—vegetable oil **✠LMC** EL ct 2⅛"SQ FN 4036	**1958**-11 Harland & Wolff Ltd.—Belfast (1576) 140,01 18,85 9,367 131,07 18,75 12,04 B 41,8 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 152 8BH to U dk WB3866t incl. DTa1195t DTsm1406t	**S General Cargo** Ref 6 Ho 19,3 26,2 9,1 8,2 13,7 19,8 G.17 531 B.15 850 In.278 5 Ha (stl) (8,7 11,7 9,9 12,6 9,9 × 6,0) 16W Der 4(10) 12(5)	2 S Turb dr geared to sc. shaft 5 520kW (7 400shp) Harland & Wolff Ltd. Belfast 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 398,9°C 3,31N/mm^2 (480lbf/in^2) hs1078,1 AuxB 0,69N/mm^2 (100lbf/in^2) sg 0,80N/mm^2 (115lbf/in^2) Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel (o.f.)
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 25/6/80			
7330545 UIZH M-31101 Df Esd Gc Pfd Rdr RT	**RYSHKANY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (348) 117,86(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. Fuel 17,0t 16,5kn
5142059 JXAN C15206 Df Esd	**RYSTRAUM** ex Hans Henrik-67 **Sigurd Svenson** Tromso Norway	**151** 38 —	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (2) 29,55 6,46 3,398 26,70 6,41 3,43 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,3 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 369kW (495bhp) NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)

7361271 SQEY Df Esd Gc Pfd Rdr RT	**RYSY II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**70 667** 59 046 137 160	PR (GL)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (81) 283,88 43,44 15,723 276,59 43,39 20,60 1 dk	**S Tanker** Ice strengthened 13 Ta ER L.(oil) 164 203 Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. West B Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel (hvf)-127,0pd 15
7128485 LFZI 19045	**RYTIND** ex Scanblue-77 ex Bente Steen-77 **K/S A/S Rytind** John Ytreland Kopervik Norway	**299** 195 808	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (21) 55,28 10,52 3,322 49,69 10,47 5,67 rf 51	**M General Cargo** 1 Ho 39,0 G.1 812 B.1 587 1 Ha (stl) (25,3 × 6,1) 2W Der 2(5)	Oil 2SA 8Cy. 597kW (800bhp) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.)-3,0pd 11
5342465 Df Esd Gc	**RYTTERHOLM** ex Strom Forest-70 ex Sunrose-62 ex Alf Lindeberg-54 ex Cape North-43 **Government of The People's Republic of China** China	**5 215** 3 009 8 088	(AB) (NV)	**1943** Pennsylvania Shipyards Inc. —Beaumont, Tx (285) 125,69 18,32 7,563 118,88 18,27 8,69 2 dks & S dk	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 215 B.12 570 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 sr gea to sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 220V d.c. Fuel 963,0t 13
5121512 Df Esd Gc Rdr RTm/v	**RYTTERSUND** ex Frierfjord-70 ex Cape Lopez-47 **Government of The People's Republic of China** China	T.Mk **5 099** 2 101 8 095	(AB) (NV)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (293) 125,69 18,34 7,563 119,13 18,29 11,43 2 dks rf 102	**M General Cargo** 12bth P 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic couplings & geared sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 220V d.c. Fuel 1 373,5t (hvf)
5371868 Df Esd Gc RTm	**RYTTERVIK** ex Viksfjord-68 ex Tysla-64 ex Gerda Dan-61 ex Cape Gaspe-47 **Government of The People's Republic of China** China	**5 005** 2 713 8 098	(AB) Classed LR until 11/2/72	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (299) 125,69 18,34 7,563 119,13 18,29 11,43 1 dk & S dk, 3rd dk except in No. 5 hold rf 102	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW 220V d.c. Fuel 1 436,5t (hvf)
7020920 JG2766 107222 Rdr RT	**RYU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**498** 252 1 050		**1969** Izumi Zosensho—Maji (107) 49,51 9,02 4,039 49,33 9,00 4,40 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 208	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Fuel 29,0t (d.o.)-4,0pd
6410611 JL2087 93664	**RYU MARU No. 10** ex Ebisu Maru No. 8 **K. Hirayama** Himedo, Japan Kumamoto Pref.	**196** 98 350		**1963** Kurushima Dock Co. Ltd.—Uwajima (221) 32,95 7,27 3,302 29,52 7,22 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,1) ER 1W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 209kW (280bhp) Makita Tekkosho Takan Fuel 26,5t
8014071 JL4793 123953 Gc Rdr RT	**RYUEI MARU** **Shoei Kisen K.K.** Nagahama, Japan Ehime Pref.	**499** 326 1 000		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1372) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
5237036 JPQC 75103	**RYUEI MARU** ex Mishima Maru No. 3 **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	**179** 89 616		**1957** Kanasashi Zosensho—Shimizu (253) 49,46 7,22 3,302 45,01 7,19 3,56 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (7,3 × 2,9) ER	Oil 4SA 6Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 19,0t-2,0pd
7823592 JG3939 123531 Esd Rdr RT	**RYUEI MARU No. 5** **S.K. Line Co. Ltd.** Koyo Kaiun Co. Ltd Tokyo, Japan Tokyo Pref.	**498** 310 1 247		**1979** Kurinoura Dock K.K.—Japan (140) 61,02 4,252 55,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.
7701926 JM3907 118208 Esd Gc Rdr RT	**RYUEI MARU No. 8** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 324 1 173		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (273) 59,01 (BB) 10,04 4,272 54,01 10,00 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**RYUEI MARU No. 8** **Okinawa Reito Suisan K.K.** Naha Japan	**387** 202 —		**1973** Mie Zosen K.K.—Yokkaichi (57) 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6507270 JK2157 94430 Rdr RT	**RYUEI MARU No. 10** ex Kuki Maru-79 **Ryuei Kisen Y.K.** Saiki, Japan Oita Pref.	**466** 230 649		**1964** Fukushima Zosen Tekko K.K. —Matsue (196) 49,79 8,06 3,353 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Ak Gen 1 × 5kW 100V d.c. 10
7331185 7MEE 114332 Df Gc Rdr	**RYUEI MARU No. 18** **Okinawa Reito Suisan K.K.** Naha Japan	**374** 197 436		**1973** Miho Zosensho K.K.—Shimizu (911) 54,82 8,74 3,455 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7103356 JK3260 105900 Rdr	**RYUGA MARU No. 5** **Kawasaki Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**215** 117 569	**1969** Kishimoto Zosen—Kinoe (356) 41,00 7,55 2,998 38,00 7,52 3,41 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki Seizosho	Kobe 9,5kn
6814570 JH2233 104975	**RYUGE MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**246** 147 559	**1968** Sodeno Zosensho—Nagoya (200) 38,99 7,93 2,794 36,02 7,90 3,41 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 583	Oil 4SA 6Cy. 270 × 420 261kW (350bhp) Matsui Tekkosho Fuel 6,0t (d.o.)-0,5pd	Ise 10kn
7855442 JE2143 116454	**RYUHO** **Matsushimawan Kanko Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**262** 191 —	**1974** Sanriku Zosen Tekko K.K.—Japan 35,01 1,971 28,53 6,80 2,42 1 dk	**M Ferry** 420P	Oil 261kW (350bhp) Niigata Eng. Co. Ltd.	Japan 10kn
7409970 JG3458 117581 Rdr	**RYUHO MARU** **Chuo Shintaku Ginko K.K.** Nitto Unyu K.K. Tokyo, Japan Tokyo Pref.	**279** 97 —	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (461) 29,57 9,53 3,506 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
5362697 JM4036 114303 Rdr	**RYUHO MARU No. 3** ex Toa Maru No. 8-78 **Ryukai Sangyo K.K.** Naha Japan	**442** 260 680	**1960** Tsuneishi Zosen—Numakuma (32) 49,05 8,03 3,580 44,00 7,90 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki	Japan 10,5kn
5303055 JBMJ 81796 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 3** **Nitto Hogei K.K.** Tokyo, Japan Tokyo Pref.	**429** 136 328	**1959** Hayashikane Zosen—Shimonoseki (931) NK 57,23 8,79 3,937 50,70 8,74 4,65 F 3,4 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 6Cy. 520 × 700 2 238kW (3 000bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 140kW 230V Fuel 216,5t	Yokohama 16kn
5303067 7JKW 87498 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 5** **Nitto Hogei K.K.** Tokyo, Japan Tokyo Pref.	**470** 137 339	**1961** Hayashikane Zosen—Shimonoseki (957) NK 57,21 8,82 4,141 52,58 8,77 4,78 F 3,4 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 230V Fuel 242,0t	Kobe 16kn
5350553 JNCF 86550 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 10** ex Taka Maru-79 **Nitto Hogei K.K.** Tokyo, Japan Tokyo Pref.	**618** 188 1 115	**1960** Hayashikane Zosen—Shimonoseki (955) NK 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler**	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Fuel 201,0t	Tokyo 16,5kn
6811970 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** **Matsufumi Gyogyo K.K.**	**349** 170 —	**1967** Yamanishi Zosen K.K.—Ishinomaki (568) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7371604 JPKB 116492 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** ex Giho Maru No. 52-78 **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**254** 121 —	**1974** K.K. Goriki Zosensho—Ise (761) 8,01 2,998 40,67 7,98 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7026194 JIDN 105738 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 17** **Matsufumi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**382** 201 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (627) 53,12 8,82 3,328 46,41 8,79 5,95 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7714234 JABV 119506 Df Esd Gc Rdr	**RYUHO MARU No. 18** **K.K. Sadai Shoten** Shiogama, Japan Miyagi Pref.	**344** 173 —	**1977** Miho Zosensho K.K.—Shimizu (1073) 52,51 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5416307 Df RT	**RYUHO MARU No. 21** ex Kyowa Maru-65 ex Koryo Maru No. 8-62 **Del Rosario Brothers Marketing Corp.** Philippines	**246** 113 —	**1958** Kanasashi Zosensho—Shimizu (290) 40,21 6,84 2,642 35,01 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 120,0t	Kobe
7003300 JRUI 106900 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 31** ex Kaho Maru No. 22-79 **K.K. Satu Shoten** Shiogama, Japan Miyagi Pref.	**284** 142 171	**1969** Kanasashi Zosensho—Shimizu (939) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Hanshin Nainenki Kogyo	Kobe
7831616 JD2116 116761 Df Gc Rdr RT	**RYUHO MARU No. 35** **Matsui Suisan K.K.** Urakawa, Japan Hokkaido Pref.	**124** 43 —	**1974** K.K. Yoshida Zosen Tekko —Kesennuma (206) 36,76 31,91 7,36 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 390 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

7381415 JFKM 116458 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 37** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 183 512		**1974** Yamanishi Zosen K.K.—Ishinomaki (778) 56,01 9,12 3,480 50,81 9,10 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7913220 8JWZ 123137 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 38** **Shomon Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 220 720		**1979** Miho Zosensho K.K.—Shimizu (1111) 58,55 (BB) 4,028 50,53 10,01 4,37 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Diesels Ltd.
7035638 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 38** **K.K. Saku Shoten**	**349** 194 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (646) 53,80 9,02 3,353 46,41 9,00 5,90 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7215109 7KDE 109541 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 51** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 136 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1076) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7051254 JADX 106295 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 55** **S. Fujio** Esashi, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (751) 34,90 7,12 2,388 29,82 7,09 2,49 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7904126 JHES 123121 Df Gc Pfd Rdr RT	**RYUHO MARU No. 81** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**194** 96 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1026) *38,01* 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 537kW (720bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8005616 JKGB 124220	**RYUHO MARU No. 85** **Sakuu Shoten** Japan	**299** — —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1065) ... ... 1 dk	**M Fishing** Tuna	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8017853	**RYUHO MARU No. 155** **Fujio Gyogyo K.K.** Japan	**124** — —		**1980** Nagasaki Zosen K.K.—Nagasaki (752) 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 340 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd.
7701287 JLYK 118836 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**19 916** 13 118 16 601	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2035) 196,48(BB) 12,201 184,03 30,01 28,53 1 dk	**M RoRo Cargo/Vehicles Carrier** Mchy.aft Der 1(15) 1(10)	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Heavy Ind. Ltd.
5132075 JM4075 114375 Esd Rdr RTm	**RYUJIN MARU** ex Golden Bay-76 **Ryukyu Cement Co. Ltd.** Naha Japan	**1 587** 1 174 1 418	NK ✠Classed LR until 29/4/77	**1954-5** Henry Robb Ltd.—Leith (430) 74,81 12,83 4,280 70,34 12,81 5,49 P 20,5 F 13,5 1 dk RW	**TM Cement Carrier** Self-unloader 2 Ho each 28,0 ER G.1 709 1 Ha (w) (1,8 × 4,7) ER 2 Ha (stl) (each 24,3 × 3,6) ER 1W Der 1(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic couplings 955kW (1 280bhp) British Polar Engines Ltd. Gen 1 × 125kW 3 × 60kW 220V d.c. Fuel 73,0t (d.o.)
8001830 JM4096 120808	**RYUJIN MARU** **Shoshin Kaiun K.K.** Japan	**696** — 1 327	NK	**1980** Miura Zosen—Saeki (605) 65,03 11,21 4,111 59,95 10,51 6,28 1 dk	**M Cement Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
5408350 7JIX 87283	**RYUJIN MARU No. 5** **Kenkichi Murayama** Tokyo, Japan Tokyo Pref.	**161** 100 —		**1961** Yokohama Zosen—Chiba *29,72* 6,81 6,76 1 dk	**M General Cargo** G.458 1 Ha (15,7 × 5,3) ER	Oil 2SA 2Cy. 90kW (120bhp) Tamukai Tekkosho Fuel 5,0t
7124805 7KED 109544 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 8** **K.K. Yokozen Shoten** Shiogama, Japan Miyagi Pref.	**349** 189 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (680) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7122027 JNUG 108659 Df Gc Pfd Rdr	**RYUJIN MARU No. 8** ex Fukuseki Maru No. 5-80 **K.K. Ryujinmaru** Yaizu, Japan Shizuoka Pref.	**254** 128 —		**1970** Kanasashi Zosensho—Shimizu (977) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7051979 JPEO 109422 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 11** **K.K. Suzuki Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**349** 191 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (657) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

RYUJIN MARU No. 35 ex Hachiryu Maru No. 23-80 **K.K. Yokozen Shoten** Shiogama, Japan Miyagi Pref.	**254** 122 579	**1970** Niigata Eng. Co. Ltd.—Niigata (873) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
RYUKA MARU **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**482** 280 706	**1974** Mukaishima Zoki K.K.—Mukaishima (137) 52,51 9,02 3,683 48,01 9,00 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
RYUKA MARU No. 1 **Mitsui Shintaku Ginko K.K.**	**422** 111 —	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (HF1367) (NK) 32,52 9,33 3,750 29,21 9,30 4,86 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Fuel 65,0t-9,0pd 10,5kn
RYUKAI MARU ex Sugita Maru **Kaiyo Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**118** 38 —	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (362) 28,99 7,47 2,210 22,76 7,17 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 20kW 225V a.c. Fuel 21,5t
RYUKEI MARU No. 8 ex Kibi Maru No. 8-78 ex Kaki Maru No. 8 **Tatsumi Kaisho K.K.** Tokyo, Japan Tokyo Pref.	**458** 238 435	**1960** Miho Zosensho K.K.—Shimizu (279) 53,52 8,87 3,601 NK 47,60 8,82 4,25 P 10,7 F 7,1 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 216kW a.c. Fuel 253,0t 12kn
RYUKEI MARU No. 21 ex Taiki Maru No. 21-79 ex Tenyo Maru No. 31 **Oya Suisan K.K.** Yamada, Japan Iwate Pref.	**223** 105 —	**1969** Narasaki Zosen K.K.—Muroran (685) 44,91 7,78 2,794 40,01 7,52 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
RYUKEI MARU No. 38 **Oya Suisan K.K.** Yamada, Japan Iwate Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran (832) 37,70 7,42 2,286 33,00 7,40 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
RYUKO MARU **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**116 757** 85 240 232 315	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2285) NK 317,00(BB) 50,02 20,753 300,03 49,97 27,01 1 dk	**S Tanker** Mchy.aft 5 Ta L.(oil) 278 849	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-161,5pd 16,5kn
RYUKO MARU **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 272 1 000	**1967** Yoshiura Zosen—Kure (200) 54,16 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.907 1 Ha (24,6 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 20kW 220V a.c. Fuel 52,0t-3,5pd 10,5kn
RYUKO MARU **International Marine Services** **Co. Ltd.**	**266** 84 —	**1968** Sanyo Zosen K.K.—Mukaishima (362) 31,20 9,33 2,998 28,00 9,30 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. Fuel 40,5t-6,0pd 13kn
RYUO MARU **Fuji Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**992** 605 2 070	**1971** Honda Zosen—Saiki (588) 70,46 11,59 4,941 65,54 11,56 5,59 1 dk	**M Cement Carrier** 4 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Matsui Tekkosho Ise 11,5kn
RYUO MARU **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran (843) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
RYUO MARU No. 1 ex Koei Maru No. 1-78 **Yachiyo Imamura** Yaizu, Japan Shizuoka Pref.	**283** 141 —	**1969** Miho Zosensho K.K.—Shimizu (706) 49,51 8,03 2,998 43,52 8,01 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
RYUO MARU No. 1 ex Sanuki Maru No. 3-78 **Masuo Kawada** Nio, Japan Kagawa Pref.	**198** 92 276	**1962** Koyo Dockyard Co. Ltd.—Mihara (261) 33,15 6,56 2,794 29,52 6,51 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 4,0) ER	Oil 4SA 5Cy. 260 × 400 Hanshin 194kW (260bhp) Kobe Hanshin Nainenki Kogyo 9kn Fuel 11,0t-1,0pd
RYUO MARU No. 28 **Yoshio Miyata** Muroto, Japan Kochi Pref.	**299** 153 —	**1980** Miho Zosensho K.K.—Shimizu (1144) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan

7650086 JM2609 102326	**RYUO No. 2** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**557** 228 —	**1967** Ishibashi Kogyo—Kitakyushu 33,00 15,02 1,501 28,10 3,20	**M Training Ship**	Oil 298kW (400bhp)
7850569 JM2182 94887	**RYUOGO** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**326** 96 —	**1964** Ishibashi Kogyo—Kitakyushu 31,20 1,170 27,01 15,04 2,52 1 dk	**TM Floating Crane**	2 Oil 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd.
7916856 JG3985 123616 Esd Rdr RT	**RYUSEI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**105** 38 —	**1980** Yokohama Yacht Co. Ltd. —Yokohama (769) 1,391 23,02 6,01 3,20 1 dk	**TM Fire-fighting Tender**	3 Oil each 175 × 205 821kW (1 100bhp) Ikegai Tekkosho
7206598 JK3359 110733 Df Esd Gc Rdr RT	**RYUSEI MARU** **Taikyo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 310 1 580	**1971** Imamura Zosen—Kure (173) 65,97 11,03 4,217 60,00 11,00 4,32 2 dks	**M General Cargo** 1 Ho ER G.2 456 B.2 291 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V a.c. Fuel 97,5t-4,5pd
7203390 JJ2712 110252 Rdr	**RYUSEI MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 54 —	**1970** Towa Zosen K.K.—Shimonoseki (408) 30,51 8,84 2,515 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.
7327196 JFRX 116833 Df Esd Pfd Rdr RT	**RYUSEI MARU No. 8** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144	**1973** Tokushima Zosen—Fukuoka (1117) 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7327201 JM3671 116839 Esd Rdr RT	**RYUSEI MARU No. 10** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144	**1973** Tokushima Zosen—Fukuoka (1118) 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7934808 7KCS 123267	**RYUSEI MARU No. 33** **Ryusei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**134** 55 —	**1980** Shitanoe Zosen K.K.—Oita (1008) *31,70* 7,00 2,72 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Hanshin Nainenki Kogyo
7036981 Df Esd Gc Pfd Rdr	**RYUSHO MARU**	**2 605** 1 671 4 432	**1970** Kurushima Dock Co. Ltd.—Imabari (708) NK 93,20 15,04 6,071 87,18 15,02 7,22 P 19,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,4) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,0pd
7036072 Rdr	**RYUSHO MARU** **Cardinal Shipping Corp.**	**575** 377 1 160	**1968** Fukae Zosen K.K.—Ogaki (117) 54,01 8,82 4,014 49,81 8,79 4,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd.
7650660 JM3873 118004	**RYUSHO MARU** **Hoshu Kisen Y.K.** Usuki, Japan Oita Pref.	**498** 295 1 489	**1974** K.K. Kakimoto Zosensho—Hinase 65,51 4,201 61,02 11,51 6,00 1 dk	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6507098 JL2228 95528 Rdr RT	**RYUSHO MARU** ex Itochu Maru-75 **Tsunehisa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**447** 258 358	**1964** Hashihama Zosen—Imabari (177) 48,42 8,21 2,998 NK 42,50 8,18 3,61 P 10,4 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 515	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Gen 2 × 13,5kW a.c. Fuel 28,5t-3,0pd
5303160 Df Rdr RT	**RYUSHO MARU** **Stanton Corp.** Panama Panama	**239** 128 —	**1961** Azuma Zosen—Yokosuka (537) 40,85 7,19 2,852 36,35 7,14 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6706307 JG2400 98662 RT	**RYUSHO MARU** ex Nojima Maru-79 **Yano Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**175** 62 —	**1966** Osaka Zosensho—Osaka (264) 29,06 8,23 2,794 28,00 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 28kW 1 × 20kW 225V Fuel 31,5t
7801439 JK3970 122007 Rdr RT	**RYUSHO MARU** **Toshiaki Tanaka** Kaminoseki, Japan Yamaguchi Pref.	**137** 51 260	**1978** Nakamura Zosen Tekkosho—Yanai (137) 2,852 29,52 6,51 3,03 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 geared to shaft 224kW (300bhp) Matsui Tekkosho

6508042	**RYUSHO MARU No. 1** ex Hosei Maru No. 88 ex Showa Maru No. 8 **Tsutomu Tsuritani** Hakodate, Japan Hokkaido Pref.	463 221 —		1964 54,51 48,19 1 dk	Miho Zosensho K.K.—Shimizu	 9,53 9,50	 4,04	(520)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6303184	**RYUSHO MARU No. 2** **A. Takeuchi** Hakodate, Japan Hokkaido Pref.	409 246 —		1960 48,37 ... 1 dk RW	Kanasashi Zosensho—Shimizu	 7,85 ...	 3,302 ...	(337)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Fuel 209,5t	 Niigata
6351014	**RYUSHO MARU No. 3** ex Tako Maru **P.T. Bone Commercial Co.** Indonesia	410 235 —		1958 47,66 42,12 1 dk	Miho Zosensho K.K.—Shimizu	 7,93 7,83	 3,92	(221)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho	 Shimizu
6244687	**RYUSHO MARU No. 5** ex Myojo Maru No. 7 **K.K. Fuji Kaiun** Kitakyushu, Japan Fukuoka Pref.	496 281 —		1960 52,20 ... RW	Kanasashi Zosensho—Shimizu	 8,84 ...	 ...	(348)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6398402	**RYUSHO MARU No. 7** ex Zenko Maru No. 28 **Okutsu Suisan K.K.** Tokyo, Japan Tokyo Pref.	459 272 —		1961 53,90 48,01 1 dk	Kanasashi Zosensho—Shimizu	 8,67 8,62	 4,12	(388)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7327495	**RYUSHO MARU No. 8** **Maruyama Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	124 43 —		1973 35,92 30,79 1 dk	Niigata Eng. Co. Ltd.—Niigata	 7,42 7,40	 2,261 2,52	 (1231)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Tokyo
7419444	**RYUSHO MARU No. 15** **Nippon Hogei K.K.** Tokyo, Japan Tokyo Pref.	495 253 814		1975 57,84 50,50 1 dk	Hayashikane Zosen—Yokosuka	 10,01 9,99	 4,014 4,35	 (725)	**M Whaler** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7425156	**RYUSHO MARU No. 18** **Nippon Hogei K.K.** Tokyo, Japan Tokyo Pref.	495 252 825		1975 57,84 50,50 1 dk	Hayashikane Zosen—Yokosuka	 10,04 10,01	 4,039 4,35	 (726)	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 420 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niigata Tokyo
6803088	**RYUSHO MARU No. 25** ex Kyowa Maru No. 15-79 **Nippon Hogei K.K.** Tokyo, Japan Tokyo Pref.	434 229 —		1967 55,20 49,38 1 dk	Miho Zosensho K.K.—Shimizu	 8,51 8,49	 3,87	(633)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niigata
7037090	**RYUTSU MARU No. 1** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	257 64 —		1970 26,88 26,50 1 dk RW	Nishi Zosen K.K.—Imabari	 8,54 8,51	 3,92	(124)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd	 Osaka
7046493	**RYUTSU MARU No. 2** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	254 64 —		1970 26,88 26,50 1 dk RW	Nishi Zosen K.K.—Imabari	 8,51 8,49	 3,89	(125)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd	 Osaka
6920862	**RYUUN MARU No. 5** **Indonesia Fisheries Development Pte. Ltd.**	254 107 —		1969 45,01 39,53 1 dk	Miho Zosensho K.K.—Shimizu	 7,62 7,60	 3,46	(687)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7522356	**RYUWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	691 439 1 502		1975 62,51 57,99 1 dk	Sasaki Zosen K.K.—Kinoe	 10,01 9,99	 4,711 4,98	(300)	**M Tanker** Mchy.aft	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	 Takamatsu 11kn
7207554	**RYUYO MARU** **Taiyo Shosen K.K.** Tokyo, Japan Tokyo Pref.	117 609 88 065 237 556	 NK	1972 321,85 304,02 F 15,3 1 dk	Mitsubishi Heavy Industries Ltd. —Nagasaki	 52,43 52,41	 19,813 25,71	 (1688)	**S Tanker** 16 Ta ER L.(oil) 289 270	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Gen 1 × 1250kW 2 × 680kW 450V a.c. Fuel 7 965,0t (o.f.)-169,0pd	 Nagasaki 15,75kn
6902262	**RYUYO MARU** **Mitsui Shintaku Ginko K.K.** Azuma Kaiun K.K. Tokyo, Japan Tokyo Pref.	3 467 1 870 6 320	 NK	1968 110,14 104,37 P 19,2 F 8,6 1 dk	Nipponkai Heavy Ind. Co. Ltd. —Toyama	 15,04 15,02	 6,782 8,39	 (140)	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Gen 2 × 150kW 445V a.c. Fuel 142,0t-11,0pd	 Osaka 12,25kn

7022382 JQET 98386	**RYUYO MARU** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 945** 988 2 044	**1966** Hayashikane Zosen—Nagasaki (1064) 82,81 13,24 5,614 74,99 13,21 6,10 2 dks	**M General Cargo** 2 Ho 6W Der 6(5)	Oil 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Gen 3 × 320kW 445V a.c Fuel 748,0t-13,5pd
7425091 JG3488 117630 Gc Rdr RT	**RYUYO MARU** **Nanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 360** 884 2 654	**1975** Fukushima Zosen Tekko K.K. —Matsue (267) NK 78,54 11,56 5,487 72,01 11,54 5,80 P 17,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 640	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Ak Diesels Ltd.) Gen 2 × 160kW a.c.
7616004 JG3651 119263 Rdr RT	**RYUYO MARU** **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**698** 498 1 764	**1976** Fukae Zosen K.K.—Ogaki (152) 67,80 11,03 4,674 62,49 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Ak Diesels Ltd.)
7639305 JM4257 120608 Gc Rdr RT	**RYUYO MARU** **Fuyo Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 330 1 525	**1977** Oura Dock—Namikata (108) 4,201 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.
6726591 JPIC 100986 Df Esd RT	**RYUYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**185** 72 —	**1967** Nagasaki Zosen K.K.—Nagasaki (151) 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7648356 JL2954 104018 Rdr	**RYUYO MARU No. 1** ex Shiota Maru No. 10-79 **Miyazaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**495** 273 1 219	**1968** K.K. Kanmasu Zosen—Omishima 53,01 4,080 49,51 9,01 4,50 1dk	**M General Cargo** B.1 180 1 Ha (24,2 × 6,0) ER	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo
7639288 JM3909 118211 Gc Pfd Rdr RT	**RYUYO MARU No. 3** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 509 2 000	**1977** Omishima Dock K.K.—Kamiura (1057) 11,03 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Ak Diesels Ltd.)
6713611 JGTK 100864 Df Esd Gc Pfd Rdr RT	**RYUYO MARU No. 3** ex Seiyo Maru **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**564** 234 563	**1967** Yamanishi Zosen K.K.—Ishinomaki (535) 56,16 9,56 3,760 50,60 9,53 4,27 2 dks	**M Fishing** Side Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Oil 4SA 16Cy. 250 × 32 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 440V d. Fuel 325,0t-7,0pd
7706249 JM4240 118218 Gc Pfd Rdr RT	**RYUYO MARU No. 11** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**982** 673 2 100	**1977** Omishima Dock K.K.—Kamiura (1058) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
6410697 Rdr RT	**RYUYO MARU No. 12** ex Kibo Maru No. 55 **Saihara Ship Corp.**	**899** 554 1 594	**1963** Kurushima Dock Co. Ltd.—Imabari (218) 61,63 9,63 4,471 55,99 9,61 4,81 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 1 923	2 Oil 4SA each 6Cy. 175 753kW (1 010bhp) Ikegai Tekkosho Gen 2 × 45kW 225V a.c. Fuel 51,0t-3,0pd
5349956 Rdr RT	**RYUYOH MARU** ex Shinko Maru-76 ex Taiyo Maru No. 1-70 **Sun Rising Co. Ltd. S.A.** Takebayashi Kisen K.K. Honduras	**973** 580 1 570	**1961** Tsuneishi Zosen—Numakuma (57) 64,83 10,06 4,598 59,01 10,01 5,03 1 dk	**M Tanker** 9 Ta ER L.(oil) 1 820 HeCls. C	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 1 × 7,5kW 110V d.c Fuel 67,5t (d.o.)
7016797 JG2829 108910 Rdr RT	**RYUYU MARU** ex Nikko Maru No. 2-78 **Yano Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 66 —	**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (399) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 Fuji Seisakusho Gen 2 × 36kW 445V a.c.
5303316 JQBO 75207	**RYUZAN MARU** **Jintaro Kato Seiji Sugiki K.K.** Kagoshima, Japan Kagoshima Pref.	**262** 145 254	**1958** Koyo Kogyo—Kure (62) 43,62 6,43 2,794 38,92 6,41 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER G.487 B.451 1 Ha (19,4 × 4,0) ER	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Fuel 10,0t-1,0pd
5422459 JM4040 114091	**RYUZAN MARU No. 10** ex Shinko Maru-76 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**380** 192 486	**1963** Imai Zosen—Kochi (171) 48,14 7,55 3,404 NK 43,74 7,50 3,76 P 13,2 RQD 2,2 B 2,2 F 1,9 1 dk RW conv Molasses Tanker —	**M General Cargo** G.746 B.681 1 Ha (stl) (21,4 × 4,1) ER Der 1(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 18,5t-2,0pd
7851020 JM2382 100478	**RYUZAN MARU No. 18** ex Yusho Maru No. 18 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 162 1 000	**1968** Yamakawa Zosen Tekko K.K. —Kagoshima 47,20 3,601 43,01 7,80 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo

5346540 LCMR Esd Rdr RT	**RYVAR** ex Svegrunn-73 ex Meta Buck-56 ex Helga-32 ex Flevo I ex Merwede **P/R Ryvar** Gerhard Skaten Haugesund Norway	**136** 70 —	 GL	**1916** Gebr. Boot—Leiderdorp 28,30 6,66 25,20 6,61 2,98 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,8 × 3,9) ER 1W Der 1(0,75)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) NE 55 A/S Volund Kobenhavn Fuel (d.o.)
5008679 LEFQ Df Esd Pfd RT	**RYVING** ex Albertha Hendrika-65 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**396** 232 —	 BV	**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (483) 43,31 7,04 3,798 39,27 7,01 4,04 RW len 69	**M Fishing** Side Trawler 3 Ha (2,7 × 2,2) (2,5 × 1,8) (1,8 × 2,5) ER Der 1(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made65 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 45,5t (d.o.) 10kn
7430979 OWGX 22290 RT	**RYVINGEN** ex Barbara Trosca-79 Launched as Carlsvik II **Rederi K/S Ryvingen** Viggo Revsbech Esbjerg Denmark	**210** 96 —	 NV	**1974** A/B Marstrandsverken—Marstrand 38,16 7,35 33,58 7,32 4,02 1 dk BK 221 len 77	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
6700145 SPVE Df Esd Gc Rdr RT	**RZESZOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 417** 1 771 5 320 **5 518** 3 040 5 984	 PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/04) 124,01 17,02 6,439/6,871 112,30 16,92 9,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 1(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7405716 UFLK M31127 Df Esd Gc Pfd Rdr RT	**RZHEV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	 RS	**1974** VEB Schiffswerft "Neptun"—Rostock (350) 117,86(BB) 16,59 6,922 109,07 16,58 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 894 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	5 Oil 4SA each 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7513824 EUZW M32542 Df Esd Gc Rdr RT	**RZHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	 RS	**1975** ..............U.S.S.R. 107,50 14,43 6,230 10,42 1 dk	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5303330 UFQN M-16850 Df Esd	**RZHEV** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418		**1954** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (152) 60,51 9,02 4,192 8,97 4,81	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 12kn
5408374 316100	**S T S 7** **East Agencies Sendirian Berhad** Penang Malaysia	**506** 488 1 112	**✠100A1** SS 7/77 moored oil barge for service at Sibu EL h FN 654	**1963**-8 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 46,77 9,99 3,385 46,56 9,78 4,27 rf nil 9BH WB30t	**Tank Barge** 12 Ta L.(oil) 3 098	
7360423 HP-2553 Df Esd Gc Rdr RT	**S TO S** **Nautical Investment Co. Inc.** Panama Panama	**454** 159 —	**✠100A1** SS 4/80 **✠LMC** EL G $\frac{13}{16}$"U2 FN 549	**1975**-5 (Aft section) Burmester Yacht u. Bootswerft—Bremen **1975**-5 (Fwd section) Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 45,67 9,12 2,941 40,95 8,81 4,60 1 dk rf nil Box K 76 6BH WB21T	**M Research/Yacht** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 dr geared with hyd. coupling 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7804924	**S 2** ex Adnoc IV-79 **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**350** 213 562	 ✠Classed LR until 26/10/79	**1978**-7 Mfbk. Vervako B.V.—Heusden (605) 38,23 10,19 2,325 36,89 9,99 3,00 RFD 5,5 1 dk rf nil	**TM Tank Barge** Oil Water 8 Ta ER L.587	2 Vee Oil 4SA each 8Cy. 137 × 165 sr geared to 2 sc. shafts 552kW (740bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 12kW 230/380V 50Hz a.c.
7805976 Df Esd Rdr RT	**S 401** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	 ✠Classed LR until 17/11/78	**1976**-11 De Vries Scheepsbouw B.V. —Aalsmeer (614) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
7805988 Df Esd Rdr RT	**S 402** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	 ✠Classed LR until 17/11/78	**1977**-5 De Vries Scheepsbouw B.V. —Aalsmeer (615) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.

7605990 Df Esd Rdr RT	**S 403** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠Classed LR until 10/8/79	**1977**-11 De Vries Scheepsbouw B.V.—Aalsmeer (617) 32,06 6,61 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. reverse reduction geared 1 567kW (2 100bhp) Paxman Diesels Ltd. Gen 2 × 50kW 220V 50H
7628136 ZSRT 350810 Df Esd Gc Pfd Rdr RT	**S. A. AGULHAS** **Government of The Republic of South Africa (Department of Transport)** Cape Town/ Kaapstad South Africa	T.Mk **5 353** 2 588 3 246	✠LR class withdrawn-Owner's request 18/4/80	**1978**-1 Mitsubishi Heavy Industries Ltd.—Shimonoseki (789) 109,45 18,04 6,058 100,72 18,00 10,11 F 15,6 2 dks rf 51	**M Research** Survey Ref 98bth P Ice strengthened 3 Ho 7,9 10,3 15,7 1 Ta p&s ER G.1 776 B.1 712 In.111 L.(oil) 497 3 Ha (2,3 × 4,2) (7,9 10,6 × 6,0) Cr 1(5) Der 1(30)	2 Oil 4SA each 6Cy. 381 × to sc. shaft 4 476kW (6 000bhp) Mirrless Blackstone Ltd. Gen 3 × 700kW 390V 50 Controllable pitch propeller 2 Thw. thrust propellers fw Fuel 697,0t
6621624 ZSYW 350502 Df Esd Gc Pfd Rdr RTv	**S. A. ALPHEN** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	T.Mk **8 920** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata Zosensho—Osaka (120) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 TEU 200 C. 200/20' 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Industries Ltd. Gen 3 × 500kW 450V 60 Fuel 197,0t (d.o.) 2 392,0t
6814910 ZSGT 350586 Df Esd Gc Rdr RTv	**S. A. CONSTANTIA** **Safbulk (Pty.) Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Cape Town/ Kaapstad South Africa	T.Mk **8 871** 4 331 — **12 239** 6 918 —	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (148) 181,82(BB) 22,86 9,272/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 769 B.21 688 In.412 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 2(30) 19(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Industries Ltd. Gen 2 × 440kW 2 × 24 450V 60Hz a.c. Fuel 464,5t (d.o.) 2 103,0t
5303574 167348	**S. A. EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**124** — —	✠Classed LR until 23/8/74	**1939**-11 Fellows & Co. Ltd.—Great Yarmouth (342) 27,03 6,58 25,18 6,56 3,59 R BK 191	**M Tug**	Oil 2SA 8Cy. 320 × 425 Newbury Diesel Co. Ltd.
7423029 ZSZW 350807 Df Esd Gc Pfd Rdr RT	**S. A. HELDERBERG** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**53 023** 32 448 48 878	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/95,0U2 FN 13950	**1977**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (298) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T, & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer, AuxB (o.f.) 0,79N/mm² (8k e(ex.g)(p) 0,79N/mm² (8kgf e(ex.g)(s) 0,79N/mm² (8kgf/ Gen 3 × 2152kW 1 × 7 440V 60Hz a.c. 2 Thw. thrust propellers fw Fuel 910,5t (d.o.) 4 942,0t
6612386 ZSWS 350485 Df Esd Gc Pfd Rdr RTv	**S. A. HUGUENOT** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	T.Mk **8 920** 4 465 — **12 259** 6 906 15 430	AB	**1966** Fujinagata Zosensho—Osaka (119) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Industries Ltd. Gen 3 × 500kW 450V 60 Fuel 1 812,5t (hvf)
7385241 ZUCC 350705 Df Esd Gc Rdr RT	**S. A. KUSWAG I** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**146** 62 —	AB	**1974** Sandock-Austral Ltd.—Durban (57) 28,96 6,43 3,163 26,67 6,41 3,36 F 8,6 1 dk	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 28kW Controllable pitch propeller
7385253 ZUDD 350706 Df Esd Gc Rdr RT	**S. A. KUSWAG II** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Durban (58) 28,96 6,43 2,744 26,67 6,41 3,36 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 88kW Controllable pitch propeller Fuel 44,5t
7385265 ZUEE 350707 Df Esd Gc Rdr RT	**S. A. KUSWAG III** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Durban (59) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 28kW Controllable pitch propeller Fuel 44,5t
7385277 ZUFF 350708 Df Esd Gc Rdr RT	**S. A. KUSWAG IV** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Durban (60) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 28kW Controllable pitch propeller
7385289 ZUGG 350709 Df Esd Gc Rdr RTm/h	**S. A. KUSWAG V** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**149** 63 173	AB	**1974** Sandock-Austral Ltd.—Durban (61) 28,91 6,43 2,718 26,70 6,38 3,33 B & F 13,8 1 dk	**M Pollution Patrol Craft** 2 Ho 5,1 5,4 ER 2 Ta 2 Ha (5,1 5,4 × 2,7) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd

7423653 ZSBN 350800 Df Esd Gc Pfd Rdr RT	**S. A. LANGEBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**28 259** 15 438 23 868	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Lt 632,5/78,0U3 FN 9345 RI	**1977**-7 Italcantieri S.p.A.—Genova (4335) 208,16(BB) 30,56 10,688 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876t incl. DTf826t, STs in No. 3, 4 & 5 holds 4596t, UnDk tanks 993t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 836 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) General Electric Cantieri Navali Riuniti Genova 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 513°C 6,38N/mm^2 (65kgf/cm^2) hs4459,2 AuxB 0,98N/mm^2 (10kgf/cm^2) sg 0,92N/mm^2 (9,3kgf/cm^2) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 21kn
6809587 FWVG Df Esd Pfd Rdr RTv	**S. A. M.** ex Directeur Alloy-78 ex Assaba-69 **Pierre Morvant et Compagnie** Lorient France	**214** 73 120	BV	**1967** S.I.C.C.Na.—St. Malo (90) 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft 1 Ho In.163 2 Ha (each 1,3 × 1,3)	Vee Oil 4SA 16Cy. 175 × 180 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 11kn
6914473 ZSSP 350611 Df Esd Gc Rdr RTh	**S. A. MORGENSTER** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 815** 4 275 — **12 239** 6 918 15 410	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (149) 181,79(BB) 22,86 —/9,526 170,59 22,81 12,81 P 8,0 B 31,1 F 32,7 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,2 16,2 22,6 33,7 ER 11,9 8,7 G.24 182 B.22 087 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 9 512kW (12 750bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 4 × 420kW 440V 60Hz a.c. Fuel 2 089,0t 20kn
7423031 ZTSG 350817 Df Esd Gc Pfd Rdr RT	**S. A. SEDERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 023** 32 448 48 878	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/95,0U2 FN 13950	**1978**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (299) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 21kn
7374216 ZTUF 351152 Df Esd Gc Pfd Rdr RT	**S. A. SKUKUZA** ex Skukuza-75 **South African Marine Corp.** **Ltd. (SAFMARINE)** Durban South Africa	**16 315** 10 741 27 214	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (1009) 176,74(BB) 10,491 168,00 22,89 14,10 P 37,5 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,1 21,1 21,1 21,7 ER G.36 204 B.31 082 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 244,5t (d.o.) 1 583,5t (hvf) 15,5kn
7327524 ZSBM 350698 Df Esd Gc Pfd Rdr RTv	**S. A. SUKUMBI** ex Sukumbi-74 **South African Sugar Carriers** **(Pty.) Ltd.** Durban South Africa	**16 459** 9 082 25 481	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (985) 178,82 23,25 9,805 170,03 23,19 13,72 P 36,9 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 33,0 31,0 31,0 31,0 ER G.32 410 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 910,0t (hvf) 15,25kn
6608842 ZSWR 350484 Df Esd Gc Rdr RTv	**S. A. VAN DER STEL** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **9 029** 4 987 — **12 402** 7 233 16 278	AB	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (723) 192,26(BB) 22,86 —/9,068 179,46 22,84 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 6 Ho G.29 931 B.26 986 7 Ha (stl) 16W Der 2(125) 1(30) 4(15) 16(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 953,5t 21kn
6924375 ZSZV 350612 Df Esd Gc Rdr RTm/h/v	**S. A. VERGELEGEN** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 808** 4 435 — **12 337** 6 982 15 072	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (150) 182,58(BB) 22,86 —/9,551 171,30 22,81 12,78 P 13,8 B 31,1 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 18,9 16,0 22,4 34,3 23,1 17,3 G.23 318 B.21 413 In.425 6 Ha (stl) (— × —) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 25W Der 1(250) 3(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 440V 60Hz a.c. Fuel 2 117,5t 20kn
7422207 ZRCS 350826 Df Esd Gc Pfd Rdr RT	**S. A. WATERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 050** 32 499 50 027	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 696,7/95,0U2 FN 13950	**1979**-2 Ch. Nav. de La Ciotat—La Ciotat (320) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2,3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 2150kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 22kn
7422192 ZRCT 350823 Df Esd Gc Pfd Rdr RT	**S. A. WINTERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 050** 32 499 50 819	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 701,1/95,0U2 FN 13950	**1978**-11 Chantiers de l'Atlantique—St. Nazaire (K26) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 TEU 2464 C.Ho 1540/20' incl. 892 ref C.132/40' C.Dk 660/20'(40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 39 986kW (53 600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 22kn

7512167 Esd RT	**S. ALFONSO** **Giuseppe D'Emma** Cetara Italy	**194** 94 —		**1975** Cant. Nav. Fratelli Maccioni —Viareggio (20) 38,03 7,14 3,023 29,16 7,12 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Stam
5303615 INPZ 178 Df Esd RT	**S. ANTIOCO** ex Gazella-60 ex Gazelle-58 **Geframar S.n.c.** Cagliari Italy	**479** 188 620	RI (GL)	**1951** Hugo Peters—Wewelsfleth 48,37 7,83 3,699 43,52 7,78 3,87 1 dk RW	**M General Cargo** 1 Ho ER B.949	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Kloeckner Humboldt Deutz Ko Gen 1 × 40kW 220V
5303639 ISQK 69	**S. ANTONIO DI BARI** ex Rirl-54 ex Anna Maria **Andrea Brignore** Porto Italy Empedocle	**113** 55 —		**1946** Cant. Sangermani di O. Solaro Genova 26,62 5,95 23,70 5,82 2,93 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 E made41 refitted57 Ansaldo Stab. Mecc.
6408515 9V2632 376054 Rdr RT	**S. B. S. II** ex Pacific Guardian-79 ex Hakuba Maru No. 3-76 ex Eiwa Maru **South Sea Tankers Pte. Ltd.** Singapore Singapore	**1 164** 595 1 818	NK	**1964** Hashihama Zosen—Imabari (153) 71,00 10,55 4,865 63,99 10,51 5,49 P 4,9 F 2,2 1 dk RW	**TM Tanker** 4 Ta ER L.(oil) 2 233	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 1 × 45kW 1 × 15kW 105V d.c. Fuel 122,0t-6,0pd
5324932 9V2304 344420 Df Esd Rdr	**S. B. S. III** ex Shodai Maru-73 **Singapore Bunkering Service** **(1977) (Pte.) Ltd.** Singapore Singapore	**1 985** 1 165 3 060	NK	**1958** Shioyama Dockyard Co. Ltd.—Osaka (235) 86,70 12,65 5,982 79,99 12,60 6,61 P 23,5 B 9,5 F 9,8 1 dk RW rf 246	**M Tanker** 10 Ta ER L.(oil) 3 749 HeCls. BC Der 2(1,5)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 76kW 230V 60Hz a.c. Fuel 287,5t (d.o.)-7,0pd
5303665 ISXL 896 Df Rdr RTh	**S. CATALDO** ex Sun XVI-62 **Societa Rimorchiatori** **Napolitani** Napoli Italy	**267** 23 81	RI ✠Classed LR until 5/63	**1946**-9 A. Hall & Co. Ltd.—Aberdeen (712) 34,40 8,26 4,001 32,21 8,21	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberd Gen 1 × 5kW 110V d.c. Fuel (o.f.)
5064996	**S. CATERINA** ex Carrick-68 **Societa Anonima Italiana Lavori** **Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**846** 336 559	✠Classed LR until 4/42	**1938**-3 W. Simons & Co. Ltd.—Renfrew (719) 55,73 12,22 3,658 53,68 12,15 5,03 1 dk R	**TS Hopper/Dredger** Bucket Bottom doors 8W	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 746kW (1 000ihp) Wm. Simons & Co. Ltd. Renf Gen 1 × 6,5kW 110V d.c. Fuel (o.f.)
5067596 IMQN 3480	**S. CECILIA** ex Cessnock **Societa Anonima Italiana Lavori** **Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**723** 286 —	✠Classed LR until 6/67	**1955**-6 Fleming & Ferguson Ltd.—Paisley (770) 59,87 12,53 2,909 57,61 12,04 3,97 F 8,9 1 dk R rf nil	**S Dredger** Bucket Mchy.aft Cr 1(7) 1(1)	T 3Cy. 356 584 & 978 × 610 533kW (715ihp) Fleming & Ferguson Ltd. Pai Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 220,5t (o.f.)
7046340 GYED 376957 Esd Pfd Rdr RTv	**S. D. J.** ex Marlena-79 ex Eduard Hendrik-79 **R. Jenkin & Others** Penzance United Kingdom	**121** 59		**1969** Jacht-en Scheepswerf M. Veldthuis —Groningen 26,24 25,20 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 671kW (900bhp) NE 73 Stork-Werkspoor Diesel B.V. Zw Gen 1 × 19kW 1 × 15kW 110V d.c. Fuel 23,5t (d.o.)
5303691 191075	**S. D. KARNAFULI** **Chittagong Port Trust** Chittagong Bangladesh	**735** 264 —	✠**100A1** SS 12/76 hopper dredger ✠**LMC** EL k $1\frac{5}{16}$"SQ FN 809	**1955**-8 Verschure & Co's Schps. —Amsterdam (Co295) 54,39 11,49 3,341 51,52 11,28 4,42 1 dk RW rf nil 5BH WB58t	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 597kW (800ihp) Verschure & Co.'s Scheeps Amsterd SB 1,38N/mm² (200lbf/in²) hs197,1 3cf Fuel 76,0t (o.f.)
6522634 305241 Rdr RT	**S. D. SEVERN** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 287** 548 —	✠**100A1** SS 5/78 hopper dredger U.K. coasting service ✠**LMC** EL (o) $1\frac{7}{16}$"SQ FN 1134	**1966**-3 Charles Hill & Sons Ltd.—Bristol (452) 64,70 13,54 4,547 60,97 13,11 5,49 1 dk rf nil 5BH WB59t	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 20,0 Hopper 1500T Mchy.aft Hopper 1 100	2 Oil 4SA each 8Cy. 260 × 368 with flexible coupling & sr reverse gears 1 567kW (2 100bhp) Ruston & Hornsby Ltd. Linc Thw. thrust propeller fwd
5110123 IMUM 332	**S. FABIO** ex Marianella-66 ex Evaristo M.-65 **Ulmer S.p.A.** Cagliari Italy	**458** 364 673	(RI)	**1948** Cant. San Giorgio—S. Giorgio di Nogaro 51,14 8,23 3,480 47,02 8,21 3,84 P 12,8 F 15,9 1 dk	**M General Cargo** Mchy.aft 2 Ho B.807	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) Ansaldo S.p.A. Gen
7351563 ITIS 1297 Esd Gc Rdr RT	**S. FARINATO** **Salvatore Farinato** Molfetta Italy	**268** 111 —	RI	**1974** Cant. Nav. di Pesaro—Pesaro (32) 39,88 8,16 2,998 34,50 8,01 3,79 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 320 × 480 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeb
5303770 ZSJT 191923 Rdr RTm	**S. G. STEPHENS** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Cape Town/ South Africa Kaapstad	**176** — 149	✠Classed LR until 1/54	**1952**-12 R. Dunston Ltd.—Thorne (T794) 31,12 6,53 3,099 6,48 RW rf 305 BK 152	**TS Tug** 1W	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Fuel 32,5t (c)
6520014 OWWM Df Esd Gc Rdr RTm/h	**S. G. THOLSTRUP** ex Gazelle-70 **K/S Kosan No. 29** Kosan Tankers A/S Kobenhavn Denmark	**1 798** 886 1 646	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (174) 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 2 049	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 200kW 220V 50Hz a.c. Fuel 188,0t (d.o.)-8,0pd

5313610 CUDR LX-46-N Df Esd Gc Pfd Rdr RT	**S. GABRIEL** **Sociedade de Pesca Luso-Brasileira Ltda.** Lisboa Portugal	**1 374** 744 1 054	BV	**1956** Est. Nav. de Viana do Castelo—Viana do Castelo (28) 66,81 11,08 4,801 11,03 5,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 1(5)	Oil 4SA 6Cy. 381 × 457 720kW (965bhp) Mirrlees, Bickerton & Day Stkpt Fuel (d.o.) 11kn
5303823 300646 RTv	**S. H. B. SEAHORSE** **British Transport Docks Board** Southampton United Kingdom	**156** 45 —	✠Classed LR until 1/76	**1958**-11 J. Pollock, Sons & Co. Ltd.—Faversham (2108) 27,56 8,28 23,53 7,93 3,05 R rf nil	**TM Buoy Ship** Mchy.aft Der 1(7)	2 Oil 4SA each 8Cy. 140 × 197 with sr & reverse gear 227kW (304bhp) L. Gardner & Sons Ltd. Manchester Gen 1 × 70kW 1 × 72kW 1 × 2kW 220V d.c. Fuel (d.o.)
7644946	**S. I. P. M. SPAIN** **S.I.P.M. Spain** Spain	— — —	✠**OU100AT** Mooring system for resident tanker	**1977**-6 S.P.A.T., Soc. Prov. des at. Terrin—Marseille	**Buoy** Oil Mooring Terminal	
5378763 3571	**S. IGNAZIO A.** ex Ais Sostis-75 ex Dionyssos-70 ex Vernicos Sonia-68 ex Tankbjorn-61 ex Reliable No. 1-47 ex William Kippling-36 **Francesco Adorno** Palermo Italy	**191** 104 —	(BV) Classed LR until 12/49	**1930**-2 John Harker Ltd.—Knottingley (32) *36,82* 6,20 2,591 6,08 B 1,6 F 4,9 1 dk R len 53 conv Tanker 75	**M Sand Barge** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 7,0t-1,0pd 7kn
5303861 ZTWS 199267 Rdr RTm	**S. J. HARRISON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia—Venezia (166) 27,41 6,68 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Fuel 20,5t (c)
5303914	**S. M. D. 1** ex Chant 12-57 **Port Autonome du Havre** Le Havre France	**463** 227 725	*Classed BC until 12/49	**1944**-7 Henry Scarr Ltd.—Hessle (446) 45,17 8,26 3,023 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** Mchy.aft L.(oil) 530 Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Ltd. Lincoln Fuel 25,5t-1,5pd 9kn
7351666 CSCO Df Esd Gc Pfd Rdr RTm/h/v	**S. MAMEDE** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**6 545** 4 845 10 250	AB RI	**1978** Cant. dell 'alto Adriatico—Trieste (207) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** Mchy.aft 17 Ta L.(oil) 15 000	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75kn
7434418 RDC 174 Rdr RT	**S. PANAGIA** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (8) 31,02 8,64 4,252 28,02 8,62 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
5303976 PUZP RT	**S. PAULO** **Companhia Docas de Santos** Santos Brazil	*263* *94* —	✠Classed LR until 9/65	**1930**-5 Henry Robb Ltd.—Leith (155) 35,59 9,05 4,115 33,53 9,00 1 dk R BK 165	**TS Tug** 1 Ho 6,0 1W	C 4Cy. (2) 483 & (2) 978 × 762 MacColl & Pollock Ltd. Sunderland Fuel 71,0t (o.f.) 10kn
5304009	**S. RAIMONDO** ex S. Antonio M.-54 ex Papalina-51	**123** 95 —		**1944** Cant. Nav. Istria—Capodistria 26,04 6,99 22,81 6,84 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Genova
5081578 1811 RTm	**S. RITA** ex Cowpen-64 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 122** 639 1 113	✠Classed LR until 4/21	**1913**-4 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (205) 72,24 12,53 4,344 12,48 R	**TS Hopper/Dredger** Bucket Suction Bottom doors 1 Ho 13,1	T 6Cy. (2) 419 (2) 660 & (2) 1067 × 686 1 149kW (1 540ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 110kW d.c. Fuel 147,5t 9kn
7427300 Esd Gc Rdr RT	**S. SAM** **Promet (Hong Kong) Ltd.** Panama Panama	**252** 32 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (69) 9,20 3,302 31,70 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz West Germany Gen 2 × 65kW 440V 50Hz a.c.
5304011 WB6252 226885 Df Gc Pfd Rdr	**S. T. CRAPO** **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 769** 2 942 —	AB	**1927** Great Lakes Eng. Works—River Rouge, Mi (256) *119,64* 18,37 6,659 119,56 18,29 8,84 1 dk R	**S Cement Carrier** Self-unloader 5 Ho ER	T 3Cy. 578 965 & 1600 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 750kW a.c. Thw. thrust propeller fwd Fuel (c) 11,5kn
5304023 147107	**S. T. MORGAN** **D. Cook Ltd.** Hull United Kingdom	**139** 87 —		**1915** Wm. Doxford & Sons Ltd.—Pallion, Sunderland 33,69 6,43 1,982 ... ... 1 dk R	**M Tanker** 2 Ta	Oil 2SA 5Cy. 180 × 230 NE 49 Crossley Bros. Ltd. Manchester 7kn
7220219 MUX 58 Esd Rdr RT	**S. TERENZIO** ex Mazarpesca Terzo **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 90 —		**1972** Cant. Nav. M. Morini & C.—Ancona (133) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln

5304085 ISXY 115 RT	**S. VITALE** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**165** 48 —	RI	**1962** Cant. Nav. Apuania—Marina di Carrara (66) 27,41 7,60 3,252 24,95 7,55 RW	**M Tug**	Oil 2SA 8Cy. 290 × 490 Al A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
5304097 ITJR 653	**S. VITO PADRE** **Francesco Giacalone** Trapani Italy	**108** 49 —		**1939** Sebastiano Contarino—Riposto 26,50 6,25 26,09 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) NE 58 Ansaldo Stab. Mecc. G
6605163 351785 Df Esd RT	**S. W. DOLPHIN** Launched as Telstar **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**150** 75 —	✠Classed LR until 10/68	**1966**-7 Barens SB. & Eng. Corp. Ltd. —Durban (24) 22,86 6,63 2,439 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksh Fuel 64,0t (d.o.) 115
6862565 UFJP M-2926	**S-203** **U.S.S.R.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1959** .............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.) 9.5
6862606 UTMP M-3003	**S-210** **U.S.S.R.** Baku U.S.S.R.	**230** 88 214	RS	**1960** .............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.) 9.5
6862620 UQHG M-3098	**S-213** **U.S.S.R.** Poti U.S.S.R.	**230** 88 214		**1961** .............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.375 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.) 8.5
6862670 UKHT M-3151	**S-219** **U.S.S.R.** Kherson U.S.S.R.	**230** 88 214		**1962** .............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.)
6862694 USJP M-3175	**S-222** **U.S.S.R.** Odessa U.S.S.R.	**219** 80 214		**1963** .............U.S.S.R. 41,10 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.385 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.)
7803138 391201	**S/VMT.P. 1** **Government of Canada (The St. Lawrence Seaway Authority)** St. Catharines, Canada Ont.	**85** 85 168	✠**AN** inland waterways, Welland Canal service ✠**LMC** EL (A) FN 107	**1979**-3 E. S. Fox Ltd.—Niagara Falls, Ont (4800) 5,54 16,92 2,001 5,49 15,85 3,66 1 dk rf nil WBnil	**TM Shunter Pontoon**	Vee Oil 4SA 16Cy. 229 × 267 geared to sc. shafts 2 686kW (3 600bhp) MLW Industries Montreal, P Gen 1 × 135kW 575V 60Hz a.c. 2 Directional propellers
7803140 391202	**S/VMT.P. 2** **Government of Canada (The St. Lawrence Seaway Authority)** St. Catharines, Canada Ont.	**85** 85 168	✠**AN** inland waterways, Welland Canal service ✠**LMC** EL (A) FN 107	**1979**-3 E. S. Fox Ltd.—Niagara Falls, Ont (4801) 5,54 16,92 2,001 5,49 15,85 3,66 1 dk rf nil WBnil	**TM Shunter Pontoon**	Vee Oil 4SA 16Cy. 229 × 267 geared to sc. shafts 2 686kW (3 600bhp) MLW Industries Montreal, P Gen 1 × 135kW 575V 60Hz a.c. 2 Directional propellers
5102530 SKIW 5664 RTm	**S.T. METHODIUS** ex Elsa-68 **Folke Lindgren P/R** Visby Sweden	**149** 105 229		**1914** Vasterviks Varv—Vastervik *30,48* 7,45 3,302 ... ... 1 dk conv sailing vessel —	**Wood M General Cargo** 1 Ho 22,0 2W Der 2(1)	Oil 4SA 6Cy. 120 × 140 119kW (160bhp) NE 57 A/B Penta Goteb Controllable pitch propeller Fuel 6,0t (d.o.)-0,5pd
7600079 TSLJ TG457 Df Esd Gc Pfd Rdr RT	**S'HIB** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 078** 5 796 16 104	BV	**1977** Kurushima Dock Co. Ltd.—Onishi (930) 142,02(BB) 9,122 133,71 21,81 12,22 1 dk	**M Bulk Carrier** 5 Ho 10,8 13,5 8,9 13,5 13,5 ER G.19 360 B.15 796 5 Ha (stl) (10,8 13,5 8,9 13,5 13,5 × 10,8) ER Cr 4(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Kawasaki Heavy Ind. Ltd. Jap 15
5428843 EDXY 8511 Df Esd RT	**SAA** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1287) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 53,0t (d.o.) 12
7348748 UVIF M-31112 Df Esd Gc Pfd Rdr RT	**SAADYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (412) 101,86(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rost Controllable pitch propeller 15.7

5304126 DC20 Df Esd Gc Pfd Rdr RT	**SAALE** ex Olivia Winther-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 048** 867 3 730 **3 428** 1 815 5 377	✠Classed LR until 1/65 DSRK	**1958**-1 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (68) 99,65 14,18 5,741/7,151 94,49 14,15 9,22 F 10,1 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 27,7comb. 29,0comb. ER G.6 797 B.6 253 2 Ha (each 22,4comb. × 6,4) ER Der 1(15) 8(3-5)	Oil 4SA 10Cy. 400 × 600 with flexible coupling & sr gearing 1 567kW (2 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 220V d.c. Fuel (d.o.) 12kn
5304138 DH2277 Df Esd Rdr RT	**SAALE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5304140 LLZS C12397	**SAAOY** ex Sousa-48 **A/S Saaoy** Farsund Norway	**298** 172 396	*Classed BC until 4/32 NV	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (673) 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made65 fitted68 Alpha-Diesel A/S Frederikshavn Gen 1 × 22kW 220V d.c. Fuel (d.o.)
6901438 D5GC 6282 Df Esd Gc Pfd Rdr RTm/v	**SAAR ORE** ex United Venture-80 ex Porjus-78 ex Flowergate-74 **Muirfield Shipping Inc.** Monrovia Liberia	**51 655** 39 954 108 412	**✠100A1** SS 5/78 ore or oil carrier (cc) crude oil **✠LMC** **UMS** EL T† 3$\frac{7}{16}$"U3 FN 14923	**1968**-12 A/B Gotaverken Arendal —Goteborg (837) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 10BH WB23092t incl. 118321t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 50,2 14 Ta ER G.55 058 L.(oil) 129 997 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 2(4)	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Goteborg 2 WTAuxB 2,26N/mm^2 (327lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 5 436,0t (hvf)-64,0pd 15kn
6704103 DFBY Df Esd Gc Pfd Rdr RTm/h/v	**SAARBRUCKEN** ex Seydisfjord **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**887** 408 —	GL	**1966** Rickmers Werft—Bremerhaven (330) 63,61 (BB) 10,70 4,877 55,20 10,67 7,35 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft In.595	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 130kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 305,0t (d.o.) 15,5kn
7035377 UDTP M-28848 Df Esd Rdr RT	**SAARERAND** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 218 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,115 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Cr 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6524230 OHML RTh/v	**SAARISTO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**447** 124 —		**1965** Reposaaren Konepaja Oy—Reposaari (116) 39,76 9,00 3,201 34,90	**M Research** Survey 1 Ho 7,1 1 Ha (stl) (3,5 × 2,5) Der 1(6)	Oil 4SA 8Cy. 240 × 310 794kW (1 065bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 66,0t (d.o.)-4,0pd
7368683 OZKR Df Esd Rdr RT	**SAARULLIK** ex Gerdhamer-80 **Qarsorsaq A.m.b.a** Nuk Greenland (Danish)	**186** 68 180	NV	**1975** Frostad Verft A/S—Tomra-i-Romsdal (35) 29,19 7,52 3,499 24,49 7,50 3,59 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,6) ER	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
6417308 UPTG M-27803 Df Esd Gc Rdr RT	**SAATLY** **U.S.S.R.** Baku U.S.S.R.	**3 480** 1 885 4 286	RS	**1963** ............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7011163 PHHC Df Esd Gc Pfd Rdr RTm/h/v	**SABA** ex Shipmair V-78 ex Gaelic-74 ex Hendrik Bos-72 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **837** 485 1 940 **1 597** 1 026 2 970	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (291) 79,69 11,92 4,560/5,893 72,70 11,79 7,14 P 10,7 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 759 B.3 350 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5196115 Df	**SABA** ex Koyo Maru No. 10-72 Spain	**314** 158 —		**1954** Miho Zosensho K.K.—Shimizu (194) *39,99* 7,24 39,50 7,19 3,61 P 15,0 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 144,5t 10,5kn
7388578 EGPF 2873 Esd Gc Rdr RT	**SABADO SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (506) 29,19 7,55 3,379 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) E made72 fitted75 Naval-Stork-Werkspoor S.A. Cadiz 11kn
7030585 KT1063 Df Esd Pfd Rdr RT	**SABAH** **Government of The State of Kuwait** Kuwait Kuwait	**192** 11 242	**✠100A1** SS 9/74 fishing vessel **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 286	**1970**-11 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (84) 30,21 7,47 25,61 7,37 3,81 BK 89	**M Research/Fishing** Side Trawler Seiner Hydrographic Ref. In.2 295	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 220V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn

5164502 Df Esd Gc Rdr RTm/h/v	**SABAH A** ex Theodoros-79 ex Grace-76 ex Isla Angela-74 ex Isis-70 **Al Alwani Navigation Establishment** Jeddah Saudi Arabia	T.Mk **2 140** 977 2 530 **2 999** 1 596 3 891	BV (RI)	**1955** N.V. Schps. Gebr. Pot—Bolnes (934) 98,30 14,30 4,998/6,271 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(45) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Heng Gen 3 × 110kW 220V d.c. Fuel (hvf)
7724497 KT1259 Esd Rdr RT	**SABAHI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**156** 52 128	✠**100A1** Arabian Gulf service ✠**LMC** EL (E) 378,0/16,0 FN 280	**1978**-5 Yokohama Zosen—Chiba (1374) 27,51 8,54 1,639 25,89 8,21 2,60 1 dk rf 76 6BH WB52.56T incl. DTa37.36T & DTf15.20T	**TM Pollution Control Utility/ Workboat** Mchy.aft	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 145kW 440V 50Hz a.c.
7015468 Df Esd Pfd Rdr RT	**SABALAN** ex Petrel Shore-75 **Alco Shipping Co. Ltd.** Khorramshahr Iran	**412** 136 —	✠**100A1** SS 2/75 ✠**LMC** EL I 1"U2 FN 533	**1970**-4 N.V. Ijsselwerf—Rotterdam (140) 42,04 10,27 3,366 38,56 10,01 3,81 F 16,2 1 dk rf nil 3BH WB241t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 895kW (1 200bhp) Lister Blackstone Mirrlees Marine Ltd. Dun Gen 2 × 80kW 1 × 40kW 220V d.c.
6619231 DUFK Df Esd Rdr RT	**SABALO** **Government of The Republic of The Philippines** Manila Philippines	**140** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (241) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsui Tekkosho Fuel 33,5t (d.o.)
5364530 RT	**SABANA** ex Kamesa-67 ex Ria-65 ex Tong Nam-65 ex Tat Ann-54 ex Young Andrew-49 ex M.T.S. No. 4-48 ex Kitakami Maru **Cia. de Navegacion Hilton S.A.** Panama Panama	*617* *327* 927		**1938** Osaka Tekkosho—Osaka *51,12* 8,21 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 380 × 610 Osaka Iron Works Ltd. Os
5271460 PKFP 1939/L Df Esd	**SABANG** ex Pasudu **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**578** 238 620	BKI	**1954** N.V. Scheepswerf van Rupelmonde —Rupelmonde (278) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.)
7711270	**SABARA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Brazil	**499** — 950	AB (Class cont.)	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (147) 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 400 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksh
5142944 SV3341 3667 Df Esd RTm	**SABATIS** ex Georgios-75 ex Harm-70 **Coronation Shipping Co. Ltd.** Piraeus Greece	**492** 296 660	HR ✠Classed LR until 13/8/71	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Amsterd Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)
7711268 PP3887 Df Esd Gc Rdr RT	**SABAUMA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	(AB)	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (146) 53,52 3,352 50,02 11,61 4,63 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 225 × 300 1 850kW (2 480bhp) Industrias Villares Sao Pa Gen 2 × 160kW a.c.
5328055 IUQX 675 Pfd RT	**SABBIATORE PRIMO** ex Silvana Tomei-72 ex Agate-61 ex Norfolkbrook-50 ex Empire Foreland-45 **Navalprotector** Roma Italy	**822** 470 1 155	RI ✠Classed LR until 8/61	**1941**-3 Goole SB. & Repairing Co. Ltd. —Goole (358) 61,80 9,20 4,020 57,92 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 766 B.1 640 2W Der 2(3)	Oil 2SA 7Cy. 250 × 420 392kW (525bhp) British Auxiliaries Ltd. Glasg Fuel 40,5t
5364475 HOCU Esd RT	**SABELAN** ex Kapona-67 ex Tong Jit-65 ex Lembeh-59 ex Morotai-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1945** Albina Eng. & Mach. Works —Portland, Or (223) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 35,5t
7713319 EHNV Esd Rdr RT	**SABEMAR** **Sabemar S.L.** Gijon Spain	**233** 85 194	BV	**1978** Ast. Gondan—Gijon (147) 32,92 3,510 29,01 7,01 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 671kW (900bhp) Anglo-Belgian Co. Belg
5110886 9HCA Df Esd Gc Rdr RT	**SABI** ex Expeller-68 ex Bora-45 **S. Bezzina & Sons Ltd.** Valletta Malta	**826** 309 —	AB	**1942** Werft Nobiskrug G.m.b.H. —Rendsburg (512) 38,71 8,06 3,277 35,08 8,01 4,40 F 12,8 1 dk RW rf 914	**M Tug**	Oil 8Cy. 380 × 585 Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 60kW 220V d.c. Fuel 44,5t (d.o.)

418232 095 Esd Pfd Rdr Tm/h/v	**SABIE** ex S. A. Sabie-77 **Skukuza Shipping Corp.** Panama Panama	**16 211** 9 471 27 140	 AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Osaka (1054) 176,74 10,542 168,00 22,86 14,13 F 16,5 1 dk	**M Bulk Carrier** 6 Ho 19,2 19,6 20,4 20,4 20,4 21,7 ER G.36 204 B.31 082 1 Ha (10,2 × 9,9) 5 Ha (each 12,7 × 9,9) ER Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Japan Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 520,0t (hvf) 15,25kn
341904 BPK 811-GI Esd Rdr Tm/h/v	**SABIK** ex Ljuta-80 ex Ranella-74 ex Stove Waggon-65 ex Bellina-62 **Balsam Weed Marine Inc.** Itra Shipping Co. Ltd. Panama Panama	T.Mk **7 430** 4 358 — **9 918** 6 715 16 257	✠**100A1** SS 2/80 ✠**LMC** EL et 2¼"SQ FN 4660	**1957**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (744) 157,94 19,56 9,456/— 145,14 19,51 12,60 F 29,3 2 dks rf 102 DK fwd of mchy. space 8BH WB3971t	**M General Cargo** 2P Mchy.aft 6 Ho 17,8 17,8 17,5 19,7 17,5 15,0 G.22 806 B.20 781 6 Ha (stl) (9,6 9,9 9,9 9,9 9,9 9,9 × 7,6) 16W Der 1(30) 16(5) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 476kW (6 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 1/61 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 448,0t (hvf) 14,5kn
225788 17848 Tv	**SABIL** **Karachi Port Trust** Karachi Pakistan	**51** — —	✠**100A1** SS 8/77 for service within 5 miles of Karachi harbour ✠**LMC** EL (D) ⅞"U2 FN 265	**1972**-11 Schps. Barkmeijer N.V.—Vierverlaten (175) 28,22 7,12 2,750 24,85 6,71 3,97 1 dk rf 432 BK 102 NS 5BH WB7t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 220V d.c. 11kn
917243 Esd Pfd T	**SABIN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	 (BV)	**1969** Ast. Celaya—Bilbao (97) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho G.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
219591 Esd	**SABINA** ex Dolly-76 ex Elly Ann-73 ex Birgit Lau-71 ex Mano-66 ex Ternen-56 ex Groben-49 **Yacoob Ally** Georgetown, Dem. Guyana	**123** 65 161		**1906** C. Cassens—Emden *26,61* 6,53 2,540 6,51 3,18 1 dk R len 35	**Aux M Fishing** Side-fishing Lugger 1 Ho ER G.227 2 Ha (2,4 × 3,3) (8,8 × 4,2) ER 2W Der 1(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
107815 GFA 59142 Esd Pfd Rdr RTm	**SABINE** ex Esso Lima-72 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 777** 10 985 27 774	 AB	**1949** Newport News SB. & D.D. Co.—Newport News, Va (481) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
913273 WGF Esd dr Tm/h/v	**SABINE** ex Flemming Scan-78 ex Flemming-76 ex Flemming Scan-75 ex Mor-Setubal-74 ex Helle Klint-72 **P/R Sabine** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Esbjerg Denmark	T.Mk **400** 260 1 060	 BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (291) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 12kn
304310 CSH Esd T	**SABINE H.** ex Wotan-63 ex Nato-60 **Creart Cia. Ltda.** Guayaquil Ecuador	**385** 225 559	✠Classed LR until 10/2/78	**1939**-8 N.V. Schpsw. "Foxhol"—Foxhol (51) 48,87 8,23 3,137 43,46 8,16 3,15 P 11,9 RQD 15,9 F 8,0 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 reverse reduction geared ✠ NE 9/68 Gebr. Stork & Co. Hengelo
7308358 WX9222 281151	**SABINE PASS** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
019111 HBEW Esd Rdr T	**SABINE 2** ex Sabine 1-80 ex City of Bochum-79 ex Annemarie Kruger-76 **Transocean Transit Inc.** Panama Panama	T.Mk **2 056** 1 203 3 125 **3 336** 2 068 5 260	 GL	**1962** Jos. L. Meyer—Papenburg (515) 103,00 14,25 5,900/8,200 95,10 14,20 8,21 RQD 59,2 F 8,9 2 dks RW	**M General Cargo** 3 Ho ER G.7 263 B.6 828 4 Ha (stl) (7,9 11,2 12,9 7,2 × 7,0) ER Der 1(25) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 686kW (3 600bhp) Borsig A.G. Berlin 15kn
304358	**SABINO BARROSO** ex Corvo **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	*112* *5* —	✠Classed LR until 8/12	**1908**-6 C. H. Walker & Co.Ltd.—Sudbrook 28,35 5,67 3,353 ... ... R	**S Tug**	T 3Cy. 330 559 & 864 × 572 Plenty & Son Ltd. Newbury
7025815 SXDU 7873 Esd Pfd Rdr RT	**SABIRA** ex Blue Bell-80 ex Miasa Maru-75 **Sabira Shipping Corp.** Emimarine Corp. Piraeus Greece	**5 745** 4 044 9 079	 KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (637) 124,16 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 2 dks RW	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 1 028,0t-19,0pd 13,5kn
304360 UYOH M-19044 Esd Rdr T	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 787 4 316	 RS	**1962** .............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn

6874520 UEOI M-6006	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**100** 40 56	 (RS)	**1965** .............U.S.S.R. 27,08 5,59 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 NE 71 U.S Fuel (d.o.)
5174739 SVWJ 7532 Df Esd Gc Pfd Rdr RTm/h	**SABLE** ex Cherry Bay-79 ex Herulv-78 ex Johs. Stove-67 **Sable Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**13 244** 8 753 21 672	 NV	**1957** Bremer Vulkan—Vegesack (864) 180,14 22,79 9,824 168,81 22,71 12,35 P 43,9 B 15,6 F 24,1 1 dk rf 102	**M Tanker** 22 Ta ER L.(oil) 28 555 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 341kW (8 500bhp) Bremer Vulkan Vega Gen 2 × 200kW 230V d.c. Fuel 1 856,5t (hvf)-28,5pd
7308360 WB4825 249618	**SABLE** ex Redhead ex BSP 3221 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood M Fish Carrier**	Oil 179kW (240bhp) .... Fuel (d.o.)
7707267 580141 Esd Gc Pfd Rdr RT	**SABLE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**180** 122 —	 AB	**1977** Halter Marine Services, Inc.—New Orleans, La (583) 54,89 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 281,5t (d.o.)
6904753 OAQF Df Esd Gc Pfd Rdr RT	**SABOGAL** **Compania Peruana de Vapores** Callao Peru	**9 464** 5 481 13 920	**✠100A1** SS 3/79 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4464	**1969**-5 Oy Wartsila Ab—Turku/Abo (1164) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Oy Wartsila Ab Turku 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5304372 EHVJ 2363	**SABON** ex Pinzon No. 2-55 **Daniel Chaver Gomez** La Coruna Spain	**111** 73 —		**1942** F. Montenegro—Vigo *22,19* 5,69	**Wood S Fishing** Side Trawler	T 3Cy. 183 287 & 476 × 330 82kW (110ihp) Const. Navales P. Freire
5304384 Esd	**SABOO** **Companhia Docas de Santos** Santos Brazil	**169** — —	 ✠Classed LR until 10/64	**1953**-4 Schps. L. Smit & Zoon—Kinderdijk (Co256) 32,01 7,50 2,223 30,00 7,47 3,05	**TM Tug** 1 Ho 3,4 1 Ha (1,8 × —)	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manche Fuel 35,5t
6718386 5AKR Df Esd Rdr RT	**SABRATHA** ex Annemarie Bohmer-72 **General National Maritime Transport Co.** Tripoli Libya	T.Mk **499** 341 — **1 240** 910 2 245	**✠100A1** SS 12/79 **✠LMC** EL p $1\frac{7}{16}$"U2 FN 1285	**1967**-5 Zaanlandsche Schps. Maats. —Zaandam (509) 76,94 11,76 —/5,315 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 2 Ho 33,0 17,9 ER G.3 112 B.2 836 2 Ha (stl) (22,1 17,9 × 6,5) ER Der 1(3-10) 2(3-5)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Amster Gen 2 × 88kW 380V 50Hz a.c.
5304413 PVGF 4549 RT	**SABRE** ex Rockmount-48 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*233* — —	 ✱Classed BC until 12/68	**1945**-6 Midland Shipyards Ltd.—Midland, Ont. (19A) 34,60 9,15 3,785 32,01 9,12 4,12 rf 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Fuel 96,5t (o.f.)
5069271 HO-7971 2994-PEXT Esd RTm/h	**SABRIA** ex Jaguar-76 ex Chef de Caux-64 **S. A. B. Three S. Shipping Co. S.A.** Panama Panama	**498** 264 853	 ✠LR class withdrawn 5/7/79	**1952**-2 Boele's Schps. & Mchf. N.V. —Bolnes (941) 65,08 10,04 3,652 60,00 10,01 5,87 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 4 Ho ER G.2 005 B.1 905 4 Ha (each 13,0 × 4,5) ER Der 2(2-4) 2(2)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) ✠ NE 4/74 Atlas-MaK Maschinenbau
5143144 H8VA Df Esd Gc Rdr RTv	**SABRINA** ex Filikos-80 ex Harpalycus-75 **Panworld Shipping Corp.** Intermarine Shipping Ltd. Panama Panama	**10 179** 6 278 15 727	GL ✠Classed LR until 7/4/77	**1959**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (369) 166,50 18,98 9,049 155,45 18,90 12,04 F 15,6 2 dks RW rf 76 len 68	**M General Cargo** CSD 6 Ho 19,8 23,6 23,6 9,1 20,5 24,3 G.22 806 B.20 389 6 Ha (stl) (9,6 10,6 12,1 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 8(10) 4(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) N.E. Marine Eng. Co. Ltd. Walk Gen 3 × 175kW 220V d.c. Fuel 1 515,0t (hvf)
7216232 WV9327 299866	**SABRINA** ex Pearl M **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (385) 7,93 2,693 34,09 3,33 1 dk	**M Supply Ship** Deck Cargo	Oil 582kW (780bhp) .... Fuel (d.o.)
7110165 367 Esd Rdr RT	**SABRINA** ex Carlo Savona Italy	**160** 76 —	 (RI)	**1970** Cant. Nav. Codecasa—Viareggio (F8) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) West Ger
6928242 IPBL 794 Esd Gc Rdr RT	**SABRINA PRIMA** ex Vincenzo Lupotto-70 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**1 598** 881 3 150	 RI	**1969** Cant. Nav. Giuliano—Trieste (84) 90,81 13,24 5,690 82,00 13,21 6,81 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Amst

414928 UGWA M-20950 Of Esd Sc Rdr RT	**SABUNCHI** U.S.S.R. Astrakhan U.S.S.R.	**3 821** 2 002 4 683		RS	**1963** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. BC	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made61 fitted63 Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
874532 UMSD M5972	**SABUNCHI** U.S.S.R. Baku U.S.S.R.	**100** 40 42		(RS)	**1965** ............U.S.S.R. 27,08 5,59 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
730123 UWLA M35118 Of Esd Sc Rdr RT	**SABUROVO** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**744** 213 322		RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
741342 UEH M37046 Of Esd Sc Rdr RT	**SABURSK** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**744** 213 332		RS	**1979** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft ,1 fwd
425322 EDVJ Of Esd Rdr	**SAC BARCELONA** Transportes, Aduanas y Consignaciones S.A. Cartagena Spain	**4 999** 2 694 6 990	✠100A1 ✠LMC	SS 11/76 EL y $1\frac{7}{8}$"SQ FN 2944	**1963**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (121) 124,72 16,06 7,240 116,44 15,98 9,30 F 12,8 1 dk RW rf 127 NS 6BH WB1657t incl. Tunnel tanks 295t DTf116t	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1106 & 1780 × 1000 with LP turb 2 983kW (3 998ihp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 3 SB 1,52N/mm² (220lbf/in²) Spt hs821,9 9cf Gen 2 × 45kW 110V d.c. Fuel (o.f.) 14,5kn

DELETE CLASS

121059 EFZE 485 Of Esd Rdr RTv	**SAC HUELVA** Transportes, Aduanas y Consignaciones S.A. Barcelona Spain	**4 289** 2 317 5 514		BV	**1972** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (150) 115,50 15,42 6,300 105,97 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.6 820 B.6 635 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) ER Cr 2(10)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 375kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
387093 EGUE Of Esd Sc Pfd Rdr RTh/v	**SAC MALAGA** Transportes, Aduanas y Consignaciones S.A. Barcelona Spain	**17 354** 12 332 30 499	✠100A1 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC	EL Gt $2\frac{3}{8}$"U3 FN 6653	**1976**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (189) 190,66 22,86 10,688 177,98 22,80 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 15kn
415427 EDLQ 431 Of Esd Pfd Rdr	**SAC SANTANDER** Transportes, Aduanas y Consignaciones S.A. Barcelona Spain	**4 289** 2 217 5 525		BV	**1964** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (131) 115,50 15,42 6,300 106,00 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.7 192 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) Cr 2(7,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 250kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
619724 EFBJ 449 Of Esd Sc Pfd Rdr RT	**SAC SEVILLA** Transportes, Aduanas y Consignaciones S.A. Barcelona Spain	**9 997** 6 171 15 150	✠100A1 strengthened for ore cargoes Nos. 1, 3 & 5 holds may be empty ✠LMC	CS 7/80 EL et $2\frac{5}{16}$"SQ FN 4491	**1967**-6 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (139) 150,02 19,05 9,214 142,81 19,00 12,45 P 33,9 F 11,3 1 dk RW rf nil NS 8BH WB4496t incl. Comb. btm & STs in holds 2116t Topside tanks in holds 1558t DTf314t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Empresa Nacl. "Bazan" Ctg AuxB 0,40N/mm² (57lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. 14,5kn
503740 YQDD 340 Of Esd Sc Rdr RT	**SACELE** NAVROM Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795		RNR	**1975** Santierul Naval Braila—Braila 106,10 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 14kn
118557 GPEH 343118 Of Esd Sc Rdr RT	**SACHEM** Mobil Tankships (U.K.) Ltd. Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 29 905	✠100A1 oil tanker ✠LMC	SS 5/77 EL (It) $2\frac{7}{16}$"U3 FN 6525	**1972**-4 Cant. Nav. Muggiano—La Spezia 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat C.R.D. Adriatico Trieste WTAuxB 1,97N/mm² (20kgf/cm²) Spt 240°C 1,97N/mm² (20kgf/cm²) e(ex.g) 1,57N/mm² (16kgf/cm²) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c.
179313 JBHL 82285	**SACHI MARU No. 2** ex Kaishin Maru No. 1-68 Takanori Ota Hizen, Japan Saga Pref.	**180** 88 320			**1958** Teraoka Zosen K.K.—Nandan (10) 40,01 6,13 2,794 32,01 6,10 3,10 1 dk len 60	**M General Cargo** 1 Ha (16,3 × 5,9) ER	Oil -SA 6Cy. 260 × 400 224kW (300bhp) Nihon Hatsudoki Kob Fuel 8,0t-2,0pd 9kn

7313999 JNNO 113355 Df Gc Pfd Rdr RT	**SACHI MARU No. 28** **Shoichiro Tsurii** Muroto, Japan Kochi Pref.	**299** 146 418		**1973** Mie Zosen K.K.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7330997 JNVM 113467 Df Esd Gc Pfd Rdr	**SACHI MARU No. 38** **Shigesaku Tanaka** Muroto, Japan Kochi Pref.	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu (1129) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7929401 JJKL 124114	**SACHI MARU No. 58** **Shigesaku Tanaka** Muroto, Japan Kochi Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2040) 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7380265 JFFB 116455 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 81** **Yamasan Endo K.K.** Shiogama, Japan Miyagi Pref.	**254** 122 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1305) 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
8002016 8JVD 124215	**SACHI MARU No. 108** **Yamasan Endo K.K.** Shiogama, Japan Miyagi Pref.	**299** 141 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1670) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7801233 D5OB 6488 Df Esd Gc Pfd Rdr RT	**SACHIKAWA** **Crocus Maritime Corp.** Monrovia Liberia	**53 695** 44 721 110 500	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1291) 238,51(BB) 15,852 228,00 42,02 22,81 1 dk	**M Bulk Carrier** G.131 308 9 Ha (stl) (11,6 11,6 × 14,0) (11,6 11,6 11,6 11,6 11,6 11,6 11,6 × 17,9) ER	Vee Oil 4SA 16Cy. 520 × 550 12 496kW (16 750bhp) Kawasaki Heavy Ind. Ltd.
7914731 JJ3153 118908 Rdr RT	**SACHIKAZE** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**130** 84 —		**1979** K.K. Miho Zosensho—Osaka (264) ... ... 23,42 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho
6911639 JKSY 105468 Df Esd Gc Pfd Rdr RT	**SACHIKAZE MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 907** 1 527 4 532	NK	**1969** Setoda Zosensho—Setoda (227) 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.2 697 B.2 534 4 Ha (stl) (3,8 4,1 4,1 4,1 × 5,0) ER Der 8(4)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 450V a.c. Fuel 381,0t-13,5pd
7923043 JG3793 121939	**SACHINAMI** **Kaijyo Saigai Boshi Center** Tokyo, Japan Tokyo Pref.	**111** 57 —		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13006) *20,91* 11,41 3,00 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull	Oil
7851496 JI2370 104545	**SACHISHIO** ex Marugame Maru **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**365** 112 156		**1968** Nakamura Zosen Tekkosho—Matsue (250) 40,06 3,001 35,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles 412P	2 Oil 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.
7349778 D5YK 6756 Df Esd Gc Rdr RTm/h	**SACHSENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**776** 279 951	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (743) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(8)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Gen 2 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 142,0t (d.o.)
6726228 ZSTL 350756 Df Esd Gc Pfd Rdr RT	**SACIP** ex Hildesheim-76 ex Neufundland-70 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**1 580** 588 —	(GL)	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (462) 83,29 13,67 4,750 73,94 13,57 5,21 B - 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,8 In.1 235 3 Ha (stl) (4,1 4,1 2,5 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.)
6614839 HZMA 211/400 Df Esd Rdr RTv	**SACKR AL JAZIRAH** ex Gignac-80 ex Suakin-80 ex Gignac-79 ex Esterel-74 **Farouk Establishment** Jeddah Saudi Arabia	T.Mk **1 276** 590 1 233	BV	**1967** Forges & Ch. de La Mediterranee —Le Havre (397) 84,59 13,52 4,477 79,61 9,91 2 dks rf 610	**TM RoRo Cargo** Vehicles Wine Stern door 1 Ho 25,8 1 TwD 59,9 11 Ta G.4 413 B.3 980 L.235 3 Ha (stl) (10,9 10,9 7,0 × 3,9) Cr 1(10) 2(5)	2 Vee Oil 4SA each 16Cy. 228 × 266 3 700kW (4 960bhp) Forges & Ch. de la Mediterranee Gen 3 × 130kW 380V 50Hz a.c. Fuel 155,5t (d.o.)
5304645 CSHI H-471 Df Esd Rdr RTm	**SACOR** **Sacor Maritima Ltda.** Lisboa Portugal	**1 413** 834 1 891	GL	**1961** Cia. Uniao Fabril—Lisboa (188) 76,48 11,51 4,712 70,52 11,41 4,96 1 dk	**TM Tanker** 10 Ta ER Der 1(2) 2(1) 4(0,5)	2 Oil 4SA each 8Cy. 320 × 480 1 567kW (2 100bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 50kW 1 × 30kW 110V d.c. Fuel (d.o.)

7429798 H3DR 9420-79 Df Esd Gc Pfd Rdr RT	**SACRAMENTO** ex Toshin Maru-78 **Leyte Navigation S.A.** Panama Panama	**9 195** 6 202 16 549	NK	**1975** Kochi Jukogyo K.K.—Kochi (858) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-27,5pd 14kn
6719225 JMCG 99581 Df Esd Gc Pfd Rdr RT	**SACRAMENTO MARU** **Osaka Senpaku K.K. Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 743** 3 643 10 980	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (970) 155,73 21,82 8,637 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.21 594 B.20 059 9 Ha (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,3) (9,6 × 7,0) ER 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 375kW 450V a.c. Fuel 1 164,5t 18,5kn
7031187 ESAO M-12294 Df Esd Rdr RT	**SAD-GOROD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7950620 JGGM 117027 Df Esd Gc Pfd Rdr RT	**SADA MARU No. 8** **Takuya Samejima** Makurazaki, Japan Kagoshima Pref.	**299** 155 —		**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 3,350 44,76 8,01 3,69 1 dk	**M Fishing** Side-fishing Rod-fishing Bonito	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7854008 JH2047 98134	**SADA MARU No. 8** **Iryo Okuchi** Shimizu, Japan Shizuoka Pref.	**294** 149 616		**1966** Yoshicho Zosen—Ise 44,33 3,250 40,31 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 358kW (480bhp) Matsui Tekkosho Japan 10kn
7424956 JRHW 117110 Df Esd Gc Pfd Rdr RT	**SADA MARU No. 11** **Takuya Samejima** Makurazaki, Japan Kagoshima Pref.	**299** 133 —		**1975** K.K. Goriki Zosensho—Ise (772) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648722 JJ2768 109064	**SADA MARU No. 18** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 342 580		**1972** Oka Zosen K.K.—Okayama 45,50 3,401 43,31 9,99 5,01 1dk	**M Sand Carrier** G.350 1 Ha (17,6 × 7,4) ER	Oil 709kW (950bhp) Fuji Seisakusho Japan 11kn
7653533 JJ2889 113903	**SADA MARU No. 20** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**449** 245 500		**1973** Yoshicho Zosen—Ise 52,30 4,101 48,42 10,51 5,21 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Fuji Seisakusho Japan 11kn
7823516 JJ3103 116082 Rdr RT	**SADA MARU No. 21** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** 244 —		**1979** Hashimoto Zosensho—Kobe (520) 2,601 41,03 15,02 3,20 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho Ise
7855844 JG2937 107330	**SADA MARU No. 25** **Sadao Daigo** Chikura, Japan Chiba Pref.	**199** 136 450		**1970** ....Japan 38,51 3,301 35,01 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Japan 10kn
6506812 6ZFG 2210 Df Esd Gc Pfd Rdr RTv	**SADAH** ex Cosmos Gienah-79 ex Suan-74 **Alsalif Cement Bulk Carriers Co. Ltd.** Monrovia Liberia	**14 509** 9 689 25 769	BV ✠Classed LR until 22/8/75	**1965**-4 Hitachi Zosen—Sakurajima Works, Osaka (4041) 164,75 24,64 10,427 156,01 24,60 14,99 F 13,8 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 26,7 25,1 15,2 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Hitachi Zosen Osa Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
7206108 RT	**SADAH** **Petroleum Development (Oman) Ltd.** Port Qaboos Oman	**32** 7 —	**✠100A1** SS 8/80 Gulf of Oman service **✠LMC** EL (A) ⅜"U1	**1972**-2 Holland Launch N.V.—Zaandam (506) 17,53 5,31 14,94 5,11 1,99 1 dk rf nil 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 152 177kW (237bhp) Rolls-Royce Ltd. Shrewsbury Directional propeller
5011793 HZAV Df Esd Gc Rdr RT	**SADAKA** ex Arab Alahsaa-79 ex Gulf Moon-74 ex Alli-71 **Hitta Establishment** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 819	NV	**1963** Oy Laivateollisuus Ab—Turku/Abo (188) 73,21 10,47 3,652/4,998 66,02 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 6Cy. 220 × 280 746kW (1 000bhp) NE 76 Kloeckner Humboldt Deutz West Germany Gen 3 × 68kW 380V 50Hz a.c. Fuel 94,5t 11,5kn
7384390 TCHA 4254 Df Esd Rdr RT	**SADAN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 303** 870 2 210	BV	**1974** Gemi-is Kolleketif Sirketi—Fener, Istanbul (19) 74,00 4,950 65,00 12,02 5,74 2 dks	**M General Cargo** 3 Ho ER G.2 557 B.2 429 3 Ha (each 9,9 × 7,1) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn

7128409 YBNZ Gc RT	**SADANG** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 94	BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (58) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
7528881	**SADAR SETIA** **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**163** 87 —	BKI	**1970** P.N. Alir Menjay—Palembang ... ... 32,19 7,32 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 203 × 273 152kW (204bhp) E made45 fitted—/70 Ruston & Hornsby Ltd.
7601463 Esd Rdr RT	**SADAT** **Compagnie Orientale des Petroles d'Egypte** Suez Egypt	**496** — 645	**✠100A1** tug **✠LMC** EL (I) 1¼"U2 FN 553	**1976**-12 Imai Seisakusho—Iwagi (158) 42,22 10,04 3,401 38,36 9,81 4,60 F 17,1 1 dk rf 279 7BH WB208T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 210kW 380V 50Hz a.c.
7409475 Df Esd Gc Pfd RT	**SADEWA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**250** 227 —		**1975** P.T. Adiguna Shipyard—Jakarta (45) 39,58 1,474 36,43 9,76 1,99	**TM Landing Craft** Mchy.aft	Oil 4SA 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illi
7338030 UFSB M-32620	**SADGORA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**720** 221 350	RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.)
7100275 WX9968 510119	**SADIE AND LAURIE** ex American Spirit-77 ex Caravelle-77 **Lady Marian Seafood Co. Inc.** Tampa, Fl United States of America	**149** 101 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,68* 6,71 3,61	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7742566 591489	**SADIE S** **Sadie S Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.
7042409 EWAD M-31002 Df Esd Gc Pfd Rdr RT	**SADKO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 164** 731 1 139	RS	**1971** VEB Volkswerft Stralsund—Stralsund (312) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7329209 UBRS M-8648	**SADKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	RS	**1962** .............U.S.S.R. 47,30 10,29 4,211 5,49 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & sc. shaft
6727040 UFIQ M-29732 Df Esd Pfd Rdr RT	**SADKO** **U.S.S.R.** Astrakhan U.S.S.R.	**233** 3 71	RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7002) 34,63 8,51 2,915 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
7419884 JIWH 117597 Df Esd Gc Pfd Rdr	**SADO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**500** 133 131		**1975** Tohoku Zosen—Shiogama (163) 63,35 7,83 2,667 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.
6918778 JI2367 104541 Rdr	**SADO MARU** ex Tatsumi Maru No. 13 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**845** 297 1 431		**1968** K.K. Taihei Kogyo—Akitsu (226) 65,61 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 2 Ta ER L.1 087	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takam Gen 2 × 48kW 220V a.c.
6716065 JF2007 98263 Rdr RT	**SADO MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**577** 308 100		**1967** Niigata Eng. Co. Ltd.—Niigata (702) 53,42 10,01 2,363 9,99 3,43 1 dk len 70	**TM Ferry** 282P	2 Oil 4SA each 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.
7627209 JG3654 119268 Df Rdr RT	**SADO MARU** **Futaba Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**238** 86 —		**1976** Hanasaki Zosensho—Yokosuka (167) 38,10 8,44 2,598 33,61 8,41 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7643435 YQSV Df Esd Gc Rdr RT	**SADOVA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1313) 106,00 14,81 5,630/7,060 93,45 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 446,0t 13kn
7828700	**SADOVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7830997 Df Esd Gc Rdr RT	**SADRIDDIN AYNI** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1979** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 2 238kW (3 000bhp) Russkiy-Diesel Works Leningrad
7642089 YQSC Df Esd Gc Rdr RT	**SADU** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,45 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13kn
6622745 6LSK BF43639 Df Esd Gc Pfd Rdr RT	**SAE BA DA** ex Shinsei Maru No. 2-79 **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**2 276** 1 120 1 404	KR (NK)	**1966** Usuki Tekkosho—Saiki (1077) 87,91 13,64 5,512 79,30 13,62 6,68 1 dk conv Stern Trawler Fishing 79	**M Factory Fishing** Fish-factory Stern Trawler Training Ref In.2 381 2 Ha (stl) (2,5 × 4,8) (2,0 × 2,8) ER Der 2(3) 2(1)	2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shaft 2 686kW (3 600bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 352kW a.c. Fuel 1 062,0t 13kn
7311939 MM4888 RT	**SAE JO YANG** **Kim Chun Saeng** Mok Po South Korea	**131** 53 —		**1972** Hyung Do Shipyard—Pohang 32,57 5,34 29,01 5,19 2,39 2 dks	**M General Cargo**	Oil 4SA 6Cy. 230 × 380 388kW (520bhp) Matsue Nainenki Kogyo Matsue
6913869 D7SM BM43 968 Esd Gc Pfd Rdr	**SAE MA EUM** ex Causeway-78 ex Yamafuji Maru-76 **Han Sung Shipping Co. Ltd.** Busan South Korea	**8 968** 5 572 14 056	(NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (522) 149,00 21,44 8,052 138,03 21,42 10,65 P 26,9 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.18 166 B.17 896 4 Ha (stl) (15,7 × 10,8) (19,2 19,2 19,2 × 11,4) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 250kW 450V a.c. Fuel 1 391,0t-25,0pd 14,5kn
7720623 D7PP BM43 413 Df Gc Rdr RT	**SAE SU HYUP** **National Federation of Fisheries Cooperatives** Busan South Korea	**136** 44 —	KR	**1977** Dae Sun SB. & Eng. Co. Ltd.—Busan (197) 28,91 6,43 — 25,20 6,30 2,60 1 dk	**M Hospital Launch** Mchy.aft	Oil 4SA 6Cy. 180 × 230 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
6413584 TFKK 0252 Df Esd Pfd Rdr RT	**SAEBERG** ex Gudrun Thorkelsdottir-72 ex Jon Kjartansson-67 **Saeberg H/f** Eskifjordur Iceland	**275** 135 —	(NV)	**1963** Kaarbos M/V A/S—Harstad (41) 43,21 7,32 7,27 5,87 1 dk BK 132 len & deepened 78	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,1 × 1,5) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 003kW (1 345bhp) NE made80 fitted— Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6507749 TFHT Df Esd Rdr RT	**SAEBJORG** ex Jon Gardar-77 **Saebjorg H/f** Vestmannaeyjar Iceland	**311** 151 —	NV	**1965** Kaarbos M/V A/S—Harstad (43) 46,06 7,35 3,912 7,32 5,85 1 dk BK 132 len 78	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5288401 LKOJ C16674 Df Esd Rdr RT	**SAEBJORN** ex Hadaroy-72 ex R 6-66 ex Busen- 5-60 **A/S Saebjorn** Knut Saevik Alesund Norway	**639** 283 —	NV	**1952** A. & J. Inglis Ltd.—Glasgow (1503) 51,49 9,05 5,506 44,51 9,02 4,45 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 ER 3 Ha (1,6 × 1,6) (1,8 × 2,0) (2,8 × 2,8) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 257,0t (d.o.) 14kn
5427710 TFIO 0254 Df Esd Gc Rdr RT	**SAEBORG** ex Asver-77 ex Jorundur III-73 **G. Jakob Sigurdsson & Magnus Grimsson** Reykjavik Iceland	**233** 82 —	✠LR class withdrawn- Owner's request 9/5/80	**1964**-4 Cochrane & Sons Ltd.—Selby (1494) 36,45 7,65 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 222 × 292 with sr gearing 597kW (800bhp) Blackstone & Co. Ltd. Stamford Controllable pitch propeller Fuel (d.o.)
5111579 Df Esd Rdr RT	**SAEBORG** ex Fagriklettur-68 **Jakob Sigurdsson P/R** Reykjavik Iceland	**104** 43 —		**1943** ....Akureyri 30,21 6,28 3,506 6,25 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 298kW (400bhp) NE 59 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7823310 PHHE Esd Pfd Rdr RT	**SAEFTINGE** **Den Herder** Netherlands	**1 500** — —		**1979** Van Goor's Schps. & Mach. B.V. Monnickendam (668) 75,06 9,50 3,001 72,90 9,45 3,08 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 216 × 216 1 044kW (1 400bhp) Waukesha Motor Co. U.S.A.

7350636 TFNN 1398 Df Esd Rdr RT	**SAELJON** **Fridthjofur H/f** Eskifjordur Iceland	**142** 53 —		**1974** Slippstodin h.f.—Akureyri (54) 31,15 6,71 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 20 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)
5201972 LCAI C12384	**SAELODDEN** ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **Emil L. Saele P/R** Bergen Norway	**331** 155 —	NV	**1929** A/S Akers M/V—Oslo (447) 42,07 7,29 5,093 39,40 7,24 1 dk R len 63, len & deepened 78 conv Whaler 56	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 57 Wichmann Motorfabrikk A/S R Gen 1 × 22kW 1 × 5,5kW Fuel 20,5t (d.o.)
5396129 C4TN 374257 Esd Pfd Rdr RTm/v	**SAER** ex Galwave-80 ex Saint Enock-76 ex Yorkshire Coast-72 **Ugarit Navigation Co. Ltd.** Limassol Cyprus	**735** 336 983	✠**100A1** SS 10/79 ✠**LMC** EL k 1$\frac{5}{16}$"SQ FN 802	**1959**-10 George Brown & Co. (Marine) Ltd. —Greenock (272) 59,85 10,16 4,198 55,05 9,91 4,65 P 15,3 F 8,9 1 dk RW rf 76 NS 3BH WB359t	**M General Cargo** 1 Ho 31,8 ER G.1 429 B.1 336 1 Ha (27,9 × 6,1) ER 2W Der 2(6)	Oil 2SA 6Cy. 340 × 570 671kW (900bhp) British Polar Engines Ltd. Gen 2 × 55kW 1 × 15kW 2 Fuel 53,0t (d.o.)
5004441 Esd Pfd Rdr RT	**SAETRE** ex Aga-71 **Fedna Jacob Beresford Stoll** Barbados	**457** 246 610	(NV)	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6013) 52,25 8,54 3,156 46,49 8,49 3,46 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.906 1 Ha (19,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Maschinenbau Kiel A.G. Gen 2 × 36kW 220V d.c. Fuel 27,5t (d.o.)
7617010 LEZS 19008 Df Esd Gc Pfd Rdr RT	**SAETRING** **P/R Saetring** Karl Saeter Alesund Norway	**173** 66 229		**1977** Fiskerstrand Verft A/S—Alesund (31) 30,23 25,94 7,33 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S
5377226 TFRX 0217 Df Esd Rdr RT	**SAEUNN SAEMUNDSDOTTIR** ex Olduberg-78 ex Solborg-77 ex Bjorg-76 ex Vattarnes-65 **Smari P/f** Thorlakshofn Iceland	**148** 64 —	(NV)	**1960** Skaalurens Skibsbyggeri—Rosendal (197/11) 31,02 6,43 3,271 6,41 3,28 1 dk BK 102 len 66	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S R Fuel (d.o.)
5101055 LNPB C12507 Df Esd Gc Rdr RTm	**SAEVIKING** ex Eldjarn-78 ex Elgo-74 ex Knurr-61 **P/R Saeviking** Arne Saevik Alesund Norway	**599** 271 660	NV (BV)	**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano (542) 52,48 8,67 4,941 47,00 7,09 5,82 1 dk BK 178 conv Whaler 61	**M Fishing** Side Trawler 1 Ho ER 3 Ha (2,5 × 2,7) (2,5 × 3,2) (2,5 × 3,1) ER 2W Der 1(2,5) 1(2)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 64 Alpha-Diesel A/S Gen 2 × 96kW 220V 50Hz a. Fuel 35,5t (d.o.)
6814582 3865	**SAFAK REIS** **Ali Ayranci ve Ortaklari** Istanbul Turkey	**299** 159 356		**1968** Deniz Insaat Kizaklari—Fener, Istanbul (107) 36,02 7,27 2,604 31,50 7,26 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 149kW (200bhp) ....
7505762 Esd Rdr RT	**SAFANIYA 2** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**750** 299 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.968) 56,09 11,61 2,690 52,33 11,43 3,43 RAD - RFD - 2 dks	**TM Production Testing Supply Ship** for offshore installations Deck Cargo 4 Ta —DTp&s 2 Ta —DTp&s ER Cr 1(25)	2 Vee Oil 4SA each 12Cy. 15 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 210kW 1 × 40kW Bow jet pump
7529445 Esd Rdr RT	**SAFANIYA 3** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**786** 365 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.970) 56,11 11,61 2,690 52,35 11,43 3,43 2 dks	**TM Production Testing Supply Ship** for offshore installations Deck Cargo	2 Vee Oil 4SA each 12Cy. 15 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 210kW 1 × 40kW
7625366 Df Esd Gc Pfd Rdr RT	**SAFANIYA 4** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**773** 426 836	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (737) 56,82 2,671 53,40 11,43 5,36 1 dk	**TM Production Testing Supply Ship** for offshore installations Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 15 reverse reduction geared 1 231kW (1 650bhp) Caterpillar Tractor Co. Gen 2 × 204kW 1 × 55kW
5304839 TQLS 3617 Df Esd Pfd RTm	**SAFARI** **Armement Etienne Vigouroux et Cie.** Chevannes-Merceron-Ballery S.A. Concarneau France	**117** 18 193	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1147) 27,01 6,18 3,449 22,51 6,15 3,66 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel (d.o.)
5407459 Df Esd RTm/v	**SAFARI COUNTESS** ex Daniel-78 ex Theomitor-76 ex Triiris-75 ex Amyndas L.-74 ex Nissos Skopelos-65 ex Plato-63 **S. Ahmed Ismail Maniku & K. Abdul Sattar** Male Maldives	**688** 382 935	BV	**1937** N.V. Schps. Gebr. Pot—Bolnes (865) 57,46 9,12 52,13 9,07 5,21 P 11,6 2 dks R	**M General Cargo** CSD B.1 327 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3,5)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Gen 2 × 45kW 110V d.c. Fuel 54,0t (d.o.)
5214967 GRHC 183791	**SAFE HAND** ex Lux-75 **UML Ltd.** Liverpool United Kingdom	**205** 116 203		**1950** W. J. Yarwood & Sons Ltd. —Northwich (837) *30,55* 7,04 2,439 6,99 1 dk	**M Tanker** Vegetable oil 2 Ta ER L.(oil) 232 HeCls. C	Oil 8Cy. 165 × 184 NE 65 Bergius Kelvin Co. Ltd.

7220491 538803 Df Esd Gc Rdr RT	**SAFE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (488) 50,30 11,71 3,376 47,22 11,61 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois
7802055 LWG 19423 Df Esd Gc Pfd Rdr RT	**SAFE TRUCK** **K/S Sea Truck Trading A/S & Co. II** I/S Larsen & Hagen Shipping Sandnes Norway	T.Mk **1 456** 686 2 518	NV	**1980** G. Eides Sonner A/S—Hoylandsbygd (108) 81,01 18,04 4,322 76,21 17,99 7,09 F - 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 3 939kW (5 280bhp) Polar A/B Bofors Nohab Trollhattan 2 Thw. thrust propellers fwd , 2 aft 14,75kn
5304841 191978 Gc	**SAFEENA** **Nicobarese Commercial Co.** R. A. J. Lines Ltd. Bombay India	**199** 83 —	Classed LR until 7/66	Lch.**1942** Irrawaddy Flotilla Co. Ltd. —Rangoon Len & Cmpl.**1952** ....Bombay *34,57* 6,71 32,47 6,61 3,43 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Manchester
5304853 CGSG 146173 RTm/h/v	**SAFEGUARDER** ex Safeguard **Government of Canada (Ministry of Transport)** Sorel Canada	**665** 189 188	✠	**1914**-9 Day, Summers & Co. Ltd. —Southampton (156) 48,80 8,87 3,963 8,82 F 10,1 1 dk R BK 178	**TS Lighthouse Tender** 1 Ho 15,4 2 Ha (3,0 × 2,9) (6,3 × 3,2) Cr 1(10) Der 1(5)	T 6Cy. (2) 330 (2) 521 & (2) 838 × 610 1 007kW (1 350ihp) Day, Summers & Co. Ltd. Southampton Gen 1 × 10kW 115V d.c. Fuel (c)
7410979 5LTO 5632 Df Esd Gc Pfd Rdr RT	**SAFFRON** **Southern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 268 050	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 25789	**1978**-7 Hyundai SB. & Heavy Industry —Ulsan (7411) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean Ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Lynn, Ma 2 WTB (o.f.) primary 7,36N/mm^2 (75kgf/cm^2) secondary 6,38N/mm^2 (65kgf/cm^2) Spt 515°C hs2761,0 sg 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. 15,5kn
7930527 Esd Rdr RT	**SAFI** **Abu Dhabi Petroleum Ports Operating Co.** Sharjah United Arab Emirates	**352** 0 —	**100A1** Class Contemplated	**1980** Yokohama Zosen—Chiba (1385) 35,01 10,52 4,252 31,53 9,69 5,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7428706 Rdr RT	**SAFILLIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**166** 3 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (P54) 26,98 2,629 6,46 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Gen 2 × 150kW a.c. Fuel 66,0t (d.o.)
7418969 5ZVS 10044	**SAFINA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	**382** — 151	**✠A1** SS 6/80 Kilindini harbour service **✠LMC** EL (D) 220,0/19,0U2 FN 754	**1976**-7 African Marine & General Eng. Co. Ltd.—Mombasa (275) 60,38 15,27 1,296 42,40 15,26 2,52 1 dk rf 1092 4BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shaft 388kW (520bhp) L. Gardner & Sons Ltd. Manchester 1 Directional propeller aft, 1 fwd
5019795 Df Esd Gc Pfd Rdr RTh/v	**SAFINA REEFER** ex Rosy-80 ex Rio-79 ex Antartide-78 ex Antilla-77 ex Antigua-72 **A/S Safina Co.** Salenrederierna A/B Jeddah Saudi Arabia	T.Mk **6 660** 3 059 — **8 098** 4 380 8 230	**✠100A1** CS 9/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4223	**1960**-12 Oresundsvarvet A/B—Landskrona (179) 150,30 18,95 —/8,389 137,17 18,90 11,89 F 15,6 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 381 DK fwd Coll BH to U dk 5 to 2nd dk WB2260t incl. Tunnel tanks 1115t	**S General Cargo** Ref. 4 Ho 27,5 20,5 ER 23,4 25,5 In.10 345 4 Ha (stl) (9,3 × 4,5) (9,9 × 6,0) ER (9,9 × 6,0) (9,9 × 4,5) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Laval Turbin AB de Laval Ljungstrom Finspong 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 460,0°C 4,49N/mm^2 (650lbf/in^2) sg 0,59N/mm^2 (85lbf/in^2) hs1223,5 Gen 3 × 550kW 1 × 250kW 450V 60Hz a.c. Fuel 2 066,5t (o.f.) 19kn
6726606 HZDL 108/97 Df Esd Gc Pfd Rdr RTm/h/v	**SAFINA SALAMAH** ex Seven Seas-76 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	**52 170** 30 744 99 115	**✠100A1** CS 12/77 oil tanker **✠LMC** **UMS** EL e* $3\frac{11}{16}$"U2 FN 14412	**1967**-12 Kockums M/V A/B—Malmo (509) 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.(oil) 116 632 HeCls. BC Der 2(10) 2(3) 2(1,5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) hs1835,4 sg 1,14N/mm^2 (164lbf/in^2) Gen 2 × 758kW 1 × 300kW 450V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
6811188 HZKL Df Esd Gc Rdr RT	**SAFINA SAUDIA** ex Zaragoza-80 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	**51 620** 36 695 98 912	**✠100A1** SS 7/76 oil tanker **✠LMC** EL d* $3\frac{11}{16}$"U2 FN 14391	**1968**-6 Soc. Espanola de Const. Nav. —Bilbao (148) 265,69(BB) 39,07 13,939 251,32 38,99 18,27 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.(oil) 126 661	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,62N/mm^2 (234lbf/in^2) (Spt) hs1142,5 e(ex.g) 1,57N/mm^2 (227lbf/in^2) Spt Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. 17kn

5019446 AQNW 191506 Df Esd Gc Rdr RTv	**SAFINA-E-ABID** ex Anshun-71 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**5 578** 3 024 5 324	**BS*** SS 6/75 **MBS*** CT6114 C36 S36 FN 2962	**1951**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (333) 127,51 17,28 6,859 119,18 17,23 7,62 P 12,5 F 27,2 3 dks RW rf 76 7BH WB1774t incl. Tunnel tanks 206t DTm394t	**M Passenger/General Cargo** CSD Ref 1218P 5 Ho 16,2 17,5 9,1 ER 16,0 17,9 G.8 446 B.7 709 In.529 5 Ha (stl) (5,7 × 4,5) (8,3 × 6,1) (6,1 × 5,1) ER (6,1 6,1 × 5,1) 12W Der 2(10) 6(5) 2(3) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxfo Scotts' SB. & Eng. Co. Ltd. Greeno AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 494,0t (hvf) 15
5304877 AQVA 191047 Df Esd Gc Rdr	**SAFINA-E-ARAB** **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 477** 4 667 6 967	**✠100A1** CS 10/75 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{8}$"SQ FN 3752	**1962**-1 Soc. Espanola de Const. Nav. —Cadiz (97) 140,44 18,37 7,036 128,10 18,31 10,98 F 15,6 3 dks RW rf nil 7BH WB1000t incl. Tunnel tanks 140t	**M Passenger/General Cargo** Ref 1294P 5 Ho In.84 5 Ha Der 1(30) 2(10) 16(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Su Soc. Espanola de Const. Nav. Bil AuxB 0,69N/mm² (100lbf/in²) 15
5406508 AQNJ 303886 Df Esd Gc Rdr RTv	**SAFINA-E-HAIDER** ex Lancashire-70 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	T.Mk **6 720** 3 801 10 557 **8 919** 5 168 12 838	**✠100A1** CS 4/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4245	**1963**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (0000000819) 141,74 19,87 8,370/9,411 132,90 19,82 12,12 P 10,4 F 12,8 2 dks, 3rd dk in No. 3hold rf 127 DK fwd 7BH WB3060t incl. Tunnel tanks 199t DTmf104t	**M General Cargo** 4P 5 Ho 17,8 21,1 22,1 18,2 16,0 5 Ha (stl) (8,2 × 6,1) (11,4 9,9 9,9 8,3 × 6,7) Der 1(50) 4(15) 2(10) 2(7) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Su Fairfield-Rowan Ltd. Glasg 2 AuxB (1 o.f. 1 ex.g) 0,87N/mm² (125lbf/in²) Gen 1 × 350kW 2 × 225kW 220V d.c Fuel (hvf)
5417521 AQVJ 187797 Df Esd Gc Rdr	**SAFINA-E-ISMAIL** ex Essex Trader-63 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 455** 4 740 11 375	**✠100A1** SS 10/77 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3846	**1958**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (353) 141,74 18,22 8,719 132,75 17,23 11,74 F 13,2 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2937t incl. DTm1399t	**M General Cargo** CSD G.17 530 B.16 286 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfo N.E. Marine Eng. Co. Ltd. Wallse AuxB 0,69N/mm² (100lbf/in²) Fuel 1 071,0t 13
5113266 AQVW 191064 Df Esd Gc Rdr RT	**SAFINA-E-REHMAT** ex Federico Parodi-65 **Pakistan National Shipping Corp.** Karachi Pakistan	**8 595** 5 079 12 511	AB	**1958** Cant. del Tirreno—Genova (239 R) 147,61 19,16 8,872 135,11 19,03 11,92 F 10,7 2 dks rf 127	**M General Cargo** CSD 6 Ho B.16 764 6 Ha	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B& Cant. Nav. Riuniti Anco Fuel 953,0t 13
5304920	**SAFINATUL HASSAN** **Bangladesh Wapda** Narayanganj Bangladesh	**422** 125 —	✠Classed LR until 10/58	**1953**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (599) 47,66 10,04 45,52 9,99 3,05 1 dk RW	**S Dredger** Cutter Suction	T 3Cy. 349 535 & 879 × 321 N.V. Scheeps. "De Klop" Sliedre Fuel (o.f.)
7710874 ORKE A2813 Df Esd Gc Pfd Rdr RT	**SAFIR** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** 85 —	BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (440) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhe
6818813 ZTEN 351103 Df Esd Gc Rdr RTm/h	**SAFOCEAN ALBANY** ex Straat Accra-70 **Capricorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **7 282** 3 617 10 241 **10 484** 5 652 13 784	**✠100A1** CS 11/78 DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{3}{16}$"U3 FN 5435	**1968**-12 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (861) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) Cr 2(21) 1(8) 2(5) 1(3)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Heng AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20
6825933 ZTEM 351102 Df Esd Gc Rdr RTm/h	**SAFOCEAN AUCKLAND** ex Straat Auckland-70 **Capricorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **7 282** 3 617 10 517 **10 484** 5 652 14 117	**✠100A1** CS 11/78 DTsf—vegetable oil or latex (cc—DTsf) **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{3}{16}$"U3 FN 5435	**1968**-12 Verolme Schpsw.—Alblasserdam (778) 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Heng AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20
6728020 PGDL 6546 Df Esd Gc Pfd Rdr RTm/h/v	**SAFOCEAN MILDURA** ex Nedlloyd Lek-80 ex Neder Lek-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **9 627** 5 054 12 304	**✠100A1** CS 11/77 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,85°C. **✠LMC** EL it $2\frac{7}{16}$"U2 FN 5798	**1968**-1 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (252) 162,01(BB) 23,78 8,903 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 80 8BH WB1661t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 9,6DT 5,4DTp&s 17,1 8,8DT 12,8DTp&s 21,6 41,6 ER 32,0 L.1 508 TEU 502 C.Ho 280/20'(40') C.Dk 222/20'(40') incl. 136 ref C. 8 Ha (stl) (9,6 × 5,0) (13,4 × 7,1) (12,8 12,8 6,4 × 7,8) ER (12,8 12,8 6,4 × 7,8) 12 Wing Ha (stl) (4,1p&s × 2,9) (12,8p&s 12,8p&s 6,4p&s × 5,4) ER (12,8p&s 12,8p&s × 5,4) Cr 2(5) Der 1(35) 2(25)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Heng AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 2 433,5t (hvf) 2

6714794 ZTCN 350541 Df Esd Gc Pfd Rdr RT	**SAFOCEAN NEDERBURG** ex S. A. Nederburg-80 **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 990** 4 876 — **12 363** 7 123 16 316	AB	**1967** Verolme Cork Dockyards Ltd.—Cork (725) 192,26 22,86 —/8,840 179,46 22,81 12,37 P 31,4 F 31,4 3 dks rf nil len75	**M General Cargo** Ref 6 Ho G.29 364 B.26 589 6 Ha (stl) (20,2 15,0 14,7 11,9 9,6 10,2 × 8,0) Der 1(80) 1(30) 4(15) 14(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 4 × 300kW Fuel 2 939,5t
6611526 ZSYT 350504 Df Esd Gc Rdr RT	**SAFOCEAN WELTEVREDEN** ex S. A. Weltevreden-77 **Springbok Shipping Co. Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Cape Town/ South Africa Kaapstad	**9 016** 5 006 — **12 374** 7 253 16 382	AB	**1966** Verolme Schpsw.—Alblasserdam (724) 192,23 22,86 —/9,068 179,46 22,81 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 5 Ho G.29 676 B.26 844 TEU 200 C. 200/20' 6 Ha (stl)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 939,5t 21kn
7832385	**SAFONOVO** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5221037 IMSJ 469 Df Pfd Rdr RT	**SAFRA PRIMA** ex Paluma-78 ex Medina-72 ex Marchon Trader-69 **Renato Maggiani** Viareggio Italy	**1 864** 1 016 2 540	✠Classed LR until 18/11/77	RI **1957**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 80,78 12,50 5,112 76,21 12,35 5,54 Ba 20,2 RQD 53,7 F 6,4 1 dk RW rf nil	**M General Cargo** Mchy.aft G.3 168 Cr 3(5)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Glasgow Fuel 188,0t 11kn
7933579	**SAGA** United States of America	**200** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 32,62 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5041126 Df Esd RTm	**SAGA CIWOL** ex Beniguet-77 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**111** 50 —	(BV)	**1960** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (0,9 × 0,6) (0,9 × 0,7) 1W Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6814594 JM2421 100301 Rdr	**SAGA MARU No. 1** **Shinko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**930** 536 1 671		**1967** Kishimoto Zosen—Kinoe (233) 68,03 10,04 4,903 62,01 10,01 5,21 1 dk	**M General Cargo** 2 Ho ER G.1 870 B.1 685 2 Ha (16,5 16,2 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 16kW 1 × 8kW a.c. Fuel 101,5t 11kn
5414000 HOPB 172-P	**SAGABA** ex Kaiani-67 ex Tong Soon-65 ex Eastern Phoenix-63 ex Torina-59 ex Tarzan ex Maidova-50 ex Chien Nam ex Iris **Cia. de Navegacion Hilton S.A.** Panama Panama	*560* *277* 711		**1944** J. H. Mathis Co.—Camden, NJ *50,94* 9,66 9,61 1 dk	**TM General Cargo** G.765 B.680 Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 61,0t 12kn
7305526 GSEP 358935 Pfd Rdr RTv	**SAGACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 594** 1 162 3 238	**✠100A1** SS 4/78 **✠LMC** EL o $1\frac{5}{16}$"U2 FN 1675	**1973**-4 Goole SB. & Repairing Co. Ltd. —Goole (575) 91,27 13,34 5,144 85,53 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,5kn
6416043 LFSA C16285 Df Esd Gc Pfd Rdr RTm/h/v	**SAGAFJORD** **K/S Norwegian America Cruises A/S** Oslo Norway	**24 109** 13 820 6 353	NV	**1965** Forges & Ch. de La Mediterranee —La Seyne (1366) 188,88 24,49 8,256 168,08 24,46 16,90 3 dks & S dk, pt 5th & 6th dks rf 152	**TM Passenger** OSD 509bth P Ice strengthened 2 Ho 23,7 12,5 1 Ha (stl) (7,0 × 4,7) 2W Der 2(10)	2 Oil 2SA each 9Cy. 680 × 1250 20 142kW (27 000bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 6 × 667kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-81,5pd 20kn
7223194 EDGH 2238 Df Esd Pfd Rdr RT	**SAGAIL** **Logu S.A.** San Sebastian Spain	**251** 108 —	BV	**1972** S.A. Balenciaga—Zumaya (228) ... ... 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
7712248 LGOS 19144 Df Esd Gc Pfd Rdr RTv	**SAGALAND** ex Ellora-79 ex Sagaland-78 **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 973** 3 680 9 734 **9 309** 5 769 13 219	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (423) 150,02 21,06 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,8 34,7 34,7 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 16kn

7621085 JKRH 119201 Df Esd Gc Pfd Rdr RT	**SAGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**502** 129 —		**1976** Naikai Zosen—Taguma Shipyard, Innoshima (410) 75,19 2,561 59,01 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateya
7431416 JG3307 114663 Gc Rdr RT	**SAGAMI** **Kanto Bosai K.K.** Yokohama, Japan Kanagawa Pref.	**105** 41 —		**1973** Oura Dock—Namikata (88) 6,02 22,99 6,00 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amaga
7301972 JFYR 114003 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**6 828** 2 717 8 677	NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (4379) 174,50 25,43 7,201 164,01 25,40 8,11 B 140,6 F 17,1 2 dks RW	**M RoRo Cargo** Vehicles	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Maizuru Works, Maiz Gen 3 × 400kW 450V a.c. Fuel 1 481,5t-44,0pd
5305041 Df Esd Gc Pfd Rdr	**SAGAMI MARU** **Paionia Industry & Cold Storage** Panama Panama	**700** 354 —		**1956** Kanasashi Zosensho—Shimizu (223) 59,64 9,05 3,899 53,22 9,01 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Ko Fuel 315,0t 11,5
7046998 JL3640 109281 Gc Pfd Rdr RT	**SAGAMI MARU** **Kosei Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 426 2 799		**1970** Imabari Zosen—Imabari (256) 69,30 11,43 5,157 64,98 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takama 11,5
7106580 JI2592 109675 Gc Rdr RT	**SAGAMI MARU** ex Tatsumi Maru No. 17 **Makoto Shigeeda** Hofu, Japan Yamaguchi Pref.	**333** 166 635		**1970** K.K. Taihei Kogyo—Akitsu (266) 47,35 8,03 3,658 42,98 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft L.396	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takama Gen 2 × 28kW 225V a.c.
6818241 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Tristar Marine Product**	**321** 111 229		**1968** Hayashikane Zosen—Yokosuka (666) 42,37 8,41 3,379 37,60 8,39 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 597kW (800bhp) Ikegai Tekkosho Kawa
7814931 JCNC 121585 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**240** 76 187		**1978** Hayashikane Zosen—Yokosuka (747) 38,51 8,79 2,901 32,21 7,31 3,18	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5305053 8JBA 89920 RT	**SAGAMI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —		**1962** Shimoda Dockyard Co. Ltd. —Shimoda (128) 24,49 7,29 22,00 6,90 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Fuel 24,5t 10,75
6829408 JG2585 105115 RT	**SAGAMI MARU No. 1** **Sagami Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**106** 38 —		**1968** Sagami Zosen Tekko K.K.—Yokosuka (146) 20,40 7,01 2,210 18,95 6,99 3,10 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.
6513138 Df Esd Pfd Rdr	**SAGAMYOJI MARU No. 31** ex Kaiho Maru No. 7 **Shinyo Suisan** South Korea	**192** 65 —		**1965** Miho Zosensho K.K.—Shimizu (533) 41,51 6,61 34,09 6,58 3,20 1 dk rf 254	**M Fishing** Side-fishing 4 Ho 3,4 3,2 3,2 4,3 ER 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 380 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.)
5004453 SEJG 5698	**SAGAN** ex Aga III-65 ex Gasaccumulator III-38 **R/A Saxaren** Staffan E. Lindhe Stockholm Sweden	**172** 111 —		**1915** Bergsunds M/V A/B—Stockholm (368) 25,00 6,81 2,134 6,76 2,80 1 dk R	**M Ferry** 265P	Oil 2SA 194kW (260bhp) NE 45 Atlas-Diesel Fuel 1,5t (d.o.)
5304748 SJNL RT	**SAGANA** ex Saebo-80 **Sven-Ake Nyberg** Rederibolaget Sagana Mollosund Sweden	**144** 72 —	(NV)	**1949** Kristiansands M/V A/S—Kristiansand (183) 29,75 5,62 5,59 2,29 1 dk	**TrM RoRo Cargo/Ferry** Vehicles 233P	3 Oil 2SA each 6Cy. 110 × 125 380kW (510bhp) General Motors Corp. Detroit Fuel (d.o.)
5422306 VWTY 1100 Df Esd Gc Rdr RTm/h	**SAGAR** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	IRS ✠Classed LR until 26/1/79	**1964-5** Blyth Dry Docks & SB. Co. Ltd. —Blyth (384) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 throug reverse gearing 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 175kW 220V d.c. Fuel (d.o.)
7627572 ATST Esd Gc RT	**SAGAR MEXICANA 1** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**198** — —	BV	**1978** Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (73) 23,75 20,58 7,48 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reducti geared 272kW (364bhp) Caterpillar Tractor Co. Peoria,

7802859 ATUP 1820 Esd Rdr RT	**SAGAR MEXICANA III** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**130** 75 75	NV (Class cont.)	**1980** Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (75) 23,75 2,552 20,65 7,48 3,64 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 272kW (364bhp) Caterpillar Tractor Co. U.S.A.
6513358 ATMY 1635 Df Esd Gc Rdr RT	**SAGAR TARANI** ex Mini-75 ex Finnmini-71 ex Pinocchio-69 **Sagar Lines (India) Pvt. Ltd.** Calcutta India	**497** 178 712	NV	**1965** Valmet Oy Pansion Tehdas —Turku/Abo (285) 60,00 8,54 3,449 53,70 8,49 3,71 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 947	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 52kW 1 × 40kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.) (d.o.)-1,5pd 10kn
6601612 DOWH Df Esd Gc Pfd Rdr RT	**SAGARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schpsw. Gebr. Coops N.V. —Hoogezand (237) 47,83 9,20 3,385 45,29 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
6408403 VWTR 1094 Df Esd Gc Pfd Rdr RT	**SAGARDEEP** **Government of The Republic of India (Director General of Lighthouses & Lightships)** Calcutta India	**2 775** 946 1 593	✠**100A1** SS 8/77 ✠**LMC** EL t 1⅝"SQ FN 1876 IRS	**1964**-1 Brodogradiliste "Titovo"—Kraljevica (370) 99,52 14,05 4,593 89,03 14,00 7,07 F 10,7 2 dks rf 102 6BH WB430t incl. DTsa196t	**TM Lighthouse Tender** 3 Ho 8,9 19,2 5,4 G.2 006 B.1 805 3 Ha (stl) (2,3 × 1,2) (8,3 × 5,0) (4,1 × 3,9) 5W Der 1(25) 2(11) 2(3)	4 Vee Oil with sr gearing & magnetic slip couplings to 2 sc. shafts 10 504kW (14 080bhp) Pielstick (i) 2 Vee Oil 4SA each 10Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Hamburg (ii)2 Vee Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 500,0t (d.o.) 19,75kn
5355539 191092	**SAGARICA** ex Tensha Maru No. 6-64 **Ancient Steamship Co. Ltd.** Chittagong Bangladesh	**715** 484 1 107	NK	**1956** Koyo Dockyard Co. Ltd.—Mihara (26) 63,81 8,62 3,937 58,68 8,59 4,50 P 14,4 F 6,8 1 dk len 60	**M General Cargo** G.1 456 B.1 310 2 Ha (15,0 13,9 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW d.c. Fuel 35,5t 10,5kn
7356941 ATOI 1678 Df Esd Gc Rdr	**SAGARIKA I** **The Oil & Natural Gas Commission** Bombay India	**671** 212 945	AB	**1976** Hindustan Shipyard Ltd. —Visagapatnam (191017) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 220 Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 128kW a.c. Fuel 275,5t 11,75kn
7356953 ATOY 1692 Df Esd Gc Rdr	**SAGARIKA II** **The Oil & Natural Gas Commission** Bombay India	**671** 212 945	AB	**1976** Hindustan Shipyard Ltd. —Visagapatnam (191018) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 200 Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 128kW a.c. Fuel 275,5t 11,75kn
7366465 ATPA Df Esd Gc Pfd Rdr RT	**SAGARIKA III** ex Century-77 ex Polar 903-75 **The Oil & Natural Gas Commission** India	**296** 201 —	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (514) 57,92 12,20 4,115 52,20 12,17 4,88 F 20,2 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 203 × 254 E made51 fitted75 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 250kW a.c. Fuel 350,5t (d.o.) 12kn
7403615 EGKG 737 Df Esd Rdr RT	**SAGARZAZU** **Jose Sagarzazu y otros** Pasajes Spain	**235** 130 —		**1974** S.A. Balenciaga—Zumaya 31,70 8,03 30,00 3,00 1 dk	**M Sand Carrier**	Oil geared to sc. shaft 321kW (430bhp) .... Fuel (d.o.) 8,5kn
7809156 JL4480 122937 Esd Rdr RT	**SAGATOKU MARU** **Toshitoku Kisen K.K.** Imabari, Ehime Pref. Japan	**2 298** 1 346 4 300		**1978** Tokushima Zosen Sangyo —Komatsushima (551) 6,301 84,92 14,22 7,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe
7039103 6VOC Esd RT	**SAGATTA** ex Rubyan IV-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (153) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7731983 URYA M-35097	**SAGAYDAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 322	RS	**1978** .............U.S.S.R. 53,75 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7051890 WD8283 262489 RT	**SAGE** ex Shauna-74 ex Bonanza ex Bright star ex Q 179 **Eddie L. Jones** Los Angeles-Long Beach, Ca United States of America	**140** 95 —		**1943** ....Tampa, Fl *30,58* 5,90 3,10 1 dk	**Wood M Fishing**	Oil 504kW (675bhp) U.S.A.
5305120 DH2318 Df Esd Rdr RT	**SAGEHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn

5145336 ITFL 1072 Df Esd Rdr	**SAGEMAR SECONDA** ex Heerengracht-70 **Societa Paramar** Napoli Italy	**500** 268 1 070	RI ✠Classed LR until 5/70	**1960**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (962) 68,94 10,32 3,976 62,26 10,20 6,15 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amster Fuel 99,5t
6510289 OGPS 1117 Df Esd Gc Rdr RTm/v	**SAGGO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 828 **1 144** 718 1 543	**✠100A1** SS 5/80 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n $1\frac{5}{16}$"SQ FN 1122	**1965**-7 Nystads Varv Ab —Uusikaupunki/Nystad (236) 73,82 (BB) 10,52 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB213t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,0 22,0 2 TwD ER In.1 888 4 Ha (stl) (each 4,0 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Kloeckner Humboldt Deutz Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.)
5089556 WB5603 215204 Df Gc Rdr RT	**SAGINAW BAY** ex Buffalo-78 ex Diamond Alkali-76 ex Frank H. Goodyear-39 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 409** 6 661 13 717	AB	**1917** Great Lakes Eng. Works—Ecorse, Mi (166) *176,79* 18,34 6,563 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** Self-unloader 6 Ho ER 33 Ha (stl) (each 2,7 × 12,9) ER	Vee Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 64 Nordberg Manufacturing Corp. Gen 3 × 350kW Controllable pitch propeller Thw. thrust propeller fwd
7405613 LZSP Df Esd Gc Rdr RT	**SAGITA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/213) 89,01 15,02 5,401 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 1 × 640kW 2 × 504kW 400V 2 × 224kW 280V d.c. Controllable pitch propeller
7505231 PP3641 Df Esd Gc Rdr RT	**SAGITARIUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (223) 30,71 3,431 29,01 11,02 7,12 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Industrias Villares 2 Controllable pitch propellers
7433749 26338 Df Esd RT	**SAGITARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	**✠100A1** tug Brazilian coastal service **✠LMC** EL (D) B 220,0/16,0U2 FN 237	**1978**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (221) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	Oil 4SA 4Cy. 235 × 330 reverse reduct geared to sc. shaft Mecanica Pesada S.A. Gen 2 × 41kW 450V 60Hz a.c.
7110880 5LHB 3915 Df Esd Gc Pfd Rdr RTm/h/v	**SAGITTA** **Shai Tankers Corp.** Monrovia Liberia	**109 650** 95 070 239 410	**✠100A1** SS 9/76 oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3 FN 23520 (GL)	**1971**-8 Howaldtswerke-Deutsche Werft —Kiel (20) 325,99(BB) 49,08 20,645 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 281 019 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) A.E.G. West B 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 51 7,36N/mm^2 (75kgf/cm^2) hs2796,3 sg 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd
7606853 SQHB Df Esd Gc Rdr RT	**SAGITTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B414/05) 89,13 15,02 5,601 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction gea 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 2 × 640kW 2 × 560kW 400V Controllable pitch propeller
7392593 DGSL 11853 Df Esd Gc Rdr RT	**SAGITTA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 720 2 654	GL	**1973** J. J. Sietas Schiffsw.—Hamburg (414) 93,20 4,884 82,78 14,51 7,95 2 dks	**M General Cargo** Ice strengthed Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau
5305156 IROR 112 Df Esd Gc Pfd Rdr RT	**SAGITTA** **ITTIMAR S.n.c.** Ravenna Italy	**737** 349 —	RI (GL)	**1958** Rickmers Werft—Bremerhaven (302) 67,29 9,66 4,401 57,59 9,61 7,17	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) NE 62 Kloeckner Humboldt Deutz
6515966 DFBT Df Esd Gc Pfd Rdr RTv	**SAGITTA MARIS** **Fischeiges. F. Busse & Co. K.G.** Bremerhaven Federal Republic of Germany	**2 145** 978 —	GL	**1965** Rickmers Werft—Bremerhaven (336) 78,03 13,62 5,906 70,77 13,61 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 8,5 11,7 3 Ha (4,8 2,3 2,3 × 1,6)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7329417 IQNR 562 Esd RT	**SAGITTARIO** **Matteo Giordano** Cetara Italy	**197** 100 —		**1973** Cant. Nav. Fratelli Maccioni —Viareggio 37,67 7,14 1,931 28,05 7,12 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) West G

5413264 ICKK 3300 Df Esd Gc Rdr RTm/h/v	**SAGITTARIUS** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 401** 13 887 46 069	✠**100A1** SS 3/76 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL rt 2$\frac{15}{16}$"SQ FN 9495 AB RI	**1963**-4 C.R.D. Adriatico—Monfalcone (1872) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
7397397 RT	**SAGITTARIUS** ex H. 24-80 **(SILCOR) Delta Marine Corp.** Philippines	**260** 114 230	BV	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (186) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil each 6Cy. 121 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
6923400 JWNU	**SAGOY** **Asmund Nordgard** Tromso Norway	**196** 91 —		**1968** Johan Drage A/S—Rognan (363) 33,10 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5305211 EAYG	**SAGRADO CORAZON** **Juan A. Garcia Hevia** Vigo Spain	**116** 66 —		**1930** Francisco Cardama Godoy—Vigo *24,57* 5,64	**Wood S Fishing** Side-fishing Mchy.aft	T 3Cy. 186 295 & 475 × 318 Talleres P. Freire Vigo
5305223 45	**SAGRES** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**195** 82 —	✠Classed LR until 9/71	**1921**-10 Bow, McLachlan & Co. Ltd. —Paisley (396) 30,79 7,19 2,756 29,57 7,17 3,05 1 dk R	**S Tanker** Water 4 Ta ER L.248	C 2Cy. 305 & 610 × 457 127kW (170ihp) Bow, McLachlan & Co. Ltd. Paisley Fuel (o.f.) 7,5kn
7049859 WY4294 514945	**SAGRES** ex Vasco Da Gama-78 ex Mark & Eric-75 **C & L Fisheries Inc.** New Bedford, Ma United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6416873 VGWX 322994 Df Esd Gc Rdr RTh/v	**SAGUENAY** **Voyageur Colonial Ltd.** Toronto, Ont. Canada	**20 148** 14 947 31 533	✠**100A1** Lake SS 6/77 Great Lakes & Gulf of St. Lawrence service to Sydney N.S. ✠**LMC** EL (ot) 2$\frac{3}{8}$"SQ FN 7560	**1964**-8 Davie SB. Ltd.—Lauzon, P.Q. (647) 222,54 22,99 9,145 216,26 22,86 12,10 P 27,8 F 18,0 1 dk rf nil 3BH WB11410t	**M Bulk Carrier** Self-unloader 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 727 17 Ha (stl) (each 6,1 × 16,3) ER	6 Oil with flexible couplings sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 216 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 500kW 1 × 250kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn
5305235 310478 Rdr RTm/v	**SAGUENAY** **La Compagnie de Navigation Charlevoix Saguenay Limitee** Quebec Canada	**429** 253 122	✠**A1** SS 5/79 for service between L'Anse au Portage & Tadoussac Str. nav. ice ✠**LMC** EL (i) FN 638	**1958**-5 Davie SB. Ltd.—Levis, P.Q. (618) 45,90 11,49 2,718 40,70 11,28 4,40 1 dk rf nil 4BH	**M RoRo Cargo/Ferry** Vehicles 200P	2 Oil 2SA each 4Cy. 230 × 400 with hydraulic coupling 351kW (470bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 8kW 120V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5115771 LANA	**SAGVAG** ex Fjaerlandsfjord-77 ex Gula-53 ex Wischhafen **P/R Tina** Alvilde Ommundsen Bergen Norway	**264** 143 —		**1943** Country, Builder Unknown *27,35* 8,16 8,13 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5364487 Esd RT	**SAHAKA** ex Kasongo-67 ex Tong Joo-65 ex Leksula-59 ex Lammers van Torenburg-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (231) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
7026663 CNCN Df Esd Gc Rdr RTm/h/v	**SAHARA** ex Cavallino-75 **Societe Marocaine de Navigation Fruitiere (SOFRUMA)** Casablanca Morocco	**1 966** 1 041 3 600	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5188) 100,39(BB) 14,41 6,173 89,41 14,33 8,89 1 dk & S dk, 3rd dk in holds	**M General Cargo** OSD Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 ER 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Kiel Gen 3 × 300kW 380V 60Hz a.c. Fuel 515,0t 16kn
6925642 Rdr RT	**SAHEAN No. 1** ex Shinsei Maru-79	**1 352** 391 2 391	NK	**1969** Ujina Zosensho—Hiroshima (495) 75,52 11,38 5,360 69,91 11,36 5,69 P 15,9 F 9,5 1 dk	**M Tanker** Chemical 3 Ta ER L.1 306	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 64kW 1 × 40kW 440V a.c. Fuel 82,5t-6,0pd 11,5kn
6403797 ATLB 1690 Df Esd Rdr RT	**SAHEEDA** ex Antares-76 **R. A. J. Lines Ltd.** Calcutta India	**1 308** 607 2 200 **2 108** 1 361 3 040	BV	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (151) 79,10 12,55 4,973/5,900 73,49 12,50 7,47 P 4,6 F 9,5 1 dk & S dk RW rf 851	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 125kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 12kn

7718797 JG3696 121436 Rdr	**SAHEI MARU No. 8** **Ichiko Suzuki** Tokyo, Japan Tokyo Pref.	**199** 127 550		**1977** Suzuki Zosensho K.K.—Yokkaichi (288) 3,401 35,01 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsui Tekkosho
5305297 TCEZ	**SAHINGERI** ex Sahin Giray ex Chakin Gueri-32 ex Daraghiati I ex Guzel Hissar ex Vrijenban I **Cemal Kaptan** Izmir Turkey	**187** 105 —		**1919** H. Boot & Zoon Vrijenban—Delft *30,94* 6,61 ... ... 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 360 × 400 Lysekil M/V A/B Lyse
7649922	**SAI KONG** ex Hakuryo Maru No. 2-79 **Sai Kong Shipping Co. S.A.** Panama Panama	**392** 255 1 000	BV	**1969** Murakami Hide Zosen K.K.—Hakata (69) 54,01 3,401 49,20 8,21 4,02 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 078	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Japa 10
5169734 VWJY 199141 Df Esd Gc Rdr RTh	**SAI NANAK** ex Janaki-80 **Malabar Steamship Co. Ltd.** Bombay India	**1 161** 481 1 770	AB ✠Classed LR until 1/68	**1958**-6 Ch. Navals de Bruges —Bruges/Brugge (C34) 80,60 12,07 4,719 72,40 12,01 7,01 B 12,8 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 6P 2 Ho 31,7comb. 18,7 G.3 129 3 Ha 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 400 × 600 sr geared 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 90kW 220V d.c. Fuel 188,0t (d.o.) 12,5
7921667 JM4777 123327 Rdr RT	**SAIBU MARU** **Kimura Kaiun Y.K.** Matsufuji Kaiun Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**489** 313 564	NK	**1980** Sanyo Zosen K.K.—Mukaishima (800) 52,71 3,901 48,57 9,31 4,02 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Ko
5305314	**SAIBURI** ex Hung Hal-48 ex Moamoa-46 **Thai Navigation Co. Ltd.** Bangkok Thailand	*554* *278* 505	✠Classed LR until 3/63	**1937**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (771) 49,20 8,72 3,569 44,20 8,69 3,74 P 15,9 F 9,5 1 dk R	**M General Cargo** B.623 4W	Oil 2SA 4Cy. 280 × 500 Harland & Wolff Ltd. Govan, Glasgo Fuel 55,0t 9
5304164 YKAS 1232 Df Esd RT	**SAID** ex Saar-76 **Ali Samin & Partners** Tartus Syria	T.Mk **470** 237 1 000 **903** 553 —	GL	**1957** Gutehoffnungshuette Sterkrade A.G. —Walsum (957) 66,15 10,11 3,112 60,69 10,06 5,36 2 dks	**M General Cargo** 1 Ho ER G.1 933 B.1 815 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu 11,75
6415532 ODED Df Esd Rdr RTm/h	**SAID I** ex Ilias-78 **Ali Samin & Partners** Beirut Lebanon	T.Mk **499** 216 987	✠**100A1** CS 5/79 Ice Class 3 ✠**LMC** EL m FN 1044	**1964**-10 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (774) 70,90 10,47 5,093 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB221t	**M General Cargo** Ref 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)	Oil 4SA 8Cy. 390 × 680 843kW (1 130bhp) N.V. Werkspoor Amsterda Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,25
6620620 125 RT	**SAIED** ex Dimitris 9-69 ex Redoubt-66 **Sai Shipping & Trading Co.** Khorramshahr Iran	**820** 394 691		**1946** ....England 68,51 11,61 4,369 66,50 4,37 1 dk conv 66	**M RoRo Cargo/Ferry** Vehicles 2W Der 2(1)	4 Oil 4SA each 6Cy. 175 × 195 geared t sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Colches Gen 4 × 30kW 110V d.c. Fuel 122,0t 11
5265992 Df RTm/h	**SAIGON 240** ex Osceola-73 ex Pvt. Lewis A. Reihm-62 ex LT 61 **Government of The Socialist Republic of Vietnam** Vietnam	**393** 182 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (157) *35,36* 9,20 4,598 35,06 9,15 5,49 1 dk	**M Tug**	Oil 16Cy. 229 × 267 NE 63 Alco Products Inc. U.S Gen 2 × 80kW 115V d.c. Fuel 183,0t (d.o.)
7804716 JG2512 119235 Rdr RT	**SAIJO MARU No. 51** **Bunji Sachiho** Hasaki, Japan Ibaraki Pref.	**131** 68 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (300) 37,60 2,450 31,40 6,90 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Jap
7916519 JLKR 121868	**SAIKAI MARU** **Nippon Yusen Kaisha (NYK Line)** Japan	**44 580** — 70 407	NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1859) 12,301 217,02 36,01 18,93 1 dk	**M Bulk Carrier**	Oil 10 444kW (14 000bhp) Mitsubishi Heavy Industries Ltd. Yokoha
7396111 JL3158 113485 Df Gc Rdr	**SAIKI** **Sukomo Kanko Kisen K.K.** Sukomo, Japan Kochi Pref.	**1 522** 679 508		**1974** Usuki Tekkosho—Usuki (931) 74,78 13,62 3,201 68,00 13,59 4,53 1 dk	**TM Ferry** 611dk P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Nii
7375662 JNFJ 121102 Df Esd Gc Pfd Rdr RT	**SAIKO MARU** ex Euro Priority-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 109** 34 835 87 066	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1005) 245,50 38,05 13,701 233,99 38,02 18,22 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 111 474	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sumitomo Heavy Ind. Ltd. Tamash Gen 2 × 1760kW a.c. 15

5305340 JFJR 67510 Df Esd Gc Pfd Rdr RTm	**SAIKYO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Tokyo Pref. Japan	**9 241** 5 276 11 746	NK ✠Classed LR until 12/68	**1961**-7 Mitsubishi Zosen K.K.—Nagasaki (1560) 156,42 19,59 9,030 145,01 19,51 12,32 P 6,4 F 14,4 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** Ref 3P 6 Ho 16,4 20,8 19,9 17,6 20,8 13,5 G.18 496 B.16 961 In.488 6 Ha (stl) (7,3 × 4,5) (12,6 10,3 10,3 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 398,0t (hvf)-43,5pd 18,25kn
7221421 FSKF Df Esd Gc Rdr RTm/v	**SAIL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**240** 69 200	BV	**1972** Ch. & At. de la Perriere—Lorient (371) 41,18 7,57 3,001 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7102998 OIIA 1155 Df Rdr RT	**SAIMAAN HELMI** ex Perlen-76 ex Olandssund-74 **Saimaan Laivamatkat O/Y** Savonlinna Finland	**288** 158 33	NV	**1971** Karlskronavarvet A/B—Karlskrona (368) 31,32 9,50 2,534 28,45 9,45 3,69 2 dks	**TM Ferry** Twin Hull 300P Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 836kW (1 120bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7728833 RT	**SAINA** **Alexandria Port Authority** Alexandria Egypt	**199** 0 127	✠LR class withdrawn-Owner's request 31/12/80	**1978**-11 Towa Zosen K.K.—Shimonoseki (510) 30,00 8,77 2,915 27,01 6,88 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
5117377 J400 7103 Df Esd Gc Rdr RTm/h/v	**SAINI** ex Pola Nina-79 ex Loa-77 ex Folga-70 **Saini Shipping Co.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**8 906** 5 659 13 960	**100A1** SS 2/79 **LMC** EL (Y) 550,0/57,0U2(a) FN 4171 NV	**1957** Eriksbergs M/V A/B—Goteborg (470) 144,99 18,95 9,386 134,12 18,90 12,20 F 15,9 2 dks RW rf 152 SF 7BH WB1984T	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,7 ER 19,2 21,4 G.20 103 B.18 416 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 1 × 295kW 2 × 200kW 220V d.c. Fuel 2 533,0t (hvf)
5305417 GIAX 301476 Rdr RTm/v	**SAINT AIDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**973** 560 1 270	**✠100A1** SS 1/75 **✠LMC** EL I $1\frac{3}{16}$"SQ FN 871	**1962**-4 C. Connell & Co. Ltd.—Glasgow (498) 66,45 10,24 4,179 60,56 10,06 4,32 P 15,6 R dk fwd of P80' F24' 1 dk rf 76 3BH WB381t	**M General Cargo** 2 Ho 14,6 23,7 ER G.1 841 B.1 713 2 Ha (stl) (9,3 × 6,5) (18,2 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 724kW (971bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6709737 TUN2062 606 Df Esd RT	**SAINT ANDRE** ex Alizes-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**120** 42 —	BV	**1966** Ch. Carena—Abidjan *22,53* 6,81 6,79 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 3 Ha (0,7 1,1 1,1 × 0,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 24,5t (d.o.) 10,5kn
7902312 GBPP 389402 Df Esd Gc Rdr RT	**SAINT ANGUS** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**943** 611 1 452	**✠100A1** **✠LMC** EL L 385,0/30,0U2	**1980**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1463) 64,72 11,23 3,852 60,05 11,00 6,28 1 dk rf nil 5BH WB802T incl. DTf97T, topside tanks in holds 142T	**M RoRo Cargo/General Cargo** Vehicles Bow ramp 1 Ho 38,7 ER G.1 842 B.1 770 1 Ha (stl) (32,9 × 7,3) ER	Oil 4SA 6Cy. 254 × 305 reverse reduction geared 940kW (1 260bhp) Russkiy Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 45kW 2 × 40kW 1 × 16kW 450V 50Hz a.c. 11,75kn
5152248 SZTL 6338 Df Esd Gc Rdr RTm/h/v	**SAINT ANNA** ex Agnh-79 ex St. Grigorousa-77 ex Hoegh Fair-69 **Croydon Corp. of Panama** Piraeus Greece	**21 159** 13 012 35 033	(NV)	**1957** Kieler Howaldtswerke A.G.—Kiel (1053) 202,57 26,52 11,018 192,01 26,42 14,00 P 45,2 B 14,1 F 13,8 1 dk rf 102	**M Tanker** 30 Ta ER L.(oil) 42 313 HeCls. BC Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 9 176kW (12 300bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,25kn
7324015 WZJ3472 542207	**SAINT ANNE** **Saints Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6825854 J4AA 6707 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT ANTHONY** ex Elsa Essberger-78 **Vasiliki Compania Maritima S.A.** Atlantic Maritime Enterprises S.A. Piraeus Greece	**53 160** 35 373 101 604	AB ✠Classed LR until 13/10/78	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1205) 271,71(BB) 39,10 13,936 257,54 39,01 18,29 B 40,3 F 20,5 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 119 014 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Howaldtswerke-Deutsche Werft Kiel Gen 1 × 772kW 2 × 550kW 450V 60Hz a.c. Fuel 6 378,5t (hvf)-78,0pd 16kn
7732793 WYG7 385 583771	**SAINT ANTHONY** **Saints Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7204332 GOAZ 357470 Df Pfd Rdr RT	**SAINT BEDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**1 251** 671 1 843	**✠100A1** SS 4/76 **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1127	**1972**-4 Scott & Sons (Bowling) 1969 Ltd. —Bowling (442) 72,22 11,71 4,420 66,91 11,59 5,26 P 14,4 F 6,1 1 dk rf 76 3BH WB486t	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 254 × 305 reverse reduction geared 1 865kW (2 500bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 3 × 60kW 440V 50Hz a.c. 12kn

5305558 TQIC 4206 Esd Rdr RT	**SAINT BENOIT** **Jean Le Boucher** Cherbourg France	**122** 30 —		**1957** Ch. Jean Bellot—Cherbourg 25,02 6,56 3,61 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 372 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulho Fuel (d.o.)
6704933 FNTR 529790 Df Esd Gc Pfd Rdr RT	**SAINT BERNARD** ex Telendos-80 ex Tamerlane-78 **Societe Navale de l'Ouest** Dunkerque France	T.Mk **9 046** 5 757 11 867 **12 162** 8 181 14 733	✠**100A1** SS 5/80 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{5}{16}$"U2 FN 5631	**1967**-5 Uddevallavarvet A/B—Uddevalla (278) 172,19 20,81 8,411/9,380 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER 18,9DT G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 electric slip couplings & sr geared to s shaft 9 698kW (13 000bhp) Piel A/B Lindholmens Varv. AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-52,0pd 19
6711572 FNTO 11730 Df Esd Gc Pfd Rdr RT	**SAINT BERTRAND** ex Tilos-80 ex Tirranna-78 **Societe Navale de l'Ouest** Compagnie de Navigation Denis Freres S.A. Dunkerque France	T.Mk **8 977** 5 691 11 867 **12 142** 8 164 14 733	✠**100A1** SS 9/78 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{5}{16}$"U2 FN 4885	**1967**-6 Uddevallavarvet A/B—Uddevalla (279) 172,19 20,81 8,411/9,351 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,9 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 electric slip coupling & sr geared to s shaft 9 698kW (13 000bhp) Piel A/B Lindholmens Varv. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19
5417545 TPZZ 5019 Df Esd Pfd RTm/v	**SAINT BLAISE** **Armement Saint Blaise** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1176) 37,67 7,24 3,537 32,14 7,21 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab. Crepelle Gen 1 × 35kW 1 × 30kW 1 × 10k 110V d.c. Controllable pitch propeller Fuel (d.o.) 12
7434092 GWHK 376968 Esd Gc Rdr RT	**SAINT BRANDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**931** 501 1 394	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 915	**1976**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1451) 63,81 10,77 4,115 59,44 10,52 4,88 P 12,5 F 8,3 1 dk rf 152 NS 5BH WB553t incl. DTf80t	**M RoRo Cargo/General Cargo** Vehicles Bow ramp 1 Ho 38,1 ER G.1 842 B.1 770 1 Ha (stl) (32,9 × 7,3) ER	Oil 4SA 6Cy. 254 × 305 reverse reduct geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 26kW 1 × 17kW 415/240V 50Hz a.c. Fuel 79,5t (d.o.)
7413177 FZJO 236049 Df Esd Gc Pfd Rdr RT	**SAINT BRIAC** **Armement Alain Prodhomme** Concarneau France	**379** 110 —	BV	**1975** Ch. de la Garonne—Bordeaux (1142) 43,39 3,772 39,20 9,30 6,30 2 dks	**M Fishing** CSD Stern Trawler In.300	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Controllable pitch propeller
5305651 FPAF 3352 Df Rdr RT	**SAINT CHARLES** ex Coq Sete France	**367** 87 —	(BV)	**1918** At. & Ch. de la Loire—St. Nazaire 45,29 8,36 3,950 8,31 F 11,6 1 dk R len 55	**M Tug** 1 Ha (2,9 × 2,6) 12W Der 1(25)	Oil 4SA 6Cy. 400 × 460 E made43 refitted57 F. Schichau G.m.b.H. Fuel 81,5t (d.o.)
7223118 FNIU Df Esd Rdr RT	**SAINT CLAUDE** **Pecheries de la Morinie** Boulogne France	**595** 250 —	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/08) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Controllable pitch propeller
5425334 GLRA 304163 Rdr RTm/v	**SAINT COLMAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**917** 447 1 250	✠**100A1** SS 1/80 ✠**LMC** EL I $1\frac{3}{16}$"SQ FN 839	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102 NS 3BH WB321t	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 724kW (971bhp) English Electric Co. Ltd. Newton-le-Wi Gen 2 × 30kW 1 × 15kW 220V d.c Fuel 71,0t (d.o.)
5287598 THVT 3112 Df Esd Pfd Rdr RT	**SAINT CORENTIN** ex Puymorens-72 **SODARCO** Boulogne France	**157** 52 —	(BV)	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5074) 29,88 6,71 2,667 25,00 3,61 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Fuel 35,5t (d.o.)
7207451 FNKC Df Esd Gc Rdr	**SAINT ELOI** **Societe Anonyme de Navigation Angleterre- Lorraine-Alsace** Dunkerque France	**4 649** 1 849 1 118	BV	**1975** Cant. Nav. di Pietra Ligure—Pietra Ligure (12) 114,59 18,62 4,115 107,91 18,60 11,54 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 16Cy. 400 × 460 12 831kW (17 200bhp) Pie Ch. de l'Atlantique St Na Thw. thrust Contr. pitch propeller fwd

7413165	**SAINT ENOGAT**	**380**		**1975** Ch. de la Garonne—Bordeaux	**M Fishing**	Vee Oil 4SA 12Cy. 260 × 280 reduction
FZJN		115		(1144)	Stern Trawler	geared
	Armement Alain Prodhomme	—	BV	43,36 3,801	Mchy.aft	1 343kW (1 800bhp)
Df Esd	Lorient France			38,03 9,30 6,30	In.300	Crepelle et Cie. Lille
Gc Pfd				2 dks		Controllable pitch propeller
Rdr RT						13,5kn
7021467	**SAINT ETIENNE**	**20 795**		**1970**-10 Baltic SB. & Eng. Works	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
D5OU	ex Ravenna-79	13 970		—Leningrad (627)		8 952kW (12 000bhp) B&W
6507	ex Nopal Ravenna-76	35 993	✠LR class withdrawn-	199,83(BB) 27,87 11,227	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	ex Star Ravenna-75		Owner's request 9/1/81	185,76 27,81 15,60	Mchy.aft	Gen 3 × 300kW 400V 50Hz a.c.
Gc Rdr	**York Shipping Corp.**			P 37,2 F 17,1 1 dk		
RT	Monrovia Liberia			rf nil		
5217737	**SAINT EXUPERY**	**145**		**1953** At. & Ch. de la Manche—Dieppe	**M Fishing**	Oil 4SA 6Cy. 320 × 450
	ex Maire Jean Guiton-69	39		(C1125)	Side Trawler	317kW (425bhp)
	Launched as Jean Guiton	316		31,86 6,05		Kloeckner Humboldt Deutz Koeln
Df Esd	**Pecheries Camerounaises S.A.**			29,39 6,00 3,64		Fuel 24,5t (d.o.) 11kn
Pfd Rdr	**(PECAM)**			RQD 8,9 F 7,1 1 dk	4 Ha (each 0,9 × 0,9)	
RT	Douala Cameroon			RW		
6410556	**SAINT FERGUS**	**346**	**✠100A1** SS 3/76	**1964**-5 J. Lewis & Sons Ltd.—Aberdeen	**M General Cargo**	Vee Oil 4SA 12Cy. 159 × 165
GMOL		171		(345)		372kW (499bhp) NE 57
304180	**J. & A. Gardner & Co. Ltd.**	439	**✠LMC**	43,54 8,26	1 Ho 23,1 ER	W. H. Dorman & Co. Ltd. Stafford
Rdr RTm	Glasgow United Kingdom		EL e	39,02 7,93 3,20	G.566	Gen 2 × 15kW 220V d.c.
			FN 434	P 10,7 F 7,1 1 dk	1 Ha (17,3 × 5,1) ER	Fuel 18,5t (d.o.) 10,25kn
				RW rf 76	2W Der 2(3)	
				NS 3BH WB164t		
7002631	**SAINT FRANCOIS**	**12 390**		**1970** Bartram & Sons Ltd.—Sunderland	**M General Cargo/Container Ship**	Oil 2SA 6Cy. 680 × 1250
FNAV		8 689		(420)	Fixed-guides Ref	5 371kW (7 200bhp) Sulzer
4180	**Compagnie de Navigation Denis**	17 693	BV	174,53 20,48 8,486	6 Ho 21,5 19,0 23,6 32,0 22,8	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	**Freres S.A.**			167,70 20,43 11,74	ER 21,3	Gen 3 × 370kW 440V 60Hz a.c.
Gc Rdr	Dunkerque France			F 20,2 1 dk, 2nd dk except in No. 6 hold	G.16 124 B.14 367 In.325	Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 16kn
RTm/h/v				rf nil len 78	HeCls. B	
				conv General Cargo 78	TEU 410	
					C.Ho 302/20′ C.Dk 108/20′	
					6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6)	
					(20,1 26,8 × 16,0) (13,4 × 8,6)	
					ER (11,7 × 7,0)	
					15W Cr 1(25) 2(5) Der 2(22) 5(10)	
					4(5)	
5185702	**SAINT FRANCOIS**	**201**		**1949** Ch. & At. Aug. Normand—Le Havre	**M Fishing**	Oil 4SA 6Cy. 335 × 550
TUN2063	ex Kerisper-69 ex Ter-60	60		(3217)	Side Trawler	336kW (450bhp) MAN
496	**Societe Nouvelle Maritime de**	—		35,01 6,89		Ch. & At. Aug. Normand Le Havre
Df Esd	**Peche Ivoirienne (S.N.M.P.I.)**			33,38 3,89		Fuel (d.o.)
RT	Abidjan Ivory Coast			1 dk		
5406546	**SAINT FRANCOIS**	**197**	BV	**1958**-1 Richards Iron Works Ltd.	**M Fishing**	Oil 2SA 5Cy. 318 × 470
TUN2158	ex Le Martinet-72	64		—Lowestoft (439)	Side Trawler	410kW (550bhp)
800	ex Boston Swallow-63	541	✠Classed LR until 11/68	35,01 7,12 3,004		H. Widdop & Co. Ltd. Keighley
Df Esd	**Societe de Peche Abidjanaise**			31,70 7,01 3,36		Fuel (d.o.) 10kn
Pfd Rdr	**(S.O.P.A.)**			F 5,5 1 dk	3 Ha (0,7 × 1,1) (1,1 1,1 × 1,0)	
RT	Abidjan Ivory Coast			RW rf 305 BK 178		
7418402	**SAINT GEORGES XII**	**141**		**1974** At. de la Charente—Tonnay-Charente	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 108 × 127
FZER		74		(141)		968kW (1 298bhp)
223	**St. Pierre & Miquelon Fortune**	30	BV	25,40 6,20 1,798		General Motors Corp. Detroit, Mi
Df Esd	**Ferry**			23,09 6,02 2,77		12,5kn
Rdr RT	Saint France			1 dk		
	Pierre					
5305924	**SAINT GILLES**	**183**		**1958** Ch. Nav. de la Pallice—La Rochelle-	**M Tug**	Oil 4SA 8Cy. 320 × 450
TOWL		11		Pallice (5041)		
4802	**Union des Remorqueurs de**	—	BV	30,00 7,52 2,998		Kloeckner Humboldt Deutz Koeln
Df Esd	**l'Ocean (U.R.O.)**			26,98 7,50		Gen 2 × 40kW 125/140V d.c.
Rdr RT	La Rochelle France			1 dk	1 Ha (2,3 × 0,9) ER	Fuel 74,0t (d.o.) 12kn
					Der 1	
7411583	**SAINT HERBLAIN**	**1 575**	**✠100A1**	**1976**-1 Soc. Met. Duro Felguera—Gijon	**M General Cargo**	Oil 4SA 8Cy. 400 × 580 dr geared
FPML	ex Duro Barros-80	955	strengthened for heavy	(133)		2 193kW (2 940bhp) Deutz
493032	**Compagnie Morbihannaise de**	3 778	cargoes	82,81 (BB) 14,33 6,319	1 Ho 48,7 ER	Hijos de J. Barreras S.A. Vigo
Df Esd	**Navigation**		**✠LMC** **UMS**	74,40 14,30 8,74	G.4 483	Gen 3 × 120kW 380V 50Hz a.c.
Gc Rdr	Nantes France		EL R 1$\frac{9}{16}$″U2	P 12,5 F 8,6 1 dk, 2nd dk clear of hold	1 Ha (stl) (45,1 × 10,9) ER	Fuel 315,0t (d.o.) 13,5kn
RTv			FN 1714	rf nil		
				NS 3BH to U dk, 1 to 2nd dk WB1940T		
				incl. DTf 143T comb. btm & STs in hold		
				607T STm 520T Un DK 315T & TwDa		
				116T		
7119501	**SAINT HERMELAND**	**252**		**1970** At. Francais de l'Ouest—St. Nazaire	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 280
		179		(B.a.1)	300P	671kW (900bhp)
979	**Government of The Republic of**	140	BV	63,51 12,58 1,632		Crepelle et Cie. Lille
RT	**France (Departement de la**			42,75 12,25 2,32		Gen 2 × 24kW 220V 50Hz a.c.
	Loire-Atlantique)			1 dk		2 Controllable pitch propellers
	Compagnie Morbihannaise de			rf nil		Fuel 38,0t (d.o.) 7kn
	Navigation					
	Nantes France					

6705353 SLVA 10825 Df Esd Gc Pfd Rdr RTv	**SAINT JACQUES** ex Woollahra-78 **Rederiaktiebolaget** **Transatlantic** Goteborg Sweden	T.Mk **9 360** 5 093 13 796 **13 069** 7 206 17 009	**✠100A1** CS 4/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5762	**1967**-4 Eriksbergs M/V A/B—Goteborg (601) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 24,4 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p.c,s × 5,4) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,38N/mm^2 (199lbf/in^2) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf)	B& Gotebo 17,5
5168417 TUN2111 Df Esd RT	**SAINT JEAN** ex Jalene-70 **Societe de Peche Abidjanaise** **(S.O.P.A.)** Abidjan Ivory Coast	**212** 69 —	BV	**1961** S.I.C.C.Na.—St. Malo (45) 35,01 7,60 30,48 7,52 3,87 RW	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	Ko 13
7050042 WY4517 515433	**SAINT JOSEPH** **Saints Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	
7334424 FZFT Df Esd Gc Rdr RT	**SAINT JUDE** **Societe d'Armement Avry** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**582** 234 411	BV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/18) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.517	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Controllable pitch propeller	L 14,5
7711397 GZVC 379426 Df Esd Pfd Rdr RT	**SAINT KEARAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**441** 180 775	**✠100A1** calcium chloride tanker SG up to 1.36, U.K. coasting service & between River Elbe and Brest **✠LMC** EL I 330,0/24,0U2 FN 597	**1978**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1457) 50,42 9,07 3,331 47,20 8,84 3,81 P 12,5 F 5,8 1 dk rf 152 7BH WB360T incl. DTf53T clean ballast tank 224T	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 448kW (600bhp) E made74 fitted8/78 Mirrlees Blackstone Ltd. Gen 3 × 15kW 230V 50Hz a.c. Fuel 22,0t (hvf)	Stamf 9,5
7226603 EILK 401745 Df Esd Gc Rdr RTh	**SAINT KILLIAN** ex Stena Scandinavica-78 **Irish Continental Line Ltd.** Dublin Irish Republic	**7 125** 3 851 1 471	NV	**1972** Brodogradiliste "Titovo"—Kraljevica (400) 124,75 19,54 5,119 109,48 19,51 11,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 868bth 632dk P Ice strengthened Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Lindholmens Motor Akt. Gen 4 × 580kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 457,0t (hvf)	Pielst Gotebo 21,5
5306277 FODE 3365 Df Rdr RT	**SAINT LOUIS** **Entreprises de Remorquage, de** **Sauvetage et d'Acconage** **(E.R.S.A.)** Sete France	**321** 0 106	BV	**1937** At & Ch. de la Seine (Worms)—Le Trait (84) 36,28 8,84 4,001 33,00 8,41 4,50 1 dk R	**M Tug**	2 Vee Oil 4SA each 16Cy. 175 × 180/1 geared to sc. shaft NE 67 Soc. Alsacienne de Const. Mec. Gen 2 × 44kW 220V d.c. Fuel (d.o.)	Mulho 12
7021211 FNBT 3082 Df Esd Gc Pfd Rdr RT	**SAINT LOUIS II** **Pecheries de la Morinie** Boulogne France	**757** 258 406	**✠100A1** SS 10/80 stern trawler Ice Class 3 **✠LMC** EL et $1\frac{1}{2}$"U2 FN 976	**1970**-9 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B28/202) 59,52 11,38 4,884 52,41 11,31 7,32 B 10,4 RFD 7,4 2 dks rf 610 Box K 305 Coll BH to U dk 3 to 2nd dk WB148t incl. Tunnel tanks 74t	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 200kW 1 × 120kW 220V d.c Controllable pitch propeller Fuel (d.o.)	Augsbu 15
7126865 D5ND 6464 Df Esd Gc Pfd Rdr RT	**SAINT LUCIA** ex Sea Swan-79 **Swansea Corp.** Monrovia Liberia	**123 444** 109 376 259 447	AB ✠Classed LR until 24/8/79	**1972**-2 Kockums M/V A/B—Malmo (531) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil	**S Tanker** pt higher tensile steel 10 Ta ER L.(oil) 338 732 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B Gen 2 × 1000kW 450V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd	Stal-La Ma 18
5258121 TUN2133 Df Esd Gc Pfd Rdr RTm	**SAINT MARC** ex Notre Dame de Boulogne-69 **Societe de Peche Abidjanaise** **(S.O.P.A.)** Abidjan Ivory Coast	**283** 99 —	BV	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (505) 41,00 7,70 3,645 36,00 7,65 4,12 1 dk	**M Fishing** Side Trawler Der 1(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Kloeckner Humboldt Deutz Gen 2 × 40kW 110V Fuel (d.o.)	Ko 12
5282976 ELWQ 3161 Df Esd Gc Pfd Rdr RT	**SAINT MARCEL** ex Portofino-68 **York Shipping Corp.** Monrovia Liberia	**11 195** 5 946 18 438	AB ✠Classed LR until 2/62	**1961**-3 Nav. di Taranto—Taranto (161) 166,10 21,37 9,370 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf)	Tu 15,75
7355399 6ZMO 4753 Df Esd Gc Pfd Rdr RTv	**SAINT MARCET** **Caravel Tankers Ltd.** Monrovia Liberia	**122 814** 106 059 277 108	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1010) 340,80 54,46 21,070 324,01 54,41 26,90 B 10,4 1 dk rf 102	**S Tanker** 11 Ta ER L.(oil) 335 052 HeCls. ptBptC	2 S Turb 28 348kW (38 000shp) Sumitomo SB. & Mchy. Co. Ltd. Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 336,5t (d.o.) 12 190,5t (hvf)-173.5p	Stal-L Tamash 15,

200875 QZP 4279 Esd RT	**SAINT MARCOUF** ex Jean Jacques Isabelle-79 ex La Nativite-69 **Pierre Thomas** Caen France	**100** 34 —			**1959** Ch. Barbanchon & Fils—Cherbourg 22,64 6,35 20,60 3,43 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 150 × 180 309kW (414bhp) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.)
724579 NUU 3035 Esd Gc Pfd Rdr RTm	**SAINT MARTIN** **Pecheries de la Morinie** Boulogne France	**778** 271 406	✠**100A1** stern trawler Ice Class 3 ✠**LMC**	SS 8/77 EL et 1½"U2 FN 976	**1967**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B28/01) 59,29 11,38 4,601 52,41 11,31 7,32 B 11,9 RFD 7,4 2 dks rf 610 BK 305 Coll BH to U dk 3 to 2nd dk WB145t incl. Tunnel tanks 66t	**M Fishing** Stern Trawler Ref 2 Ho 6,7 16,6 In.500 4 Ha (2,5 2,5 2,5 × 1,2) (1,2 × 3,0)	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 1 × 120kW 230V d.c. Controllable pitch propeller Fuel 191,0t (d.o.) 14kn
289144 AUG 496 Esd Gc Pfd Rdr RTm/h/v	**SAINT MARY** ex Ragna Gorthon-67 **Saint Nicholas S.A.** Olympic Maritime S.A. Piraeus Greece	**12 143** 7 160 19 406	✠**100A1** oil tanker ✠**LMC**	SS 2/79 EL ht 2⅜"SQ FN 5389	**1956**-2 Uddevallavarvet A/B—Uddevalla (159) 170,69 21,32 9,634 161,55 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38 11BH WB1738t incl. DTf491t	**M Tanker** 1P 22 Ta ER L.(oil) 25 030 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla 2 AuxB (o.f.) 1,23N/mm² (178lbf/in²) AuxB (ex.g) 1,25N/mm² (180lbf/in²) e(ex.g) 1,21N/mm² (175lbf/in²) Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 501,5t (hvf)-26,5pd 15kn
938309 98702	**SAINT MARY** **Saints Inc.** Corpus Christi, Tx United States of America	**134** 91 —			**1978** ....Port Isabel, Tx *21,92* 6,43 3,71 1 dk	**M Fishing**	Oil 351kW (470bhp) U.S.A.
005146 21372 RTm/h	**SAINT MATTHEW** ex Aghios Spyridon-71 ex Kilmelford ex BEC 13 ex PCE 839 **Saint Matthew Shipping Co. Ltd.** Limassol Cyprus	**474** 159 965		(HR)	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois *56,27* 10,06 3,912 10,01 1 dk & S dk conv 54	**M General Cargo** OSD 3 Ho 10,9 7,9 11,5 G.1 352 B.1 147 3 Ha (6,7 5,4 × 3,3) (7,8 × 4,0) 3W Der 4(1,5)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 671kW (900bhp) E made42 fitted53 Waggon u. Maschb. Hamburg Fuel 32,5t 10,5kn
7013484 FWI Esd Gc Rdr RT	**SAINT MATTHIEU** ex Hoegh Bonny-75 **Societe Navale de l'Ouest (S.N.O.)** Dunkerque France	T.Mk **4 940** 2 644 — **7 774** 4 631 12 141		BV NV (AB)	**1970** Hayashikane Zosen—Nagasaki (729) 146,79(BB) 19,26 8,916 135,01 19,18 11,51 F 27,8 2 dks rf 152	**M General Cargo** 5 Ho 16,5 21,4 25,4 22,4 17,9 G.18 178 B.16 637 5 Ha (stl) (8,4 × 6,0) (13,4 17,2 13,4 11,2 × 8,0) 17W Der 1(60) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 599,5t (hvf) 15kn
516908 NOT 389 Esd Rdr RT	**SAINT MITRE** Launched as Sisina Pellegrino **Fouquet-Sacop Maritime** Marseille France	**2 676** 1 349 3 970	✠**100A1** oil tanker ✠**LMC**	CS 4/80 EL t 1$\frac{11}{16}$"SQ FN 1883 (RI)	**1965**-6 Cant. Nav. Pellegrino—Napoli (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.(oil) 4 947	Oil 2SA 5Cy. 540 × 960 2 798kW (3 750bhp) S.A. Fiat S.G.M. Turino WTAuxB(p) 1,38N/mm² (200lbf/in²) ✠ NWTAuxB(s) 5/66 0,79N/mm² (114lbf/in²)
7106176 XZQ 78049 Esd Gc Rdr RTv	**SAINT NAZAIRE** **Navocean Ltd.** Liverpool United Kingdom	**3 214** 1 850 5 647		AB	**1971** Tohoku Zosen—Shiogama (131) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t 11,5kn
410506 MYY 046 Esd Gc Pfd Rdr RT	**SAINT NICHOLAS** ex Olympic Freedom-79 **Saint Mary S.A.** Olympic Maritime S.A. Monrovia Liberia	**47 493** 33 353 96 842	✠**100A1** oil tanker ✠**LMC**	SS 9/77 EL d* 3$\frac{11}{16}$"SQ FN 14235	**1964**-7 Ch. de l'Atlantique—St. Nazaire (J22) 265,18 37,22 14,904 253,02 37,15 19,11 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 32 Ta ER L.(oil) 108 582	2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) General Electric Co. Lynn, Ma 2 WTB 5,18N/mm² (750lbf/in²) Spt 496,2°C 4,51N/mm² (654lbf/in²) hs2710,1 sg 1,18N/mm² (171lbf/in²) Fuel (o.f.)
616083 YXC 556 Esd Gc Rdr RTm	**SAINT NICOLAS** **Astronaval Compania Naviera S.A.** Piraeus Greece	**16 186** 10 642 25 824		AB	**1966** Osaka Zosensho—Osaka (249) 180,02 23,32 9,865 170,03 23,30 13,72 P 34,2 F 13,8 1 dk RW rf 25	**M Bulk Carrier** 5 Ho 23,7 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (14,0 16,4 16,4 16,4 16,4 × 12,8) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 1 995,5t
253810 V3732 090 Esd RTh	**SAINT NICOLAS** ex Titica-73 ex Dimitris M-70 ex Anna Maria II-68 ex Nissos Skyros-64 ex Haskerland-62 ex Stentor-45 ex Haskerland-45 ex Zwartewater-39 **Emm. Saliagopoulos** Piraeus Greece	**383** 196 581 **493** 281 965	✠Classed LR until 13/9/73	HR	**1937**-3 C. v.d. Giessen—Krimpen a/d Ijssel (664) 62,74 9,05 3,328/4,090 60,20 9,00 5,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 19,9 17,5 ER G.1 388 B.1 303 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 350 × 600 560kW (750bhp) Gebr. Stork & Co. Hengelo Gen 1 × 40kW 1 × 11kW 1 × 4kW 110V d.c. Directional propeller Fuel 66,0t (d.o.) 11kn
302885 EDY 401084 Esd Gc Pfd Rdr RTv	**SAINT PATRICK** **Irish Shipping Ltd. & others** Irish Continental Line Ltd. Wexford Irish Republic	**5 285** 2 934 1 288		AB	**1973** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (485) 117,99 18,19 4,954 103,00 17,81 B 92,4 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 520dk P Bow & Stern doors Mchy.aft	2 Vee Oil each 12Cy. 400 × 460 8 952kW (12 000bhp) Blohm & Voss A.G. Hamburg Gen 3 × 656kW 1 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 522,0t (hvf) 22kn

7230264 FNIW Df Esd Gc Rdr RT	**SAINT PATRICK** **Pecheries de la Morinie** Boulogne France	595 250 411	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/09) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Controllable pitch propeller
5306605 WO5233 293243 Df Esd Pfd Rdr RT	**SAINT PATRICK** **Trawler Saint Patrick Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	458 240 —	(AB)	**1947** Bath Iron Works Corp.—Bath, Me (289) 43,49 8,31 3,988 42,02 8,26 4,73 1 dk RW BK 178	**M Fishing** Side Trawler 1 Ho 13,0 4 Ha	Oil 2SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Philidel Fuel 119,0t
7025621 FNBW Df Esd Gc Pfd Rdr RTm/h/v	**SAINT PAUL** **Compagnie de Navigation Denis Freres S.A.** Dunkerque France	12 356 8 705 17 693	BV	**1970** Bartram & Sons Ltd.—Sunderland (424) 174,53 20,50 8,486 167,70 20,43 11,74 F 20,2 1 dk. 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. W Gen 4 × 270kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5p
7418270 H8QN 9253-PEXT Df Esd Gc Pfd Rdr RT	**SAINT PAULIA** ex Salvia-80 **Albion Bulk Carriers Ltd.** Panama Panama	17 039 10 494 28 587	NK	**1976** Onomichi Zosen—Onomichi (260) 172,42(BB) 24,67 10,602 163,00 24,60 14,30 P 15,9 1 dk	**M Tanker** Mchy.aft L.(oil) 34 790	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1139kW a.c.
7033939 JDJI 109768 Esd Gc Rdr RT	**SAINT PAULIA** **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	5 960 3 176 1 982		**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (300) 118,01(BB) 20,45 5,716 106,03 20,40 12,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1010P	2 Vee Oil 4SA each 12Cy. 400 × 4 reduction geared 8 146kW (10 920bhp) Nippon Kokan Yo Gen 3 × 570kW 450V a.c. Fuel 172,5t-35,0pd
7101592 A8XQ 5377 Df Esd Gc Pfd Rdr RT	**SAINT PIERRE** ex Glyntawe-75 **York Shipping Corp.** Monrovia Liberia	19 254 13 314 32 513	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
5129813 799 Df Esd Pfd RTm	**SAINT PIERRE** ex Felix Valton ex Germaine Anne Marie-66 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	134 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 6Cy. 230 × 330 313kW (420bhp) Moteurs Duvant Valer Fuel 40,5t (d.o.)
5283047 ELVB 3135 Df Esd Gc Pfd Rdr RTh	**SAINT RAPHAEL** ex Portovenere-68 **York Shipping Corp.** Monrovia Liberia	10 590 6 281 18 412	AB ✠Classed LR until 2/62	**1961**-7 Nav. di Taranto—Taranto (162) 166,10 21,37 9,335 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf)
5306710 TQSD 3081 Df Esd Rdr RT	**SAINT RIOC** **Armement L. Kuhn** Joseph Pensec Camaret France	277 116 —		**1958** Chantier A. Peron—Camaret *30,15* 8,13 8,11 5,08 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 283kW (380bhp) Etab. Crepelle Fuel (d.o.)
6605151 GRZG 307644 Rdr RT	**SAINT RONAN** **John Couper Simpson & Ann Hackay Simpson** Northern Shipping & Trading Co. (Helmsdale) Ltd. Glasgow United Kingdom	433 204 544	✠100A1 SS 3/78 ✠LMC EL f FN 487	**1966**-3 Scott & Sons (Bowling) Ltd. —Bowling (433) 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76 NS 3BH WB214t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 165 with reverse gear 485kW (650bhp) ✠ NE 73 W. H. Dorman & Co. Ltd.
7214313 FNUK Df Esd Gc Pfd Rdr RT	**SAINT SERVAN** ex Alpha Mariner-78 ex Saint Servan-77 ex Vallmo-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** La Rochelle France	3 445 1 952 6 870	✠100A1 SS 3/77 Ice Class 3 ✠LMC UMS EL W 1¾"U3 FN 3396	**1972**-6 Lodose Varv A/B—Lodose (162) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1779t incl. DTf195t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 82,9 ER B.13 873	2 Vee Oil 4SA each 12Cy. 254 × 3 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)-16,5pd
5104083 TQLC 2853 Df Esd Pfd RT	**SAINT SIMEON** ex Petite Celine-72 ex Enchanteur Merlin-66 **Pierre Lefranc et Jaques Despinoy** Caen France	113 22 —		**1957** Ch. Krebbs—Concarneau 25,00 6,51 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Fuel 22,5t (d.o.)

6423395 SXBG 6559 Df Esd Gc Rdr RTm/h/v	**SAINT SPYRIDON** ex Historic Colocotronis-77 ex Hoegh Lance-69 **Seabound Shipping Corp.** Piraeus Greece	**39 011** 28 453 79 338		NV	**1965** Kockums M/V A/B—Malmo (459) 243,85 36,63 13,158 237,14 36,58 17,00 P 50,0 B 33,0 F 35,1 1 dk rf 102	**M Tanker** 18 Ta ER L.(oil) 92 881 Der 2(10) 1(3) 2(2)	HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 450kW 3 × 320kW 440V 60Hz a.c. Fuel 4 398,5t (hvf)-74,0pd
5148326 FWYO 1008 Df Esd Gc Rdr RTm/h	**SAINT VIGOR** ex Hera-70 **Societe Daher de Gerance et d'Armement S.A.** Dunkerque France	**2 786** 1 570 4 064		BV	**1962** Sarpsborg Mek. Verksted A/S K/S —Greaker (33) 91,50 14,66 6,033 84,13 14,64 7,01 P 20,8 F 10,7 1 dk rf 76 conv General Cargo 70	**M Cement Carrier** 2 Ho 28,3 28,9 ER G.5 720 B.5 352 2 Ha (stl) (each 21,3comb. × 7,4) ER 8W Der 2(8) 6(5)		Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 160kW 1 × 86kW 1 × 60kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 12,5kn
7021508 FNAN 370 Df Esd Gc Pfd Rdr RTm/v	**SAINT VINCENT** **Societe Navale de l'Ouest** Dunkerque France	**6 151** 3 175 — **9 160** 5 063 13 620		BV	**1970** VEB Warnowwerft—Warnemuende (370) 151,72 20,25 7,544/9,322 139,66 20,20 11,89 2 dks rf nil	**M General Cargo** Ref 5 Ho 16,3 19,5 12,3 25,9 5,7 G.16 610 B.15 464 In.784 5 Ha (stl) (9,6 × 6,1) (10,9 10,9 × 10,5) (18,9 × 10,9) (3,3 × 6,4) Cr 1(5) Der 1(80) 3(20) 8(10)	OSD/CSD	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 1 067,0t (hvf) 17kn
6715097 GWSU 307679 Rdr RTm/v	**SAINT WILLIAM** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**781** 504 1 097	✠**100A1** ✠**LMC**	SS 9/79 EL j 1"U2 FN 789	**1967**-7 Scott & Sons (Bowling) Ltd. —Bowling (435) 62,24 9,73 3,899 58,12 9,61 3,97 P 13,2 RQD 22,9 F 8,3 1 dk rf 76 NS 3BH WB306t	**M General Cargo** 2 Ho 18,0 20,6 ER G.1 671 B.1 600 2 Ha (stl) (13,4 × 6,5) (14,4 × 6,7) ER 2W Der 2(3)		Vee Oil 2SA 4Cy. 185 × 210 788kW (1 056bhp) Ch. de l'Atlantique St Nazaire Gen 3 × 30kW 220V d.c. Fuel 38,0t (d.o.) 12kn
5305895 FNXF 1207 Df Esd Rdr RT	**SAINT-GERMAIN** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**3 094** 846 1 299		BV	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (303) 115,73 18,47 4,115 18,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles G.6 924 8W	800dk P	2 Oil 2SA each 9Cy. 500 × 900 4 774kW (6 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Fuel 183,0t 16,5kn
5306904 TQMV 5395 Df Esd Pfd RT	**SAINTE ANNE D'ARVOR** **Pierre Bodin** Lorient France	**117** 32 —			**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,65* 6,56 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,8 × 0,9)		Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab. Crepelle Lille Fuel 19,5t (d.o.) 9,5kn
5306916 TPKL 5072 Df Esd	**SAINTE ANNE D'AURAY** **Armement Charles Heraud et Consorts** Lorient France	**216** 70 —		(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch12) 34,80 6,96 3,601 30,00 6,89 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 0,9 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)		Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant Valenciennes Fuel 53,0t (d.o.) 11,5kn
5306930 FNCP 1393 Df Esd Gc Rdr RTm	**SAINTE CLAIRE DEVILLE** **Societe Navale de la Sanaga** Dunkerque France	**6 280** 2 762 8 578		BV	**1958** Ch. Reunis Loire-Normandie—Nantes (649) 128,15 17,33 7,951 120,05 17,30 9,81 P 35,1 B 10,1 F 20,2 1 dk RW rf 102	**M Ore Carrier** 4 Ho 9,3 30,7 29,7 8,7 ER G.8 702 4 Ha (stl) (4,7 × 4,3) (14,3 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(5)	2P	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford Ch. & At. de Provence Marseille Gen 4 × 200kW 220V d.c. Fuel 879,0t 13,5kn
7621889 DZSS M-C-0 00177 Df Esd Gc Pfd Rdr RT	**SAINTE SUZANNE** ex Sct Vincent-79 **Adam Shipping Enterprises Corp.** A. P. Madrigal Steamship Co. Inc. Manila Philippines	**9 990** 6 451 16 543	✠**100A1** ✠**LMC**	EL Dt $2\frac{7}{16}$"U2 FN 4720	**1977**-4 Hashihama Zosen—Tadotsu (642) 147,35(BB) 21,85 9,138 138,00 21,80 12,40 P 25,0 F 11,6 2 dks SF 6BH WB4419t incl. Comb. btm. & STs1426t 'tween dk ST 994t & ST in No. 3 hold 1104t	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,2 ER 4 TwD ER G.22 845 B.21 206 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER Der 2(50) 2(22)		Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 204,0t (hvf) 14,5kn
6705286 FUCU 5196 Df Esd Gc Pfd Rdr RTm/h	**SAINTONGE II** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**260** 86 213		BV	**1966** At. & Ch. de la Manche—Dieppe (1198) 38,21 8,39 4,350 31,25 8,34 6,10 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.140 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)		Oil 4SA 8Cy. 250 × 280 765kW (1 025bhp) Crepelle et Cie. Lille Gen 1 × 230kW 220V d.c. 1 × 65kW 220V a.c. Fuel 73,0t (d.o.) 12kn
5307051 IUGP 3249 Esd Gc Rdr RT	**SAIPEM APE** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**392** 186 542		RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (51) 43,41 9,83 2,642 42,02 9,78 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.235 L.(oil) 315		2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) E made— fitted61 Kloeckner Humboldt Deutz Koeln
6920367 IUGE 3314	**SAIPEM CALABRIA** ex Agip Calabria-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**159** 57 100		RI	**1963** Cant. Nav. Pellegrino—Napoli 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker**		2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Kloeckner Humboldt Deutz Koeln

7600938 8343	**SAIPEM CASTORO SETTE** ex Steel Belle-78 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy See Register of Offshore Units	**1 450** 1 450 1 850	**✠OU100A-** mobile crane platform	**1976**-3 IHC Gusto B.V. Offshore Div. —Schiedam (955) 1,740 54,39 23,80 4,22 1 dk	**Self-Elevating/Crane Platform**	
7022136 IPFL 3483 Df Esd Gc Rdr RT	**SAIPEM DELFINO** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**411** 74 —	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (287) 38,16 9,63 4,201 33,00 9,61 5,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 FIAT S.G.M.
7222102 IRIS 3544 Esd Gc Rdr RT	**SAIPEM DELFINO DUE** ex Arawa-74 **SNAM S.p.A.** Genova Italy	**483** 76 377	AB RI	**1971** Elling Eng. Co. Ltd.—Hong Kong (201) 39,78 10,52 4,265 37,55 10,37 4,98	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister-Blackstone Inc.
7222671 IBRG 3518 Df Esd Gc Rdr RT	**SAIPEM DUE** **SNAM S.p.A.** Genova Italy See Register of Offshore Units	**8 645** 4 746 15 424	AB RI	**1972** Italcantieri S.p.A.—Castellammare di Stabia (4275) 131,58 22,00 6,986 117,61 21,95 9,20 3 dks rf nil	**TD-E Drilling Ship** 2 Ho ER B.2 639	6 Vee Oil 4SA each 12Cy. 280 × 290 15 666kW (21 000bhp) driving 6 gen. each 3 056kW 6 300V a.c. connected 6 elec. motors each of 746kW (1 000shp) new 76 geared to sc. shaft NE 76 Kloeckner Humboldt Deutz 2 Directional propellers 2 Directional thrust propellers fwd Fuel 1 780,0t
5005378 IJGR 3269 Esd Gc Rdr RT	**SAIPEM EMILIA** ex Agip Emilia-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**392** 195 530	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (52) 43,41 9,83 2,617 42,02 9,81 3,05 F 11,9 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.552	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Kloeckner Humboldt Deutz Fuel 30,0t-4,0pd
6906543 ISLI 3463 Df Esd Gc Rdr RT	**SAIPEM LINCE** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**758** 325 1 010	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (81) 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t
6826793 ILSO 3453 Pfd Rdr RT	**SAIPEM ORSA** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**759** 326 1 009	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (80) 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t
6920381 IJGO 3309	**SAIPEM PUGLIE** ex Agip Puglie-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**159** 57 100	RI	**1963** Cant. Nav. Pellegrino—Napoli 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Kloeckner Humboldt Deutz
5289235 ISKZ 3245 Gc Rdr RT	**SAIPEM RAGNO** ex Ragno-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy See Register of Offshore Units	**642** 322 561	RI	**1961** Cant. Nav. e Off. Mec. di Venezia —Venezia 63,78 10,24 2,561 60,20 10,01 3,10 1 dk RW len 72 conv Oil Water Tanker —	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Kloeckner Humboldt Deutz Fuel 34,5t-5,0pd
7393810 ITNL 3698 Df Esd Gc Rdr RTm/h/v	**SAIPEM RAGNO DUE** ex Tender Captain-79 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**1 376** 670 2 667	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (130) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 1 Thw. thrust Contr. pitch propeller aft. fwd Fuel 284,5t (d.o.)-15,5pd
7723156 JQSZ 121635 Df Esd Gc Pfd Rdr RT	**SAIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**34 920** 23 432 60 962	NK	**1978** Hitachi Zosen—Osaka Works, Sakai (4570) 209,40 12,075 200,01 36,01 16,31 1 dk	**M Tanker** 4 Ta ER 4 Wing Ta ER L.(oil) 72 964	Oil 4SA 10Cy. 570 × 620 11 190kW (15 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1400kW a.c. Fuel-47,0pd

425041 63501 117704 r RT	**SAISEI MARU** **Saiseikai Hospital** Tokyo, Japan Tokyo Pref.	**195** 91 —	**1975** Teraoka Zosen K.K.—Nandan (152) 6,02 1,982 25,00 6,00 2,60 1 dk RW	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 175 × 205 395kW (530bhp) M.T.U. Ikegai Tekkosho Japan
378779 4083 13592 r RT	**SAISEI MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12	**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117057) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
735680 4498 21030	**SAIWAI MARU No. 1** **Eishin Mitsuuchi** Kochi, Japan Kochi Pref.	**199** 121 —	**1970** Yano Zosen—Imabari (46) ... ... 35,31 8,01 3,51 1 dk	**M Sand Carrier**	Oil ....
836416 4139 22157	**SAIWAI MARU No. 5** **Harumoto Mori** Kurahashi, Japan Hiroshima Pref.	**194** 107 —	**1980** K.K. Kamishima Zosensho—Higashino (135) *39,02* 7,80 4,91 1 dk	**M General Cargo**	Oil Japan
740207 3957 22027	**SAIWAI MARU No. 7** **Y.K. Sanko Kisen** Shimokamagari, Japan Hiroshima Pref.	**199** 118 600	**1978** Hayashi Zosen—Higashino 48,01 4,301 44,00 8,81 5,11 1 dk	**M General Cargo** 1 Ha (24,4 × 7,0)	Oil 597kW (800bhp) Matsui Tekkosho Japan 10kn
740403 3955 15410	**SAIWAI MARU No. 8** **Fuminori Hashimoto** Shimokamagari, Japan Hiroshima Pref.	**196** 126 585	**1978** Y.K. Hashimoto Zosensho—Ryugatake (38) 3,201 45,01 8,81 5,11 1 dk	**M Tanker**	Oil Japan 11kn
937812 4056 22215	**SAIWAI MARU No. 10** Matsue, Japan Shimane Pref.	**184** 104 —	**1980** Hayashi Zosen—Higashino *45,21* 8,40 4,70 1dk	**M**	Oil Japan
807979 2480 00701	**SAIWAI MARU No. 15** ex Kinei Maru No. 5-70 **Fujio Shimamoto** Nakajima, Japan Ehime Pref.	**180** 83 370	**1967** K.K. Matsuura Zosen—Kinoe (103) 35,62 7,42 2,896 33,00 7,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 10kn
404308 EYZ Esd Pfd r RT	**SAJA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	**1975** Astilleros del Atlantico S.A. —Santander (174) AB 41,18 5,487 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Goteborg 13,5kn
036230 HGT 06281 Gc d Rdr T	**SAJI MARU No. 1** **K.K. Morien Shoten** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran (731) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tokyo
516723 HAS Esd Gc r RT	**SAJO** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 191** 1 519 3 605	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B479/03) PR 93,53 5,581 86,64 13,61 5,74 1 dk	**M General Cargo** 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V d.c. 13,5kn
506273 H2634 18344 r	**SAKAE MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**256** 93 —	**1975** Konakawa Zosen—Kobe (155) 9,22 3,201 28,99 9,20 4,20	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
353567 RAT 5381	**SAKAE MARU** ex Ujigami Maru ex Tatsumi Maru No. 39-70 **Mineyoshi Matsumura** Kinoe, Japan Hiroshima Pref.	**182** 82 261	**1956** K.K. Taihei Kogyo—Akitsu (13) 33,79 6,63 2,801 29,29 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 350 112kW (150bhp) Kishiro Hatsudoki Seizosho Akashi 8kn
650024 2570 01436	**SAKAE MARU No. 8** **Isamu Yamada** Kuga, Japan Yamaguchi Pref.	**196** 100 400	**1967** Murakami Hide Zosen K.K.—Hakata 40,01 3,301 35,01 6,90 3,31 1 dk	**M General Cargo** B.450 1 Ha (18,2 × 5,0) ER	Oil 261kW (350bhp) Matsue Nainenki Kogyo Japan 9kn
421522 LTM 7316	**SAKAE MARU No. 10** ex Myoho Maru No. 8 **K.K. Takanashi Kaisoten** Tokyo, Japan Tokyo Pref.	**142** 77 199	**1961** Suzuki Zosen Tekkosho—Ishinomaki 31,02 7,01 2,515 28,00 6,96 2,65 1 dk	**M Tanker** 4 Ta ER L.(oil) 270	Oil 4SA 5Cy. 230 × 360 134kW (180bhp) Tonoya Tekkosho Shizuoka 8,5kn

7300071 JL3747 109290	**SAKAE MARU No. 12** ex Seiko Maru **Ueno Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**198** 131 649	**1971** Masui Zosensho K.K.—Nandan (98) 50,50 8,03 3,099 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 326 522kW (700bhp) Kobe Hatsudoki Seizosho
7651183 Rdr	**SAKAE MARU No. 15** **Government of The People's Republic of Bangladesh**	**498** 299 1 123	**1969** Watanabe Zosen K.K.—Hakata (109) 54,01 4,301 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7914901 JM4477 122850 Rdr	**SAKAE MARU No. 21** **Shimazu Kaiun K.K.** Goshonoura, Japan Kumamoto Pref.	**195** 97 —	**1979** K.K. Watanabe Zosensho—Nagasaki (763) 42,02 7,01 36,73 7,00 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 373kW (500bhp)
8004002	**SAKAE MARU No. 28** **Hayakawa Kisen K.K.** Japan	**499** — 1 200	**1980** Asakawa Zosen—Imabari (296) 4,201 64,01 11,51 4,32 1 dk	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7914212 JGJO 123132 Df Esd Gc Pfd Rdr RT	**SAKAE MARU No. 33** **Nobuta Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**133** 61 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (860) 37,80 7,09 2,528 30,59 7,01 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction gea 492kW (660bhp) Daihatsu Diesel Mfg. Co. Ltd.
6823519 JQQN 101601 Rdr RT	**SAKAI MARU** **Shikoku Kohatsu K.K.** Kochi, Japan Kochi Pref.	**1 861** 1 166 3 245	**1967** Kurushima Dock Co. Ltd.—Imabari (453) 87,00 12,53 5,690 79,99 12,50 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.3 507 2 Ha (21,3 22,1 × 7,0) ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 225V a.c. Fuel 109,5t-7,0pd
7913737 JI3025 119739	**SAKAI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**691** 396 2 062	**1979** Omishima Dock K.K.—Kamiura (1084) 70,57 5,020 65,00 11,41 6,81 1 dk	**M General Cargo** G.2 580 B.2 316 1 Ha (stl) (34,2 × 8,4) ER	Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd.
7046596 JJ2672 107749	**SAKAI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**183** 64 —	**1970** Towa Zosen K.K.—Shimonoseki (389) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho
6508781 JI2094 96471	**SAKAI MARU No. 5** **Kyotetsu Yuso K.K.** Sakai, Japan Osaka Pref.	**184** 134 319	**1964** Hyogo Zosen—Kobe (40) 31,53 6,53 2,515 29,72 6,48 2,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,7) ER	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 2,5t-0,5pd
7036060 JG2543 103863 Rdr	**SAKAKI MARU** **K.K. Enomoto Kaisoten** Tokyo, Japan Tokyo Pref.	**499** 304 1 000	**1968** Fukae Zosen K.K.—Ogaki (116) 54,01 8,82 4,052 49,20 8,79 4,45 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.930 1 Ha (24,2 × 5,6) ER	Oil 4SA 8Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 16kW 202V a.c. Fuel 51,0t-3,0pd
7119915 JG3038 111074 Rdr	**SAKAKI MARU** **Shoyu Kosan Kaisha** Yokohama, Japan Kanagawa Pref.	**199** 68 53	**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (419) 28,30 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7638882 JL4240 120975 Gc Rdr RT	**SAKAKI MARU No. 15** **Uwajima Kyodo Shosen K.K.** Uwajima, Japan Ehime Pref.	**199** 135 685	**1977** Asahi Zosen K.K.—Sumoto (175) 53,45 - 2,971 52,00 10,01 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 970kW (1 300bhp) Hanshin Nainenki Kogyo
7039608 6VOB Esd Gc	**SAKAL** ex Shemahi II-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/057) BV 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Ill
7221407 UWMT M-31055 Df Esd Gc Pfd Rdr RT	**SAKARTVELO** **U.S.S.R.-'Azcherryba'** Poti U.S.S.R.	T.Mk **2 154** 762 1 134	**1972** VEB Volkswerft Stralsund—Stralsund (341) RS 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5429251 JG2080 94696 RT	**SAKATA MARU No. 2** ex Tone Maru **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**160** 45 —	**1963** Kanagawa Zosen—Kobe (54) *24,08* 7,65 24,52 7,61 3,64 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 20,5t
6502933 JK2017 92775	**SAKATA MARU No. 5** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**172** 114 320	**1964** Taguma Zosen—Innoshima (29) 35,03 6,38 2,515 32,52 6,35 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.260 B.250 1 Ha (4,8 × 2,0) ER	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Taguma Zosen Inno Fuel 6,0t-0,5pd

7115490 K3416 108002 Rdr RT	**SAKATA MARU No. 18** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**366** 204 1 402		**1971** Taguma Zosen—Innoshima (92) 52,35 11,05 3,785 48,19 11,00 5,90 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 8,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V a.c. Fuel 49,0t-4,0pd 11kn
5307219 Df Esd Rdr RT	**SAKEELA** ex Ciena-62	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats. —Zaandam (459) 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn
6811334 UTDA M-28008 Df Esd Gc Rdr RT	**SAKHALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7223601 UWVM M-31608 Df Esd Gc Rdr RT	**SAKHALIN-1** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1973** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 16,5kn
7369950 UNGS M-31708 Df Esd Gc Rdr RT	**SAKHALIN-2** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 16,75kn
7436600 UNHA M-31718 Df Esd Gc Rdr RT	**SAKHALIN-3** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller fwd, 1 aft 16,75kn
7529706 UWSQ M-33520 Df Esd Gc Rdr RT	**SAKHALIN-4** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1975** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 16,75kn
7640809 UWTN M-33597 Df Esd Gc Rdr RT	**SAKHALIN-5** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1976** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, fwd 16,75kn
5305247 UNXP M-16849 Df Rdr	**SAKHALINETS** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**533** — 256	(RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (976) 47,86 9,56 3,531 42,58 9,50 4,73	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6404454 USGE M-26556 Df Esd Gc Rdr RT	**SAKHALINLES** **U.S.S.R.** Kholmsk U.S.S.R.	**4 520** 2 300 6 630	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/15) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7304558 USOU M-17323 Df Esd Gc Pfd Rdr RT	**SAKHALINNEFT** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (219) 106,13 15,45 6,719 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
6420886 UFOX M-12148 Df Esd Gc Pfd Rdr RT	**SAKHALINSKIE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1086) 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 2 Ta ER B.50 In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 520kW 380V 50Hz a.c. 17kn
6862840 UFRW M-22006	**SAKHALINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**402** 149 442	(RS)	**1954** ............U.S.S.R. 46,41 8,01 3,250 3,51 1 dk	**M General Cargo** 2 Ho ER B.517 2 Ha (each 5,7 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7856329 JM3770 118048	**SAKIBE MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**199** 74 —		**1975** Nitchitsu Industry K.K.—Matsuura 32,15 2,871 28,50 8,81 3,87 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12,25kn

7950826 JH2054 102651	**SAKISHIMA** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	**199** 85 —		**1967** Kanbara Zosen—Onomichi (111) 33,00 1,801 29,01 8,21 2,80 1 dk	**M Ferry** 200dk P	Oil 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Jap
5307283 Df Esd Rdr	**SAKIYOSHI MARU No. 21** South Korea	**339** 183 —		**1961** Miho Zosensho K.K.—Shimizu (301) 48,62 7,83 43,01 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niig Fuel 69,5t 10,5
5104344 LMTT	**SAKKESTAD** ex Engesund-67 ex Lygnor-62 ex Gronaas-55 ex Elisabeth W.-51 **Odd Forre** Haugesund Norway	**111** 59 147		**1912** L. Mulder—Martenshoek 26,55 6,28 2,134 6,25 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER G.198 1 Ha (8,0 × 3,2) ER 1W Der 1(3)	Oil 2SA 1Cy. 75kW (100bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadne
5134492 WA6891 229835 Df Rdr RT	**SAKONNET** ex Hercules-68 ex Grace Moran-65 ex K. Whittelsey-62 **Raymond Connelly** New York, NY United States of America	**185** 125 —	✠Classed LR until 3/63	**1930**-6 Spedden SB. Co. Inc.—Baltimore, Md (267) *27,62* 6,76 4,014 25,91 6,71 4,27 1 dk R BK 152	**M Tug**	Oil 4SA 6Cy. 440 × 660 Rathbun-Jones Eng. Co. Toledo, O
5364499 Esd RT	**SAKOTA** ex Kagowa-67 ex Tong Kian-65 ex Lebak-59 ex Biak-51	**442** 236 472	(NV)	**1945** Albina Eng. & Mach. Works —Portland, Or (221) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 35,5t 8,5
5307336	**SAKR** ex Empire Warlock-47 **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	*253* *2* —	✠Classed LR until 12/47	**1942**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (361) 35,34 8,26 3,302	**S Tug**	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Fuel (o.f.)
5307348 VTJP 169086	**SAKTI** ex Empire Samson-48 **Government of The Republic of India** Madras India	**261** — —	✠Classed BC until 6/48	**1943** Goole SB. & Repairing Co. Ltd. —Goole (397) *32,25* 9,17 3,810 9,12	**S Tug**	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Ho 9
6865218 USGK M-27345	**SAKU** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 180	RS	**1961** ............U.S.S.R. 43,59 7,65 3,061 39,32 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 1,6)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 11
6406000 9GTZ 316521 Df Esd Gc Pfd Rdr RTm/h/v	**SAKUMO LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 835** 2 653 7 824 **7 337** 4 234 10 178	✠100A1 CS 8/78 ✠LMC EL bt $2\frac{1}{16}$"SQ FN 3845	**1964**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2005) 138,49 19,11 7,328/8,427 128,48 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 18,4 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 446kW (7 300bhp) Sulz Wallsend Slipway & Eng. Co. Ltd Wallsen AuxB (o.f.) 0,71N/mm² (103lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²)
5307350 JIFU 90570 Df Esd Gc Pfd Rdr RT	**SAKURA** ex Sakura Maru-71 **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**12 470** 7 383 10 618	(NK)	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (933) 157,03 21,06 8,611 144,99 21,01 11,89 3 dks, pt 4th dk RW	**M Passenger/General Cargo** 948P 4 Ho ER G.12 453 B.11 379 4 Ha (6,1 × 4,9) (12,3 7,9 11,9 × 5,7) ER Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 750 × 1500 7 311kW (9 800bhp) Mitsubishi Zosen Na Gen 4 × 400kW 450V a.c. Fuel 1 585,0t-37,5pd 17
7616028 JH2709 119881 Rdr	**SAKURA** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**198** 61 140		**1976** Imamura Zosen—Kure (218) 31,73 9,02 2,701 26,52 8,62 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Amagas
7305722 JIAG 113000 Df Esd Gc Pfd Rdr RT	**SAKURA MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 877** 1 496 4 343	NK	**1973** Hayashikane Zosen—Nagasaki (825) 105,03 14,84 6,147 96,02 14,81 7,50 P 24,4 F 11,9 1 dk	**M General Cargo** Ref. Mchy.aft 3 Ho In.4 113 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 500kW 450V a.c. Fuel 1 022,0t-18,0pd 14,75
7709332 JG3608 121395 Esd Gc Rdr RT	**SAKURA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**2 337** 1 407 4 439	NK	**1977** Imamura Zosen—Kure (233) 93,35 13,82 6,598 86,72 13,81 7,42 P 22,9 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 4 455	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 320kW a.c. 13
6500624 JG2088 94722 Rdr RT	**SAKURA MARU** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**1 127** 571 239		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (597) 67,75 10,22 3,048 60,00 10,19 4,30 2 dks	**M Ferry** 1743P Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 104kW 445V a.c. Fuel 51,0t-10,0pd 15,75

5307415	**SAKURA MARU** **Transportation Management Associates Inc.**	**270** 152 457	**1958** Kishigami Zosen K.K.—Akitsu (170) 37,52 6,25 2,896 33,69 6,20 3,20 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Kobe
7118868 G2984 110984 dr RT	**SAKURA MARU** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**199** 72 182	**1971** Hayashikane Zosen—Yokosuka (699) 32,11 9,05 3,379 28,78 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 31,5t-3,0pd
7220415 G3124 112840	**SAKURA MARU** **Hakodate Dock Co. Ltd.** Tokyo, Japan Tokyo Pref.	**199** 70 —	**1972** Nichiro Zosen—Ishinomaki (305) 33,00 3,501 28,81 8,81 3,81 1 dk	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 12,25kn
5307439 JNF 37024	**SAKURA MARU** **Otaru Municipal Office** Otaru, Japan Hokkaido Pref.	**147** 39 —	**1962** Iino Jukogyo K.K.—Maizuru (66) *24,88* 7,55 2,350 27,01 7,50 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 15,0t 10,5kn
5422344 Df Esd Pd RT	**SAKURA MARU No. 5** **Laurel Maritima S.A.** Sail Fisheries Co. Ltd.	**192** 96 —	**1963** Niigata Eng. Co. Ltd.—Niigata (530) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 9,75kn
7914717 M4606 120706	**SAKURA MARU No. 7** **Y.K. Abe Kaiun** Sakura Unyo Kiko K.K. Kitakyushu, Japan Fukuoka Pref.	**199** 102 —	**1979** Kominato Zosen K.K.—Amatsu-Kominato (737) 34,40 32,01 7,60 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 370 209kW (280bhp) Fuji Seisakusho Tateyama
7651042 J2810 113765	**SAKURA MARU No. 8** **Sankyo Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**499** 330 1 220	**1972** Sasaki Zosen K.K.—Kinoe (170) 58,68 4,001 54,01 10,00 4,35 1 dk	**M Tanker**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7853224 G3486 117622	**SAKURA MARU No. 8** **Fuyo Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**315** 196 540	**1974** Kanto Zosen K.K.—Japan 40,64 3,201 38,51 7,80 3,51 1 dk	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Matsui Tekkosho Japan 10kn
6607147 Df Esd Gc Pfd Rdr RT	**SAKURA MARU No. 8** ex Naburi Maru No. 7 **Shinyo Suisan** South Korea	**192** 73 —	**1965** Niigata Eng. Co. Ltd.—Niigata (628) 41,81 6,63 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7714856 J3078 118839 Rdr RT	**SAKURA MARU No. 11** **Sankyo Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**499** 366 1 222	**1977** Sasaki Zosen K.K.—Kinoe (317) 56,24 4,201 56,01 9,52 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7106449 Df Esd Gc Pfd Rdr	**SAKURA MARU No. 15** ex Benten Maru No. 15 **Peninsula Fishing Co.**	**283** 139 364	**1970** Miho Zosensho K.K.—Shimizu (750) 49,71 7,42 3,328 41,64 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950656 JERO 116469 Df Esd Gc Pfd Rdr RT	**SAKURA MARU No. 28** **Rakuo Ito** Ogatsu, Japan Miyagi Pref.	**299** 151 —	**1974** K.K. Murakami Zosensho—Ishinomaki (952) 52,96 (BB) 3,250 44,79 8,01 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Rod-fishing Tuna Bonito Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7812189 JLV 122969 Df Esd Gc Pfd Rdr RT	**SAKURA REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 197** 4 008 8 072	**1979** Hitachi Zosen—Ariake Works, Nagasu (4629) NK 144,96(BB) 18,75 8,071 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Vehicles Ref. 8 Side doors 4 Ho In.9 473 4 Ha (stl) (each 8,0 × 6,4) Der 8(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Osaka Gen 3 × 1711,25kW a.c. 19kn
7511060 G3583 117796 Rdr RT	**SAKURAGAI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**994** 659 2 411	**1975** Nakamura Zosen Tekkosho—Yanai (125) 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 567kW (2 100bhp) Fuji Seisakusho Tateyama 12,5kn
5307491 EZG 83631	**SAKURAJIMA MARU** **Hideto Higuchi** Tsukumi, Japan Oita Pref.	**198** 90 343	**1959** Mukaishima Dock Co. Ltd.—Mukaishima (50) 38,41 6,71 2,845 33,51 6,68 3,18 1 dk RW rf 102	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,9 × 4,1) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Kobe Gen 1 × 2kW 35V d.c. Fuel 14,0t (d.o.)-1,5pd 9,5kn

6612740 JM2319 99099	**SAKURAJIMA MARU No. 1** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**470** 171 149		**1966** Hitachi Zosen—Mukaishima (4149) 49,20 12,63 2,286 48,60 12,60 3,41 1 dk RW	**TM Ferry** 510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t
7851721 JM2748 106467	**SAKURAJIMA MARU No. 3** **Kagoshima-gun, Kagoshima Prefecture** Sakurajima, Japan Kagoshima Pref.	**485** 175 150		**1969** Hitachi Zosen—Mukaishima (4258) 47,50 2,480 42,91 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles 486P	2 Oil 671kW (900bhp) Hanshin Nainenki Kogyo
6804472 JM2512 102247	**SAKURAJIMA MARU No. 5** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**468** 169 149		**1967** Hitachi Zosen—Mukaishima (4166) 42,98 12,93 2,286 42,88 12,91 3,38 1 dk RW	**TM Ferry** 510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t
7632802 JM3832 120577 Rdr	**SAKURAJIMA MARU No. 6** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**582** 213 358		**1977** Naikai Zosen—Taguma Shipyard, Innoshima (416) 53,27 12,63 2,707 49,00 12,60 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles 636P	2 Oil 4SA each 6Cy. 260 × 440 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
5307520 RT	**SAKURAJIMA MARU No. 6** **Newport Shipping Corp.**	**495** 175 —		**1960** Taiyo Zosen—Nagasaki (220) 49,00 2,250 43,01 12,40 3,41 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 260 × 400 1 044kW (1 400bhp) Hanshin Nainenki
7927063 JM4701 123268	**SAKURAJIMA MARU No. 8** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**647** 238 370		**1979** Kanda Zosensho K.K.—Japan (246) 2,652 49,03 13,01 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
6502945 JM2091 95833	**SAKURAJIMA MARU No. 8** **Kagoshima-gun, Kagoshima Prefecture** Sakurajima, Japan Kagoshima Pref.	**491** 184 163		**1964** Hitachi Zosen—Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles 488P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo
7234179 JM3634 114826 Pfd Rdr RT	**SAKURAJIMA MARU No. 10** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**588** 217 360		**1972** Usuki Tekkosho—Saiki (1163) 53,19 13,21 2,706 49,99 12,60 3,61 2 dks	**M RoRo Cargo** Vehicles	2 Oil 4SA each 6Cy. 260 × 440 geared sc. shaft 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7344120	**SAL** **Mormugao Port Trust** Mormugao India	**441** 185 480	✠**100A1** SS 4/80 hopper dredger for service within 10 miles of Mormugao Port EL (G) 1"U1 FN 525	**1976**-5 Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (61) 40,01 10,32 3,010 37,50 10,01 3,99 1 dk rf nil 5BH WBnil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 250	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared 555kW (744bhp) Kirloskar Oil Engines Ltd. Gen 2 × 86kW 1 × 28kW 415V 50Hz a.c.
6601806	**SALACAK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1966**-7 Denizcilik Bankasi T.A.O.—Camialti (138) 58,81 17,56 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 300 × 450 sr gear to sc. shaft 776kW (1 040bhp) ✠ E made57 fitted S.A. Fiat S.G.M. Gen 3 × 30kW 220V d.c. 1 propeller aft, 1 fwd
7731414 3VJA	**SALACTA** **Direction des Peches** Mahdia Tunisia	**193** 67 —	NV	**1977** Egyptian SB. & Repairs Co. —Alexandria (1/75) 25,02 7,01 21,52 3,51 1 dk	**M Fishing**	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin
5307556 EDSX 8412 Df Esd RT	**SALADINA PARDO COSTAS** **Ramon Seone Vizcaino** Vigo Spain	**235** 89 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (284) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 222 × 292 746kW (1 000bhp) NE 73 Mirrless Blackstone Ltd. Stock
5364504 Esd	**SALADO** ex Kabahi-67 ex Tong Ko-65 ex Lawu-59 ex Wakde-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (234) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco Fuel 35,5t
7612565 Df Esd Gc Pfd Rdr RT	**SALAH ALDEEN** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	T.Mk **10 712** 6 746 18 831 **15 041** 9 517 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (235) 175,32(BB) 23,42 —/10,397 168,10 23,36 14,20 P 34,2 F 29,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No.2-5 holds 1880T, STs in No.2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 25,9 27,2 27,2 28,1 ER G.30 899 B.28 820 In.21 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 7,0) (18,9p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. Gre AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 366,5t (d.o.) 1 751,5t (hvf)

803969 SUXT Esd Rdr RT	**SALAH EL DIN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC** EL U 1$\frac{11}{16}$"U2 FN 2129	Lch.**1965** Cmpl.**1972**-6 Suez Canal Authority—Port Fuad (79) 100,03 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk, 1 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 170kW 400V 50Hz a.c.
530925 SUZX Esd Pfd Rdr RT	**SALAH ELDEAN EL AYOBY** **Suez Canal Authority** Port Said Egypt	**7 689** 4 164 10 953	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (280) 119,92 19,64 7,902 113,01 19,61 10,52 1 dk	**TM Hopper/Dredger** Drag Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 3 730kW (5 000bhp) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 595kW 1 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
836092 CLM 73268 Esd Rdr RT	**SALAHALA** **Karamala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 2 900	GL	**1978** Rickmers Werft—Bremerhaven (390) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 338kW 260/450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
225439 OCB 79 Esd Rdr RT	**SALAJ** **NAVROM** Constantza Romania	**5 923** 2 948 8 290	RNR	**1972** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 15,9 16,4 17,3 17,3 ER 11,5 5 TwD G.11 155 B.10 775 5 Ha (stl) (8,3 × 6,9) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,6) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
307582 PKNM 053/L Esd Rdr Tm/h	**SALAJAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 150** 2 299 4 267	✠**100A1** CS 9/77 ✠**LMC** EL w 1$\frac{15}{16}$"SQ FN 2522 BKI ✠ LR class withdrawn !	**1960**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/06) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg (AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
711933 Esd Gc Pd Rdr RT	**SALAM 1** **Suez Canal Authority** Port Said Egypt	**387** — 136	✠**100A1** tug ✠**LMC** EL I 330,0/24,0U2 FN 505	**1978**-6 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (738) 35,41 11,64 4,998 (incl.skeg) 33,63 11,00 4,02 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers
711945 Esd Gc Pd Rdr RT	**SALAM 2** **Suez Canal Authority** Port Said Egypt	**387** — 136	✠**100A1** tug ✠**LMC** EL I 330,0/24,0U2 FN 506	**1978**-7 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (739) 35,41 11,64 4,998 (incl.skeg) 33,63 11,02 4,04 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers
712200	**SALAM 3** **The Egyptian Navigation Co.** Alexandria Egypt	**387** — —	**100A1** Class Contemplated FN 480	**1980** Timsah SB. Co.—Ismailia (380) 35,01 3,428 32,01 10,99 3,99 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen
712212 Esd Gc Rdr	**SALAM 4** **Suez Canal Authority** Ismailia Egypt	**360** — —	**100A1** Class Contemplated FN 480	**1980** Timsah SB. Co.—Alexandria (381) 35,01 11,54 4,001 32,01 10,99 3,99 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen
816822 DPU Rdr RT	**SALAMANDA** **Blue Lagoon Cruises Ltd.** Fiji	**226** — 30		**1977** Fiji Government Shipyard—Suva (47) 85,96 7,29 1,791 83,98 2,93 2 dks	**TM Ferry** Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft 337kW (452bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
908814 4BC 40 Esd Rdr	**SALAMANZA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 335	(GL)	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (931) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4 Ha Der 1(10) 1(2)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
224261 WPC 561 Esd Rdr Tm/h	**SALAMBO** ex Port Cros-76 ex Taifun-74 ex Marieborg-68 **Prospect Bay Shipping Co. Ltd.** Piraeus Greece	**12 666** 7 283 19 660	BV ✠Classed LR until 12/69	**1956**-11 A/B Gotaverken—Goteborg (709) 169,81 21,70 9,246 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 25	**M Tanker** 28 Ta ER L.(oil) 26 800 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 310,5t (hvf)-30,0pd 15kn
922664 ATG Esd Pfd Rdr RT	**SALAMIS** ex Tegurasan Maru-79 **Sisyfos Compania Naviera S.A.** Piraeus Greece	**99 137** 66 685 181 879	AB (NK)	**1969** Mitsui SB. & Eng. Co. Ltd.—Ichihara (846) 300,03(BB) 49,56 17,831 287,03 49,51 25,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 218 902	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 800kW 1 × 520kW 450V a.c. Fuel 4 948,0t-101,5pd 15kn

7348322 D5PO 6527 Df Esd Gc Pfd Rdr RT	**SALAMIS** ex Gothic Wasa-79 **Monticello Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 584** 8 681 23 323	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (109) 176,66(BB) 22,92 10,110 167,39 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (8,2p&s × 6,7) (21,6p&s 21,6p&s 21,6p&s 21,6p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,2
5411838 SYEN 5832 Df Esd Gc Rdr RTv	**SALAMIS** ex Canadian Farmer-79 ex Salamis-76 ex Irish Plane-76 **Sealanes Navigation Corp.** Panmarine Shipping Corp. Piraeus Greece	**9 579** 5 973 15 921	✠**100A1** CS 1/78 strengthened for heavy cargoes ✠**LMC** EL ft 2¼"SQ FN 4597	**1963**-4 Verolme Scheepswerf Heusden N.V.—Heusden (669) 153,70 20,60 9,148 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB5721t incl. Topside tanks in hold 1911t	**M Bulk Carrier** 5 Ho 19,8 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Verolme Machinefabriek Ijsselmo AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf)
7350375 SWUV 4462 RT	**SALAMIS** **Lambrou & Tongas & Co.** Piraeus Greece	**557** — —		**1974** E. Goumas & Son—Ambelaki (113) 57,97 12,02 51,69 2,49 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 12Cy. 746kW (1 000bhp) Ruston Paxman Diesels Ltd. Lin
7342756 186774 Esd Pfd Rdr RT	**SALAMIS** **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Peterhead United Kingdom	**114** 40 —	✠**100A1** SS 4/78 trawler ✠**LMC** EL e $\frac{13}{16}$"WI FN 237 LR class withdrawn	**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduc geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stam Gen 2 × 35kW 415V 50Hz a.c.
6614217 LGOU Rdr	**SALANGEN** ex Ladejarl-79 **A/S Troms Fylkes D/S** Tromso Norway	**377** 183 —	(NV)	**1966** Storviks M/V—Kristiansund N. (26) 41,89 9,05 3,360 35,77 9,00 4,12 1 dk BK 140	**TM RoRo Cargo/Ferry** Vehicles 296P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Blackstone & Co. Ltd. Stam Fuel 15,0t (d.o.)-4,0pd
7397581 EVIB M-31146 Df Esd Gc Pfd Rdr RT	**SALANTAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (424) 101,83(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller 15,7
5307661 JXFU C15295 Df Esd Rdr RT	**SALAROY** **P/R Salaroy** Borre Magne Kvitberg Tromso Norway	**292** 122 —	NV	**1959** Kaarbos M/V A/S—Harstad (27) 41,05 7,35 4,344 36,48 7,32 4,45 1 dk BK 81 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,7 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 28kW 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
5382788 FNNQ Df Esd Gc Rdr	**SALAT** ex Noema II-69 ex Viva-64 **Petromer** Dunkerque France	**8 944** 4 899 14 340	(BV)	**1952** A/S Fredriksstad M/V—Fredrikstad (366) 156,37 19,11 8,740 19,05 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 1 Ho 19 Ta ER L.(oil) 17 223 HeCls. BC 1 Ha Der 2(7) 3(5) 1(1)	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Gote Gen 2 × 140kW 1 × 110kW 220V d Fuel 1 100,5t (hvf)-14,0pd 11
6414007 UBBO M-26552 Df Esd Gc Rdr RT	**SALAVAT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 460	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B43/07) 154,84 20,25 7,930/8,940 151,31 20,22 11,84 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,3 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)
7029500 UPPM M-30175 Df Esd Gc Rdr RT	**SALAVAT YULAYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 350** 611 1791	RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 152,5t (hvf) 12,
7418749 UFQB M-7892 Df Esd Gc Rdr RT	**SALAVATOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 221 335	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6622903 Df Esd Gc Pfd Rdr RTm/h/v	**SALAVERRY** ex Iquitos-78 ex Carpine-75 **Amoco Peru Petroleum Co.** Peru	**3 594** 1 909 2 743	Classed LR until 29/8/75	**1943** Dravo Corp.—Pittsburgh, Pa 99,90 15,55 3,353 93,73 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil conv —	**TM RoRo Cargo/Landing Ship** Vehicles bow doors 1 Ho 81,6 ER 2 Ha (9,1 × 4,1) (9,7 × 4,2) ER	2 Vee Oil 2SA each 12Cy. 216 × 254 reversed gearing 1 343kW (1 800bhp) General Motors Corp. La Grange. Gen 3 × 100kW 230V 60Hz a.c. Fuel 609,5t (d.o.)

7396226 HPZT 7890- PEXT Df Esd Gc Pfd Rdr RT	**SALAWATI/PERMINA 3004** **Signolia Shipping S.A.** Panama Panama	**19 374** 13 674 36 506	✠**100A1** oil tanker ✠**LMC** EL I* 2½"U3(a) FN 7242	**1977**-7 Usuki Tekkosho—Saiki (1194) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs328,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
6917205 OAMZ Df Esd Gc Pfd Rdr RTv	**SALCANTAY** ex Righteous-73 **Naviera Humboldt S.A.** Phs. van Ommeren (Nederland) B.V. Lima Peru	**17 941** 11 827 28 610	AB	**1969** Taiwan SB. Corp.—Keelung (N 15) 181,31 25,05 10,262 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 20,8 20,8 20,8 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 283,0t (hvf) 15kn
7104300 6VOA Df Esd Gc RTm	**SALDE** ex Shemahi IV-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (22) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
6509735 UGRU M17127 Df Esd Gc Rdr	**SALDUS** **U.S.S.R.** Leningrad U.S.S.R.	**2 866** 1 286 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (230) 102,34 14,03 5,911 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6719512 UGRO M-26530 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 250	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B45/37) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7045396 ESUX M-30434 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,811 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7000798 ELUJ 5958 Df Esd Gc Pfd Rdr RTm/h/v	**SALEM** ex South Sun-79 ex Sea Sovereign-77 **Oxford Shipping Co. Ltd.** Monrovia Liberia	**96 228** 81 075 213 928	✠**100A1** CS 11/74 oil tanker ✠**LMC** **UMS** EL A* 4⅛"U3 FN 22390	**1969**-11 Kockums M/V A/B—Malmo (518) 316,09 48,82 19,013 305,62 48,77 24,49 F 25,3 1 dk rf nil 11BH WB35327t in clean ballast tanks DTf7097t	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 261 034 HeCls. BC Der 2(10) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) sg 1,14N/mm^2 (164lbf/in^2) Gen 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd 16kn
7644219 WYH7 035 578315 Df Esd Gc Rdr RT	**SALEM** **Seafarer Corp.** Baton Rouge, La United States of America	**194** 131 —	AB	**1976** Quality Shipbuilders Inc.—Moss Point, Ms (106) 3,985 49,03 11,96 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. 13kn
6424337 Df Esd Rdr RT	**SALEMA** ex Okha-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing Ref 2 Ho In.353 2 Ha (each 1,8 × 1,8) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
5307738 ICSN 308 Df Esd Gc Rdr RTh	**SALERNUM** **Fratelli d'Amico** Palermo Italy	**2 834** 1 032 2 200	✠**100A1** CS 5/78 ✠**LMC** EL t FN 1692 AB RI LR class withdrawn	Lch.**1953** Cmd.**1956**-12 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (602) 103,51 12,63 5,633 91,34 12,60 5,92 B 41,8 2 dks, 3rd dk fwd RW rf 356 Coll BH to U dk 6 to 2nd dk WB343t	**TM Cable-layer** 3 Ho 3,9 1,5 2,9 2W Der 2(5) 2(2) 1(1,5) 2(1)	2 Oil 2SA each 7Cy. 450 × 820 2 611kW (3 500bhp) S.A. Fiat S.G.M. Turino also 2 oil 373kW (500bhp) driving 2 gen. each 300kW 376V d.c. connected to 2 elec. motors each of 187kW (250shp) (CC) for secondary propulsion wtdb 1,28N/mm^2 (185lbf/in^2) Gen 2 × 300kW 1 × 50kW 1 × 24kW 220V d.c. Fuel 538,5t 15kn
7531618 Df Esd Gc Rdr RT	**SALGADO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB (Class cont.)	**1980** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (235) 55,66 3,652 52,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared 1 679kW (2 250bhp) Alpha Industrias Villares Sao Paulo

6701321 UYRJ M-27682 Df Esd Gc Rdr RT	**SALGIR** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7076) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,3) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,2
5307752 EDIL 8270 Df Esd Pfd Rdr RT	**SALGUEIRON** **Miguel Cabo Prieto** Huelva Spain	**459** 216 —	BV	**1961** Ast. Construcciones S.A.—Vigo (21) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side Trawler 2 Ho In.504 4 Ha (0,9 0,9 × 0,9) (1,3 1,6 × 1,6)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werksp Hijos de J. Barreras S.A. Fuel 204,0t (d.o.)
5307764 YTFL Df Esd Rdr RTh	**SALI** ex Hector-60 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	T.Mk **2 541** 1 333 3 670	JR	**1950** Flensburger Schiffsbau-Ges. —Flensburg 88,70 13,06 6,322 82,00 13,01 7,88 B 11,0 F 9,2 2 dks R	**M General Cargo** 2P 2 Ho 30,3comb. ER 24,6comb. G.4 615 B.4 276 2 Ha (stl) (18,2comb. × 5,4) ER (13,6comb. × 5,4) 8W Der 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 1 790kW (2 400bhp) E made42 fitted50 Friedr. Krupp Germaniawerft A.G. Gen 2 × 80kW 230V Fuel (d.o.)
7407374 C9QB Df Esd Rdr RT	**SALIA** ex Ifcor V-78 **Empresa Mocambicana de Pesca (EMOPESCA E. E.)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (66) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illin Fuel 26,5t (d.o.) 8,5
7811642 Esd Rdr RT	**SALIF** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2202) 23,09 6,89 3,417 21,19 2,49 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S
7721885 TCRW 4673 Df Esd Gc Pfd Rdr RT	**SALIH UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**1 497** 1 036 2 800	AB	**1979** Gemi-is Kolleketif Sirketi—Fener, Istanbul (24) 81,21 5,601 71,20 13,01 6,61 P 13,5 F 8,6 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 18,8 × 8,0)	Oil 4SA 6Cy. 320 × 450 reduction geare 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Gen 2 × 144kW 1 × 36kW 1 × 32 a.c.
6507127 P3AE 381007 Df Esd Gc Rdr RT	**SALIM** ex Osman-77 ex Koei Maru-75 **Salim Lines Ltd.** Limassol Cyprus	**1 979** 1 218 3 200	NK	**1964** Onomichi Zosen—Onomichi (151) 88,96 13,06 5,563 82,00 13,01 6,61 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 195 B.3 901 2 Ha (15,0 29,2 × 7,6) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 680 1 492kW (2 000bhp) Kinoshita Tekkosho Gen 2 × 50kW 445V a.c. Fuel 140,0t-6,5pd
7928304	**SALIM** **Suez Canal Authority** Ismailia Egypt	**125** — 80	GL	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (174) 27,72 6,51 2,101 26,01 6,20 2,49 1 dk	**TM Tug/Tanker** Water	2 Vee Oil 4SA each 12Cy: 125 × 142 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Nuernb
7622302 9KFV KT1244 Df Esd Rdr RT	**SALIMI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**477** — 431	**✠100A1** tug for service in the Gulf west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{15}{16}$"U2 FN 609	**1977**-3 Yokohama Zosen—Chiba (1369) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geare Fuji Seisakusho Tateya Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
5307788	**SALIN** **The People's Oil Industry** Rangoon Burma	*102* *46* —		**1921** Fleming & Ferguson Ltd.—Paisley 32,31 5,34 2,286 ... ... 1 dk R	**S Ferry** 92P	T 3Cy. 267 419 & 711 × 406 116kW (155ihp) Fleming & Ferguson Ltd. Pai Gen 1 × 5kW 110V d.c. Fuel 8,5t
7647376 WYG6 805 578253	**SALINA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S Fuel (d.o.)
7105380 HKCH Df Esd Gc Rdr RTv	**SALINA DE MANAURE** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1972** Ast. de T. Ruiz de Velasco—Bilbao (116) 96,93 14,46 3,861 88,02 14,41 6,30 P 22,0 F 10,4 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.3 398 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 8 × 180kW 440V 60Hz a.c. Fuel 201,0t (d.o.)
7531620 PP4353 Df Esd Gc Rdr RT	**SALINAS** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**601** — 950	AB	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (236) 55,66 3,652 52,00 11,60 4,60 F 18,3 1 dk rf 475	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared 1 850kW (2 480bhp) Industrias Villares Rio de Ja Gen 2 × 128kW a.c.
6504395 PHHG 19418 Esd Rdr RTh	**SALINEKE** ex Salaria-80 **Crestar Shipping Co. B.V.** Rotterdam Netherlands	**916** 493 1 299	(RI)	**1964** Cant. Nav. Felszegi—Trieste (78) 70,11 10,37 4,293 62,18 10,32 4,22 1 dk rf nil	**M Tanker** Chemical Bitumen 10 Ta ER L.(oil) 1 669 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Maschinenbau Kiel G.m.b.H. Gen 3 × 40kW 230V 50Hz a.c. Fuel 94,0t (d.o.)-4,0pd

5037852 Rdr RT	**SALINEROS 1** ex Basto IV-79 ex Basto I-78 **Cooperative Nacional de Productores de Sal R.L.** Costa Rica	**1 259** 534 620	NV	**1956** A/S Pusnaes M/V—Arendal (94) 64,22 13,31 3,404 57,84 13,00 5,03 2 dks BK 157	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 620dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 65kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 96,5t (d.o.)-4,5pd
5037864 Esd Rdr RT	**SALINEROS 2** ex Basto VI-79 ex Basto 11-79 **Cooperative Nacional de Productores de Sal R.L.** Costa Rica	**1 250** 394 488	NV	**1961** Moss Vaerft & Dokk A/S—Moss (145) 64,24 13,31 3,099 57,84 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 63,0t (d.o.)-4,5pd
5307843 121	**SALIPAZARI** **T.C.D. D.Y. Umum Mudurlugu** Mersin Turkey	**108** 30 —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1078) 26,17 7,12 2,620 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7811834 YOGQ Df Esd Gc Rdr RT	**SALISTE** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1318) 106,03 14,84 5,630/7,062 93,45 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 3(5)	Oil 2SA 6Cy. 440 × 760 2 611kW (3 500bhp) Sulzer Jugoturbina Karlovac Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 14kn
5190240	**SALIWATHIN** ex Slim-66 ex Kluang-66 **Union Thai Navigation Co. Ltd.** Thailand	**303** 92 318	✠Classed LR until 11/66	**1951**-9 Camper & Nicholsons Ltd. —Southampton (765) 43,13 7,50 2,693 39,32 7,47 2,95 P 12,2 F 3,7 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Manchester Fuel 16,5t-1,5pd 10kn
7414418 HOIF 8392-76 Df Esd Gc Rdr RT	**SALIX** **Crocodile Maritime S.A.** Panama Panama	**6 732** 4 852 11 599	NK	**1975** Imabari Zosen—Imabari (347) 123,32 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
6712992 UNGW M-29731 Df Esd Gc Pfd Rdr RT	**SALKHINO** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (214) 81,97 13,67 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 12,25kn
7403706 OIGS 1619 Df Esd Gc Pfd Rdr RT	**SALLA** ex Walki Paper-79 **O/Y Suomi Line-Finland Line A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Helsinki/ Helsingfors Finland	T.Mk **6 766** 3 502 8 699 **12 390** 6 435 14 863	**✠100A1** strengthened for ore cargoes, 'tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 5096	**1979**-3 S.A. Juliana Const. Gijonesa—Gijon (255) 159,16 21,09 6,868/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 229,5t (d.o.) 1 180,0t (hvf) 16kn
7348827 PHHK Df Esd Gc Pfd Rdr RT	**SALLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (382) 152,76(BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,8 × 8,3) (21,1p&s × 7,7) (19,6p&s × 7,7) ER (12,8 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18,5kn
7328035 6VMU Df Esd Rdr RTm	**SALLY** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 142	(BV)	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,13 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse
5413604 HO-3649 8843-PEXT Esd Rdr RTm	**SALLY ANN** ex Sierra Andia-80 **Compania Indiana Shipping** Maritima del Norte S.A. Panama Panama	T.Mk **924** 511 1 991 **1 561** 1 010 2 797	**✠100A1** SS 4/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL q FN 1436	**1963**-11 Basse-Sambre-Corcho S.A. —Santander (83) 82,53 12,17 4,671/5,982 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB641t incl. DTf38t	**M General Cargo** Ref 4 Ho ER In.2 747 4 Ha (each 4,9 × 3,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Gen 1 × 160kW 2 × 125kW 1 × 26,5kW 380V a.c. Fuel 242,0t (d.o.) 13kn
7643411 HO-4067 Esd Rdr RT	**SALLY B.** ex Sumi Maru No. 35-68 **Asia Marine Corp. Ltd.** Panama Panama	**223** 65 —	BV	**1965** Matsuura Tekko Zosen—Higashino (168) 35,36 32,01 7,78 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tokyo
5402320 Df Esd Rdr RTh/v	**SALLY D.** ex Castor-69 ex Michel-63 **Stag Place Investment & Leasing** Panama Panama	**166** 49 —	(BV)	**1955** J. Oelkers—Hamburg (523) *27,19* 7,65 26,50 7,60 3,89 1 dk R	**D-E Tug** Der 1(2)	2 Oil 4SA each 8Cy. 220 × 230 driving 2 gen. d.c. connected to 2 elec. motors & sc. shaft (CC) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 43kW 230V d.c. Fuel (d.o.) 12kn

5307881 GWTG 161633 Esd	**SALLY McCABE** ex Ocean Vim-55 **Hubert Jones (Trawlers) Ltd.** Great Yarmouth United Kingdom	**127** 53 —	✠Classed LR until 7/33	**1930**-5 A. Hall & Co. Ltd.—Aberdeen (627) *28,75* 6,13 6,08 3,20 R BK 191	**M Fishing** Side-fishing	Oil 5Cy. 267 × 343 NE 58 Crossley Bros. Ltd. Manch
7602895 H3KS 8183-77 Df Esd Gc Pfd Rdr RT	**SALLY OCEAN** Launched as Sally **Red Empress Navigation S.A.** Panama Panama	**12 963** 7 859 20 799	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1254) 161,02(BB) 25,05 9,502 150,02 25,01 13,31 2 dks	**M General Cargo** G.27 120 B.24 949 5 Ha (stl) (12,8 × 8,0) (12,8 12,8 19,2 19,2 × 8,6) ER Der 1(20) 3(16) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) Kawasaki Heavy Ind. Ltd.
5307908 WB4340 81632 Df Gc Rdr RTm	**SALLY R.** ex Wathen II-53 ex Dauntless No. 10-46 ex Waltham-34 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**299** 203 —		**1898** C. Hillman Ship & Enginebuilding Co.—Philadelphia, Pa *39,02* 8,08 4,509 40,77 8,03 4,98 1 dk RW	**Iron & Steel M Tug**	Oil 4SA 7Cy. 395 × 560 NE 46 Cooper-Bessemer Corp. Grove Ci Gen 1 × 60kW 2 × 30kW 115V d.c. Fuel (d.o.)
7224746 ELAW 4391 Df Esd Gc Rdr RT	**SALLY I** ex Amisia-73 Launched as P.C. 1 **Transmar Transports Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**17 749** 11 517 29 689	**✠100A1** SS 5/80 oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6469	**1972**-7 Rheinstahl Nordseewerke—Emden (425) 172,04(BB) 25,94 9,697 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.(oil) 1 071	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Borsig A.G. WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) Spt 250°C hs747,1 AuxB (Comp) 0,98N/mm² (10kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c.
7236115 5LPL 4525 Df Esd Gc Rdr RT	**SALLY II** **Lewat Samudra Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**17 749** 11 518 30 229	**✠100A1** SS 8/77 oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6469	**1973**-5 Rheinstahl Nordseewerke—Emden (427) 172,04(BB) 25,94 10,700 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.(oil) 37 837	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Borsig G.m.b.H. West Be WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) Spt 250°C hs747,1 AuxB (Comp) 0,98N/mm² (10kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c.
5051327 ODPH T42 Df Esd Gc Rdr RT	**SALMA** ex Tordis-75 ex Christa-74 ex Bremer Stauer-72 **Osman Mustafa Arabi** Tripoli Lebanon	T.Mk **375** 156 700	GL	**1957** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (394) 52,96 8,51 3,509 48,01 8,50 5,11 F 7,7 2 dks RW	**M General Cargo** 1 Ho ER G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
6511087 EEOJ 959 Df Esd Gc Rdr RT	**SALMEDINA** **Salmedina S.A.** Cadiz Spain	**302** 250 —	BV	**1965** Soc. Espanola de Const. Nav.—Cadiz (111) 36,50 8,23 3,302 32,01 8,21 4,02 1 dk	**M Fishing** Side Trawler In.260 1 Ha (1,3 × 1,3) 8 Ha (each 1,2 × 1,2) Der 1(5) 1(1)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werksp Soc. Espanola de Const. Nav. Fuel 60,0t (d.o.)
7320758 UMQA M-32036 Df Esd Gc Rdr RT	**SALMI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,111 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
5372604 9KCU KT1099 Df Esd Pfd Rdr RTm/v	**SALMIAH COAST** ex Kentish Coast-68 ex Ulster Weaver-64 ex Jersey Coast-54 ex Ulster Duchess-46 **Abdul Hussain Ghafoor Zaddah** Kuwait Kuwait	**498** 214 682	✱Classed BC until 12/8/77	**1946**-9 Ardrossan Dockyard Ltd.—Ardrossan (406) 61,42 9,20 3,277 57,92 9,15 5,41 B 10,4 F 9,8 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 17,9 18,9 ER G.1 764 B.1 587 2 Ha (each 8,5 × 4,2) ER 4W Der 1(6) 1(5) 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasg Gen 3 × 40kW 220V d.c. Fuel 45,5t (d.o.)
7616858 LIFI 19309 Esd Pfd Rdr RT	**SALMO** **Paal Wilson & Co. A/S** Bergen Norway	**499** 324 1 063 **1 446** 934 2 342	NV (Class cont.)	**1979** Robb Caledon Shipbuilders Ltd.—Dundee (571) 71,63 14,08 —/3,452 66,02 13,42 6,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER 1 Ha (36,5 × 9,6) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadne Controllable pitch propeller Thw. thrust propeller fwd
6521757 UKLJ M-28026 Df Esd Gc Rdr RT	**SALNA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 99,37 14,03 5,541 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 7,2) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. connected to 1 elec. motor & geared sc. shaft
5079123 HO-4250 7128-PEXT Pfd	**SALOME** ex Continuity-77 **Erika Shipping Co. S.A.** Colon Panama	**655** 329 785	**✠100A1** SS 1/78 **✠LMC** EL I FN 659	**1955**-6 Clelands (Successors) Ltd.—Wallsend (203) 58,37 8,64 3,582 54,26 8,54 3,61 P 12,8 RQD 34,8 F 5,8 1 dk RW rf 76 NS 3BH WB691t	**M General Cargo** Mchy.aft G.1 177 B.1 074 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 426 373kW (500bhp) ✠ E made44 refitted Newbury Diesel Co. Ltd. New Fuel 22,5t

5307984 UUKA M-24184 Df Esd Gc Rdr	**SALOMEYA NERIS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	3 761 1 867 4 381	RS	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B31/53) 108,24 14,64 6,511 101,07 14,61 8,03 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 852 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 12,5kn
5364669 2COA 373178 Df Esd Rdr RT	**SALONA** ex Samstein-76 ex Felstein I-70 ex Tonja-69 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	499 331 864	NV	**1957** Brodrene Lothe A/S—Haugesund (4) 53,68 7,83 3,912 49,03 7,80 4,30 RQD 29,9 F 6,4 1 dk rf 152	**M General Cargo** G.1 133 B.1 062 2 Ha (11,9 13,4 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Kobenhavn Fuel 61,0t (d.o.)-2,5pd 10kn
5240629 3EDY 2030-71 Df Esd Gc Rdr	**SALONAE** ex Monte Penalara-71 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	8 294 5 433 —	✠100A1 SS 7/79 ✠LMC EL ct FN 4113	**1960**-6 Cia. Euskalduna—Bilbao (141) 144,35 18,72 8,903 134,25 18,65 11,99 F 25,6 2 dks RW rf nil 7BH WB3581t incl. TwDf 424t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,0 16,4 5 TwD 15,7 19,1 18,7 24,0 15,8 ER G.19 424 B.18 479 5 Ha (stl) ER 10W Der 11(30)	Oil 2SA 8Cy. 700 × 1200 3 917kW (5 250bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Fuel 686,0t 14kn
7906198 YQHS Df Esd Gc Rdr RT	**SALONTA** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1338) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
7411595 FPQF 531090 Df Esd Gc Rdr RTv	**SALORGES** ex Duro Natahoyo-80 **Compagnie Morbihannaise de Navigation** Nantes France	1 575 955 3 778	✠100A1 SS 2/80 strengthened for heavy cargoes ✠LMC UMS EL R 1$\frac{9}{16}$"U2 FN 1713	**1975**-11 Soc. Met. Duro Felguera—Gijon (132) 82,81 14,30 6,319 74,40 14,28 8,74 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk,1 to 2nd dk WB1940T incl.DTf143T comb. btm & STs in hold 607T STm520T UnDk315T & TwDa116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.) 13kn
6616813 FSNI Df Esd Gc Rdr RT	**SALORGES** ex Cortina-72 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	T.Mk **499** 330 1 226	BV	**1966** Buesumer Werft G.m.b.H.—Buesum (220) 74,99 11,51 3,861 68,00 11,40 6,51 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil -SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel 12,75kn
7124570 EWRU M-29413	**SALOS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	180 50 85	RS	**1971** ............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7419327 EHDD Df Esd Gc Rdr RT	**SALOU** **Remolques y Navegacion S.A.** Tarragona Spain	220 0 —	✠100A1 tug ✠LMC EL F $\frac{7}{8}$"U1 FN 379	**1976** Const. Nav. del Sureste S.A. —Alicante (25) 33,10 8,74 4,325 29,11 8,22 4,81 RAD 1,0 1 dk rf 1321 BK 25 3BH WB9t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller
7043489 6VJI 285 Df Esd Rdr RT	**SALOUM** **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	1 587 998 2 857	BV	**1970** Schulte & Bruns—Emden (264) 82,02 5,258 74,30 12,81 6,20 1 dk	**M General Cargo** 1 Ho ER G.3 550 B.3 320 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 400 × 580 1 268kW (1 700bhp) Kloeckner Humboldt Deutz Koeln 12kn
6519479 GUEY 362214 Df Esd Rdr RTm	**SALRIX** ex Owenro-74 **Rix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	591 295 1 195	✠100A1 SS 2/79 ✠LMC EL I 1$\frac{3}{16}$"SQ FN 941	**1965**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (129) 65,23 9,81 4,014 59,31 9,71 6,15 Ba 11,6 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB411t	**M General Cargo** OSD 2 Ho ER G.2 178 B.2 006 TEU 49 C.Ho 32/20' C.Dk 17/20' 2 Ha (stl) (each 14,3 × 6,2) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V a.c. Fuel (d.o.)
5308029 UBHI M-12086 Df Esd Gc Rdr RT	**SALSK** **U.S.S.R.** Vladivostok U.S.S.R.	3 174 1 700 5 625	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6866705 UITL M-21173	**SALSK** **U.S.S.R.** Nevelsk U.S.S.R.	264 77 141		**1958** ............U.S.S.R. 39,07 7,35 2,799 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6811267 ILLZ 597 Rdr	**SALSO** ex Cisterna 7 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**711** 380 1 082	(RI)	**1958** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia *65,54* 9,50 2,591 63,20 9,48 3,18 1 dk RW	**TM Tanker** 10 Ta L.(oil) 1 548	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koe
5425358 VYZS 190667 Rdr RT	**SALT SPRING QUEEN** ex Delta Princess-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**276** 179 —		**1949** Yarrows Ltd.—Victoria, B.C. 44,20 13,72 41,61 10,98 2,44 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 6Cy. 229 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C 2 propellers aft, 2 fwd
7405986 LRQB Df Esd Gc Pfd Rdr RT	**SALTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 15 170	AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (568) 140,80 20,48 8,841 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,5) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,5) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford Engines Ltd. Sunderla Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15k
5016626 OUHQ Df Esd RTm	**SALTA** ex Christa-80 ex Andreas Boye-76 **Knud E. Thomsen P/R** Asa Denmark	**300** 157 457	BV	**1962** A/S Nordsovaerftet—Ringkobing (8) 40,77 7,68 2,950 38,99 7,60 3,20 1 dk rf nil	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 10kW 220V d.c. Fuel 18,5t (d.o.) 10k
5365053 JWQW Esd Rdr RT	**SALTEN** ex Torghatten-68 **Saltens D/S** Bodo Norway	**455** 220 —	(NV)	**1957** Trosvik Verksted A/S—Brevik (74) 41,28 7,95 3,048 35,41 7,93 5,19 B 24,1 2 dks BK 102	**M General Cargo** 1 Ho 11,4 1 Ha (2,7 × 1,7) 1W Der 1(5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 40,0t (d.o.) 13k
7366049 GVIJ 366285 Df Esd Gc Pfd Rdr RT	**SALTERSGATE** ex Green Park-77 **Truelaurels Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	✠**100A1** strengthened for heavy cargoes, No. 2 hold may be empty ✠**LMC** **UMS** EL U $1\frac{13}{16}$"U2 FN 2312	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl)	Oil 4SA 8Cy. 381 × 457 sr geared 3 357kW (4 500bhp) Mirrless Blackstone Ltd. Stockpo Gen 3 × 200kW 440V 50Hz a.c. 14k
6614114 GSYE 308681 Esd Rdr RT	**SALTHOUSE** ex B. C. Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**225** 0 —	✠**100A1** SS 6/75 tug U.K. coasting service ✠**LMC** EL (c) FN 357	**1966**-10 James Lamont & Co. Ltd.—Port Glasgow (404) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 8Cy. 320 × 480 sr geared Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 25kW 220V d.c. 11k
5308108	**SALTO** ex Ganguil I-45 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c) 8,5k
5308122 ZPKL	**SALTO DE GUAIRA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (66) 73,82 12,04 2,490 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Ref 3 Ho ER G.1 985 B.1 786 In.130	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 82kW 220V d.c. Fuel 40,5t (d.o.) 10k
7326348 WZF9965 550301 Df Esd Rdr RT	**SALTON SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**190** 129 806	AB	**1973** American Marine Corp.—New Orleans, La (110) 51,82 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 220V 60Hz a.c. Fuel 212,5t (d.o.) 11,5k
6726292 SIAU 10866 Df Esd Pfd Rdr RTh	**SALTSKAR** ex Neptunus-78 **Per A. L. Axelsson P/R** Fiskeback Sweden	**164** 69 179	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhat Fuel 26,5t (d.o.)-2,5pd 11k
7922130 LJJX Df Esd Gc Pfd Rdr RT	**SALTSTRAUM** **A/S Tankrederi Straum** Anders Utkilens R/A Bergen Norway	T.Mk **1 199** 889 2 550	NV (Class cont.)	**1980** Bolsones Verft—Molde (269) 80,17 13,03 5,177 74,91 13,01 7,32 F - 2 dks rf nil	**M Tanker** Chemical Ice strengthened L.2 666	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 679kW (2 250bhp) A/S Bergens M/V Berg Controllable pitch propeller 13k

7908055 Esd Pfd Rdr RTv	**SALTY II** **Hadden Salt** United States of America	185 — —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Crab Ref	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 75kW 1 × 40kW 10kn
5308081 UFSO M-10042 Df Esd Gc	**SALTYKOV-SHCHEDRIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	3 015 1 270 1 480	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1008) 85,20 13,39 5,511 13,37 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.147 In.1 512 5 Ha (3,5 × 1,7) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5308093 UVHL M-19858 Df Esd Rdr	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	1 711 1 007 3 050	(RS)	**1951** J. Boel et Fils S.A.—Tamise/Temse (1226) 92,06 13,52 5,601 85,15 13,47 5,72 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 765 3 Ha (6,9 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 11kn
7431026 YBDN	**SALUE** ex Goropa **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	582 — —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V d.c.
5308160 WD5651 262380 Df Rdr	**SALUTATION** **Motor Tug Chancellor Inc.** New York, NY United States of America	145 7 —	(AB)	**1951** Levingston SB. Co.—Orange, Tx (470) 27,13 7,32 3,201 25,46 7,24 3,41 BK 64	**M Tug**	Oil 4SA 8Cy. 215 × 265 General Motors Corp. Detroit, Mi Fuel 71,0t
7512088 YQDG 361 Df Esd Gc Rdr RT	**SALVA** **NAVROM** Constantza Romania	15 856 9 755 24 849	RNR (BR)	**1976** G. Dimitrov Shipyard—Varna (113) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,5 13,9 19,5 13,9 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7600328 9V2687 376298 Esd Gc Rdr RT	**SALVACHEER** ex Asiatic Cheer-80 **Coselsing Pte. Ltd.** Singapore Singapore	233 33 —	AB	**1976** Sea Services (Pte.) Ltd.—Singapore (Y128) ... ... 29,52 8,86 4,27 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki 11kn
7632905 LGXS 19152 Df Esd Gc Pfd Rdr RT	**SALVADOR** **A/S Ivarans Rederi** Oslo Norway	11 446 6 736 15 011	NV	**1978** Nipponkai Heavy Ind. Co. Ltd.—Toyama (199) 152,28 21,65 9,232 145,01 21,61 12,76 P - F - 2 dks rf nil	**M General Cargo** 12P Ice strengthened 6 Ho ER G.18 972 B.18 491 TEU 394 C. 394/20' (40') 3 Ha (6,8 × 8,5) (13,0 13,0 × 5,9) 8 Ha (each 13,0 × 7,7) ER Cr 5(22) 1(15)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. 15kn
7125603 Esd Rdr RT	**SALVADOR** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	787 386 1 829	✠Classed LR until 26/11/76	**1971-12** Appledore Shipbuilders Ltd.—Appledore (A.S.79) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
7330507 UIVO M-31095 Df Esd Gc Pfd Rdr RT	**SALVADOR ALLENDE** Launched as Pavlodar **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (335) 150,40(BB) 21,87 8,519/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5308201 DYES Esd RT	**SALVADOR B** **Government of The Republic of The Philippines** Manila Philippines	122 46 —		**1959** Kanawa Dockyard Co. Ltd.—Hiroshima (111) 31,09 5,74 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo

5308251 WKGY 258699 Df Esd Gc Pfd Rdr	**SALVAGE CHIEF** **Devine Marine Corp.** Portland, Or United States of America	**725** 275 —		**1945** Brown SB. Co.—Houston, Tx 61,57 10,42 2,909 57,99 10,37 3,41	**TM Salvage Ship** 11W	2 Oil 2SA each 10Cy. 215 × 255 2 686kW (3 600bhp) Fairbanks Morse & Co. Beloit, Fuel 256,0t
5308275 VC3439 310514 Esd Rdr RTm/v	**SALVAGE MONARCH** **McAllister Towing & Salvage Ltd.** Montreal Canada	**219** 0 —	✠Classed LR until 13/1/78	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (125) 29,77 9,00 3,995 27,23 8,54 4,42 rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gearing to sc. shaft Lister Blackstone Mar. Ltd. Dur
7725805 GXYN 386484 Df Esd Gc Rdr RT	**SALVAGEMAN** **United Towing (Howe) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**1 598** 272 1 479	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1269	**1980**-4 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (160) 69,07 (BB) 14,86 6,149 60,36 14,22 6,81 B & F 40,6 1 dk rf 203 9BH WB936T incl. DTf260T & DTa291T	**TM Tug** Anchor-handling Salvage	4 Vee Oil 4SA each 12Cy. 254 × 305 s geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Will Gen 2 × 534kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 250,0t 17,
5360015 HQSM Df Esd Rdr RTm	**SALVAGER** ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Storm Cia. Naviera S.A.** Puerto Cortes Honduras	**604** 284 645	✠LR class withdrawn 5/12/80	**1947**-3 Burntisland S.B. Co. Ltd. —Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Glas Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7503611 9V2609 375995 Esd Rdr RT	**SALVALET** **Coselsing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**150** 39 108	**✠100A1** SS 2/80 tug **✠LMC** EL E ⅝"U2 FN 259	**1976**-3 Selco Shipyard Pte. Ltd. —Singapore (205) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 11,
5041580 9VIG 367860 Df Esd Gc Pfd Rdr RTm/h/v	**SALVALIANT** ex Daisy-74 ex Benten Maru-66 **Selco (Holdings) Ltd.** Singapore Singapore	**993** 288 955	(NK)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (189) 61,27 11,49 4,725 57,00 11,43 5,29 P 2,8 RQD 3,4 F 4,0 1 dk rf 406	**TM Tug** Salvage 2 Ho 6,9 9,9 G.469 B.443 2 Ha (stl) (5,9 8,3 × 3,9) Der 2(15)	2 Oil 2SA each 6Cy. 460 × 690 Ito Tekkosho Shi Gen 1 × 35kW 445V 60Hz a.c. Fuel 665,5t (d.o.) 13,
7640213 IRMT 181 Df Esd Rdr RT	**SALVAMAR** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**482** 199 373	RI	**1979** Cant. Nav. A. Giorgetti—Viareggio (26) 40,11 4,538 36,02 10,51 5,21 1 dk	**M Tug** Salvage	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared A/B Bofors Nohab Trollha Controllable pitch propeller
5225215 9V2555 186179 Df Esd Rdr RT	**SALVANA** ex Marinia-66 **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**392** 42 —	**✠100A1** SS 2/76 tug **✠LMC** EL (e) FN 460	**1955**-1 Cook, Welton & Gemmell Ltd. —Beverley (899) 39,50 9,10 4,166 35,67 8,69 4,20 B & F 19,6 1 dk Sunk P0,9m RW BK 191 4BH WB69t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glas Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
6607525 9VUB 359156 Df Esd Gc Pfd Rdr RTm/h/v	**SALVANGUARD** ex Statesman-78 ex Statesman I-77 ex Statesman-73 ex Alice L. Moran-69 **Viscount Marine Ltd.** Singapore Singapore	**1 167** 183 813	AB	**1966** Kure Zosensho—Kure (106) 64,37 13,44 5,957 56,04 12,81 6,63 F 22,6 1 dk	**TM Tug** Salvage Der 2(5)	4 Vee Oil 2SA each 16Cy. 216 × 254 geared to 2 sc. shafts General Motors Corp. La Grange, Illi Gen 2 × 200kW 2 × 100kW 1 × 30kW 440V 60Hz a.c. Fuel 971,5t (d.o.) 1
7723510 381784 Df Esd Gc Rdr RT	**SALVANITA** ex Progress Pride-80 **Coselsing Pte. Ltd.** Singapore Singapore	**657** 200 —	AB	**1977** Promet (Pte.) Ltd.—Singapore (87) ... ... 44,00 10,61 5,80 F 21,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared Fuji Diesel Co. Ltd. Tatey Gen 2 × 132kW a.c. 1
5365613 9V2713 380591 RT	**SALVANNON** ex Shannon-77 ex Toshi Maru-70 **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**181** 74 —	BV	**1962** Ujina Zosensho—Hiroshima (391) 27,56 8,03 2,896 25,00 8,01 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo K
6725602 S6GH 376004 Df Esd Gc Pfd Rdr RT	**SALVANQUISH** ex Fuji Maru-76 **Selco (Holdings) Ltd.** Singapore Singapore	**937** 289 991	NK	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (361) 62,11 13,64 5,004 57,00 11,40 5,41 RQD 4,9 F 34,8 1 dk	**M Tug** Salvage 2 Ho G.177 B.161 2 Ha (stl) (4,1 × 4,0) (1,7 × 1,7) 4W Der 1(6) 2(5)	Oil 4SA 10Cy. 400 × 460 Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 160kW 1 × 72kW 445V a.c. Fuel 673,5t-14,0pd 1
7050224 WY5592 517837	**SALVATERRA** ex Mildred-79 ex Sea Otter-76 **Landmark Seafoods Inc.** Brownsville, Tx United States of America	**146** 99 —		**1968** Southern SB. Co.—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5308316 Esd	**SALVATIERRA** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 91		**1949** Hijos de J. Barreras S.A.—Vigo (1013) 34,65 6,71 3,353 6,66 F 5,8	**M Fishing** Side Trawler 1 Ho 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterd

5308328 XCSA	**SALVATIERRA** ex Rafael Miranda **Cabotaje de Mazatlan S.A.** Mazatlan Mexico	**190** 131 —		**1918** E. Luna Sr.—Mazatlan *27,77* 7,83 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 255 × 305 NE 25 Fairbanks Morse & Co. Beloit, Wi
7527784 S6FC 381866 Df Esd Gc Rdr RT	**SALVATORE** ex Shinko Maru No. 31-80 **Selco Navigation (Pte.) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**969** 290 1 131	NK	**1976** Yoshiura Zosen—Kure (235) 57,99 12,04 5,092 53,01 12,01 5,52 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 460 × 740 Hanshin Nainenki Kogyo Kobe
7527162 BBI 995 Df Esd Gc Pfd Rdr RT	**SALVATORE D'AMICO** ex Pacific Crown-80 ex Pearl Crown-78 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**31 328** 23 539 60 866	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3 FN 10755 ✠ LR class withdrawn	**1977**-5 Hitachi Zosen—Innoshima (4546) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75kn
7233008 KGK 92	**SALVATORE GANCITANO** ex Sarinella Rustico **Antonino Rustico** Mazara del Vallo Italy	**199** 73 —		**1972** P. Stampa—Trapani (2) 33,10 7,14 25,13 7,12 3,56	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln
5422356 UGT 127 Df Esd Pfd Rdr RT	**SALVATORE GIACALONE** ex Velia-63 **Oceanpesca S.r.l.** Mazara del Vallo Italy	**324** 117 —	RI ✠Classed LR until 12/65	**1952**-10 Cook, Welton & Gemmell Ltd. —Beverley (839) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW BK 203 len 60	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stkpt Fuel 67,0t 11kn
5308342 ULZ 917 Esd Gc Rdr RT	**SALVATORE LAURO** ex Hanne Scarlett-62 ex Christian Ivers-54 ex M607 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**451** 140 —	RI (GL)	**1944** Neptunwerft Rostock—Rostock 68,28 9,00 2,807 63,23 8,97 3,64 1 dk conv Minesweeper —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 8Cy. 290 × 420 1 134kW (1 520bhp) NE 54 Maschinenbau Kiel A.G. Kiel
6727973 PPV 711 Df Esd Gc Rdr RT	**SALVATORE LOBIANCO** ex Luiciotta-76 **Fratelli Cosulich** Ancona Italy	**129** 55 —	RI	**1967** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (5) 30,69 6,99 3,182 25,10 6,96 3,38 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 4Cy. 320 × 420 287kW (385bhp) Ansaldo Stab. Mecc. Gen
7329390 RMU 561 Esd RT	**SALVATORE PADRE** **Matteo Giordano e Gennaro Scannapieco** Cetara Italy	**195** 84 —		**1973** Cant. Nav. Codecasa—Viareggio (F18) 35,54 7,14 1,829 28,02 7,12 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel
7938933 PZP 49 Rdr RT	**SALVATORE PRIMO** **Sabato Giordano** Salerno Italy	**612** 288 —	RI	**1979** Cant. Nav. Codecasa—Viareggio *55,60* 46,00 10,00 4,75 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 250 × 300 1 865kW (2 500bhp) Nohab Diesel A/B Trollhattan
7521560 401739 Df Esd Gc Pfd Rdr RT	**SALVE REGINA** **Noel Wilde** Dublin Irish Republic	**169** 93 150		**1977** Scheepswerf De Amstel—Ouderkerk (150 H) 27,41 7,32 3,607 24,13 7,31 3,74 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 709kW (950bhp) Stork-Werkspoor Diesel B.V. Amsterdam 12kn
7531008 9VLU 382019 Esd Gc Rdr RT	**SALVERITAS** ex Takusei Maru No. 31-80 **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**493** 151 534	NK	**1976** Matsuura Tekko Zosen—Higashino (254) 50,50 10,04 4,026 45,95 10,01 4,42 P 2,8 F 16,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 700 × 1200 Fuji Seisakusho Tateyama 13kn
7036993 9V2479 356779 Rdr	**SALVERSATILE** ex Shoyo Maru-76 **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**198** 67 386	NK	**1970** Shin Yamamoto Zosen—Kochi (126) 29,27 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 44kW 225V a.c. Fuel 55,0t-7,5pd 11kn
5162736 3FJS 4270-74 Df Esd Gc Rdr RTm/h/v	**SALVESTAR** ex Confiance-79 ex Ircania-74 ex Salamis-60 **Swiss Sea Shipping Service S.A.** Panama Panama	**12 493** 7 258 19 684	RI ✠Classed LR until 7/67	**1954**-3 John Cockerill S.A.—Hoboken (764) 176,79 21,39 9,468 167,19 21,29 12,12 P 60,1 F 29,3 1 dk RW conv Tanker 61	**M Bulk Carrier** 5 Ho each 20,4 ER G.20 768 5 Ha (stl) (each 13,6 × 9,1) ER	Oil 2SA 9Cy. 740 × 1400 5 595kW (7 500bhp) B&W John Cockerill S.A. Seraing Gen 1 × 90kW 2 × 75kW 115V d.c. Fuel (hvf) 12,75kn
6706905 HPBN 7280-76 Df Esd Gc Pfd Rdr RTv	**SALVIA** ex Nichigo Maru-76 **Cia. Internationale Juntura Tankers S.A.** Panama Panama	**25 855** 15 299 41 599	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (969) 196,53 29,57 10,999 184,03 29,52 16,69 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 29,9 35,9 35,9 35,9 35,9 ER G.52 673 B.50 850 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 19,2 19,2 × 13,4) ER Cr 1(4)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 437kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)-43,5pd 15kn
7234181 JG3209 114029 Rdr RT	**SALVIA** **Tokai Kisen K.K.** Tokyo, Tokyo Pref. Japan	**3 079** 1 670 577		**1972** Naikai Zosen—Taguma Shipyard, Innoshima (111) 92,97 14,03 3,988 85,98 14,00 5,92 3 dks RW	**TM Ferry** 2201P	2 Oil 4SA each 8Cy. 400 × 520 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 300kW 445V Fuel 133,0t-28,0pd 17,75kn

7213046 JJ2801 113729 Rdr RT	**SALVIA** ex Kishu **Nippon Car Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**2 295** 1 227 756		**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 4,014 78,01 15,02 5,41 1 dk RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75
7234193 6MMD BF35902 Df Esd Gc Pfd Rdr RT	**SALVIA** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**1 683** 974 —	KR	**1972** Uchida Zosen—Ise (714) 84,00 73,00 13,01 8,26 B 13,2 F 29,6 2 dks	**M Fishing** Side-fishing Ref Mchy.aft G.334 B.300 In.1 988 3 Ha (stl) (2,9 × 2,9) (2,9 × 2,9) (2,5 × 1,4) Der 2(5) 2(3)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 1000kW 445V a.c. 15
7227114 ZTHP 350690 Df Esd Gc Pfd Rdr RT	**SALVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**802** 270 563	✠Classed LR until 12/73	**1972**-8 Hall, Russell & Co. Ltd.—Aberdeen (958) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Linc Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
6308387 IJEL 1472 RT	**SALVIA** ex Adriana Bini-62 ex Adrienne Bini-54 ex Adrienne-54 **Giorgio Pitruzzelli** Augusta Italy	**165** 120 —		**1946** S.A. Ansaldo—Genova (881) 32,39 6,02 2,566 29,80 6,00 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen Fuel 1 517,0t-11,0pd
7225453 S6ER 375891 Df Esd Gc Pfd Rdr RT	**SALVICEROY** ex Fujisan Maru-76 **Lescosing Pte. Ltd.** Singapore Singapore	**492** 125 520	NK	**1972** Kegoya Dock K.K.—Kure (573) 45,50 10,04 3,849 40,01 10,01 4,20 RQD 1,6 F 17,4 1 dk	**TM Tug** 1 Ha (2,2 × 1,9) ER Der 2(5)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niig Gen 3 × 228kW a.c. Fuel 378,0t-14,0pd 12,75
7642118 9V2498 356855 Esd Rdr RTm/v	**SALVIKING** **Coselsing Pte. Ltd.** Singapore Singapore See Register of Offshore Units	**665** 227 861	NK	**1975** Selco Shipyard Pte. Ltd.—Singapore 61,27 11,61 2,871 59,54 11,56 3,97 1 dk	**TM Crane Mooring Ship** Salvage Cr 1(200) Der 1(15)	2 Vee Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div. La Gra 10
5308421 373351 Df Esd RT	**SALVINIA** **International Negotiations Co. Ltd.** Georgetown Cayman Islands (British)	**493** 309 942	BV	**1959** N.V. Scheepsbouw Unie—Groningen (274) 62,01 9,50 3,506 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 147 B.1 066 2 Ha (14,3 9,3 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appinged Fuel 63,0t (d.o.) 10
6806456 9VGY 381401 Esd Rdr RTv	**SALVIPER** ex Shoreline-71 **Selco (Holdings) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**668** 315 711	AB	**1966** McDermott Shipyard—Amelia, La (135) 51,82 10,75 3,810 49,94 10,62 4,30 F 11,6 1 dk conv Side-fishing Fishing 72	**TM Salvage Ship** 1 Ho 9,1 ER 1 Ha (7,7 × 2,4) ER Der 1(15)	2 Vee Oil 4SA each 16Cy. 1 268kW (1 700bhp) General Motors Corp. Detroit Gen 1 × 209kW 2 × 40kW 220V a.c. Fuel 213,5t (d.o.) 12
7517648 9V2668 376213 Df Esd Rdr RT	**SALVIRILE** **Lescosing Pte. Ltd.** Singapore Singapore	**398** 48 362	✠**100A1** SS 7/80 tug ✠**LMC** EL I 1"U2 FN 499	**1976**-10 Selco Shipyard Pte. Ltd. —Singapore (224) 39,04 10,04 4,293 34,40 9,50 5,01 RAD 1,0 F 16,8 1 dk rf 1397 BK 25 6BH WBnil	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 160kW 2 × 64kW 400V 50Hz a.c. 11
7048594 S6AN 381745 Df Esd Gc Pfd Rdr RT	**SALVISCOUNT** ex Lloydsman-79 **Oscelsing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**2 040** 307 1 988	✠**100A1** SS 12/76 tug Ice Class 3 ✠**LMC** EL Q 1⅞"U2 FN 1613	**1971**-9 Robb Caledon Shipbuilders Ltd. —Leith (509) 80,68 14,66 7,405 71,30 14,18 8,44 B & F 43,9 1 dk rf 1676 6BH WB371t	**M Tug** Salvage	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft Piels Crossley Premier Engines Ltd. Manche WTAuxB 1,38N/mm² (200lbf/in²) Gen 2 × 550kW 1 × 400kW 1 × 150kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd
6420288 HO-2961 1166-70 RTm/h/v	**SALVISTA** ex G.W 14-66 ex Grosvenor-64 **Lescosing Pte. Ltd.** Panama Panama See Register of Offshore Units	**398** 196 —		**1945** Fleming & Ferguson Ltd.—Paisley *54,87* 11,61 ... ... 1 dk conv General Cargo Barge 66	**TM Crane Ship** Salvage Der 1(30)	2 Oil each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colche
6825397 381862 Esd Rdr RT	**SALVIXEN** ex Nego Baron-80 ex Elsie B.-76 ex Yamato Maru-69 **Selco (Holdings) Ltd.** Singapore Singapore	**272** 72 —	BV	**1968** Honda Zosen—Saiki (557) 36,50 8,23 3,607 32,52 8,21 3,89 2 dks	**M Tug**	Oil 4SA 8Cy. 275 × 320 reverse reductio geared E made— fitted68 Fuji Seisakusho Tatey Fuel 135,0t (d.o.) 11
5308457 3065 Esd Pfd RT	**SALVOR** ex Ian Salvor III-61 **Societe Dumez** Le Havre France	**398** 130 —		**1945** Whessoe Foundry & Eng. Co. Ltd. —Darlington *55,08* 11,59 ... ... 1 dk	**TM Salvage Ship**	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colche
6607513 DUJK 211596 Esd Rdr RTh	**SALVOR** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 441	AB	**1965** Kanasashi Zosensho—Shimizu (697) 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Hiroshima Works, Innos Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Fuel 215,5t (hvf) 17

7225386 S8CN 381779 Df Rdr RT	**SALVORGAN** ex Captain Morgan-79 ex Sanko Maru No. 11-77 **Lescosing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**292** 91 320	NK	**1972** Matsuura Tekko Zosen—Higashino (222) 38,03 8,23 3,652 34,02 8,21 3,99 F 15,0 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 11,5kn
7503623 9V2614 376017 Esd Rdr RT	**SALVORTEX** **Coselsing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**150** 39 108	✠**100A1** SS 2/80 tug ✠**LMC** EL E ⅝"U2 FN 259	**1976**-4 Selco Shipyard Pte. Ltd. —Singapore (206) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.)
5120063 YKAB 1154 Df Esd	**SALWA** ex Krossfjord-74 ex Franka II-65 **A. M. Ismail Shipping Agency Ltd.** Arwad Syria	**484** 224 681	✠Classed LR until 5/8/77	**1952**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (214) 52,79 8,31 3,379 47,50 8,23 3,46 P 12,5 RQD 17,1 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.906 B.850 2W	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 40,5t (d.o.) 10kn
5308471 XYUD	**SALWEEN** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*750* *252* —	✠Classed LR until 5/57	**1953**-2 Fleming & Ferguson Ltd.—Paisley (764) 60,36 10,16 57,00 9,76 4,27 F 14,7 1 dk RW	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6416378 UYOI M-19045 Df Esd Gc Rdr RT	**SALYANY** **U.S.S.R.** Izmail U.S.S.R.	**3 191** 1 555 4 016	RS	**1961** ..............U.S.S.R. 120,00 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made72 fitted— Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12kn
6827890 UGXH M-29140 Df Esd Gc Rdr RT	**SALYUT** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**2 934** 1 316 1 300	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/210) 82,05 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7602168 OW2146 A340 Rdr RT	**SAM** ex Sam II-77 **Government of The Faroe Islands** Vestmanna Faroe Islands	**217** 105 30	NV	**1975** Blalids Slip & Mek. Verks.—Maloy (29) 33,18 9,61 2,693 33,00 9,40 3,99 1 dk rf- BK 102	**TM Ferry** Mchy.aft	Oil 2SA 4Cy. 300 × 360 418kW (560bhp) A/S Bergens M/V Bergen Gen — × —kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6805323 Df Esd Rdr	**SAM ALEX** ex Agios Gerassimos-80 ex Persa-79 ex Steely Runner-74 ex Kyoyo Maru-71 **Compagnie Navitel Panama S.A.** Panama Panama	**2 433** 1 475 4 139	BV	**1966** Imai Zosen—Kochi (241) 90,00 14,43 5,944 83,01 14,41 7,09 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho 22,6 33,8 ER G.5 299 B.4 961 2 Ha (stl) (16,9 26,6 × 7,2) ER 12W Der 1(15) 2(10)	Oil 2SA 6Cy. 390 × 650 1 865kW (2 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 440V 50Hz a.c. Fuel 252,0t (hvf) 12kn
5277036 WA9509 251390 Df Gc Rdr	**SAM BERMAN** ex Philip Lemler-69 **Waterways Towing Inc.** New York, NY United States of America	**478** 382 610		**1946** Ira S. Bushey & Sons Inc.—New York, NY (593) *48,29* 9,20 3,188 48,32 9,15 3,36 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 977	Oil 2SA 5Cy. 305 × 380 325kW (435bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 118,0t-2,0pd 7kn
6605096 6KFT BM36 455 Df Esd Gc Rdr RT	**SAM BU No. 3** ex Weol Mi No. 311-74 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**822** 528 1 070	KR	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1625) 61,19 9,53 4,063 60,71 9,50 4,45 P 27,8 F 7,4 1 dk len 74 conv Side-fishing Ref Fishing 74	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 11kn
6605084 6KFX 9F38431 Df Esd Gc Rdr RT	**SAM BU No. 5** ex Weol Mi No. 306-76 **Sam Bu Shipping Co. Ltd.** Inchon South Korea	**990** 571 1 968	KR (BV)	**1966** Soc. Esercizio Cant.—Viareggio (545) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk len & deepened 76 conv Fishing 76	**M Tanker** Mchy.aft L.(oil) 1 885	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 11kn
6513334 6KFP BM38 829 Df Esd Gc Rdr RT	**SAM BU No. 7** ex Weol Mi No. 307-77 **Sam Bu Shipping Co. Ltd.** Inchon South Korea	**990** 571 1 870	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1621) 65,66 9,53 5,068 60,30 9,50 5,62 P 27,8 F 7,4 1 dk len & deepened 77 conv Fishing 77	**M Tanker** Mchy.aft L.(oil) 1 886	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,25kn
6605656 D8MP BM11 143 Df Esd Gc Rdr RT	**SAM BU No. 9** ex Weol Mi No. 316-79 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**952** 491 1 797	KR (BV)	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1626) 65,66 9,53 5,052 60,30 9,50 5,62 P 25,6 F 4,9 1 dk len & deepened 79 conv Fishing 79	**M Tanker** Mchy.aft L.(oil) 1 828	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 11,75kn

6620890 HPTZ 8367- PEXT Df Esd Gc Rdr RT	**SAM CHOONG** ex Kinyo Maru-78 **Burong (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**9 627** 6 184 15 444	NK	**1966** Kure Zosensho—Kure (136) 147,00 21,24 8,700 136,00 21,21 11,82 P 26,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.20 417 B.19 959 4 Ha (15,0 19,6 19,6 19,6 × 9,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 445V a.c. Fuel 1 078,0t-25,5pd
6909387 3EXL 6122- PEXT Df Esd Gc Pfd Rdr RT	**SAM EUN** ex Pearl Star-76 ex Shangrila-74 ex Kyoa Maru-74 **Star Lines (Liberia) Corp.** Sam Ick Lines Co. Ltd. Panama Panama	**3 032** 1 966 5 101	KR NK	**1969** Ujina Zosensho—Hiroshima (489) 99,42 15,22 6,351 92,00 15,19 7,60 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 374 B.6 039 2 Ha (stl) (24,0 24,0 × 7,2) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 450V a.c. Fuel 413,5t-12,5pd
7213876 BVVO Df Esd Gc Rdr	**SAM FUH** **Hae Fah Fishery Co. Ltd.** Kaohsiung China*	**253** 161 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 32,01 6,61 3,03 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 0,9) (1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Gen 2 × 64kW a.c.
5146574 HO-2964 8545- PEXT Df Esd Gc Rdr RT	**SAM G** ex Tynemouth-79 ex Manaure-78 ex Helene Russ-72 **Marine Holdings Inc.** Lineas Maritimas Panama Panama	**1 426** 619 2 398	GL	**1962** Werft Nobiskrug—Rendsburg (625) 93,40 12,37 4,674 84,36 12,30 7,19 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,6 11,5 26,5comb. ER G.4 035 B.3 781 In.592 3 Ha (stl) (9,7 × 5,4) (6,0 × 4,8) (20,1comb. × 5,4) ER Der 1(25) 1(5-10) 7(5)	Oil 4SA 8Cy. 400 × 460 1 611kW (2 160bhp) Schlieker-Werft Willy H. Schlieker K.G. Gen 3 × 100kW 400V 50Hz a.c. Fuel (d.o.)
7831159 D7DT IM1368 Df Rdr RT	**SAM HAN** ex Blue Dragon **Korea Industrial Leasing Co. Ltd.** Sammisa Co. Ltd. Inchon South Korea	**803** 456 1 236	KR	**1975** Shin Ah SB. Co.—Chungmu 65,11 4,160 59,01 9,30 4,75 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Mitsui Eng. & SB. Co. Ltd.
6715528 6NVN BF36346 Df Esd Gc Rdr	**SAM HE No. 101** ex Koyo Maru No. 28 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	KR	**1967** Miho Zosensho K.K.—Shimizu (614) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7634733 9V2647 376082	**SAM HONG I** ex Kay Chuan VII-76 ex Harumi Maru **Sam Hong Shipping Co. (Pte.) Ltd.** Singapore Singapore	**119** 31 231	NK	**1963** Setoda Zosensho—Setoda (135) 26,29 6,99 2,439 24,01 3,08 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Kobe Hatsudoki K.K. Gen 2 × 28kW a.c.
7733369 381705 Rdr	**SAM HONG V** ex Zuisho-79 **Sam Hong Shipping Co. (Pte.) Ltd.** Singapore Singapore	**118** 34 66	NK	**1978** Miura Zosensho—Oseto 28,33 2,728 25,58 7,01 3,13 P 1,0 F 2,5 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Gyogyo Gen 2 × 40kW a.c.
7366958 KDGA 559035 Df Esd Gc Pfd Rdr RT	**SAM HOUSTON** **Waterman Steamship Corp.** New York, NY United States of America	**32 269** 24 767 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1951) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2000kW
6720169 H3EC 4783-74 Df Esd Gc Pfd Rdr	**SAM ICK** ex White Oak-75 ex Asian Envoy-74 ex Eisho Maru-71 **Laurel Shipping S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**3 033** 1 827 5 242	KR (NK)	**1967** Hashihama Zosen—Imabari (219) 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Fuel 502,0t
7832529 D7RQ BM43 733 Gc Rdr RT	**SAM JIN No. 7** ex Nissho Maru **Kim Jong Tae** Busan South Korea	**227** 108 1 279	KR	**1973** Y.K. Tokai Zosensho—Tsukumi 53,80 48,01 11,00 5,52 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd.
7417707 D8WY BM38 537 Rdr RT	**SAM JUNG** **Heung-A Shipping Co. Ltd.** Busan South Korea	**998** 577 1 599	KR	**1976** Dae Dong SB. Co.—Busan (147) 68,92 4,522 63,00 10,51 5,31 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (5,4 × 1,6) (6,2 × 1,6) Der 1(10) 1(5)	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.
7390210 WZC7 602 564002 Df Esd Gc Pfd Rdr RT	**SAM LAUD** **Wilmington Trust Co., Trustee** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 857	AB	**1975** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (712) 193,53 20,73 8,332 188,07 20,68 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 279,5t (d.o.)
7010793 D7DP IM1888 Df Esd Gc Pfd Rdr RTv	**SAM MI No. 1** **Sam Mi Sa Co. Ltd.** Inchon South Korea	**10 494** 6 669 16 979	KR NK	**1970** Hayashikane Zosen—Shimonoseki (1139) 148,42 22,53 8,967 138,03 22,51 11,89 P 27,2 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P 4 Ho 20,2 21,7 21,7 21,7 ER G.21 847 B.21 281 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 375kW 450V 60Hz a.c. Fuel 1 719,0t (d.o.)

308512 KUU Esd Rdr RT	**SAM RATULANGIE** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**6 813** 3 763 10 657	GL ✠Classed LR until 12/65	**1962**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/01) 154,06 19,46 8,281 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** G.18 476 B.17 238 18W Der 18(3-5)	OSD Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 1 249,5t (hvf) 17kn
128340 LHD M21 918 Rdr RT	**SAM SEUNG** ex Yang Duck-76 ex Genyo Maru-69 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**874** 473 1 153	(KR) (NK)	**1957** Kurushima Dock Co. Ltd.—Imabari (11) 68,10 9,61 4,319 55,05 9,58 4,81 P 15,6 F 5,8 1 dk len 61	**M General Cargo** 2 Ho ER G.1 850 B.1 694 2 Ha (each 15,6 × 4,5) ER 4W Der 4(5)	Oil 2SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kobe Gen 2 × 12kW 105V a.c. Fuel 40,5t 11kn
408321 MMZ F35904 Esd Gc Pfd Rdr RT	**SAM SONG No. 15** ex Fukutoku Maru No. 18-72 ex Suzuhyo Maru No. 15 **Sam Song Industrial Co. Ltd.** Busan South Korea	**174** 76 —	KR	**1963** Miho Zosensho K.K.—Shimizu (372) 38,64 6,96 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
518891 MNQ F35943 Gc Pfd Rdr RT	**SAM SONG No. 16** ex Gensei Maru No. 11-73 ex Tokuju Maru No. 7-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**184** 78 —	KR	**1965** Kochi Jukogyo K.K.—Kochi (515) 38,66 6,96 2,693 33,38 6,90 3,15 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,75kn
408383 MNX F35980 Esd Gc Pfd Rdr RT	**SAM SONG No. 17** ex Shinmei Maru No. 31-73 ex Hokushu Maru No. 21-68 **Sam Song Industrial Co. Ltd.** Busan South Korea	**176** 74 —	KR	**1963** Miho Zosensho K.K.—Shimizu (374) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama 11,75kn
7355595 MTI F36321 Esd Gc Rdr RT	**SAM SONG No. 21** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (121) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
7355600 MTJ F36322 Esd Gc Rdr RT	**SAM SONG No. 22** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (122) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
7355612 MTK F36323 Esd Gc Rdr RT	**SAM SONG No. 23** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (123) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,1 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
7417953 NEF F38054 Esd Gc Pfd Rdr RT	**SAM SONG No. 25** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (124) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
7417965 NEG F38055 Esd Gc Pfd Rdr RT	**SAM SONG No. 26** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (125) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
7417977 NEH F38056 Esd Gc Rdr RT	**SAM SONG No. 27** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (126) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
422793 MHB F35559 Esd Gc Rdr RT	**SAM SONG No. 31** ex Kotohira Maru No. 38-71 **Sam Song Industrial Co. Ltd.** Busan South Korea	**333** 172 —	KR	**1964** Kanasashi Zosensho—Shimizu (589) 50,22 8,06 3,353 44,96 8,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 202,0t 12kn
123065 MBJ F35537 Gc Pfd Rdr RT	**SAM SONG No. 33** ex Fukucho Maru No. 13 **Sam Song Industrial Co. Ltd.** Busan South Korea	**308** 167 —	KR	**1961** Miho Zosensho K.K.—Shimizu (313) 43,11 7,95 42,98 7,90 3,81 P 19,2 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 570 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
418041 LWG F9172 Gc Rdr	**SAM SONG No. 71** ex Yoshi Maru No. 23-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**232** 114 —	KR	**1963** Uchida Zosen—Ise (585) 7,45 2,947 37,80 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata

6401971 3FIZ 7474- PEXT Df Esd Gc Rdr	**SAM SONG No. 72** ex Koun Maru No. 22-70 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**233** 107 —		**1963** Kanasashi Zosensho—Shimizu (523) 43,59 7,57 KR 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
6413429 3FDF 7973- PEXT Df Esd Gc Rdr	**SAM SONG No. 73** ex Kinsei Maru No. 26-70 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**226** 118 —		**1963** Kanasashi Zosensho—Shimizu (550) 43,69 7,57 2,896 KR 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
6402432 3FIF 7975- PEXT Df Esd Gc Rdr	**SAM SONG No. 75** ex Tatsumi Maru No. 15 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**227** 118 —		**1963** Kanasashi Zosensho—Shimizu (533) 42,88 7,35 KR 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho
6401062 6LZX BF10708 Df Esd Gc Rdr	**SAM SONG No. 76** ex Tatsumi Maru No. 8-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**235** 107 —		**1963** Miho Zosensho K.K.—Shimizu (378) 43,59 7,57 KR 38,59 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 4 Ha (0,9 0,9 1,5 1,5 × 1,3)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7312244 6MBK BF35531 Df Gc Pfd Rdr RT	**SAM SONG No. 77** ex Fumi Maru No. 2 **Sam Song Industrial Co. Ltd.** Busan South Korea	**231** 112 —		**1964** Kochiken Zosen—Kochi 42,80 (KR) 38,10 7,40 3,41 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 320 × 420 522kW (700bhp) Hanshin Nainenki Kogyo
7355648 6MPC BF36235 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 301** **Sam Song Industrial Co. Ltd.** Busan South Korea	**396** 255 —		**1974** Dae Dong SB. Co.—Busan (S-107) 52,63 KR 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c.
7355650 6MPD BF36236 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 302** **Sam Song Industrial Co. Ltd.** Busan South Korea	**395** 254 —		**1974** Dae Dong SB. Co.—Busan (S-108) 52,63 KR 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c. Fuel 366,0t (d.o.)
7739727 HOJR 7906- PEXT Df Esd Gc Rdr RT	**SAM SONG No. 501** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283		**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 KR 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7739739 HOUO 7905- PEXT Df Esd Gc Rdr RT	**SAM SONG No. 502** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —		**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 KR 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7739741 HOUR 7904- PEXT Df Esd Gc Rdr RT	**SAM SONG No. 503** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —		**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 KR 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
6707272 H8UM Df Esd Gc Rdr RT	**SAM SOO** ex Grinda-80 ex World Gemini-79 **Sam Ick Lines Co. Ltd.** Panama Panama	**21 656** 14 848 39 395	**✠100A1** SS 9/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL it 2⅞"U2 FN 7632	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (649) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & side tanks in holds 2766t Topside tanks in holds 2252t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB 1,03N/mm² (149lbf/in²) AuxB (ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 312kW 450V 60Hz a.c.
5308524 CUDG LX-63-N Df Esd Gc Pfd Rdr RTh/v	**SAM TIAGO** **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 238** 540 1 238	**✠100A1** SS 1/78 fishing purposes Str. nav. ice **✠LMC** EL n FN 994	**1955**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (22) 67,21 11,08 4,852 60,00 11,05 5,52 F 19,6 1 dk R rf 584 conv Side-fishing Fishing 62 4BH WB66t	**M Fishing** Side Trawler 2 Ho 22,6 2,9 ER 2 Ha (stl) (each 2,3 × 1,6) ER Der 1(0,25)	Oil 4SA 8Cy. 385 × 580 1 149kW (1 540bhp) ✠ NE 7/62 Maschinenbau Kiel G.m.b.H. ✠ ndb 11/78 1,03N/mm² (10,5kgf/cm²) Gen 1 × 70kW 1 × 60kW 1 × 30 220V d.c. Fuel (d.o.)
6525349 6NPI IF2055 Df Esd Gc Pfd Rdr RTv	**SAM WON No. 7** ex Hakuryu Maru No. 30-74 **Sam Won Fisheries Co. Ltd.** Inchon South Korea	**256** 127 —		**1965** Niigata Eng. Co. Ltd.—Niigata (612) 42,83 8,03 3,175 KR 37,19 8,01 3,61 1 dk rf 254	**M Fishing** Stern Trawler 3 Ho 7,5 7,0 5,9 ER Der 2(15) 2(2) 4(1)	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. Fuel (d.o.)

413388 MBE F35533 Df Esd Gc Rdr	**SAM WON No. 11** ex Iwakuni Maru No. 2-71 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**225** 110 —	 (KR)	**1963** Kanasashi Zosensho—Shimizu (555) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
812194 FAJ 994-74 Df Esd Gc Pfd Rdr RT	**SAM WON No. 17** ex Yahata Maru No. 51-74 **Gulf & Pacific Inc.** Sam Won Fisheries Co. Ltd. Panama Panama	**347** 159 —	 KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (563) 49,64 8,51 3,328 44,12 8,49 3,79 2 dks	**M Fishing** Stern Trawler Ref In.462 3 Ha (2,1 2,1 2,6 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Tokyo
350357 NVZ F43053 Df Esd Gc Rdr RT	**SAM WON No. 27** ex Taiyo Maru No. 61-74 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**1 445** 678 2 082	 KR	**1957** Hayashikane Zosen—Shimonoseki (913) 74,66 11,43 5,335 68,99 11,38 5,69 P 40,6 F 10,7 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 588 3 Ha (2,9 2,9 × 2,5) (1,3 × 1,0) 4W Der 4(1,5)	Oil 4SA 7Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V d.c. Fuel 426,5t-5,5pd 12,5kn
323445 FPC 985- PEXT Df Esd Gc Pfd Rdr	**SAM WON No. 28** ex Shinko Maru No. 2-73 **Gulf & Pacific Inc.** Tae Won Fisheries Co. Ltd. Panama Panama	**239** 131 —	 KR	**1962** Kanasashi Zosensho—Shimizu (461) 41,81 7,35 2,998 36,58 7,31 3,41 P 10,7 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.357 5 Ha (8,0 8,0 1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
823507 OSL 771- PEXT Df Esd Gc Pfd Rdr RT	**SAM WOO** ex Reiho Maru-79 **Juga (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**10 555** 6 663 16 723	 NK	**1968** Onomichi Zosen—Onomichi (201) 154,41 22,26 8,822 142,50 22,20 12,12 P 27,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 224 B.21 194 4 Ha (stl) (18,5 × 10,0) (18,6 18,6 18,6 × 12,8) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 375kW 445V a.c. Fuel 1 260,0t-29,5pd 14,75kn
7311941 LMN MM5230	**SAM YUNG** **Oh Jun Dong** Mok Po South Korea	**171** 93 —		**1972** Dae Han Shipyard—Busan 36,38 6,23 32,19 6,20 2,70 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu
7925649 OXDV A354	**SAM-SINE** **L. B. Grau** Saelvig Denmark	**199** 105 125	 BV	**1979** Soren Larsen & Sonner—Nykobing (137) 42,14 7,65 36,81 7,62 6,81 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shaft 373kW (500bhp) A/B Volvo-Penta Goteborg 11kn
185142 Esd	**SAMAD** ex Kenko Maru-66 ex Tatsuhisa Maru-59 ex Zuiko Maru-57 **Mohamed Abdul Rahman Bastaki** Kuwait Kuwait	**762** 376 1 005		**1949** Kawaminami Kogyo—Koyagishima 60,86 9,35 4,274 57,00 9,30 4,60 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Mchy.aft G.1 230 B.1 150 4W	Oil 4SA 6Cy. 360 × 520 NE 59 Kobe Hatsudoki Seizosho Kobe Fuel 86,5t 10kn
7613959 Esd Gc Rdr RT	**SAMAH** **Gulf Ro Ro Services S.A.** Panama Panama	**598** 153 1 300	 BV	**1976** Teraoka Zosen K.K.—Nandan (166) 77,32 15,42 3,201 69,60 15,21 4,07 1 dk	**TM RoRo Cargo/Pontoon** Deck Cargo Vehicles Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
252531 ZUY 974 Df Esd Gc Rdr RTm/v	**SAMAINA** ex Mary Poppins-76 ex Gosta Berling-75 ex Escapade-67 ex Gosta Berling-67 ex Nils Holgersson-67 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	**3 783** 1 767 610	 GL	**1962** Hanseatische Werft G.m.b.H. —Hamburg (18) 110,01 15,27 4,471 100,01 15,02 10,24 RQD 22,0 B 17,4 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 900P 1 Ha (2,9 × 5,0) 2W Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 5 371kW (7 200bhp) Pielstick Ottensener Eisenwerk A.G. Hamburg Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19kn
308562 176986	**SAMANA** **Mrs. Elvy Ferguson** Nassau Bahamas	**119** 89 —		**1941** Victor Cleare—Harbor Island, Tx *29,27* 5,19 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 345 × 265 E made38 fitted41 Cooper-Bessemer Corp. Mount Vernon, Wa
7414690 C6VX 372921 Df Esd Rdr RT	**SAMAND** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠100A1 tug ✠LMC UMS EL H ⅞"U2 FN 402	**1976**-1 Beliard-Murdoch S.A.—Oostende (C.225) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 32kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
7709124 EQHG Esd Rdr RT	**SAMANDAR** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**331** 94 189	✠100A1 fire fighting ship ✠LMC EL G 302,5/20,5U2 FN 413	**1978**-8 Yokohama Yacht Co. Ltd. —Yokohama (739-1) 35,62 8,82 3,310 32,16 8,51 4,32 1 dk rf 483 3BH WB26T	**TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to 2 sc. shafts 1 925kW (2 580bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 188kW 1 × 72kW 231V 50Hz a.c.
7715264 EQHH Esd Rdr RT	**SAMANGAN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**331** 94 189	✠100A1 fire fighting ship ✠LMC EL G 302,5/20,5U2 FN 413	**1978**-8 Yokohama Yacht Co. Ltd. —Yokohama (739-2) 35,62 8,82 3,309 32,16 8,51 4,32 1 dk rf 483 3BH WB26T	**TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to 2 sc. shafts 1 925kW (2 580bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 188kW 1 × 72kW 231V 50Hz a.c.

5090892 WA4199 244220	**SAMANTHA** ex Dixie-68 ex WSA 20 ex DPC 13 **Tug Operation Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1301) *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t	Detroit, 1
5361928 YBBZ 1380	**SAMAPTA II** ex Tirabala-74 **Government of The Republic of Indonesia** Jakarta Indonesia	**242** 146 350	✠Classed LR until 5/59	**1952**-8 Vereenigde Prauwen Verer —Jakarta (313) 42,98 7,07 2,699 40,31 7,01 2,85 Ba 4,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 265 × 345 254kW (340bhp) Crossley Bros. Ltd.	Manches
5308574 DZCS 205799 Df Esd Gc	**SAMAR** ex Snug Hitch-57 **Compania Maritima** Manila Philippines	**3 805** 2 123 6 157	(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1227) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 12,8 23,4 19,8 ER 9,4 B.6 711 In.255 3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1 Ha (w) (2,4 × 2,7) Der 1(30) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Gen 2 × 250kW d.c. Fuel 990,5t (hvf)	St. Louis,
5308811 YKAK 1201 Df Esd Gc Rdr RTm	**SAMAR** ex Samo **Mamdouh A. Mamari** Syria	**499** 245 909	✠Classed LR until 22/4/77	**1957**-8 Ottensener Eisenwerk A.G. —Hamburg 66,02 9,94 3,664 58,53 9,91 5,80 F 9,5 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 36,5comb. ER G.1 962 B.1 818 2 Ha (stl) (18,2 9,1 × 5,0) ER 6W Der 6(3,5)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Kloeckner Humboldt Deutz Gen 2 × 30kW 1 × 20kW 230V 50Hz a.c. Fuel 67,5t (d.o.)	Ko 12
7044938 ESKX M-30427 Df Esd Gc Rdr RT	**SAMARA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
7230721 HP-3127 6406-76 Df Esd Rdr RT	**SAMARCANDA** ex Alexandra-76 **Maria Aliria Tique Yate** Panama Panama	**552** 140 —		**1945** Commercial Iron Works—Portland, Or 50,68 10,22 4,369 43,74 1 dk conv Fishing 76	**D-E Tug**	2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to elec. motors & sc. shaft American Locomotive Co. Fuel (d.o.)	Chicago, Illi
6712473 USUY M-27540 Df Esd Gc Rdr RT	**SAMARGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
7226964 GROY 357499 Df Esd Gc Pfd Rdr RT	**SAMARIA** ex Chrysantema-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 180 **12 059** 6 915 —	**✠100A1** SS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5906	**1973**-2 Aalborg Vaerft A/S—Aalborg (198) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,89N/mm² (9kgf/cm²) Gen 4 × 692kW 440V 60Hz a.c.	Kobenha 23,5
5124069 H3VD 2100-71-B Df Esd Rdr RTh	**SAMARINDA** ex Westwhale 9-71 ex Fumi Maru No. 8-67 **Rivtow Straits Ltd.** Panama Panama	**452** 216 213	**100A1** TD 6/71 tug **LMC** EL (g) 1"U2 FN 569	**1950** Hayashikane Zosen—Shimonoseki (765) 50,81 8,62 3,836 45,50 8,01 4,50 RFD 4,6 - RW rf 787 BK 152 conv 71 5BH WB23t	**M Tug**	Oil 2SA 8Cy. 480 × 720 Hayashikane Zosen Gen 2 × 110kW 230V d.c. Fuel 140,0t (d.o.)	Shimonos 12
7357153 Rdr RT	**SAMARITAN** **Robin Shipyard (Pte.) Ltd.** Panama Panama	**401** 131 —	AB	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (141) 3,960 37,34 9,01 4,50 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd.	Ja 12,5
5308615 UVPN M-21217 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 188	RS	**1955** ............U.S.S.R. 145,50 19,23 8,691 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 13 905 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Sk Lening 13
5308639 UNGX M-12044 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 571** 674 900	(RS)	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (735) 72,70 11,54 4,301 65,51 11,51 5,82 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 4W Der 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenh 11
5308641 YIBC	**SAMARRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 58 —	✠Classed LR until 8/63	**1961**-8 Rolandwerft G.m.b.h.—Bremen (892) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Ferry**	2 Oil 4SA each 8Cy. 175 × 220 with reverse reduction gear Masch. Augsburg-Nuernberg (MAN)	Augs

8011677 385805	**SAMARRA II** **Exmouth Trawling Co. Pty. Ltd.** Fremantle, W.A. Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle 22,51 6,13 2,793 20,91 6,00 3,97 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 272kW (364bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5280019 HO-5669 1602-71 Df Esd RT	**SAMARU** ex Pluto-76 **Samaru Shipping Inc.** Panama Panama	**486** 236 939	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13269) 65,31 9,81 3,750 59,54 9,15 5,77 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) ER Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V Fuel (d.o.) 11kn
6513580 TUN2152 749 Df Pfd	**SAMATIGUILA** ex Douce Payse-77 **Andramer** Abidjan Ivory Coast	**129** 45 —	BV	**1964** Ch. Querrien—Locmiquelic *22,90* 6,86	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Kloeckner Humboldt Deutz Koeln Fuel 26,0t 10,25kn
6715334 LMAN Gc Rdr RT	**SAMBAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**192** 73 —	(NV)	**1967** Haugesunds Slip A/S—Haugesund (9) 31,12 9,56 2,661 28,81 9,50 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 16,5t (d.o.)-1,5pd 10,5kn
7397335 9WYT 325044 Esd Gc Rdr RT	**SAMBANG** **Marine Department, Kuching** Kuching Malaysia	**643** 317 163	**✠100A1** M 3/80-6mos short international voyages **✠LMC** EL H 1"U1 FN 678	**1975**-3 Vosper Thornycroft (Pte.) Ltd —Singapore (B.952) 45,50 11,79 2,001 41,15 11,59 4,88 2 dks rf 356 Coll BH to U dk 5 to 2nd dk WB76T	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared 1 097kW (1 470bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. 12kn
7103095 YBNQ RT	**SAMBAS** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (42) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 12kW Fuel 65,0t (d.o.) 11kn
7344376	**SAMBHAVI** **Visakhapatnam Port Trust** Madras India	**337** 130 120	**✠100A1** tug Visakhapatnam harbour service **✠LMC** EL (H) C 124,0/27,0U1 FN 433	**1979**-3 Hooghly Docking & Eng. Co. Ltd. —Calcutta (419) 36,33 9,22 3,612 32,03 8,50 5,01 1 dk rf 584 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops India Gen 2 × 128kW 415V 50Hz a.c.
6605436 LEFZ C16446 Df Esd Gc Rdr RTm/v	**SAMBI** ex Baden-76 **Karstein Solbak** Bergen Norway	**298** 202 822	NV	**1966** A/S Trondhjems M/V—Trondheim (611) 58,37 10,04 3,436 53,01 10,00 5,67 P 7,1 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 876 B.1 627 2 Ha (stl) (8,9 × 6,2) (17,9 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
5209314 5RHK Df Esd RT	**SAMBIRANO** ex Lippe **Compagnie Malgache de Cabotage** Majunga Madagascar	**300** 184 480	(BV)	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (39) 47,60 8,54 2,680 43,64 8,51 3,00 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 27,5t 10kn
7011450 UHUC M-25055 Df Esd Gc Rdr RT	**SAMBOR** **U.S.S.R.** Klaypeda U.S.S.R.	**802** 306 875	(RS)	**1957** .............U.S.S.R. 63,10 10,01 3,712 3,99 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 791 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
6523133 HO-8447 Df Esd Rdr RTm/h/v	**SAMBRE** **Compania Naviera Castora** Panama Panama	**299** 193 452	BV	**1965** N.V. Schpsw. "Appingedam" —Appingedam (199) 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 251kW (336bhp) Kromhout Motorenfabrik Amsterdam Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75kn
7629659 YCHU Rdr RT	**SAMBU** ex Taiyo Maru No. 3-78 **C.V. Meredeka Corp.** Jakarta Indonesia	**996** 629 2 005	NK	**1969** Murakami Hide Zosen K.K.—Hakata (73) 70,44 11,43 5,015 65,00 11,41 5,85 P 13,5 F 7,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 600	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 10,75kn
7025011 YBTN RT	**SAMBU** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**320** — —	BKI	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (21) 23,63 6,30 1,994 21,34 6,25 2,67 1 dk	**TM Tug**	Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 110V Fuel 78,0t (d.o.) 11kn
7406162 UMVA M-17377 Df Esd Gc Pfd Rdr RT	**SAMBURG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 125	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (237) 160,00 23,04 9,181 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

6811358 UJYZ M-19034 Df Esd Rdr RT	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1959** ..............U.S.S.R. 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. BC	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningra Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75k
7125366 UOME M-24478 Df Esd	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,21 9,10 2,350 53,37 4,12 1 dk	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdebu 9k
5319456 346-P	**SAMEGO** ex Kakapo-67 ex Selat Durian-65 ex Antonia-60 ex Anton-59 ex Soon Lee-59 ex Puntjak-59 ex Pertama-58 ex Elsie Moller-51 ex FS 186 ex FP 186 **Cia. de Navegacion Hilton S.A.** Panama Panama	*555* *260* 495	Classed LR until 6/65 (AB)	**1944** Higgins Industries Inc.—New Orleans, La (52) 54,84 9,76 3,131 50,68 4,35 F 8,0 1 dk	**TM General Cargo** G.759 B.691 4W Der 2(5) 2(1,5)	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, P Fuel 42,5t 11,5k
7351654 CSAO Df Esd Gc Rdr RT	**SAMEIRO** ex Alfa Zoria-77 **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**6 502** 3 823 10 752	AB RI	**1977** Cant. dell 'alto Adriatico—Trieste (206) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta ER L.(oil) 15 000	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75k
7001077 OXSV H672 Df Esd Gc Rdr RT	**SAMENWERKING** **Manfred Jensen P/R** Hjerting Denmark	**146** 57 —		**1969** N.V. Scheepswerf Haak—Zaandam (911) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 671kW (900bhp) NE 72 N.V. Mach. "Bolnes" Krimpe Fuel (d.o.)
6808088 PHIH 297 Esd Rdr RT	**SAMENWERKING** ex Alja-79 ex Neeltje-73 **Noordzeevisserijbedrijf van der Berg & de Haan** Urk Netherlands	**122** 50 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (631) 26,98 6,71 2,947 22,74 6,60 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 560kW (750bhp) NE 73 Stork-Werkspoor Diesel B.V. Netherland
5254589	**SAMER** ex Wubbina-74 ex Noordster-69 ex Jupiter-54 **N. Khoury & Sleiman Abou-Korch** Beirut Lebanon	**295** 156 330	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (169) 47,86 6,99 2,242 43,08 6,94 2,54 P 11,0 F 4,9 1 dk R len 60	**M General Cargo** 1 Ho 19,9 ER G.411 B.382 2 Ha (8,8 7,7 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 380 112kW (150bhp) NE 66 Appingedammer Brons Appingeda Fuel 11,0t (d.o.) 8,5k
5102798 LKGB Df Esd Gc Rdr RT	**SAMFROST** ex Elshout-72 **A/S Samfrost** Ragnvald Helland Stavanger Norway	**494** 287 1 070	✠100A1 SS 6/78 Ice class 2 ✠LMC EL m FN 1020	**1961**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 872 4W Der 2(3-5) 2(3) OSD	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterda Fuel 90,5t (d.o.) 11k
5075830 H9GW 9755 Df Esd Gc Rdr	**SAMI** ex Kallimachos-79 ex Michael Angelos-76 ex Captain Lemos-73 ex Clearton-68 **Derrynane Bay Shipping Co. Ltd.** Universal Marine Enterprises S.A. Panama Panama	T.Mk **5 734** 3 398 — **8 321** 5 274 12 575	✠100A1 SS 5/77 ✠LMC EL ct FN 4096 DELETE CLASS	**1960**-2 Short Bros. Ltd.—Pallion, Sunderland (539) 145,14 18,37 —/8,522 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to Udk 6 to 2nd dk WB2331t incl. DTmf358t	**M General Cargo** 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 1340 exhaust980 2 350kW (3 150bhp) Doxfor N.E. Marine Eng. Co. Ltd. Wallsen 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5089623 Df Esd Rdr RTm/h	**SAMI** ex Capitaine Cook-78 ex Jacques del Mar II-69 ex Sletbay-67 ex Diana-67 **Kingfish Shipping Ltd.** Warner Pacific Line Nukualofa Tonga	**1 331** 615 1 981	BV	**1948** Eriksbergs M/V A/B—Goteborg (370) 80,42 12,25 5,074 74,83 12,20 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P Ref 4 Ho 9,8 12,8 9,8 18,3 G.3 341 B.3 091 In.437 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 1(20) 2(5) 4(3)	Oil 2SA 5Cy. 500 × 900 865kW (1 160bhp) B&W Eriksbergs M/V A/B Gotebo Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.) 12k
6507244 Df Esd Rdr RT	**SAMI** ex Josephine-80 **Sami Ltd.** Tonga	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1020) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref G.1 145 B.1 063 In.653 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koe 11,5k
5388366 ODOJ T37 Df Esd RTm	**SAMI** ex Westersingel-73 ex Kolga-70 ex Westersingel-64 **H. M. Idriss** Tripoli Lebanon	**470** 210 718	BV	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1226) 48,44 8,21 3,239 43,52 8,16 4,12 P 13,2 RQD 15,0 B 14,1 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 27,9 G.850 B.793 2 Ha (9,6 × 4,5) (9,9 × 4,8) Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel (d.o.) 10k
7389924 4495 Rdr RT	**SAMI AKBULUT** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (190) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Netherla 14k

8704842 GYOA 365818 Df Esd Gc Pfd Rdr RTm/h/v	**SAMIA** ex Elena-79 ex Star Procyon-74 ex Heering Susan-69 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **8 277** 4 505 13 315 **11 893** 6 832 15 764	✠**100A1** CS 11/76 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL g† $2\frac{5}{16}$"U2 FN 4983	**1967**-1 A.G. "Weser" Werk Seebeck—Bremerhaven (920) 155,53 21,72 8,230/9,202 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1792t	**M General Cargo** 4P G.24 918 B.22 158 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER 12W Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. Fuel 1 496,5t (hvf)-35,5pd 16kn
7509794 Esd Pfd RT	**SAMIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**127** 34 —	(NK)	**1975** Ishimura Zosen—Kimaishi (119) 30,00 1,448 27,61 5,80 2,75 1 dk	**TM Research** Launch	2 Oil 4SA each 6Cy. 160 × 210 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7209473	**SAMIA** **Concord Petroleum Corp.** Monrovia Liberia	**30** — —	✠**100A-** SS 3/76 Marsa El Brega—Benghazi coasting service **LMC** EL (A) $\frac{1}{2}$"U1 FN 97	**1972**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Oil 2SA 12Cy. 108 × 127 269kW (360bhp) General Motors Corp. Detroit, Mi Gen 1 × 2kW 1 24V d.c.
7378389 D9CK IM477 Df Esd Gc Pfd Rdr RT	**SAMICK NORDIC** ex Ewo Venture-80 Launched as Garden Venus **Sam Ick Lines Co. Ltd.** Inchon South Korea	**16 874** 11 813 30 000	✠**100A1** SS 12/79 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL H† $2\frac{7}{16}$"U3 FN 6941	**1975**-1 Usuki Tekkosho—Saiki (1174) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T No. 3 hold 5525T	**M Bulk Carrier** 5 Ho ER G.38 660 B.37 237 5 Ha ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 839,0t 15,25kn
5308768 EBZE 7915 Df Esd RT	**SAMIEIRA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**207** 101 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1083) 33,51 6,05 3,315 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,5kn
7365344 CNCX Df Esd Gc Pfd Rdr RT	**SAMIR** ex Capo Mimosa-77 **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 543** 36 815 90 654	BV RI ✠Classed LR until 25/8/78	**1977** Cantieri Navali Riuniti S.p.A.—Ancona (280) 257,00 37,88 13,845 244,30 37,81 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 111 246 Der 2	Oil 2SA 8Cy. 900 × 1600 15 591kW (20 900bhp) Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf) 16kn
5150197 9KYI KT1021	**SAMIR** ex Hidayah-64 **Al Rashed Industrial & Contracting Co.** Kuwait Kuwait	**209** 11 89	✠Classed LR until 8/66	**1949**-4 Scott & Sons—Bowling (386) 33,58 7,17 2,210 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 7,5kn
7111755 J4WT 7386 Df Esd Gc Rdr RTm/h/v	**SAMJOHN GOVERNOR** **Compania Naviera Aisdimitris S.A.** Piraeus Greece	T.Mk **7 356** 5 144 15 193 **11 505** 8 610 19 141	✠**100A1** SS 5/76 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers ✠**LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 5070	**1972**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (117) 147,20 22,92 8,573/10,011 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 14,7 29,3 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
7358597 J4ZD 7478 Df Esd Gc Pfd Rdr RTm/v	**SAMJOHN MARINER** **Agios Nikolas Shipping Corp.** Piraeus Greece	**29 560** 24 240 54 270	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (862) 218,85 30,56 12,548 205,49 30,48 17,00 1 dk	**M Bulk Carrier** 7 Ho 22,3 26,2 19,2 27,1 19,2 25,5 20,8 ER G.70 560 B.61 620 7 Ha (stl) (12,0 16,2 12,0 16,2 12,0 16,2 12,0 × 12,9) ER Cr 5(15)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 872,5t (hvf) 16kn
7102340 J4ZY 7524 Df Esd Gc Rdr RT	**SAMJOHN PIONEER** **Compania Naviera Aisgiannis S.A.** Piraeus Greece	T.Mk **7 356** 5 144 — **11 505** 8 609 19 121	✠**100A1** SS 11/76 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers ✠**LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 5070	**1972**-1 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (112) 146,95 22,92 8,573/10,010 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 13,8 29,4 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
5308794 OXWI Df RT	**SAMKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**150** 69 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (69) 33,51 6,51 3,023 30,48 6,48 1 dk RW BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ha (12,8 × 4,0) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 10kn
7022655 1347 RT	**SAMLEI** **Paradip Port Trust** Calcutta India	**265** 0 —	✠**100A1** tug for service at paradip ✠**LMC** EL (d) 1"U1 FN 386	**1974**-3 East Bengal Eng. Works—Calcutta 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762 4BH WB14T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Schiedam Gen 2 × 56kW 230V d.c.

6401359 P3JO 381159 Df Esd Rdr RT	**SAMMAN I** ex Edda-77 ex Prinsengracht-73 **Abdul Rahman Hamade** Limassol Cyprus	**500** 328 1 140	✠**100A1** SS 5/80 Ice Class 2 ✠**LMC** EL m 1¼"SQ FN 1035	**1964**-2 N.V. Bodewes Schps. —Martenshoek (470) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,3 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB277t	**M General Cargo** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterda Fuel 109,5t 11k
7602182 OXTZ D2586 Df Esd Gc Pfd Rdr RT	**SAMOA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 771	✠**100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL (Ht) 666,0/62,0U3 FN 5821	**1978**-6 A/S Nakskov Skibsvaerft—Nakskov (217) 159,42(BB) 24,85 10,586 150,02 24,77 14,03 P 29,6 F 11,6 1 dk, 2 dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.29 382 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' 9 Ha (stl) (13,5 × 10,6) (20,7p&s × 9,0) (13,4p&s × 9,0) (20,7p&s × 9,0) (13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 102,0t (hvf)-35,5pd 16k
7300760 OYQJ Df Esd Gc Pfd Rdr RT	**SAMOAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	✠**100A1** SS 8/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2"U3 FN 4501	**1973**-7 Aalborg Vaerft A/S—Aalborg (201) 145,47(BB) 21,06 8,795 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 12 160kW (16 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 692kW 450V 60Hz a.c. 22,5k
7115751 EWTW M-28227	**SAMOBYTNNY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7936868 YBZA Df Esd Pfd Rdr RT	**SAMODRA No. 1** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1973** Nichiro Zosen—Ishinomaki (311) 27,82 24,01 5,91 2,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak
7302706 YBZB Df Esd Rdr RT	**SAMODRA No. 2** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43 —		**1973** Nichiro Zosen—Hakodate (316) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7302718 YBZC Df Esd Rdr RT	**SAMODRA No. 3** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43 —		**1973** Nichiro Zosen—Hakodate (317) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7936870 YBZD Df Esd Pfd Rdr RT	**SAMODRA No. 4** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 44 —		**1974** Nichiro Zosen—Ishinomaki (331) 27,82 24,01 5,91 2,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak
7936882 YBZE Df Esd Pfd Rdr RT	**SAMODRA No. 5** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Nichiro Zosen—Ishinomaki (332) 27,82 24,01 5,91 2,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak
7355040 YBZF Df Esd Gc Rdr RT	**SAMODRA No. 6** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 43 —		**1974** Nichiro Zosen—Hakodate (322) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7395698 YBZL Esd Gc	**SAMODRA No. 7** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (737) 24,01 5,95 2,286 23,80 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7395703 YBZM Esd Gc Pfd Rdr	**SAMODRA No. 8** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (738) 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7395715 YBZN Esd Gc	**SAMODRA No. 9** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 46 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (739) 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7831678 YCCA Rdr RT	**SAMODRA No. 10** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**115** 39 —		**1974** Fujishin SB. Co.—Kamo (261) 28,71 2,201 24,01 5,91 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa

831680 CCB r RT	**SAMODRA No. 11** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1974** Fujishin SB. Co.—Kamo (262) 28,71 2,201 24,01 5,91 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
831692 CCC r RT	**SAMODRA No. 12** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**119** 39 —		**1974** Fujishin SB. Co.—Kamo (263) 28,71 2,201 24,01 5,91 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
831707 CCD r RT	**SAMODRA No. 14** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1974** Fujishin SB. Co.—Kamo (264) 28,71 2,201 24,01 5,91 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
831719 CCE r RT	**SAMODRA No. 15** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1974** Fujishin SB. Co.—Kamo (265) 28,71 2,201 24,01 5,91 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
831721 CCF r RT	**SAMODRA No. 16** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**119** 39 —		**1974** Fujishin SB. Co.—Kamo (266) 28,71 2,201 24,01 5,91 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
513903 d Rdr	**SAMODRA No. 17** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1975** Fujishin SB. Co.—Kamo (267) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
513915 CCH d Rdr	**SAMODRA No. 18** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1975** Fujishin SB. Co.—Kamo (268) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
513927 CCI d Rdr	**SAMODRA No. 19** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —		**1975** Fujishin SB. Co.—Kamo (269) 27,82 5,92 2,210 23,80 5,90 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
028776 WFE -28213	**SAMOLYUBIVYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
119305 WTZ -28230	**SAMOOTVERZHENNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
603218 YCT 5 Esd Rdr	**SAMOS** ex Despina C.-68 **Samos Maritime Corp.** Samos Greece	**17 208** 11 664 28 153	AB	**1966** Oresundsvarvet A/B—Landskrona (200) 185,25 24,06 9,821 176,23 24,01 14,23 P 28,4 F 20,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.32 791 7 Ha ER	Oil 2SA 7Cy. 760 × 1500 7 087kW (9 500bhp) A/B Gotaverken Goteborg Fuel 2 916,0t
145350 V3736 665 Esd r RTm	**SAMOS** ex Hegg-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**758** 366 1 368	NV	**1957** Haugesund M/V A/S—Haugesund (16) 62,21 9,61 4,477 57,33 9,59 5,14 1 dk rf nil len 66	**M Tanker** 8 Ta ER L.(oil) 1 388	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 110V d.c. Fuel 87,5t (d.o.)-3,0pd 9,5kn
308885 016	**SAMOS** ex Aetos **Barbate, Papadaki & Hatzidimitriou** Piraeus Greece	**147** 73 —		Country, Builder Unknown 36,48 6,28 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 4Cy. 149kW (200bhp) E made— fitted47 Ansaldo Stab. Mecc. Gen Fuel (d.o.)
704969 V3014 193 Esd Rdr Tm	**SAMOS PEARL** ex Wandrahm-74 **Samiaki Naftiliaki S.A.** Piraeus Greece	T.Mk **1 506** 852 2 664	GL	**1966** Werft Nobiskrug—Rendsburg (649) 97,21 13,21 4,827 88,40 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 27,5 21,4 ER G.5 460 B.5 080 3 Ha (stl) (10,8 × 8,5) (13,5 19,5comb. × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 1 × 80kW 1 × 32kW 380V 50Hz a.c. Fuel 273,5t (hvf) 13,5kn
304259 WXM 772 Esd Rdr	**SAMOS PROGRESS** ex Santa Amalia-77 **Ionian Endurance Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**9 000** 6 200 15 139	AB	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (437) 141,00 20,45 8,859 134,17 20,43 11,74 F 14,4 2 dks	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 24,3 G.21 727 B.19 901 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend

6504929 SZWD 6305 Df Esd Gc Rdr RTv	**SAMOS SEA** ex Golar Fruit-77 **Ionian Beach Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**5 687** 3 156 6 188	NV	**1965** A/S Framnaes M/V—Sandefjord (168) 128,05 17,10 7,773 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** Ref. 2P 5 Ho 23,4 18,5 16,9 23,4 22,0 In.7 320 4 Ha (stl) (7,3 7,0 7,3 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Masch. Buckau-Wolf Gen 3 × 432kW 450V 60Hz a.c. Fuel 1 348,5t (hvf)
5312848 SYKP 4483 Df Esd Gc Rdr RTm	**SAMOS SKY** ex Santa Rosa-76 **Alexmar Maritime Corp.** Piraeus Greece	**6 246** 3 561 9 801 **8 517** 5 544 10 985	GL	**1954** Howaldtswerke Hamburg A.G. —Hamburg (889) 146,08 18,70 7,519/8,052 134,50 18,60 8,34 P 15,0 F 13,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 5 Ho 19,1 19,6 16,1 ER 20,2 19,9 G.16 334 B.15 188 5 Ha (stl) (11,2 14,3 × 6,1) (11,2 × 6,1) ER (11,2 11,2 × 6,1) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Hamburg A.G. Gen 2 × 186kW 1 × 141kW 220V Fuel 159,5t (d.o.) 640,0t (hvf)
6515746 SZGY 6328 Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS STORM** ex Golar Tryg-77 **Ionian Chance Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	T.Mk **4 240** 2 251 6 172 **5 775** 3 185 —	NV	**1965** A/S Framnaes M/V—Sandefjord (169) 128,05 17,10 7,767/— 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. Ice strengthened 4 Ho 20,5 16,9 15,5 22,1 In.7 105 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Masch. Buckau-Wolf Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 356,5t (hvf)-30,5pd
5202536 SZKA Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS SUN** ex Lake Eyre-75 **Fontana Shipping Inc.** Piraeus Greece	T.Mk **6 651** 2 645 8 397	**✠100A1** SS 5/79 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ FN 4269	**1961**-9 Eriksbergs M/V A/B—Goteborg (535) 149,05 18,98 8,541 137,62 18,90 12,12 F 16,5 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 483 DK fwd 7BH WB2373t incl. Tunnel tanks 1069t	**M General Cargo** Ref. 4P 5 Ho 18,9 18,4 19,9 22,4 18,4 In.10 350 5 Ha (stl) (7,2 11,2 11,2 11,2 11,2 × 6,0) 10W Cr 3(3) Der 1(25) 10(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 370kW 750V 60Hz a.c. Fuel 1 684,5t (hvf)-41,5pd
6424179 FNNP 2960 Df Esd Rdr RTm/h	**SAMOTHRACE** ex Petit Moussaillon-74 **Jules Talleux** Pecheries des Flandre S.A. Grand Fort France Philippe	**473** 180 —	(BV)	**1964** Beliard-Murdoch S.A.—Oostende (C.190) 50,02 9,30 44,71 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 727kW (975bhp) Kloeckner Humboldt Deutz Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 135,0t (d.o.)
7359333 UQRA M-17355 Df Esd Gc Pfd Rdr RT	**SAMOTLOR** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (230) 160,00 23,04 9,170 148,01 23,02 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 8 206kW (11 000bhp) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)
7337414 UVOA M-32131	**SAMOTLOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**720** 204 350	RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.)
7101865 YBNM RT	**SAMPIT** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (40) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)
5308938 OHMF Df Esd Gc Pfd Rdr RT	**SAMPO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**2 730** 321 3 597		**1960** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (368) 74,68 17,40 6,401 69,12 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 to 2 elec. motors Wartsila Kon. Mek. Verks. Vaasa 2 propellers aft, 2 fwd Fuel 474,5t (d.o.)-29,5pd
7045401 EWEJ M-6253 Df Esd Rdr RT	**SAMPO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7047538 Df Esd Gc Rdr RT	**SAMPSON SERVICE** **Sea Service Inc.** Panama Panama	**295** 201 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (456) 4,192 51,69 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Gen 2 × 99kW Fuel 384,0t (d.o.)
5308940 PKVI 8	**SAMPURNA I** ex Sumpurna-55 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**152** 81 169		**1953** Galangan Kapal "Sumber Bhaita" —Surabaya *31,80* 6,13 2,52 1 dk	**M General Cargo** 2 Ha (6,4 4,5 × 7,0) Der 1(3)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 60 Kloeckner Humboldt Deutz Gen 1 × 7,5kW 220V d.c. Fuel (d.o.)
6418637 YBTB 227 Df	**SAMPURNA III** Launched as Pulau Pajunga **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**250** 115 200	BKI	**1965** P.N. Dok dan Perkapalan—Surabaya (415) 42,68 6,89 2,744 38,00 6,84 1 dk	**M General Cargo** 2 Ha (each 5,5 × 3,1) ER Der 2(2)	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 16kW 110V Fuel 24,5t (d.o.)

120245 KYY 639 Esd Rdr RT	**SAMPURNA V** ex Frans W-70 ex Superior Importer-69 ex Frans-W-67 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**396** 239 500	BKI BV	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (13) 48,98 7,93 2,801 45,09 7,78 3,26 P 13,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 110V Fuel 30,5t (d.o.) 10kn
370806 TJV 543 Esd Pfd Rdr RT	**SAMRAT ASHOK** ex Gautama Buddha-74 **The Shipping Corporation of India Ltd.** Bombay India	**72 583** 46 547 129 513	AB	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (240) 261,02 40,67 17,577 247,00 40,59 23,98 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW Fuel 6 957,0t 15,5kn
001127 Esd Rdr T	**SAMRIYAH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**285** 75 —	100A1 Class Contemplated FN 393	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (539) 34,40 9,78 3,202 31,15 9,00 3,61 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 776kW (1 040bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Glasgow
189526 0 Esd Pfd Rdr T	**SAMRUAJ PRAMONG 1** ex Kittikachorn **Government of The Kingdom of Thailand** Bangkok Thailand	**131** 33 —	BV	**1962** Niigata Eng. Co. Ltd.—Niigata (358) 35,69 5,90 2,210 ... ... 1 dk	**M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 24,5t 12,5kn
7115933 WPE 27417 Esd Rdr T	**SAMSHIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
308988 01333	**SAMSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom See Register of Offshore Units	**974** 376 264	✠**100A1** SS 3/77 floating crane ✠**LMC** EL (n) 1$\frac{5}{16}$"SQ FN 1101	**1960**-3 Simons-Lobnitz Ltd.—Renfrew (1155) 55,76 17,51 2,667 52,74 17,07 3,81 1 dk rf nil 5BH	**TD-E Floating Crane** Mchy.aft Cr 1(60)	2 Vee Oil 4SA each 12Cy. 248 × 267 total 1 343kW (1 800bhp) driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors each of 298kW (400shp) (WL) Paxman Davey, Paxman & Co. Ltd. Colchester Gen 2 × 300kW 200V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 9,5kn
308990	**SAMSON** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Sri Lanka	**310** — —		**1902** Bow, McLachlan & Co. Ltd.—Paisley (165) *35,06* 7,95 3,658 ... ... R	**TS Tug** 1W	C 4Cy. (2) 508 & (2) 1067 × 610 Bow, McLachlan & Co. Ltd. Paisley Fuel 81,5t (c) 9kn
7512040 06613 Esd Pfd Rdr RT	**SAMSON** Launched as Tab **Equilease Corp.** New Orleans, La United States of America	**291** 197 —	AB	**1979** Avondale Shipyards Inc.—Harvey, La (143) 5,335 33,74 10,67 5,77 F 21,4 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 14Cy. 225 × 300 geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 123kW a.c. 2 Controllable pitch propellers 12kn
7351977 LEU 115730 Rdr	**SAMSON** **Shinpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**270** 94 —		**1974** Matsuura Tekko Zosen—Higashino (236) 33,00 9,63 28,99 9,61 4,30	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
709919 Esd Rdr T	**SAMSON** **Zarzad Portu Szczecin** Szczecin Poland	**226** 61 —	PR	**1966** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B66/02) 31,63 9,00 3,252 3,64 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V a.c. 13,5kn
7200867 WX7641 05922 Esd Pfd Rdr RT	**SAMSON** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (215) 9,45 4,496 35,13 9,40 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 60kW a.c. Fuel 492,0t (d.o.)
309011 VBE Rdr RT	**SAMSON** ex ST 702 **Sotramar** Sfax Tunisia	**140** 0 —	BV	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca *24,75* 7,07 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
309023 82448 26060 Rdr T	**SAMSON** **Forster Towing & Transportation Co. Inc.** New York, NY United States of America	**138** 93 —		**1926** Spedden SB. Co.—Baltimore, Md 26,52 6,41 ... ... 1 dk R	**M Tug**	Oil 6Cy. ....

7503635 OVRG D2380 Esd Gc Rdr RT	**SAMSON SCAN** **Rederi K/S Bulk Tramp** Scanheavy ApS Arhus Denmark	**3 932** 1 916 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (143) 94,49 (BB) 17,02 7,900 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20' C.Dk 40/20' 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Oil 4SA 16Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Frederik Gen 3 × 156kW Controllable pitch propeller
5309047 TCSL 2768 Df Esd Gc Rdr	**SAMSUN** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 543** 3 558 2 875	✠**100A1** SS 6/76 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL (a†) $2\frac{3}{8}$" FN 3342	**1951**-1 S.A. Ansaldo—Genova (899) 132,04 17,35 5,722 121,01 17,30 10,32 B 52,8 F 25,3 3 dks RW Coll BH to U dk 8 to 2nd dk WB945t incl. Tunnel tanks 273t DTf64t	**TS Passenger/General Cargo** CSD Ref 406bth P 3 Ho 14,4 17,9 18,9 G.2 201 B.2 005 In.287 3 Ha (3,8 × 2,7) (5,0 × 3,8) (5,0 × 3,7) 6W Cr 2(5) 1(3) 3(2) Der 1(15)	4 S Turb dr geared to 2 sc. shafts 6 565kW (8 800shp) S.A. Ansaldo ✠ 2 NWTB 11/64 3,28N/mm² (475lbf/in²) Spt 380,0°C 2,95N/mm² (427lbf/in²) (hs891,7) Gen 3 × 350kW 115V d.c. Fuel 630,0t (o.f.)
7637450 PHII Df Esd Gc Pfd Rdr RT	**SAMSUN EXPRESS** ex Sundsviken-80 Launched as Gera Holwerda **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 144 3 064	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (207) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 1 828kW (2 450bhp) Alpha-Diesel A/S Frederik Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd
5325261 HSPU BK1981 Esd Rdr RTm/h	**SAMSUN PUNWANG** ex Loroma No. 1-79 ex Yamoto Maru No. 21-75 ex Dalsen Maru No. 5-72 ex Yozui Maru-69 ex Shoho Maru No. 2-68 **Samsun Pungwang Ltd., Partnership** Bangkok Thailand	**1 781** 916 2 874	NK	**1959** Hashihama Zosen—Imabari (71) 85,40 11,74 5,500 79,00 11,69 6,10 P 18,0 F 9,2 1 dk RW len 72	**M Tanker** 8 Ta ER L.(oil) 3 320 HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 35kW 120V d.c. Fuel 178,0t (hvf)-6,5pd
7044392 UPVE M-29958 Df Esd Gc Rdr RT	**SAMTREDIA** **U.S.S.R.** Batumi U.S.S.R.	**1 725** 567 1 625	RS	**1969** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Fuel 126,0t (d.o.)-7,5pd
5309059 YBDA	**SAMUDERA** **Government of The Republic of Indonesia** Lembaga Penelitian Laut Jakarta Indonesia	**191** 74 —	BKI ✠Classed LR until 9/58	**1952**-8 F. Smit v/h Smit & Zoon—Foxhol (113) *36,00* 6,53 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterd Gen 1 × 20kW 110V Fuel (d.o.)
6402298 VWTZ 1101 Df Esd Gc Rdr RTm/h	**SAMUDRA** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	IRS ✠Classed LR until 23/2/79	**1964**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (385) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space, 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr reverse gears 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 175kW 220V d.c. Fuel 211,5t (d.o.)
5167724 VWRC 1035 Df Esd Gc Rdr RTm/h	**SAMUDRA DAYA** ex Mahabir-77 ex Jag Shanti-73 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 511** 3 539 10 863 **9 069** 5 525 13 352	✠**100A1** SS 3/75 DTma—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4232	**1962**-3 Hitachi Zosen—Innoshima (3906) 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 5 Ha (stl) (10,2 15,1 13,5 14,4 9,1 × 7,0) Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Hitachi Zosen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 240kW 450V 50Hz a.c. Fuel (hvf)
7235771 ATKY 1563 Df Esd Pfd Rdr RT	**SAMUDRA DEVI** Launched as Norad **Government of The Republic of India (Integrated Fishery Project)** Cochin India	**194** 78 —	NV	**1973** Sigbjorn Iversen M/V—Flekkefjord (22) 27,28 8,06 4,134 23,98 8,03 1 dk rf 1092 BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (3,5 × 2,5) ER	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7528922 1626	**SAMUDRA DJAJA I** **P.T. Pelayaran Lokal Duta Samudra** Jakarta Indonesia	**187** 99 —		**1970** P.T. Menara—Tegal ... ... 32,49 6,81 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 149kW (200bhp) .... Gen 1 × 9kW 115V
5290595 VWQS 1025 Df Esd Gc Pfd Rdr RT	**SAMUDRA JYOTI** ex Ratna Usha-80 ex Jala Ratna Usha-64 ex Ratna Usha-63 Launched as Zrenjajin **Pent-Ocean Steamships Pvt. Ltd.** Calcutta India	**9 237** 5 564 12 893	BV	**1961** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (227) 148,77 18,85 8,924 136,33 18,80 11,89 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 21,0 22,4 15,7 21,7 7 Ha (stl) (10,9 11,9 13,4 15,7 11,9 10,6 × 7,9) (2,5 × 2,1) Der 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Frd. Krupp A.G. Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)
7356965	**SAMUDRA SATU** **Samudra Transportation Co.** Malaysia	**120** — 199		**1974** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 1,651 30,46 6,71	**M Tanker**	Oil Kubota Tekkosho (Sakai Diesel Plant)

168089 WNX 15217 f Esd c Rdr Th	**SAMUDRA VIJAY** ex Jalagopal-78 ex Sitanja-59 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 805** 3 667 11 939 **9 863** 6 083 14 789	**100A1** SS 8/74 DTma & tunnel side tanks —vegetable oil **LMC** EL et 2¼"SQ FN 4475	**1955** Kockums M/V A/B—Malmo (380) 151,24 19,26 8,319/9,500 140,47 19,21 12,65 P 9,2 F 14,4 1 dk & S dk rf 152 Coll BH to S dk 6 to 2nd dk WB1084t incl. Tunnel tanks 253t DTma478t	**M General Cargo** OSD/CSD 6 Ho 19,1 18,9 21,4 18,2 12,7 14,4 G.21 629 B.20 251 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 6(5) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) Gen 3 × 188kW 230V d.c. Fuel 1 493,5t (hvf) 14kn
416885 WGB 1127 f Esd c Rdr Tv	**SAMUDRAGUPTA** ex Samudragupta Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 797 37 049	**✠100A1** CS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL of 2¾"SQ FN 7727 IRS	**1964**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (1572) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB12498t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
309061 W88380 1493 T	**SAMUEL A. GUILDS** ex Captain Collier-62 ex William F. McCauley-48 **Marine Contracting & Towing Co.** Charleston, SC United States of America	**149** 74 —		**1884** J. H. Dialogue—Camden, NJ (332) 30,00 6,41 ... ... R	**M Tug**	Oil E made— fitted62 J. H. Dialogue & Son U.S.A.
309085 185842	**SAMUEL ARMSTRONG** **Ipswich Port Authority** Ipswich United Kingdom	**364** 161 427	**✠100A1** SS 6/76 hopper dredger **✠LMC** EL e FN 484	**1956**-3 Henry Robb Ltd.—Leith (441) 41,56 9,25 3,220 39,17 8,69 3,66 1 dk RW rf nil 4BH WB14t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 110V d.c. Fuel 28,5t (d.o.) 10kn
309188 220906	**SAMUEL H. HERRON** ex Utica Socony **Merry Queen Transfer Corp.** New York, NY United States of America	**576** 516 721		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk R	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 373kW (500bhp) General Motors Corp. Detroit, Mi
5119844 WA5146 243425 f Gc Rdr RT	**SAMUEL MATHER** ex Frank Armstrong Launched as Pilot Knob **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 057** 6 793 16 135	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (522) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 3 282kW (4 400ihp) E made44 refitted60 Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 100kW Fuel 335,5t (o.f.)
7001754 LHX 343 f Esd c Pfd Rdr Tm/h	**SAMUEL S.** **Trans Pacific Shipping Co.** Lasco Shipping Co. Monrovia Liberia	**11 083** 7 345 19 024	AB	**1970** Namura SB. Co. Ltd.—Osaka (379) 149,94(BB) 22,76 9,421 143,01 22,71 12,76 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 942 B.23 597 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 11,9) ER 12W Der 8(25)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 123,5t (hvf) 15kn
613500 ZMP M-27895 f Esd c Rdr RT	**SAMUIL MARSHAK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B44/16) 154,90 20,25 7,860/8,999 143,21 20,12 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 9,1) ER (14,6 × 9,1) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
5159208 WCE 324845 f Esd Rdr RT	**SAMULUN** ex Anna Taylor-77 ex Ilse Russ-69 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 330** 611 2 089	GL	**1953** Werft Nobiskrug—Rendsburg (568) 90,12 12,35 4,693 12,30 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho each 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 1 175kW (1 575bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 45kW 220V Fuel (d.o.) 12,5kn
7044940 SGD M-30146 f Esd c Rdr RT	**SAMUR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** ..............U.S.S.R. 72,07 10,83 3,601 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7601683 f Esd c Rdr RT	**SAMUR** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (146) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Polar A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7805289 CMU 121576 f Esd c Pfd Rdr RT	**SAMURAI** **Ichikawa Kaiji Kogyo K.K.** Yokosuka, Kanagawa Pref. Japan	**976** 321 993	NK	**1978** Mukaishima Zoki K.K.—Mukaishima (163) 61,55 5,047 55,02 11,51 5,52 F 31,4 1 dk RW	**TM Tug** Salvage 1 Ha (stl) (2,8 × 3,5) ER Der 2(10)	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 560kW a.c. 13kn

5152896 HSJE 123446 Df Esd Gc Rdr RT	**SAMUT PRAKAN** ex Hoko Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 428** 1 824 5 241	NK	**1958** Hayashikane Zosen—Shimonoseki (915) 106,20 15,07 6,427 98,00 15,02 7,70 P 11,0 B 19,6 F 13,5 1 dk pt 2nd dk	**M General Cargo** 4 Ho G.6 674 B.6 238 4 Ha (8,9 11,8 10,5 9,0 × 6,0) 8W Der 1(20) 2(10) 6(7)	Oil 2SA 5Cy. 600 × 900 1 865kW (2 500bhp) Hayashikane Zosen Shimonos Gen 2 × 80kW 220V d.c. Fuel 392,0t (d.o.) 12,25
7822627 RT	**SAMY HARAZ** **Suez Canal Authority** Ismailia Egypt	**726** 491 385	**100A1** Class Contemplated FN 630	**1980** Werf Van Rees B.V.—Sliedrecht (758) 48,01 11,28 2,515 43,13 11,00 3,61 1 dk	**Dredger** Suction	
5309358 SKOU 7640	**SAN** ex Rota **L. F. Karlstrom** Lanna Sweden	**133** 94 188		**1884** J. P. Jorgensen—Thuro *26,83* 6,91 6,89 1 dk conv sailing vessel —	**Wood Aux M General Cargo** Schooner 2 Ha (3,9 2,9 × 2,9)	Motor 2SA 2Cy. 270 × 290 60kW (80bhp) NE 34 Skandiaverken A/B Lyse Fuel (d.o.)
7308384 WA4780 249076	**SAN ANDREA** ex Rosa B ex Esther M **Tripolina Bramante** Boston, Ma United States of America	**198** 135 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 410kW (550bhp) Atlas Imperial Engine Co. U.S. Fuel (d.o.)
5037797 Df Esd Gc Rdr RTm/h/v	**SAN ANDRES** ex Islande-72 ex Bassilour-65 **General de Armements y Pesca Altura S.A.** Panama Panama	**1 433** 736 1 321		**1947** Bath Iron Works Corp.—Bath, Me (279) 73,34 11,76 5,411 66,96 11,71 6,30 1 dk RW	**M Fishing** Side Trawler Ref 4 Ho In.1 460 4 Ha (each 1,3 × 1,3) Der 1(6)	Oil 4SA 6Cy. 500 × 900 858kW (1 150bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 100kW 3 × 60kW 220V d.c. Fuel 481,5t (d.o.) 11
6614712 EEYD 8632 Esd RT	**SAN ANTONINO** **Jose Pereira Alvarez** Vigo Spain	**185** 101 —		**1966** Const. Nav. Santodomingo—Vigo (341) 28,81 6,51 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Ko Fuel 25,5t (d.o.) 9,5
5122188 KIQJ 248716 Df Esd Gc Pfd Rdr RTm	**SAN ANTONIO** (Aft section) ex Fruitvale Hills-65 **Trinidad Corp.** Wilmington, De United States of America	**14 831** 11 344 27 590	AB	**1945** (Aft section) Marinship Corp. —Sausalito, Ca (92) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,61 10,097 181,06 22,56 13,26 P 33,0 B 11,0 F 19,6 1 dk RW rf 89 len 65	**T-E Tanker** 18 Ta ER L.(oil) 36 049 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy General Electric Co. Lynn, M Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 2 091,0t (o.f.)-50,0pd 14,5
5425360 LRCS 966F Df Esd Rdr RT	**SAN ANTONIO** ex Kim-45 Launched as Ragnhild Stenersen **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*11 163* *6 676* 17 578	✠Classed LR until 9/64	Lch.**1941** Cmd.**1945**-12 A/B Gotaverken —Goteborg (546) 164,70 20,25 9,122 155,96 20,12 11,97 P 30,8 F 19,6 1 dk RW rf 38	**M Tanker** 20 Ta ER L.(oil) 17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 A/B Gotaverken Gotebo Fuel 1 388,0t-20,5pd 13
5309401	**SAN ANTONIO** ex Cortes-55 **Ingful Fruit Co.** Guayaquil Ecuador	**939** 509 764		**1941** Canadian Vickers Ltd.—Montreal, P.Q. *57,92* 10,06 10,01 F 11,6 1 dk	**S General Cargo** B.1 076	T 4Cy. 470 787 & (2) 978 × 762 Canadian Vickers Ltd. Montreal, P. Fuel 203,0t (o.f.) 13,5
5412507 CB2587 Df Esd Pfd Rdr RTm/v	**SAN ANTONIO** ex Margriet-66 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**346** 164 —	(GL)	**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (643) 48,34 7,60 42,63 7,50 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 400 × 600 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d R Gen 1 × 44kW 110V d.c. Fuel (d.o.)
5235325 C4QT Esd Pfd RT	**SAN ANTONIO** ex Vassilios Litochoron-79 ex Milos-64 ex Pontac-62 ex Lowestoft Trader-62 **Kefal Navigation Co. Ltd.** Limassol Cyprus	**248** 122 —	(HR) ✠Classed LR until 2/62	**1934**-12 Goole SB. & Repairing Co. (1927) Ltd.—Goole (305) 41,46 7,62 2,947 7,57 1 dk R	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 242kW (325bhp) British Auxiliaries Ltd. Po Glasg Fuel 20,5t (d.o.)
5309425 EDHD 1654 Df Esd Pfd RT	**SAN ANTONIO DE URQUIOLA** **Juan Maria Erquicia Saiza** Pasajes Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (51) *28,60* 6,18 3,277 6,15 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Duv Zum Fuel (d.o.) 9,75
5328079 YXGN AGSI-1363 Df Esd Rdr RT	**SAN ANTONIO II** ex Silvaplana-71 **Naviera Nueva Esparta C.A.** La Guaira Venezuela	**442** 147 640	**✠100A1** SS 9/74 with freeboard **✠LMC** EL I FN 728	**1949**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (268) 56,67 8,89 3,226 52,00 8,84 5,16 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB235t	**M General Cargo** OSD Mchy.aft G.1 266 B.1 185	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) Sulzer Bros. Ltd. Wintert Fuel 39,5t 10,5
7325174 HCNO Df Esd RT	**SAN ANTONIO V** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (95) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill

5376595 211461 Df Esd Rdr RT	**SAN AUGUSTIN** ex Patriot-67 ex Vardal-65 ex Pollux-48 ex Gulfaxe **Alca Shipping Lines Inc.** Manila Philippines	**1 546** 880 2 439		**1921** Helsingors Jernskibs og Mask'byg —Helsingor (162) 80,17 11,64 5,093 11,59 P 5,2 RQD 23,2 B 29,6 F 8,9 1 dk R	**S General Cargo** G.3 604 B.3 350	T 3Cy. 457 762 & 1270 × 914 Helsingors Jernskibs og Mask'byg. Helsingor Fuel 277,5t (c) 9,5kn
7435034 EHUC Df Esd Gc Rdr RT	**SAN BARTOLOME** **Churruca Hnos. S.A.** Bilbao Spain	**2 122** 1 420 3 900	BV	**1977** Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (R.127) 81,92 13,85 5,681 76,03 13,82 7,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo 11kn
5309437 UFW 237	**SAN BENEDETTO M** **Teresa Rucco** Ancona Italy	**146** 58 —	(RI)	**1958** Dante Castracani—Ancona 31,20 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) E made37 refitted58 Deutsche Werke A.G. Kiel
6730047 OIIM Df Esd Gc Pfd Rdr RTm/h/v	**SAN BENITO** **A/B Vasa Shipping O/Y** Vaasa/Vasa Finland	T.Mk **6 412** 2 621 8 575	✠**100A1** CS 12/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4433	**1968**-1 Eriksbergs M/V A/B—Goteborg (610) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2109t incl. Tunnel tanks 890t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 552 4 Ha (each 10,6 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm^2 (71lbf/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20kn
5309451 LOOB 3782 Df Gc Rdr RT	**SAN BENITO** **Marifran S.A.** Buenos Aires Argentina	**3 378** 1 994 4 550		**1944** Dravo Corp.—Pittsburgh, Pa *101,35* 15,60 4,598 15,55 7,70 1 dk conv —	**TM General Cargo** Ref Mchy.aft In.3 671	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7212250 ZMSR 349473 Df Esd Rdr RT	**SAN BENITO** ex Benito Portuondo-77 **Sanford Ltd.** Auckland New Zealand	**231** 82 241	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (62) 33,48 7,83 3,360 29,01 7,79 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) B&W Cons. Echevarria Bermeo
5012644 5LFQ 4274 Df Esd Gc Rdr RTm/h/v	**SAN BERNARDINO** ex Hirson-72 ex Alsterblick-70 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **3 098** 1 271 3 350	**100A1** CS 7/78 **LMC** ✠**Lloyd's RMC** EL u $1\frac{13}{16}$"U2 FN 2905 (GL)	**1959** Blohm & Voss A.G.—Hamburg 129,09 15,88 6,154 118,01 15,80 8,82 B & F 108,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil 6BH WB1051t incl. Tunnel tanks 171t	**M General Cargo** Ref. 4P 4 Ho 18,9 21,3 ER 16,2 26,2 In.6 796 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Blohm & Voss A.G. Hamburg Gen 4 × 250kW 230V d.c. Fuel 1 035,5t (hvf) 18,5kn
6700767 DZHL Df Esd Gc Pfd Rdr RTm/h/v	**SAN BLAS** **Trans Malayan Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **8 920** 2 625 8 440	✠**100A1** CS 10/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4433	**1967**-1 Eriksbergs M/V A/B—Goteborg (605) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
7206512 H9AY 9057-YJ Rdr	**SAN BLAS I** ex Masuei Maru No. 22-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**189** 61 —	NK	**1971** Kanagawa Zosen—Kobe (115) 28,00 8,64 2,598 23,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 13kn
6700937 DUXX M.C-0 00165 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BRUNO** **Trans Swedish Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **8 223** 4 722 8 575	✠**100A1** CS 9/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4433	**1967**-3 Eriksbergs M/V A/B—Goteborg (606) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 7,1 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 ER 26,3 29,1 In.11 552 4 Ha (stl) (11,8 9,9 × 5,6) ER (9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
5309487	**SAN BUENAVENTURA** ex Gesche Rohden-55 ex Capricornus-52 **Alfredo E. Juri y Cia. Ltda.** Buenaventura Colombia	**169** 91 218		**1930** G. Pattje—Westerbroek *32,28* 6,20 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 190 × 280 NE 53 Bohn u. Kahler Kiel
7527459 8JES 118994 Df Esd Gc Pfd Rdr RT	**SAN CARLOS** **Nishinippon Kisen K.K.** Matsuyama, Ehime Pref. Japan	**4 388** 2 591 7 717	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (932) 106,58 17,05 7,773 98,02 17,01 9,53 P 21,1 F 10,1 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 8 985	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 13kn
5309516 IUBI 50	**SAN CATELLO** ex Gl. Palmoll **Dott. Orano Angelini** Ravenna Italy	**779** 422 —	RI	**1944** Odenbach SB. Corp.—Rochester, NY 67,24 9,28 3,341 65,05 9,12 4,14 1 dk len 70	**TM Tanker** 10 Ta ER L.(oil) 1 544	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) NE 59 Ansaldo Stab. Mecc. Gen
7843734 YVIF	**SAN CAYETANO** **Naviera Devalmar C.A.** Las Piedras Venezuela	**3 417** 1 756 4 247	(BV)	**1945** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,19 4,420 90,00 15,12 7,78 2 dks	**TM Landing Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A. Gen 1 × 300kW a.c. Fuel (d.o.) 9,5kn

6525210 EETR 1768 Esd RT	**SAN CAYETANO** **Eulogio y Oliden Jonova** San Sebastian Spain	**107** 59 202		**1965** S.L. Ardeag—Bilbao (27) 27,01 6,33 2,553 23,02 6,30 3,15 1 dk RW	**M Fishing** Side-fishing	Oil 224kW (300bhp) .... Fuel (d.o.) 10
7737896 BEVY 4477 Df Esd Gc Rdr	**SAN CHUAN No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 —		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,60 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,8 7,3 ER In.346	Oil 4SA 6Cy. 280 × 400 821kW (1 100bhp) Sumiyoshi Tekkosho Yosh Gen 2 × 80kW 220V a.c. 10,75
6606545 EETA 8607 Df Esd RT	**SAN CIBRIAN** **Antonio Perez Armada** Vigo Spain	**121** 59 —		**1965** Ast. Santodomingo—Vigo (338) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koe Fuel 24,5t (d.o.) 10
5309530 LRCV 1449F Df Esd Gc RT	**SAN CLEMENTE** ex Konawa-47 ex Tarieton-45 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 160** 2 073 4 104	(AB)	**1945** Todd-Houston SB. Corp.—Houston, Tx (214) 99,09 14,74 5,896 14,69 P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Manufacturing Corp. St. Louis, M Fuel 156,5t-7,0pd 11
5309566 Df	**SAN CRISTOBAL** ex Carenero-49 ex Tonijin-37 **Julian Salazar** Venezuela	**366** 184 467		**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (146) *41,37* 7,47 2,998 7,42 1 dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Koln-Deu Fuel 20,5t Bo
5227378 SWCG 3380 Df Esd Pfd Rdr RTm/v	**SAN DENIS** ex Marwick Head-69 **Compania Maritima Katerina S.A.** Piraeus Greece	**1 746** 910 2 447	**✠100A1** SS 2/79 **✠LMC** EL q FN 1362	**1952**-11 Henry Robb Ltd.—Leith (427) 80,78 12,25 5,233 76,36 12,20 5,64 RQD 44,9 F 9,5 1 dk RW rf 127 NS 4BH WB652t incl. DTm187t	**M General Cargo** 4 Ho 14,6 13,4 10,3 10,3 ER G.3 376 B.3 235 4 Ha (stl) (10,9 9,3 7,9 7,3 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgo Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 99,5t (d.o.) 10
5309578 WX7009 267775 Df Esd	**SAN DIEGAN** **California Tugboat Co.** San Francisco, Ca United States of America	**186** 88 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (155) *33,53* 7,93 3,699 30,74 7,90 4,20 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Cleveland, O
6900343 J4VH Df Esd Gc Pfd Rdr RT	**SAN DIMITRIS** ex Jupiter Explorer-80 ex Kally-77 **Virkyn Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**11 002** 6 481 17 133	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (906) 155,00(BB) 23,25 9,678 144,00 23,22 13,31 2 dks	**M General Cargo** 6 Ho 15,7 19,1 20,8 20,8 16,8 15,3 G.23 266 B.21 081 6 Ha (stl) (7,5 × 5,4) (10,4 × 6,8) (12,8 12,8 9,6 × 8,3) (8,0 × 6,8) 20W Der 1(20) 4(15) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sub Uraga Heavy Industries Ltd. Tamashi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 829,0t 17,5
5309580 ITBN 80	**SAN DONA** **Mariano Brischetto** Porto Empedocle Italy	**136** 89 —	(RI)	**1945** Capt. Toninimunari & Rossetto —Fossalta 30,79 7,19 26,09 7,01 2,98 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Geno
7012521 EFFB 103	**SAN EDUARDO** **Leonardo Ituarte Barrenechea y MIYA S.A.** Bilbao Spain	**249** 100 —	BV	**1970** S.L. Ardeag—Bilbao (56) 35,18 31,96 7,18 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursl 11,25
5309669	**SAN ESPEDITO** ex Campidoglio-53 ex Active ex Ameise ex Hella Daltz ex Peter **Travieso & Figueroa** Venezuela	**398** 206 —	Classed BC until 5/39	**1923** A. H. Arnold—Germany *48,56* 8,56 46,94 8,49 3,10 1 dk H4m R	**M General Cargo**	Oil 4SA 7Cy. 265 × 410 E made46 fitted— S.A. Ansaldo Geno
5309671 EGMD 97	**SAN ESTANISLAO** **Dolores Cora Vazques y otros** El Ferrol Spain	**141** 139 250		**1920** ....San Ciprian *27,62* 7,60 26,65 3,23	**Wood M General Cargo** Schooner	Oil 149kW (200bhp) .... Bi
5148053 HO-2981 295-PEXT Df Esd RT	**SAN EXPEDITO** ex Henry Horn-68 **Empacadora del Norte S.A.** Panama Panama	**389** 161 476 **716** 436 667	GL	**1957** Schlichting-Werft—Travemuende (1270) 56,55 8,92 3,322/3,810 49,94 8,91 5,64 1 dk & S dk	**M General Cargo** OSD/CSD B.851 2 Ha (each 7,0 × 3,5) Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Kloeckner Humboldt Deutz Kol Fuel (d.o.) 11
7117254 BIDZ 3427 Df Esd Rdr RT	**SAN FAIR** **Charter Marine Corp.** Keelung China*	**3 124** 2 028 5 204		**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (158) 104,32 15,07 6,319 98,00 15,02 8,01 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho 34,4 35,6 ER G.6 612 B.6 308 2 Ha (stl) (26,0 27,2 × 7,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yok Gen 2 × 160kW 445V Fuel 395,0t (hvf) 13
5309695 ICJU 3178 Df Esd Gc Rdr RT	**SAN FELICE** **Golfo Aranci S.p.A.** Genova Italy	**8 947** 5 378 13 140	RI (AB) ✠Classed LR until 8/10/76	**1959**-8 Cant. Nav. Felszegi—Trieste (60) 148,85 18,98 9,227 137,50 18,90 12,02 F 12,5 2 dks RW rf 203	**M General Cargo** CSD 5 Ho G.13 366 B.12 431	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sub C.R.D. Adriatico Tries 15,9

261855 DLZ 1656 Esd RT	**SAN FERMINES** ex Olaeche-74 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**389** 186 427	BV	**1961** Ast. del Abra S.A.—Bilbao (64) *38,01* 7,75 38,03 7,70 4,37 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 2	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
081891 WAH	**SAN FERNANDO** ex Creole Las Piedras ex Esso Las Piedras-61 **Compania Ramrey Internacional S.A.** Las Piedras Venezuela	**186** 78 —	AB	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (286) 31,17 7,37 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug** 1W	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 88,5t 10,5kn
525449 HKA Gc Rdr RTm	**SAN FLORO** **Naviera Euromar S.A.** Bilbao Spain	**647** 383 1 307	BV	**1977** Ast. de Murueta S.A.—Guernica (135) 71,51 11,43 4,001 64,01 11,41 6,28 P 14,1 F 10,7 1 dk & S dk	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 geared 865kW (1 160bhp) Alpha Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
040031 EWG Esd Rdr RTm/h/v	**SAN FRANCESCO D'ASSISI** ex Bellona-76 **Credit Cargo Shipping Co.** Panama Panama	**1 389** 695 1 828	(GL)	**1950** Bremer Vulkan—Vegesack (803) 83,37 12,02 4,763 11,97 7,24 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P 2 Ho 16,5 13,1 G.3 592 B.3 357 2 Ha (stl) (16,5 13,1 × 4,1) Der 4(3) 4(2)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 1 119kW (1 500bhp) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 205,0t (d.o.) 12kn
418699 CXE 128 Esd Gc Rdr RTv	**SAN FRANCESCO DI PAOLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**4 030** 1 555 1 301	RI	**1964** Cant. del Tirreno—Genova (272 R) 128,50 17,71 4,344 117,25 17,63 6,66 1 dk, pt 2nd dk RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 23bth 1757dk P Bow & side doors	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 328kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7013616 JZN 11163 Esd Gc Pfd Rdr RT	**SAN FRANCISCO** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 119** 9 858 14 936	AB	**1970** Oy Wartsila Ab—Turku/Abo (1172) 174,25(BB) 25,86 10,084 157,21 25,77 15,85 1 dk	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 7 Ho In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
421622 W3828 Esd RT	**SAN FRANCISCO** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 11/67	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (13) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria, Illinois
7713254 HQN Esd Gc Rdr RT	**SAN FRANCISCO DE IZARO** **Naviera Riva Churruca S.A.** Gijon Spain	**2 150** 1 502 3 900	BV (Class cont.)	**1978** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (131) 81,92 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 225 × 300 geared to sc. shafts 1 298kW (1 740bhp) Alpha Cons. Echevarria Spain 11kn
309827 GMF 33	**SAN FRANCISCO DE PAULA** **Compania Maritima de Alicante S.A.** Alicante Spain	**328** 252 400		**1943** Pedro Santapau Vaello—Villajoyosa 38,71 34,60 8,28 4,50 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 250 × 330 Soc. Espanola de Const. Nav. Bilbao
713594 MAR 9560 Esd Gc Pfd Rdr RT	**SAN FRANCISCO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**6 750** 3 702 10 865	NK	**1967** Hitachi Zosen—Innoshima (4168) 155,73 21,82 8,633 143,95 21,77 13,19 F 24,7 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 066 B.19 592 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5p&s × 5,5) (14,4p&s 13,5p&s × 6,1) (9,6 × 7,0) 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V a.c. Fuel 1 478,5t-38,5pd 18,5kn
7716610 IFF Esd Gc Pd Rdr RT	**SAN FRANSISCO** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 050	NV	**1979** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (42) 65,89 17,02 3,433 65,69 17,00 4,50 1 dk rf nil	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik A/S Norway Thw. thrust propeller fwd
7014995 Esd RT	**SAN GALLAN 3** ex Taiyo I-76 **Pesquera San Gallan SCR Ltda.** Mollendo Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-15) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 12Cy. 109 × 127 283kW (380bhp) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
905173 Esd RT	**SAN GALLAN 4** ex Mar Cantabrico-76 **Pesquera Demosa SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (51) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t

6905185 Esd RT	**SAN GALLAN 6** ex Mar de Arabia-76 **Pesquera La Reyna SCR Ltda.** Callao Peru	**158** 72 —		GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (47) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Be Controllable pitch propeller Fuel 9,0t
6905161 Esd RT	**SAN GALLAN 7** ex Mar Adriatico-76 **Pesquera La Reyna SCR Ltda.** Callao Peru	**158** 72 —		GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (52) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Be Controllable pitch propeller Fuel 9,0t
6905202 Esd RT	**SAN GALLAN 8** ex Mar de Celebes-76 **Pesquera La Reyna SCR Ltda.** Callao Peru	**158** 72 —		AB GL	**1966** Promecan Ingenieros S.A.—Callao (49) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Be Controllable pitch propeller Fuel 9,0t
6905214 Esd RT	**SAN GALLAN 9** ex Mar Jonico-76 **Rosa Maria SCR Ltda.** Callao Peru	**105** — —		AB	**1966** Promecan Ingenieros S.A.—Callao (48) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Be Controllable pitch propeller Fuel 9,0t
7109805 Esd RT	**SAN GALLAN 10** ex Punta de Coles-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —		AB	**1965** Promecan Ingenieros S.A.—Callao (41) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Il Fuel 12,0t (d.o.)
5309853 IJNR 39	**SAN GAVINO PRIMO** ex San Gavino-53 ex Ambrogio T.-50 **Giuseppina Usai** Olbia Italy	**182** 91 —			**1946** Cant. Fratelli Frassinetti—Oneglia 30,79 7,50 25,91 7,40 3,18 RQD 11,3 F 4,3 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) NE 54 S.A. Ansaldo Ge
6410829 IUHW 942 RTm	**SAN GENNARO** **Societa Rimorchiatori Napolitani** Napoli Italy	**194** 55 49		RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (60) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 20kW 1 × 15kW 220V d.c.
7033733 SWVU 3958 Df Esd Gc Rdr RTv	**SAN GEORGE** **Arka Compania Naviera S.A.** Piraeus Greece	**9 084** 6 403 15 195	**✠100A1** **✠LMC**	SS 3/80 EL Z 2⅛"U2 FN 4316	**1971**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (868) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm 1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 G.20 041 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) S G. Clark & N.E.M. Ltd. Wal AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5288700 5BKH 321205 Df Esd Pfd RT	**SAN GEORGE** ex Rabat-69 **Laxia Shipping Co. Ltd.** Limassol Cyprus	**1 439** 659 2 449		BV (GL)	**1950** Orenstein Koppel & Luebecker —Luebeck (446) *76,69* 12,81 5,500 12,76 8,26 P 7,7 F 7,4 1 dk & S dk H17,1m RW	**M General Cargo** OSD G.4 078 B.3 709 3 Ha Der 6(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 203,0t
5260980 HO-2017 Df Esd Pfd Rdr RTm/h	**SAN GEORGIO REEFER** ex Southern Reefer-79 ex Frio Star-77 ex Diogoye Senghor-77 ex Odet-70 **Macanis Enterprises S.A.** Panama Panama	**497** 218 944		(BV)	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (788) 66,58 9,53 3,969 58,02 9,50 4,09 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho 17,3 19,2 2 TwD 17,6 16,7 ER In.1 220 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz K Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.)
7510755 IOZT	**SAN GIOVANNI PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982		RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz K 2 Directional propellers
5309944 EBRU 7725 Df Esd RT	**SAN GREGORIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 —		BV	**1957** Hijos de J. Barreras S.A.—Vigo (1041) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Amster Fuel (d.o.)
7824120 ZMA2 709 380247 Rdr RT	**SAN HAURAKI** **Sanford Ltd.** Auckland New Zealand	**224** 81 183	✠		**1979**-3 Kanmon Zosen—Shimonoseki (343) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Mori Gen 2 × 48kW 405V 50Hz a.c.
5353696 HOLO 7111-P EXT-5 Rdr RT	**SAN HWA** ex Soloman Chief-80 ex Sola Continental Maru-79 ex Farsprite-78 ex Tatsumi Maru No. 85-77 **Youth Navigation Co. S.A.** Panama Panama	**483** 239 734			**1961** K.K. Taihei Kogyo—Akitsu (78) 57,00 8,51 3,601 52,00 8,50 4,20 P 15,9 F 8,0 1 dk	**M General Cargo** 1 Ho 23,9 ER G.960 B.903 1 Ha (23,9 × 4,5) ER	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Makita Diesel Co. Ltd. Taka

5283592 KYSF 248660 Df Esd Gc Pfd Rdr	**SAN JACINTO** ex Prairie Grove-75 ex Esso Linden-61 ex Prairie Grove-47 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**15 462** 11 463 27 344	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (423) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.(oil) 37 095 HeCls. B	2 S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 1 468,0t (o.f.)-51,0pd 14,5kn
7902881 BOQZ Df Esd Gc Pfd Rdr RT	**SAN JIANG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Guangzhou/Canton China	**8 391** 3 791 13 000	BV	**1980** Hayashikane Zosen—Shimonoseki (1233) 146,51(BB) 22,74 9,502 135,01 22,70 10,29 2 dks	**M RoRo Cargo/General Cargo** Vehicles Angled stern door/ramp(s) Ice strengthened Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15,25kn
6721199 SKXA 10918 Df Esd Gc Pfd Rdr RTv	**SAN JOAQUIN VALLEY** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**9 634** 5 333 8 027	**✠100A1** CS 1/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL B† 2"U3 FN 4815	**1968**-3 Oy Wartsila Ab—Turku/Abo (1155) 154,08(BB) 21,06 8,541 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1734t incl. Tunnel tanks 306t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 ER 20,5 11,2 In.13 810 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 100kW (14 880bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
6721527 J4UM Df Esd Gc Rdr RTv	**SAN JOHN** ex Grand Justice-80 **Chalkyn Navigation Corp.** Landaf Shipping Ltd. Greece	**10 329** 6 809 17 238	AB	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (247) 147,53 20,55 9,065 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 5 Ho 17,9 21,4 21,5 21,5 21,5 ER G.22 794 B.20 330 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 236kW Fuel 1 524,0t (hvf) 15kn
7639680 J4LG 7149 Df Esd Gc Pfd Rdr RT	**SAN JOHN** **Astro Conquista Compania Naviera S.A.** Piraeus Greece	T.Mk **6 317** 4 493 12 169 **10 355** 7 115 15 952	**✠100A1** **✠LMC** EL C† 2$\frac{3}{8}$"U2 FN 4697	**1979**-1 Usuki Tekkosho—Saiki (1214) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs in Nos. 2,3 & 4 holds 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,5 26,3 ER G.22 512 B.21 250 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER Der 1(60) 4(22,5) 4(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 161,0t (d.o.) 997,0t (hvf)
5309982 LRCJ 127F Df Esd Gc Rdr RT	**SAN JORGE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**10 006** 5 831 11 803		**1938** Blohm & Voss K.a.A.—Hamburg 165,34 18,88 7,786 18,80 P 44,5 B 20,2 F 13,5 1 dk R	**S Tanker** 30 Ta ER L.(oil) 11 498 HeCls. BC	T 3Cy. 921 1500 & 2500 × 1500 Gutehoffnungshuette, Abt. Rheinwerft Walsum Walsum Fuel 902,0t (o.f.)-57,0pd 14kn
6143182 HQLM Df Esd Pfd Rdr	**SAN JORGE** ex Melissa K.-76 ex Harriersand-72 **Jorge Montiano** Puerto Cortes Honduras	**496** 275 1 164	(GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (332) 67,06 10,44 3,820 61,02 10,41 5,80 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 265 B.2 010 2 Ha (each 15,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 11kn
5309994 LRCY 350F Df Esd Rdr RT	**SAN JOSE** ex Buenos Aires-45 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*11 106* *6 702* 17 801	✠Classed LR until 9/64	Lch.**1942** Cmd.**1944**-9 A/B Gotaverken —Goteborg (555) 164,70 20,22 9,233 11,97 P 30,8 B 11,3 F 19,6 1 dk RW	**M Tanker** 20 Ta ER L.(oil) 17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Goteborg Fuel 1 337,0t-20,5pd 13kn
5088112 Df Esd Gc Rdr RTm/h/v	**SAN JOSE** ex Fanafjord-71 ex Delfinus-70 **MD Shipping Corp.** Philippines	T.Mk **1 338** 738 2 012	(NV)	**1948** A/S Bergens M/V—Bergen (379) 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M General Cargo** Ref 6P 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.) 12kn
7716593 HIFX Esd Gc Pfd Rdr RT	**SAN JOSE** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 063	NV (Class cont.)	**1979** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (41) 71,46 17,30 3,431 64,95 17,01 4,53 1 dk	**M RoRo Cargo** Vehicles Bow door Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrik A/S Norway Thw. thrust propeller fwd
7333145 542712	**SAN JOSE** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —		**1972** ....Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5310022 EFYD 8438 Df Esd RT	**SAN JOSE DE NAZARET** ex San Jose **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vigo *32,01* 6,05 3,099 6,00 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 40,5t (d.o.) 11,5kn
7716880 588786 Esd Gc Pfd Rdr RT	**SAN JOSE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (616) 56,39 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

6718192 EFRX 8722 Df Esd RT	**SAN JOSE NUMERO DOS** **Jose Pereira Moreira** Vigo Spain	**217** 107 63	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (47) 31,02 7,01 2,883 27,61 7,00 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Kloeckner Humboldt Deutz Ko Fuel 81,5t (d.o.) 10,5
6720664 DZPD 223460 Esd Gc Rdr RT	**SAN JOSE-B** ex Tsurugizan Maru-78 **Navotas Industrial Corp.** Manila Philippines	**1 507** 722 2 500	NK	**1967** Geibi Zosen Kogyo—Kure (195) 76,10 11,82 5,379 70,74 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 730	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Ko Gen 2 × 32kW 220V a.c. Fuel 337,5t-6,5pd 11,75
6904806 WRGO 516542 Df Esd Gc Pfd Rdr RTh	**SAN JUAN** ex Chicago-75 ex General C. H. Muir-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**18 455** 14 366 18 184	AB	**1945** (Aft section) Kaiser Co. Inc. —Richmond, Ca (23) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil len 69 conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk258/35' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, Gen 1 × 750kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 2 451,5t (o.f.) 16
6519716 WMWL 245622 Df Esd Gc Rdr RTm	**SAN JUAN** ex Seatrain San Juan-78 ex Transarctic-66 ex Mission San Antonio-65 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 435** 4 256 10 621	AB	**1944** Marinship Corp.—Sausalito, Ca (40) 159,57 20,76 7,944 153,32 20,73 11,97 P 32,7 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER TEU 389 C.Ho 84/40' C.Dk 221/20' (40') 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 ge of 7 500kW 2 300V connected to elec motor (Sy) General Electric Co. Lynn, Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 829,0t (o.f.) 16
7411284 LRUG Df Esd Gc Rdr RT	**SAN JUAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 10 826 **10 232** 6 462 15 489	✠**100A1** strengthened for heavy cargoes DTf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜" FN 4641	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (996) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,5 2 dks rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 471 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sul H. Cegielski Pozn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5
5256068 SXXA 6549 Df Esd Gc Rdr RTm/v	**SAN JUAN** ex Salvador-77 ex Norholt-66 **Galatia Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 723** 3 240 7 800	NV	**1961** A/S Nakskov Skibsvaerft—Nakskov (158) 127,29 17,71 7,875 116,19 17,68 10,37 2 dks rf 102	**M General Cargo** CSD 6P 4 Ho 16,6 18,9 15,3 16,7 ER G.12 612 B.11 505 5 Ha (6,8 × 4,5) (9,6 10,9 8,2 8,2 × 5,4) ER 10W Cr 2(3) Der 1(25) 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 325kW 1 × 140kW 440V a.c. Fuel 1 115,5t (hvf)-23,5pd 16,5
5408506 WI7714 289819 Df Gc RT	**SAN JUAN** ex Planter-63 ex Col. George W. Ricker **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**845** 449 —	(AB)	**1943** Marietta Mfg. Co.—Point Pleasant, WV (489) *55,05* 11,33 51,41 11,28 5,39 2 dks conv —	**TM General Cargo**	2 Oil 1 194kW (1 600bhp) NE — ....
7435046 EHLU 909 Df Esd Gc Rdr RT	**SAN JUAN DE GAZTELUGATXE** **Churruca Hnos. S.A.** Bilbao Spain	**2 122** 1 420 3 932	BV	**1977** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (R.128) 81,92 13,85 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo** 2 Ho 27,5 25,4 ER G.4 102 TEU 79 C.Ho 57/20' C.Dk 22/20' 2 Ha (stl) (each 22,4 × 8,2) ER	2 Oil 4SA each 6Cy. 225 × 300 1 298kW (1 740bhp) Al Cons. Echevarria Berm Gen 2 × 100kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.)-5,0pd 11
5310060 EGNP 209	**SAN JUAN DE LA ARENA** **Maderas del Norte S.A.** Gijon Spain	**176** 96 215		**1943** Francisco Diaz Martinez—Figueras *28,53* 6,61 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	C 2Cy. 235 & 465 × 305 E made20 fitted43 Engl
5060720 5484 Df Esd Pfd Rdr RTm/v	**SAN JUAN PRIMERO** ex Cap Saint Jean-74 **Compania Argentina Productora de Pescado S.A.** Buenos Aires Argentina	**525** 171 350	BV	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (867) 54,31 8,92 47,99 8,89 4,65 F 12,8 1 dk R rf 838	**M Fishing** Side Trawler In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 400 × 580 with hydraulic coupling 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Ko Gen 3 × 60kW 220V d.c. Fuel 169,5t (d.o.) 14
5310149 LPKY 1450F Df Esd Gc Rdr RT	**SAN LORENZO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**11 673** 6 526 16 291	✠Classed LR until 3/59	**1951**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (598) 169,98 20,78 8,256 160,33 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.(oil) 19 367 HeCls. BC	2 Oil 2SA each 5Cy. 740 × 1600 N.V. Mch. & Schps. P. Smit, Jr. Rotterd Fuel 915,0t-43,5pd
6728800 PS8271 Esd RT	**SAN LORENZO 1** ex Independencia-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria,
6726761 TM3138	**SAN LORENZO 3** ex Dorado IV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria,

902638 M7785 Esd RT	**SAN LORENZO 4** ex Don John-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
900206 58266 Esd RT	**SAN LORENZO 5** ex Dona Carmen-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,37 23,78 7,32 3,46 1 dk BK 38	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
726759 58267 Esd RT	**SAN LORENZO 6** ex Dona Juanita-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
728678 07655 Esd RT	**SAN LORENZO 7** ex Anpesa 1-76 **Pesquera Atlantida S.R. Ltda.** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
906488 Esd RT	**SAN LORENZO 10** ex Meche-76 **Segunto Bonilla Abanto** Chimbote Peru	**150** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (b) FN 271 **LR class withdrawn**	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (371) 27,67 7,78 3,709 (aft) 23,88 7,62 3,71 RAD 5,8 rf 51 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.

SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80

747546 020	**SAN LUCA PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Deggendorfer Werft u. Eisenbau Ges. —Deggendorf 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
619941 LW4093 Esd	**SAN LUCAS** ex Antje-74 **Huemul S.A.F.C.A.I.E.I.** Mar del Plata Argentina	**291** 133 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (494) 43,95 7,35 38,54 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
411313 RUI Esd Rdr RT	**SAN LUIS** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 11 000 **10 232** 6 462 15 001	✠**100A1** strengthened for heavy cargoes DTsf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2$\frac{3}{8}$"U2 FN 4641	**1977**-6 A.G. "Weser" Seebeckwerft —Bremerhaven (999) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil Box K SF 7BH to U dk, 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 467 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 1(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn
724132 MA2 710 80248 Rdr RT	**SAN MANUKAU** **Sanford Ltd.** Auckland New Zealand	**224** 181 183	✠Classed LR until 31/8/79	**1979**-3 Kanmon Zosen—Shimonoseki (344) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c.
610187 EGA 48 Esd Rdr Fm	**SAN MARCIAL** **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**20 581** 10 915 34 487	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL pt FN 7744	**1961**-4 Soc. Espanola de Const. Nav. —Cadiz (94) 198,91 27,51 10,980 187,00 27,41 14,00 1 dk RW 11BH WB9228t incl. 6762t in clean ballast tanks	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. Wallsend 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,14N/mm^2 (600lbf/in^2) hs1860,8 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (d.o.) 17,25kn
204980 POL 524-74 Esd Gc Pd Rdr	**SAN MARCO** ex Kinko Maru No. 2-74 **Cadmus Navigation S.A.** Panama Panama	**2 917** 2 144 5 047	NK	**1971** Nishii Dock Co. Ltd.—Ise (225) 96,02 14,84 6,249 89,52 14,79 7,19 P 19,9 F 12,2 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 6 360	Oil 4SA 6Cy. 310 × 380 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW Fuel 205,0t-16,5pd 13kn
524553 Esd Pfd Fm/h/v	**SAN MARCO** ex Fehmarn-77 **Compania Argentina Productora de Pescado S.A.** Necochea Argentina	T.Mk **1 413** 552 1 067 **1 785** 758 —	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (556) 79,25 12,60 5,208/5,639 70,11 12,50 7,93 2 dks RW rf 419	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 163kW (2 900bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 400kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 15kn
510731	**SAN MARCO SECONDO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers

5107669 KSNP 257381 Df Esd Gc Pfd Rdr RT	**SAN MARCOS** ex Transpanama-76 ex Ocean Pioneer-68 ex Esso Jacksonville-64 ex Esso Suez-62 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 29 144		**1949** Newport News SB. & D.D. Co. —Newport News, Va (475) AB 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Ly Gen 2 × 400kW Fuel 2 723,0t (o.f.)-80,0pd
7420041 CLDP Df Esd Gc Pfd Rdr RT	**SAN MARTIN** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 498 14 530	**✠100A1** DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4619	**1977**-4 Helsingor Vaerft A/S—Helsingor (411) 154,11 19,89 9,507 142,86 19,80 12,53 Ba 48,5 F 30,8 2 dks rf 102 DK fwd SF 7BH to U dk 1 to 2nd dk WB2889T incl. DTsf870T	**M General Cargo** CSD Ref 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,3 20,9 20,9 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER G.19 572 B.18 532 In.1 173 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Helsingor Vaerft A/S He AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 0,09N/mm² (121bf/in²) rcv. 9,5kgf/cm² Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf)
7002564 EHYQ 2401 Df Esd RT	**SAN MARTIN DE ARRIBA** **Daniel Alvarez Fernandez y otros** Santander Spain	**163** 68 —		**1968** Basse-Sambre-Corcho S.A. —Santander (102) 27,79 23,55 6,39 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 317kW (425bhp) Cons. Echevarria
7626334	**SAN MARTIN II** **Banco Fomento Cooperative (BANFOCO)** Mexico	**600** — 870	AB (Class cont.)	**1979** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (802) 55,22 5,401 50,73 11,02 7,93 1 dk	**M Fishing** Tuna Side Trawler Ref.	Vee Oil 2SA 16Cy. 230 × 254 geare sc. shaft 2 171kW (2 910bhp) General Motors Corp.
6911029 Esd RT	**SAN MARTIN 8** ex Isla San Martin 8-76 ex Angela-75 **Juan Ramirez Zavala** Ilo Peru	**150** — —	**✠100A1** M 9/78-10mos fishing vessel Peruvian coastal service **LMC** EL (b) FN 271	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (377) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 revers reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
6911146 Esd RT	**SAN MARTIN 9** ex Isla San Martin 9-76 ex Diego Puertas-76 **Luis Kuan Velasquez** Ilo Peru	**150** — —	**✠100A1** SS 7/78 fishing vessel Peruvian coastal service **LMC** EL (b) FN 271 ✠ LR class withdrawn	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (370) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 revers reduction geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 3,25kW 240V 60Hz a.c.
6915099 Esd RT	**SAN MARTIN 10** ex Ivanka-76 **Juan Ramirez Zavala** Ilo Peru	**150** — —	**✠100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 271	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (378) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 revers reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
5310242 EHVM Esd	**SAN MARTINO** **Constante Freire Villa** Vigo Spain	**109** 65 —		**1942** Hijos de J. Barreras S.A.—Vigo *23,60* 5,80	**Wood S Fishing** Side Trawler	T 3Cy. 184 281 & 433 × 279 75kW (100ihp) .... Fuel (c)
7827146 WD6080 608038 Df Esd Gc Pfd Rdr RT	**SAN MATEO** **Gatx Leasing Corp.** New Orleans, La United States of America	**251** 170 1 200		**1979** Halter Marine Inc.—Moss Point, Ms (807) AB 56,42 3,658 51,85 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared to sc. shaf 2 909kW (3 900bhp) E made71 reconditioned & fitted79 General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5310254 KQWN 248286 Df Esd Gc Rdr	**SAN MATEO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 623** 4 601 10 852		**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V713) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Ly Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7510743 IOZS	**SAN MATTEO PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 222** 1 173 1 982		**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 RI 58,76 12,40 3,18 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz 2 Directional propellers
5131074 ITND 348 RT	**SAN MICHELE TERZO** ex Giovannina Cali-69 ex Salvatore-54 **Societa Capoferro S.p.A.** Cagliari Italy	**263** 140 350		**1946** Cant. del Mediterraneo—Genova (154) (RI) 44,30 7,01 2,896 40,62 6,99 3,18 1 dk len 65	**M Tanker** Wine 12 Ta ER	Oil 4SA 8Cy. 180 × 260 373kW (500bhp) E made57 fitted66 Motorenw. Mannheim A.G. (MWM) Man
7235185 Rdr RT	**SAN MIGUEL HOPSTER** **SMC Shipping & Lighterage Corp.** Cebu Philippines	**182** 21 —		**1972** Odo Zosen Tekko K.K.—Shimonoseki (192) AB 27,82 9,73 1,702 26,57 9,71 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 sr ge Caterpillar Tractor Co. Peoria

015438 Esd Rdr	**SAN MING** ex Bali Sea-76 ex Amstelveld-72 **China Ocean Shipping Co.** China	T.Mk **6 292** 3 404 11 156 **8 558** 4 833 12 649	✠Classed LR until 15/10/76	**1960**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (368) 150,07 18,88 8,167/8,846 138,00 18,80 11,76 P 8,9 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 7,7DT 21,3 24,8 G.18 706 B.17 287 5 Ha (10,9 11,2 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 125kW 220V d.c. Fuel 925,5t (hvf) 13kn
409055 2398 185	**SAN NICOLA** ex Fani-77 ex Lyra-74 ex Giulia-73 ex Sprint-69 ex Grandson-62 ex Misox-52 **Mytilene Shipping Ltd.** Piraeus Greece	**495** 271 —	NK (RI)	**1949** Cant. Nav. M. & B. Benetti —Viareggio (15) 51,95 8,82 4,115 46,00 8,77 4,40 1 dk	**M General Cargo** 1 Ho 3W Der 1(4) 2(2)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Fuel 70,0t 11kn
063019 BV 7 Esd Rdr m/h	**SAN NICOLAOS** ex Capto-68 **La Compania de Navegacion Yavisa S.A.** Andros Greece	**8 952** 5 727 14 250	AB (NV)	**1957** Eriksbergs M/V A/B—Goteborg (484) 144,99 18,95 9,348 134,12 18,90 12,20 F 9,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,8 ER 21,5 23,2 G.20 230 B.18 596 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(15) 8(5)	Oil 2SA 6Cy. 740 × 1600 4 327kW (5 800bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 180kW 1 × 125kW 220V d.c. Fuel (hvf) 15,25kn
09501 AY 92 Esd Pfd RT	**SAN NICOLAS** ex Federal Nagara-77 **Polykyn Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**15 337** 10 783 27 813	NV	**1968** Osaka Zosensho—Osaka (265) 176,74 24,85 9,754 168,00 24,80 14,25 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ha (13,0 18,3 14,4 18,4 14,4 × 11,9) ER Der 8(10) 6(5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
153888 FB Esd RT	**SAN NICOLAS** ex Homberg-68 **Neolatina Naviera S.A.** Montevideo Uruguay	**1 137** 481 1 669 **1 882** 1 035 2 840	GL	**1953** Gutehoffnungshuette Oberhausen —Walsum *82,30* 12,07 4,446/5,944 12,02 7,01 B 14,7 F 8,6 1 dk & S dk H7m RW	**TM General Cargo** OSD/CSD G.3 600 B.3 321 2 Ha ER Der 2(7,5) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 172,5t 12,5kn
408917 VA 08 Esd Rdr	**SAN NIKITAS** ex Delian Leto-77 **Rathlin Bay Shipping Co. Ltd.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB GL	**1964** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (487) 188,91 23,37 10,021 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.(oil) 33 414 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 180kW 230V d.c. Fuel 2 461,0t (hvf) 15,75kn
716634 OF d Gc d Rdr	**SAN OLAV** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 189** 505 2 050	NV	**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (39) 68,41 17,30 3,420 61,91 17,01 4,50 1 dk rf nil	**M RoRo Cargo** Vehicles Bow door Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd
423063 N4092 Esd RT	**SAN PABLO** ex Wilhelmina Maria-74 **Huemul S.A.F.C.A.I.E.I.** Argentina	**341** 149 —		**1963** N.V. Schps. Gebr. Pot—Bolnes (949) 48,47 7,60 42,40 7,50 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
136892 W3986 Esd	**SAN PABLO APOSTOL** ex Grzywacz-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/14) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Masch. Buckau-Wolf Kiel Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c. 9kn
310371 FZD 437 Esd	**SAN PATRICIO** **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,05 2,845 6,00 3,26 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 40,5t (d.o.) 11,5kn
404387 EAE 05 Esd	**SAN PAULO** **Naviera Euromar S.A.** El Ferrol Spain	**999** 459 1 400 **1 595** 892 1 900	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (132) 74,07 11,46 4,719/5,201 11,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P 2 Ho 16,5 24,9 ER G.2 750 2 Ha (stl) (11,5 × 6,4) (19,2 × 7,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 70 Atlas-MaK Maschinenbau Kiel Gen 3 × 70kW 1 × 20kW 110V d.c. Fuel (d.o.) 11kn
224742 TSQ 48238 Esd Rdr m/h/v	**SAN PEDRO** ex Baltimore-70 ex Marine Cardinal-65 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 420** 14 422 15 943	AB	**1945** (Aft section) Kaiser Co. Inc —Vancouver, Wa (503) **1970** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 211,94 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 70 conv General Cargo 67	**S Container Ship** Fixed-guides 6 Ho ER C.Ho. 364/35′ C.Dk 238/35′ 32 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 475kW 1 × 240kW Fuel 2 451,5t (o.f.) 16,5kn
427740 PBR 125-HA Esd Pfd RT	**SAN PEDRO** Launched as Woermann San Pedro **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Panama Panama	**11 194** 7 065 19 089	AB	**1976** Hitachi Zosen—Mukaishima (4505) 156,22 9,502 146,08 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn

7049251 TUN2140 735 Df Esd Rdr RTm	**SAN PEDRO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**209** 65 106	BV	**1971** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (183) 29,60 8,49 2,998 25,99 8,11 3,76 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Fuel 70,0t (d.o.)
6812340 WY2133 510706 Esd Rdr RT	**SAN PEDRO** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**164** 67 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 28,20 9,15 4,109 26,19 7,93 3,66 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. Clevelan
6504151 LW2846 Df Esd RT	**SAN PEDRO** Launched as Vigo **Rene Fermin Hendriks** Mar del Plata Argentina	**100** — —	✠Classed LR until 6/2/76	**1965**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (14) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria, Il
6415556 Df Esd RT	**SAN PEDRO APOSTOL** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 28/10/66	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (12) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria, Il
6509876 317464 RTm	**SAN PEDRO BAY** **Dundas Nominees Pty. Ltd. & William Frederick Phelps** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**101** 55 65		**1964** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,51* 5,85 ... ... 1 dk	**M Fishing** Side-fishing 1 Ho 7,7 Der 1(1)	Oil 2SA 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Detro Gen 2 × 25kW 240/415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6924387 332986 Df Esd Rdr RTm	**SAN PEDRO SOUND** **Marine Charters (Nor-West) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**326** 166 338		**1969** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (50) 36,58 9,00 3,429 34,68 8,84 3,97 F 11,3 1 dk rf 1041	**TM Supply Ship** Deck Cargo 11 Ta B.40 L.263 2W	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared 680kW (912bhp) General Motors Corp. Detro Gen 2 × 100kW 415V 50Hz a.c. Fuel 22,5t (d.o.) 12
7110256 547 Esd Rdr RT	**SAN PIETRO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italy	**161** 77 —		**1971** Cant. Nav. Codecasa—Viareggio (F15) 29,49 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz
5288176 IUPQ 904	**SAN PIETRO SECONDO** ex Quercianella-68 ex Donato Sodini-58 ex Svam II-54 **Antonio Pugliese** Napoli Italy	**335** 184 —	(RI)	**1920** J. T. Wilmink & Co. Scheeps.—Groningen (108) 40,42 8,03 37,88 8,01 3,61 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) NE 59 S.A. Ansaldo Ge
7129594 9HDG 0015	**SAN PIETRU** ex M.S.C. Arrow-72 **Midmed Towage Co. Ltd.** Valletta Malta	**162** — —	✠**100A1** SS 9/76 tug Mediterranean service **LMC** EL (b) FN 280	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk 4BH	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduc geared NE 62 Ruston & Hornsby Ltd. Lin Gen 2 × 25kW 2 × 5kW 416V 50H
6925628 EDMI 1814 Df Esd Rdr RT	**SAN RAFAEL** **Cooperativa del Mar San Gabriel** Gijon Spain	**172** 36 —	BV	**1969** Maritima del Musel S.A.—Gijon (96) 33,20 6,53 29,09 6,51 3,76 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) E made62 fitted69 N.V. Werkspoor Amste
7351123 571 Esd Pfd RT	**SAN RAFFAELE** **Societa Cooperativa Pescatori S.r.l. San Raffaele** Cetara Italy	**199** — —		**1974** G. B. Codecasa—Viareggio (F23) 36,76 7,55 2,972 29,90 7,52 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz West Ge Fuel (d.o.)
7722530 ZMA2 600 349500 Rdr RT	**SAN RAKINO** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠Classed LR until 8/6/79	**1978**-1 Kanmon Zosen—Shimonoseki (337) 29,01 8,08 3,652 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reverse reduc geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Mo Gen 2 × 48kW 405V 50Hz a.c. 10
5176816 LW4122 5071 Df Esd RT	**SAN RAMON** ex Jules Verne-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**241** 77 —	BV	**1957** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (26) *35,45* 7,83 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 1(2)	4 Oil geared to sc. shaft 828kW (1 110bhp) (i) 2 Oil 4SA each 6Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Su (ii)2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Ma
6724024 EFEB 71 Df Esd Gc Rdr RT	**SAN REMO** **Naviera Euromar S.A.** Santander Spain	T.Mk **960** 436 1 915 **1 597** 1 032 2 910	BV ✠Classed LR until 2/2/74	**1967**-11 Basse-Sambre-Corcho S.A.—Santander (96) 82,53 12,35 5,982/7,036 75,01 12,10 F 9,5 2 dks rf 102	**M General Cargo** 2 Ho 20,1 26,4 ER G.3 446 B.3 212 2 Ha (stl) (13,8 × 6,4) (20,1 × 7,4) ER Cr 1(5) 2(3)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 118kW 380V 50Hz a.c. 16

6801808 EFDK 2108 Df Esd Rdr RT	**SAN ROQUE** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Santander Spain	**212** 4 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (c) 15/16"U1 FN 362	**1967**-9 Ast. de Santander S.A.—Santander (43) 32,42 9,02 3,252 28,50 8,60 4,09 rf 1727 4BH WB22t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
5325962 DUU 211976 Rdr RT	**SAN ROQUE-B** ex Delbros Mt. Makiling-78 ex Shoun Maru No. 31-68 **Navotas Industrial Corp.** Manila Philippines	**1 392** 676 2 289	NK	**1962** Koyo Dockyard Co. Ltd.—Mihara (201) 75,90 11,56 5,228 69,98 11,51 5,74 P 18,9 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 716	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 115V d.c. Fuel 66,0t (hvf)-6,0pd 11,25kn
5245370 5LYN 1357 Df Esd Gc Rdr RT	**SAN SALVADOR** ex World Pegasus-69 ex Naess Falcon-64 **Dorset Shipping Co. Ltd.** Monrovia Liberia	**12 404** 7 703 19 756	AB	**1959** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (290) 170,69 21,92 9,481 164,01 21,87 12,02 P 40,6 B 16,2 F 20,8 1 dk RW rf 51	**M Tanker** 27 Ta ER L.(oil) 26 476 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 1 270,0t-26,5pd 14,5kn
5310450 EDHL 1653 Df Esd Pld RT	**SAN SALVADOR DE GUETARIA** **AGOA, S.L.** San Sebastian Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (49) *28,60* 6,20 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,5t (d.o.) 9,25kn
5310462 LRDD 1435F Df Esd Gc Rdr RT	**SAN SEBASTIAN** ex Tancred-48 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 284** 1 693 4 104	(AB)	**1945** J. A. Jones Const. Co.—Panama City, Fl (91) 99,09 14,69 5,896 ... ... P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 156,5t-7,0pd 11kn
5310474 EAQI 28	**SAN SEBASTIAN** **Naviera Mogor S.A.** Sevilla Spain	**359** 79 480		**1908** A/S Framnaes M/V—Sandefjord (76) *42,49* 7,01 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 336kW (450ihp) G. T. Grey South Shields Fuel 35,5t (d.o.) 10kn
5310486 EBZU 1600 Df Esd RTh	**SAN SEBASTIAN DE SOREASU** **Pesqueras Loyala Zubeldia y Compania S.R.C.** San Sebastian Spain	**184** 82 —	BV	**1960** S.L. Ardeag—Bilbao (6) *28,60* 6,20 3,175 6,18 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 10,5kn
6612752 UBK 387 Df Esd Gc Rdr RTm	**SAN SIMONE** **IT-Atlantic S.a.s. per la Pesca Atlantica** Ancona Italy	**613** 300 630	RI	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.) 13,5kn
5274345 5B2538 373815 Df Esd Gc Rdr RTm/h/v	**SAN SPYRIDON IV** ex Aghios Spyridon-75 ex Massimoemme-73 ex Peperkust-68 **Kassiotis Maritime Co. Ltd.** Limassol Cyprus	**2 852** 1 337 4 836	HR (BV) (RI)	**1953** Nordseewerke Emden—Emden (203) 117,40 15,60 6,493 107,02 15,47 P 8,3 F 10,4 1 dk & S dk H 19,2 RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 16,0 25,3 ER 14,9 15,2 G.8 275 B.7 742 4 Ha (9,9 15,3 × 6,0) ER (9,9 9,9 × 6,0) 10W Der 1(30) 4(10) 6(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 647,0t (d.o.) 13,5kn
7525891 EHLD Df Gc Rdr RT	**SAN TINO** **Naviera Euromar S.A.** Bilbao Spain	**647** 382 1 285	BV	**1977** Ast. de Murueta S.A.—Guernica (136) 71,48 11,38 4,001 64,01 11,36 6,28 2 dks	**M General Cargo** 2 Ho 28,0 16,1 G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha Cons. Echevarria Spain Gen 2 × 80kW 380V 50Hz a.c. 12kn
6611021 HPEI Df Esd Rdr RT	**SAN TOMAS** ex Maria Luisa 1-77 ex Willemstad-77 ex Luisa **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**3 261** 1 924 4 647	BV RI	**1966** Verschure & Co's Schps. —Amsterdam (Co485) 95,64 16,84 5,944 89,01 16,82 7,60 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER 1 Ha (3,3 × 1,5) ER	2 Oil 2SA each 18Cy. 300 × 550 2 283kW (3 060bhp) N.V. Smit & Bolnes Zierikzee 14kn
6410831 UMD 305 Df Esd Gc Rdr RTm	**SAN TOMMASO** **Istituto Tecnico Nautico Statale** Pescara Italy	**169** 24 —	RI	**1964** Cant. Nav. di Pesaro—Pesaro (6) 32,11 6,00 2,521 27,01 5,97 2,80 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 215 × 310 201kW (270bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 17kW 1 × 11kW 220V d.c. Directional propeller Fuel (d.o.)
5310541 CBSD Df Esd RT	**SAN VICENTE** ex Cornelia Sieghold-53 Valparaiso Chile	**571** 351 904		**1951** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (101) 51,49 8,18 4,014 8,13 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft B.994	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
6500284 HOYI 8583-GI Df Esd Gc Rdr RTv	**SAN VINCENZO** ex Garden Gemini-79 ex Portoria-75 **Fusijama Trading Co. S.A.** Panama Panama	**14 565** 9 760 22 973	AB (RI)	**1965** Ansaldo S.p.A.—La Spezia (1606) 185,25 24,11 10,453 173,01 24,01 14,03 P 42,4 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 19,5 ER G.31 411 6 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 470kW 440V 60Hz a.c. Fuel 499,0t (hvf) 16,25kn

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7737901 BYPM 5620 Df Gc Rdr	**SAN YI No. 1** **San Yi Oceanic Enterprise Co. Ltd.** Kaohsiung China*	**328** 218 —		**1975** San Yang SB. Co. Ltd.—Kaohsiung 42,14 7,27 2,794 36,00 7,19 3,20 P 21,7 F 4,3 1 dk	**M Fishing** 3 Ho 5,3 7,3 9,5 ER In.118 3 Ha (1,2 × 1,3) (2,5 × 2,3) (1,0 × 1,3) ER	Oil 4SA 6Cy. 250 × 400 783kW (1 050bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 180kW 230V a.c. 1 × 64kW 220V a.c.	Y 10,7
6826262 HZJQ Df Esd Gc Pfd Rdr RT	**SANAA** ex Eurabia Progress-78 ex Claudia Maria-75 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	T.Mk **2 628** 1 632 5 150 **4 022** 2 522 6 100	GL	**1968** VEB Schiffswerft "Neptun"—Rostock (494) 112,10 15,75 7,170 105,82 15,70 8,79 2 dks	**M General Cargo** 2 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 984kW (4 000bhp) N.V. Werkspoor	Amster 1
5310553	**SANAA** ex Frances **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**393** 228 —		**1948** Cant. Nav. del Levante—Casier 48,42 7,45 3,366 44,28 7,40 3,79 1 dk len 58	**M General Cargo** 1 Ho ER	Oil 2SA 5Cy. 260 × 450 336kW (450bhp) S.A. Fiat S.G.M.	Tu
7825526 4WDD	**SANAA** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2203) 23,19 7,17 2,601 21,06 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to 2 sc shaf General Motors Corp.	U
7903665 HNSL Df Esd Gc Rdr RT	**SANABUL** **Government of The Republic of Iraq (Iraqi Grain Board)** Basrah Iraq	**1 694** 988 1 662	✠**100A1** Arabian Gulf service & to Aden ✠**LMC** EL M 385,0/32,0U2 FN 1182	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13211) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr gea to 2 sc. shafts 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)	U
7121205 9VWK 344084 Df Esd Gc Pfd Rdr RTv	**SANAGA** ex Woermann Sanaga-76 **Partenreederei m.s. 'Woermann Sanaga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Singapore Singapore	**12 123** 6 872 19 469	AB	**1971** Hitachi Zosen—Mukaishima (4315) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf)	E
7818183 JL4546 123025 Rdr RT	**SANAI MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**614** 407 1 400		**1978** Mategata Zosen K.K.—Namikata (156) ... ... 58,50 10,51 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd.	Takam
7510652 YISM RT	**SANAM** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 267 508	✠**A1** for service Maqal — Um Qasr and Shatt—al—Arab ✠**LMC** EL M 1¼"U2 FN 968	**1976**-10 Orenstein & Koppel A.G. —Luebeck (725) 43,29 20,50 2,312 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Floating Crane Pontoon**	2 Oil 4SA each 6Cy. 160 × 165 reduct geared 309kW (414bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboa fwd.	Mu
7429372 H3IE 6741-P EXT-2 Df Esd Gc Pfd Rdr RTm/h/v	**SANANA** ex Asia Luna-80 **Caribbean Whitewing Marine Corp.** Panama Panama	**6 020** 4 169 10 171	NK	**1975** Hashihama Zosen—Imabari (599) 127,97 18,34 7,757 118,98 18,29 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 10,5 × 8,9) ER Der 4(19,5)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V a.c. Fuel 971,0t (d.o.)-22,5pd	Mitsu 13,2
6511491 OUZB Df Esd Rdr RT	**SANARA TRADER** ex Caberia Trader-76 ex Jan Martens-74 ex Tor Baltic-72 ex Jan Martens-71 ex Heinrich Suhr-69 **Sigvard Kristensen P/R** Aalborg Denmark	T.Mk **500** 296 1 242	GL	**1965** Stader Schiffsw. G.m.b.H.—Stade 68,36 10,32 4,064 62,36 10,19 6,10 F 8,0 2 dks	**M General Cargo** 1 Ho 41,7 ER G.2 271 B.2 104 2 Ha (each 15,9 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Maschinenbau Kiel G.m.b.H. Fuel (d.o.)	
7434511	**SANATARIA IX** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (194) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Ill
7434523	**SANATARIA XI** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (195) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Ill
6813382 ATBR 1237 Df Esd Gc Rdr RTm/h/v	**SANCHI** **The Shipping Corporation of India Ltd.** Bombay India	**23 372** 15 939 42 062	✠**100A1** CS 6/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Kt 3$\frac{1}{16}$"U2 FN 8141 IRS	**1968**-8 Brodogradiliste "3 Maj"—Rijeka (515) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB1529t incl. Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Brodogradiliste "3 Maj" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf)	S R 14,2

5310591 5KMM Df Gc	**SANCHO JIMENO** ex Transmere-52 ex Kiamichi-51 **Government of The Republic of Colombia** Cartagena Colombia	**2 916** 1 569 4 384	(AB) (GL)	Lch.**1945** St. John's River SB. Co.—Jacksonville, Fl (92) Len & Cmpl.**1951** Rickmers Werft—Bremerhaven *94,22* 14,76 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 10 Ta ER L.(oil) 5 069 HeCls. C 1 Ha (stl) (2,4 × 2,4)	Oil 4SA 8Cy. 405 × 510 1 044kW (1 400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 148,5t-5,5pd 10,5kn
7236426 JL3947 113367 Esd Gc Rdr RT	**SANCHO MARU No. 11** **Sunami Shosen K.K.** Takamatsu, Kagawa Pref. Japan	**391** 122 —		**1972** Kishimoto Zosen—Kinoe (432) 37,80 11,00 3,887 35,01 10,98 4,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Kobe
5310589 EGOU 86 Df RTm	**SANCHO II** **Miguel Negrin Dominguez** Santa Cruz de Tenerife Spain	**358** 195 567		**1920** Vaxholmsvarv A/B—Ramso 43,24 7,27 7,22 R len 62	**M General Cargo Barge** 2 Ho ER 2 Ha (each 6,0 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 222 × 292 373kW (500bhp) NE 61 Lister Blackstone Mar. Ltd. Dursley Gen 3 × 14kW 220V 60Hz a.c. Fuel (d.o.) 11kn
7324651 FZGG Df Esd Gc Pfd Rdr RT	**SANCY** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**338** 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (129) 43,49 3,709 38,59 9,40 4,12 2 dks	**M Fishing** Stern Trawler Ref In.300	Oil 4SA 8Cy. 260 × 280 reverse reduction geared 1 007kW (1 350bhp) Crepelle et Cie. Lille 13,5kn
7325681 LMDY 18129 Rdr RT	**SAND** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**266** 119 —	(NV)	**1973** Skaalurens Skibsbyggeri—Rosendal (221/34) 39,68 9,81 37,98 9,48 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7312139 GBBY 379568 Df Esd Gc Pfd Rdr RT	**SAND DIAMOND** ex Frierfjord-79 **Sand Supplies (Western) Ltd.** Bristol United Kingdom	**937** 609 1 534	NV	**1973** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (29) 60,81 9,53 4,312 55,66 9,50 5,26 P 8,9 F 10,1 1 dk rf 203	**M General Cargo** Ice strengthened Self-unloader 2 Ho 20,8 18,2 ER G.1 982 B.1 250 2 Ha (stl) (18,6 16,2 × 7,3) ER Cr 1(3)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd 10kn
5391765 MDPK 183357 Df Rdr RTm	**SAND GEM** ex Jersey Castle-70 ex Wimborne-68 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**313** 155 —	✠Classed LR until 8/70	**1949**-7 Philip & Son Ltd.—Dartmouth (1188) 44,91 7,65 2,998 41,28 7,62 3,28 P 11,3 F 6,4 1 dk RW conv General Cargo 70	**M Dredger/Sand Carrier** Suction Mchy.aft 2W Der 2(0,5)	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Manchester Gen 1 × 3kW 110V d.c. Fuel 16,5t (d.o.) 9,5kn
6423785 GQBA 307124 Esd Rdr RT	**SAND GULL** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**534** 184 —	✠100A1 M 1/80-12mos sand carrier U.K. coastal service also Eire & between River Elbe & Brest ✠LMC EL (i) FN 644	**1964**-12 J. Bolson & Son Ltd.—Poole (549) 53,01 9,25 3,531 49,00 9,15 3,99 P 13,8 Trunk 4,9 F 6,1 1 dk rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction 1 Ho 15,2 ER G.314 1 Ha (15,2 × 6,1) ER 1W	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd. Stamford 9,5kn
5030921 GOZG 337559 Df Esd RT	**SAND JADE** ex Auriga-G-71 ex Auriga-54 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**398** 204 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (268) 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction 1 Ho 27,5 ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 9,5kn
7036668 OWDR H465 Esd Rdr RT	**SAND KIRK** **P/R Sand Kirk** Kaj & Kent Kirk A/S Esbjerg Denmark	**137** 66 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
6422382 MGKE 305659 Esd Rdr RT	**SAND LARK** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**540** 188 —	✠100A1 SS 8/78 sand carrier U.K. service south of Wooltack Point to Gt. Yarmouth & between Plymouth & Newhaven to Channel Islands ✠LMC EL (i) FN 644	**1963**-10 J. Bolson & Son Ltd.—Poole (546) 53,07 9,25 3,544 49,00 9,15 3,99 P 13,8 F 6,1 1 dk RW rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & reverse reduction gearing 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley
7853078 JM3687 116892	**SAND MARU No. 3** **Kagoshima Sand K.K.** Kagoshima, Kagoshima Pref. Japan	**441** 237 650		**1973** Takuma Zosen K.K.—Takuma 55,20 3,701 48,01 10,51 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan 12kn
5291965 MXEZ 183692	**SAND ROBIN** ex Regent Robin-70 **Bedhampton Sand & Gravel Co. Ltd.** John Willment (Marine) Ltd. Bristol United Kingdom	**116** 42 179	✠Classed LR until 22/8/69	**1950**-6 Charles Hill & Sons Ltd.—Bristol (364) 27,89 5,95 2,229 26,83 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW	**M Tank Barge** Mchy.aft L.(oil) 170	Oil 4SA 5Cy. 205 × 275 with sr gearing 127kW (170bhp) Ruston & Hornsby Ltd. Lincoln Fuel 3,0t-0,5pd 7kn

5407710 GLDH 304445 Esd Gc Pfd Rdr RTv	**SAND SAPPHIRE** ex Cy-Threesome-74 ex Pass of Glenogle-73 **Sand Supplies (Western) Ltd.** B. Silvey Bristol United Kingdom	**722** 356 1 024	**✠100A1** SS 11/79 sand carrier for restricted service **✠LMC** EL I 1¼"SQ FN 817	**1963**-3 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (830) 61,88 10,09 3,830 58,02 9,76 4,32 P 17,7 F 8,9 1 dk rf 102 conv Tanker 75 12BH	**M Dredger/Sand Carrier** Suction Hopper 1000T Mchy.aft	Oil 2SA 3Cy. 340 × 570 731kW (980bhp) Nydqvist & Holm A/B Trollha db 1,49N/mm² (215lbf/in²) Gen 3 × 32kW 220V d.c. Fuel (d.o.) 11
7342134 GUPQ 365075 Esd Pfd Rdr RT	**SAND SERIN** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**1 219** 490 2 120	**✠100A1** SS 1/80 sand carrier U.K. coasting service, also Eire and between River Elbe & Brest **✠LMC** **UMS** EL L $1\frac{7}{16}$"U2 FN 1117	**1974**-12 Clelands SB. Co. Ltd.—Wallsend (329) 66,60 12,22 4,827 62,95 12,20 5,54 P 17,4 F 9,2 1 dk rf nil WB429T	**M Dredger/Sand Carrier** Suction Single side arm Dredging depth 27,4 Mchy.aft Hopper 834 1 sandpump 475kW (637bhp)	Oil 4SA 8Cy. 222 × 292 reverse reductio geared 858kW (1 150bhp) Mirrlees Blackstone Ltd. Stamf Gen 2 × 150kW 440V 50Hz a.c. Fuel 69,0t (d.o.) 10,5
7024512 JWRC Df Esd Gc Pfd Rdr RT	**SAND SHORE** ex Nopal Shore-77 ex Mignon-74 **K/S A/S Vapore & Co.** Nils Hugo Sand Oslo Norway	T.Mk **2 847** 1 433 5 182	**✠100A1** SS 9/80 Ice Class 1 **✠LMC** **UMS** EL U $1\frac{7}{8}$"U2 FN 2917	**1970**-12 A/B Finnboda Varf—Stockholm (389) 112,71 16,11 6,820 103,21 16,06 12,20 2 dks rf nil NS Coll BH to U dk 2 to 2nd dk WB1828t incl. DTf75t Comb. btm & STs in hold 301t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 67,9 ER B.9 410 1 Ha (stl) (13,1 × 3,9) ER	Vee Oil 4SA 16Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau K Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (hvf) 16
7104219 GOXZ 342230 Esd Pfd Rdr RTm/v	**SAND SKUA** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 168** 526 1 803	**✠100A1** SS 7/76 sand carrier U.K coasting service also Eire and between the River Elbe and Brest **✠LMC** **(UMS)** EL (L) 1¼"U2 FN 1087	**1971**-5 J. Bolson & Son Ltd.—Poole (570) 67,16 12,53 4,509 62,79 12,20 5,11 P 15,6 F 8,9 1 dk rf nil 4BH WB707t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Hopper 750	Vee Oil 4SA 8Cy. 248 × 267 873kW (1 170bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchest Gen 2 × 128kW 440V 50Hz a.c. Fuel 60,5t (d.o.) 10
5310709 GHTK 303366 Esd RT	**SAND SNIPE** **South Coast Shipping Co. Ltd.** Derek Parnaby Cyclones International Ltd. Southampton United Kingdom	**517** 176 691	**✠100A1** SS 9/74 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL h FN 638 **LAID UP — SURVEYS OVERDUE 9/78**	**1961**-10 J. Bolson & Son Ltd.—Poole (538) 52,89 9,25 3,512 48,67 9,14 3,97 P 13,8 F 6,1 1 dk RW rf 76 4BH WB214t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Manchest
5310723 181073 RT	**SAND SWALLOW II** **UML Ltd.** Liverpool United Kingdom	**222** 110 —	**✠100A1** SS 8/75 hopper dredger **LMC** EL c FN 338	**1947**-3 W. J. Yarwood & Sons Ltd. —Northwich (727) 34,14 7,42 2,852 32,01 7,37 3,20 RW 4BH WB44t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 9,0 ER 2W	Oil 4SA 6Cy. 140 × 165 with sr reverse gearing 224kW (300bhp) NE 9/63 Caterpillar Tractor Co. Peoria, Illin 9
6913510 GNIQ 339506 Esd Gc Pfd Rdr RT	**SAND SWAN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 164** 498 1 944	**✠100A1** SS 8/80 sand carrier U.K. Channel Islands, Isle of Man and between R. Elbe & Brest. Also the Baltic Sea west of longitude 16°E— September to November **✠LMC** **UMS** EL (L) 1¼"U1 FN 1087	**1970**-3 J. Bolson & Son Ltd.—Poole (565) 66,60 12,53 4,401 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction Mchy.aft	Vee Oil 4SA 8Cy. 248 × 267 sr geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Colchest Gen 2 × 128kW 440V 50Hz a.c. 10
6901529 GZLV 336801 Esd Gc Pfd Rdr RTm/h/v	**SAND SWIFT** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 162** 436 1 944	**✠100A1** SS 5/79 sand carrier U.K. Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** **UMS** EL (L) 1¼"U2 FN 1087	**1969**-4 J. Bolson & Son Ltd.—Poole (564) 66,48 12,53 4,306 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Cr 1(2)	Vee Oil 4SA 8Cy. 248 × 267 sr reverse geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Colchest Gen 2 × 128kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 10,25
5408520 MGKA 305671 Esd Rdr	**SAND TERN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**535** 192 —	**✠100A1** SS 10/78 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i) h FN 644	Lch.**1963** P. K. Harris & Sons Ltd. —Appledore (162) Len & Cmpl.**1964**-4 J. Bolson & Son Ltd. —Poole 53,04 9,25 3,537 49,00 9,15 3,99 P 13,8 F 6,1 1 dk rf 76 4BH WB226t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 286 with flexible coupling & sr reverse gearing 369kW (495bhp) Blackstone & Co. Ltd. Stamf
7042241 GOVH 342346 Df Esd Gc Pfd Rdr RTm/v	**SAND WADER** **Hall (Marine) Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 085** 1 570 5 209	**✠100A1** SS 10/80 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** **UMS** EL S $1\frac{3}{4}$"U2 FN 2203	**1971**-9 Ailsa SB. Co. Ltd.—Troon (532) 96,53 16,97 6,166 91,45 16,31 7,78 F 8,0 1 dk rf 229 DK in way of hopper 5BH WB1561t	**M Dredger/Sand Carrier** Suction pt higher tensile steel 1 Ho 29,4 ER G.2 304 1 Ha (29,4 × 11,4) ER	2 Oil 4SA each 6Cy. 254 × 305 geared t sc. shaft 1 969kW (2 640bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 120kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 130,0t (d.o.) 11,5

7340899 GURL 365111 Df Esd Gc Pfd Rdr RT	**SAND WEAVER** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 366** 1 234 5 271	**✠100A1** SS 3/80 sand carrier U.K. Eire, Channel Islands, Isle of Man, & between River Elbe & Brest **✠LMC** **UMS** EL T 1$\frac{11}{16}$"U2 FN 2205	**1975**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (468) 96,40 16,74 6,109 91,50 16,30 7,80 F 11,9 1 dk rf nil 5BH WB1520T	**M Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) pt higher tensile steel Mchy.aft Hopper 2 200	Oil 4SA 8Cy. 381 × 457 sr geared 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 284kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
5310656 GCPU 300671 Esd	**SAND WYVERN** ex Sand Grebe-73 **Westminster Gravels Ltd.** Padstow United Kingdom	**531** 197 686	✠Classed LR until 29/9/78	**1959**-5 J. Bolson & Son Ltd.—Poole (523) 52,96 9,25 3,518 48,82 9,14 3,99 P 13,8 F 6,1 1 dk RW rf 76	**D-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 total 483kW (648bhp) driving gen. connected to elec. motors fluid coupling & reverse reduction gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
6912229 SGEZ Df RT	**SANDA** ex Floro ex Erkalin ex Zeester **Grunfeldt Karlsen** Donso Sweden	**185** 109 205	(BV)	**1931** Noord Nederlandse Scheepswerven N.V.—Groningen 35,03 6,23 2,134 6,20 2,32 1 dk	**M Dredger** Suction 1 Ha (11,1 × 3,9) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 228kW (306bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 7,0t (d.o.)
5418850 TFYZ 0011 Df Esd Rdr RT	**SANDAFELL** ex Arnfirdingur-72 **Sandafell S/f** Grindavik Iceland	**185** 78 —		**1963** Bolsones Verft—Molde (196) 35,49 6,86 3,315 6,81 3,54 1 dk BK 127 len 66	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5417569 LMMA Df RT	**SANDAL** ex Vic 102 **Frank Steve Hansen** Haugesund Norway	**132** 96 269	**✠100A1** SS 10/79 Scandinavian coasting & Baltic service **LMC** EL b FN 276	**1945**-9 Richards Iron Works Ltd. —Lowestoft 33,28 6,15 2,540 30,71 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk RW rf 76 len 62 NS 2BH WB42t	**M General Cargo Barge** 1 Ho ER G.340 1 Ha (15,1 × 4,1) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 150 × 225 sr reverse geared 213kW (285bhp) ✠ NE 2/70 Kon. Mach. Stork & Co. N.V. Zwolle Fuel 10,0t (d.o.) 8kn
7824376	**SANDAL 3** **The Egyptian Navigation Co.** Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-3 Egyptian SB. & Repairs Co. —Alexandria (54/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7824388	**SANDAL 4** **The Egyptian Navigation Co.** Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-3 Egyptian SB. & Repairs Co. —Alexandria (55/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901203	**SANDAL 5** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (56/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901215	**SANDAL 6** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (57/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901227	**SANDAL 7** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (58/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901239	**SANDAL 8** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-10 Egyptian SB. & Repairs Co. —Alexandria (59/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901241	**SANDAL 9** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270 ✠ LR class withdrawn	**1979**-10 Egyptian SB. & Repairs Co. —Alexandria (60/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	

7901253	**SANDAL 10** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	✠AN inland waterways non—perishable cargoes EL (A) EN 270	**1979**-10 Egyptian SB. & Repairs Co. —Alexandria (61/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**		
5408532 ICWC 3579 Df Esd Gc Rdr RTm/v	**SANDALION** **'Italcarbo' S.p.A. d1** **Navigazione** Genova Italy	**26 389** 13 879 46 050	AB RI ✠Classed LR until 5/65	**1963**-9 C.R.D. Adriatico—Monfalcone (1868) 229,75 28,05 11,729 216,92 28,01 15,70 P 40,3 F 17,7 1 dk RW rf nil len 69	**M Bulk Carrier** 7 Ho ER G.52 131 7 Ha ER	 6P	Oil 2SA 8Cy. 900 × 1600 12 384kW (16 600bhp) Fi C.R.D. Adriatico Triest Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf) 17k
5349059 Rdr RT	**SANDAREANA** ex Taihei Maru-74 **Filipinas Inter-Shipping Co. Inc.** Manila Philippines	**999** 489 218		**1948** Mitsubishi Jukogyo—Hiroshima (19) 65,21 9,78 3,201 60,48 6,68 4,81 2 dks RW len 60	**M Ferry/General Cargo**	 975P	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) NE 60 Kobe Hatsudoki K.K. Nagasa Gen 2 × 110kW 220V d.c. Fuel 17,5t-7,5pd 14k
5302611 LNJR C12042 Rdr RT	**SANDBOY** ex Rutland 1-76 ex Jimmy-56 **P/R Vik/Demring** Georg Vik Bergen Norway	**299** 146 539	 NV	**1948** Seutelvens Verksted—Fredrikstad (38) 44,68 7,50 3,607 40,95 7,45 3,92 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.609 B.580 2 Ha (each 6,8 × 3,9) ER 2W Der 2(5)		Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 15kW 1 × 8kW 1 × 5kW 100V d.c. Fuel 50,5t (d.o.) 10k
6400422 GHTU 303091 RTm	**SANDCHIME** **Alan Charles Riggall** Leith United Kingdom	**190** 61 91		**1952** W. Simons & Co. Ltd.—Renfrew (794) 32,01 7,47 2,667 7,42 R	**S Dredger** Grab-dredger		T 3Cy. 254 406 & 673 × 406 181kW (243ihp) Wm. Simons & Co. Ltd. Renfre
5310826 LAQH Df Esd Rdr RT	**SANDE** ex Steinbukk-62 **Reidar & Olav Berg P/R** Skudeneshavn Norway	**300** 132 472	 (NV)	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (532) 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 24,7 ER G.585 B.544 1 Ha (18,3 × 4,8) ER 2W Der 2(3)		Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made57 fitted67 Alpha-Diesel A/S Frederikshav Fuel 15,0t (d.o.)-2,0pd 10k
7411818 Rdr RT	**SANDECOR** **Sanvictories Development Corp.** Cebu Philippines	**700** — 1 400		**1975** Sandoval Shipyards Inc. —Consolacion (1) 53,01 10,65 4,201 50,27 10,43 5,03 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japa
7383164 JWMA 18327 Df Esd Gc Pfd Rdr RT	**SANDEFJORD** **I/S 420** Haldor Virik Sandefjord Norway	**71 306** 51 359 127 209	 NV	**1974** A/S Fredriksstad M/V—Fredrikstad (420) 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.(oil) 161 123 Ore 79 726 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER		Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulz A/S Horten Verft Horte Gen 3 × 688kW 440V 60Hz a.c. Fuel 7 392,5t (hvf)-86,5pd 15,75k
7530901 DGGS Df Esd Gc Pfd Rdr RT	**SANDERSKOPPEL** **Schiffahrts K.G.** **Beteiligungsges. Alster** **m.b.H. & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 671 2 250	 GL	**1977** Rinkai Kogyo K.K.—Setoda (32) 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 9,9) ER		Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa 12k
6829795 ORXH 10/33 Df Esd Rdr RT	**SANDERUS** **N.V. Ondernemingen Jan de** **Nul S.A.** Brugge Belgium	**4 970** 3 440 5 080	 BV	**1968** N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co585) 103,00 95,00 18,01 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 6400T Mchy.aft Hopper 5 000 2 sandpumps each 887kW (1190bhp)		2 Oil 4SA each 9Cy. 450 × 660 4 290kW (5 750bhp) MA Smit Kinderdijk V.O.F. Kinderdij Fuel (d.o.) 12k
7621621 PHIE Esd Gc Pfd Rdr RT	**SANDETTIEBANK** **B.V. Nieuwe Rotterdamse** **Sleepdienst** Rotterdam Netherlands	**249** 0 179	 AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (735) 34,32 3,801 30,82 9,58 4,98 1 dk	**TM Tug**		2 Oil 4SA each 9Cy. 240 × 260 geared Stork-Werkspoor Diesel B.V. Zwol 2 Controllable pitch propellers 12k
6705779 TFES 0175 Df Esd Pfd Rdr RTh	**SANDEY** ex Wumme-61 **Bjorgun H/f** Reykjavik Iceland	**499** 295 974	 BV	**1957** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (89) *59,47* 9,38 3,671 9,33 4,12 1 dk RW conv General Cargo 61	**M Hopper/Dredger** Suction Bottom doors 1 Ho 28,0 Der 1(2)		Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 6kW 110V d.c. Fuel (d.o.) 10k
5383873 LFHD	**SANDFART** ex Arvfos-77 ex Vrangfos-75 **Odd Magnussen** Bodo Norway	**125** 57 —		**1913** A/S Porsgrunds M/V—Porsgrunn (69) *29,20* 6,13 2,744 6,10 1 dk R	**M Icebreaker** Mchy.aft		Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 53 Skandiaverken A/B Lysek Fuel (d.o.)

7366037 GUZG 366222 Df Esd Gc Pfd Rdr RT	**SANDGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	**✠100A1** strengthened for heavy cargoes No. 2 hold may be empty **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2312	**1976**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.110) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150t incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 381 × 457 3 357kW (4 500bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 14kn
6100570 TFOX Df Esd Rdr RT	**SANDGERDINGUR** ex Johannes Gunnar-80 ex Reykjanes-72 ex Eldborg-64 **Johann Gudbrandsson** Sandgerdi Iceland	**124** 43 —	NV	**1960** Bolsones Verft—Molde (173) 28,05 6,74 6,68 3,36 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,1 × 1,5) (2,2 × 1,3) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 18kW 220V d.c. Fuel (d.o.)
6504981 OW2085	**SANDGREFSTUR** ex Urdal-74 ex Skaar Junior-72 ex Straumfoss-70 ex Holm-68 ex Franken **P/f Sandgrefstur** Fuglafjord Faroe Islands	**134** 64 —		**1955** Frank Christensen—Horten 32,42 6,30 6,28 F 9,8 1 dk len 57	**M General Cargo** 1 Ho ER 2 Ha (9,1 2,9 × 3,4) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)-1,5pd 9,5kn
7512480 CLDS Df Esd Gc Pfd Rdr RT	**SANDINO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 763	**✠100A1** DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 550,0/58,0U2 FN 4549	**1978**-2 Helsingor Vaerft A/S—Helsingor (414) 154,11 19,89 9,507 142,88 19,80 12,04 Ba 47,6 F 30,5 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,7 20,9 20,9 G.19 572 B.18 532 In.1 173 L.830 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,93N/mm^2 (9.5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
6506927 LMKW Rdr	**SANDNESSJOEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**194** 87 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (40) 29,44 9,56 2,674 26,83 9,53 3,51 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 with belt drive & reduction gearing to sc. shaft 298kW (400bhp) A/B Volvo-Penta Goteborg Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,0pd
7435797 Rdr RT	**SANDNESSJOEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** SS 3/79 Norwegian coastal service **✠LMC** EL (A) ½" FN 80	**1975**-2 A/S Fjellstrand—Omastrand (1468) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
5251616 1460 Esd	**SANDO** ex Ingrid-69 ex Niederelbe-65 **Airiston Sora O/Y** Elis Salmi & Co. Abo Finland	**298** 162 501	(GL)	**1937** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (207) 46,66 7,04 3,099 6,96 3,41 P 8,9 F 5,5 1 dk R len & deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 280 × 420 116kW (155bhp) Deutsche Werke A.G. Kiel Fuel (d.o.) 8,5kn
6619736 SPVI Df Esd Gc Rdr RT	**SANDOMIERZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 986** 942 3 035 **3 021** 1 590 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (167) 99,57 14,03 5,716/6,312 89,44 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 092 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(3-10) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-8,5pd 12,75kn
5310931 Esd RTv	**SANDON 4** **Port Authority of Thailand** Bangkok Thailand	**2 493** 1 136 2 743	✠Classed LR until 9/58	**1955**-11 N.V. Werf "Gusto"—Schiedam (CO312) 87,41 14,51 5,417 83,39 14,41 6,91 1 dk RW	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Dredging depth 14,0 1 Ho 27,5 ER Hopper 2 000 1 sandpump 559kW (750bhp)	C 6Cy. (2) 440 & (4) 700 × 550 1 716kW (2 300ihp) L. Smit & Zoon Kinderdijk Gen 1 × 50kW 1 × 15kW 115V d.c. Fuel (o.f.) 11kn
5310943 10617 Esd RTv	**SANDON 5** **Port Authority of Thailand** Bangkok Thailand	**1 251** 617 1 016	✠Classed LR until 7/59	**1957**-7 N.V. Werf "Gusto"—Slikkerveer (111) 68,28 12,27 4,738 61,52 12,20 5,62 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 14,0 1 Ho 14,4 ER Hopper 750 1 sandpump 597kW (800bhp)	C 6Cy. (2) 370 & (4) 600 × 420 1 119kW (1 500ihp) N.V. Werf "Gusto" Schiedam Gen 1 × 20kW 115V d.c. Fuel (o.f.) 10kn
5310955 Esd RTv	**SANDON 6** **Port Authority of Thailand** Bangkok Thailand	**2 632** 1 216 —	✠Classed LR until 6/65	**1961**-3 Schps. & Mach. "Holland" —Hardinxveld (264) 87,71 15,45 6,503 83,01 14,93 7,12 2 dks RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 14,0 Mchy.aft 1 Ho 26,8 Hopper 2 000 2 sandpumps each 634kW (850bhp)	C 4Cy. (2) 345 & (2) 750 × 750 2 387kW (3 200ihp) Christiansen & Meyer Hamburg Gen 2 × 30kW 230V 50Hz a.c. Fuel (o.f.) 12kn
6519168 LEET RT	**SANDOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**338** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (33) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 81	**TM RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 597kW (800bhp) NE made70 fitted76 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)

5176971 ICPJ 471 Df Esd Rdr	**SANDRA** ex Sina-73 ex Julien Deweert-70 **B.I.M.I. S.p.A.** Viareggio Italy	**499** 230 916	RI ✠Classed LR until 6/71	**1956**-9 J. Boel et Fils S.A.—Tamise/Temse (1340) 66,05 9,99 3,671 59,11 9,91 5,90 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.1 920 B.1 724 2 Ha (14,0 13,4 × 5,7) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koe 12k
7366659 WYV3 437 553778 Df Esd Gc Pfd Rdr RT	**SANDRA C** **American Road Equity Corp.** Detroit, Mi United States of America	**989** 462 —		**1973** San Diego Mar. Co.—San Diego, Ca *59,87* 12,20 4,979 12,12 1 dk	**M Fishing** Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illino Gen 3 × 300kW Fuel (d.o.) 17k
7619915 WJ4199 507386 Rdr RT	**SANDRA FAY** **Coastal Towing Inc.** Houston, Tx United States of America	**177** 120 —		**1967** Port Allen Marine Service Inc.—Port Allen, La 8,54 — 25,00 8,49 3,20 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7502576 WYL4908 571854 Esd Gc Pfd Rdr RT	**SANDRA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven, Ma (48) 33,99 10,39 4,122 31,86 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 115kW a.c. Fuel 324,0t (d.o.) 13k
5311014 IJNA 4601	**SANDRA GAROLLA** ex Maria M-58 ex Rosa M. ex Giovanna D. **Vigliena S.p.A.** Napoli Italy	**205** 110 289	(RI)	**1914** ....Japan 35,84 6,38 3,353 32,80 6,35 3,84 1 dk R	**M Tanker** 6 Ta	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) NE 39 S.A. Ansaldo Genov 9,5k
7308425 WJ7954 276297	**SANDRA JANE** **Ann & Grace Inc.** Gloucester, Ma United States of America	**137** 95 —		**1958** ....South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
5176969 VGVM 323476 Df Esd Pfd RT	**SANDRA L. GAGE** ex Julie Streiff-66 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**514** 256 —		**1960** Schpsw. "De Dollard"—Landsmeer (879) 49,89 8,59 43,79 8,51 6,20 RW	**M Fishing** Stern Trawler	Oil 925kW (1 240bhp) NE 72 D. & J. Boot "De Industrie" Alphen a/d Rij
5311026 PKML 1880/L RT	**SANDRA MARIA** Launched as Alessandra **Government of The Republic of Indonesia** P.J. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**813** 373 1 395	BV	**1952** Cant. Nav. Felszegi—Trieste (20) 67,24 11,03 4,617 60,36 11,00 1 dk & S dk	**M General Cargo** OSD G.2 828 B.2 535 3 Ha (6,6 8,3 6,0 × 4,8) 6W Der 1(6) 6(2)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Maschinenbau Kiel A.G. Kie Fuel 91,5t (d.o.) 11,5k
7235965 H9BI 9602-PEXT Df Esd Gc Pfd Rdr RT	**SANDRINA** ex Atlante-80 ex Providence Multina-79 Launched as Dorsetown **Gatoil International** Arvesen & Co. A/S Panama Panama	**34 341** 20 585 41 287	**✠100A1** liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 51°C. Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL M† $3\frac{5}{16}$"U2 FN 10265	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1397) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T incl. DTf699T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta ind ER L.(gas) 53 427	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulze Cie. de Const. Mec. Sulzer (CCM Sulzer) Mante AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 748kW 450V 60Hz a.c. 17,5k
5110953 P3IT Df Esd RTm/h/v	**SANDRO** ex Ios-78 ex Export II-66 ex Vlier-54 **Senator Shipping Co. Ltd.** Limassol Cyprus	**475** 191 716	**✠100A1** SS 9/77 with freeboard **✠LMC** EL k FN 853	**1950**-6 De Haan & Oerlemans—Heusden (255) 62,03 9,30 3,474 57,49 9,25 5,59 F 5,8 1 dk & S dk RW rf nil Coll & 1BH to S dk 1 to 2nd dk WB148t	**M General Cargo** OSD 2 Ho 17,6 17,0 ER G.1 571 B.1 396 2 Ha (each 10,6 × 5,1) ER Der 4(3-6)	Oil 4SA 7Cy. 330 × 600 560kW (750bhp) ✠ NE 12/54 N.V. Werkspoor Amsterda Gen 1 × 50kW 1 × 20kW 220V d.c. Fuel 63,5t (d.o.) 11,5k
5311052 WB2478 243928 Df Esd Gc	**SANDS POINT** **Government of The United States of America (Department of Commerce)** Duluth, Mn United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior, Wi (107) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, C Fuel 575,0t
5230739 OGXP 1470 Df RTm	**SANDSKAR** ex Meeuw-69 ex Hasewint-55 **O/Y Merihiekka - Sjosand A/B** Helsinki/Helsingfors Finland	**381** 192 610		**1936** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (211) 44,35 7,35 7,32 3,97 1 dk R	**M General Cargo** G.210 B.189 2 Ha (8,5 8,9 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmotoren Koln-Deu Fuel 25,5t (d.o.) 8k
5392484 OIIP Df Esd RT	**SANDSTORM** ex Sangard-79 ex Underas Sandtag V-78 ex Bardal-65 ex Wolfram-64 ex Lucerne-56 ex Bardal-51 **Airiston Sora O/Y** Elis Salmi & Co. Pargas/Parainen Finland	**499** 293 1 016	BV	**1946** Glommens M/V—Fredrikstad (110) 57,16 9,33 3,582 9,30 4,02 P 10,1 F 7,4 1 dk rf 297 len 72	**M General Cargo** 1 Ho 25,9 ER G.1 019 B.963 2 Ha (10,9 6,7 × 6,5) ER 3W Der 2(5) 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 67 Alpha-Diesel A/S Frederiksha Gen 1 × 30kW 1 × 8kW 230V d.c. Controllable pitch propeller Fuel 40,5t (hvf) 10k

6721113 LEIM 18905 Df Esd Pfd Rdr RT	**SANDSUND** ex Paul Barsoe-77 **Sandfrakt A/S** Bergen Norway	**424** 265 786	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (54) 52,61 9,81 3,410 47,35 9,78 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (28,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 10,5kn
7500293 Df Esd Gc Rdr RT	**SANDTOR** **Partenreederei m.s. 'Sandtor'** VTG-Versorgungsschiffahrt Hamburg Panama	**777** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (755) 57,51 12,12 4,501 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 910,5t (d.o.) 13kn
5045457 LNAU	**SANDTOR** ex Mannes-77 ex Bjaanes-64 ex Saetre-59 ex Quic-en-Groigne-55 ex Lucie Eckmann-46 **P/R Sandtor** Osvald Kallestad Kopervik Norway	**200** 114 284	BV	**1937** Heinrich Brand—Oldenburg 38,69 6,51 2,744 36,53 6,46 1 dk R	**M General Cargo** 1 Ho ER G.425 2 Ha (4,5 10,5 × 3,8) ER 1W Der 2(3)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 61 semi-diesel A/S Bergens M/V Bergen Fuel (d.o.) 8,5kn
5311088 SGYQ 7508	**SANDVIK** **Mo & Domsjo A/B** Domsjo Sweden	**138** — —		**1928** Bergsunds M/V A/B—Stockholm (401) 25,35 6,53 6,51 1 dk R	**M Tug**	Oil 4SA 8Cy. 320 × 375 NE 56 .... Fuel 25,5t (d.o.) 9kn
6913405 SHAB Df Esd Rdr RTm	**SANDVIK AV STYRSO** ex Polyzena-78 ex Meta Pantos-73 **Svend Ake Roland Kjellberg P/R** Styrso Sweden	**164** 66 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/52) 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11kn
5311090 OIJF 247 Df Esd Gc Rdr RT	**SANDVIKEN** **A/B Korsholm Shipping O/Y** Vaasa/Vasa Finland	T.Mk **7 152** 3 588 10 668 **9 329** 5 157 13 056	NV	**1962** AB Oskarshamns Varv—Oskarshamn (357) 148,47 18,80 8,205/9,253 134,68 18,75 12,04 2 dks rf 102	**M General Cargo** Ice strengthened 4 Ho ER G.18 604 B.17 302 4 Ha (11,6 12,1 18,2 18,2 × 8,0) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 1 × 34kW 440V 60Hz a.c.
6602680 Esd	**SANDY** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (304) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
7367213 WYT8 715 557330 Df Esd Gc Pfd Rdr RT	**SANDY ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	AB	**1974** Main Iron Works Inc.—Houma, La (278) 11,59 5,665 39,15 11,54 6,08 F 21,1 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 508,0t (d.o.) 13kn
7214478 Rdr	**SANDY BAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1422) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 140 × 197 112kW (150bhp) L. Gardner & Sons Ltd. Manchester
7235707 HO-7989 Df Esd Gc Pfd Rdr RT	**SANDY CAPE** ex Sistella-78 **Quebec Tugs Ltd.** Panama Panama	**544** 94 —	NV	**1973** Ulstein M/V A/S—Ulsteinvik (71) 45,19 10,88 5,290 40,16 10,81 6,58 1 dk	**M Tug/Icebreaker** Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 16kn
5061279 157088	**SANDY CAPE** ex Cape Flattery-76 ex Connoisseur-40 **D. R. & L. A. Stirn** Vancouver, B.C. Canada	**122** 83 —		**1931** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49 3,74 1 dk conv Tug 67	**Wood M Fishing** Side-fishing	Oil 6Cy. 254 × 318 NE 43 Washington Iron Works Seattle, Wa 9kn
7308437 WV8463 276927	**SANDY HOOK** **Seacoast Products Inc.** Morgan City, La United States of America	**242** 85 —		**1958** ....Jacksonville, Fl *44,99* 7,37 2,57	**M Fishing**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7739002 589969	**SANDY LEE** **Barbara Lynn Inc.** Mobile, Al United States of America	**114** 77 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S.A.
7604049 WYT9 707 554127	**SANDY MARIE** **Sandy Marie Inc.** Mobile, Al United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,38 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S.A.

7735989 587943	**SANDY O.** **T. C. Oliver** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp)	U.S.
7308449 WX9274 298617	**SANDY POINT** **Zapata Haynie Corp.** Lake Charles, La United States of America	**519** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,61 1 dk	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
5062780 WA3305 252892 Rdr RTv	**SANDY POINT** ex Captain Chris Harms-64 **Valley Transportation Corp.** Bath, Me United States of America	**186** 78 —	(AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. c 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Fuel 88,5t	Detroit, M
5202598 5LFR 5575 Df Esd Gc Rdr RTv	**SANDYEVERETT** ex Lake Ontario-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 539** 2 836 7 763	**✠100A1** CS 1/79 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ FN 4328	**1961**-7 Oresundsvarvet A/B—Landskrona (180) 150,04 19,56 8,452 137,17 19,51 12,04 F 15,3 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 381 DK fwd 7BH WB1728t incl. Tunnel tanks 640t	**M General Cargo** Ref. 5 Ho 20,5 17,2 18,5 ER 16,8 14,7 In.10 855 5 Ha (stl) (9,8 × 4,6) (9,9 9,2 × 6,1) ER (9,2 × 6,1) (10,1 × 6,2) 10W Cr 4(3) Der 1(25) 10(5)	Oil 2SA 9Cy. 760 × 1300 8 131kW (10 900bhp) A/B Gotaverken AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 742,5t (hvf)-45,5pd	Gotebo 19,5k
7700984 8KFE 120943 Df Esd Gc Pfd Rdr RT	**SANE MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**499** 164 557	AB NK	**1977** Imai Seisakusho—Iwagi (176) 51,01 4,334 46,56 10,51 4,73 F 22,0 1 dk rf nil	**TM Tug** Salvage 2 Ha (each 3,2 × 1,0) Der 1(30)	2 Oil 4SA each 6Cy. 340 × 520 Niigata Eng. Co. Ltd. Gen 2 × 208kW a.c.	Niiga 12k
7706627 JL4520 118918 Gc Rdr RT	**SANEI** **Shoei Kisen K.K.** Namikata, Japan Ehime Pref.	**498** 327 1 550		**1977** Yamanaka Zosen K.K.—Namikata (177) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamats
7372323 JBUT 116318 Df Esd Gc Pfd Rdr RT	**SANEI MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo, Japan Tokyo Pref.	**2 266** 1 195 3 595	NK	**1974** K.K. Ichikawa Zosensho—Ise (1316) 94,01 13,52 6,046 87,00 13,49 6,99 P 21,1 F 15,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 725	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 352kW a.c. Fuel 409,5t-12,0pd	Kob 14k
7432563 JL4201 117448 Gc Rdr RT	**SANEI MARU** **Sanpo Unyu K.K.** Tonosho Japan Kagawa Pref.	**415** 238 940		**1975** Shin Nikko Zosen—Setoda (105) *56,12* 10,52 3,683 49,99 10,49 5,80 1 dk RW len 79	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7850868 JG2329 98643	**SANEI MARU** **Hajime Sasaki** Yokohama, Japan Kanagawa Pref.	**299** 188 570		**1966** Fujishiro Zosen—Japan 41,51 3,201 37,24 7,98 3,31 1 dk	**M Tanker** Mchy.aft	Oil 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Japa 10k
7653868 JL4276 119005	**SANEI MARU** **Sanei Suisan K.K.** Omishima, Japan Ehime Pref.	**196** 91 —		**1976** Fujiwara Zosensho—Omishima (58) *37,19* 7,00 3,41 1 dk	**M Fishing**	Oil 224kW (300bhp)	Japa
7652656 JG3075 117654 Rdr	**SANEI MARU No. 1** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**491** 259 1 200		**1974** Segami Tekko—Japan 54,01 3,801 48,49 11,00 5,80 1 dk	**M Sand Carrier** 1 Ha (29,0 × 5,0) ER	Oil 1 044kW (1 400bhp) Fuji Seisakusho	Japa 12,25k
8013417	**SANEI MARU No. 8** **Kyoei Suisan Y.K.** Japan	**194** — —		**1980** Fujishin SB. Co.—Kamo (358) ... ... 1 dk	**M Fishing** Line-fishing	Oil Hanshin Nainenki Kogyo	Japa
7854034 JG2415 98689	**SANEI MARU No. 13** ex Shokaku Maru **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**222** 119 430		**1967** Ozawa Zosen—Japan (6208) 32,52 3,001 29,49 7,60 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 201kW (270bhp) Fuji Seisakusho	Japa 9,5k
7854400 JG2519 103905	**SANEI MARU No. 15** ex Hirado Maru No. 6 **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**274** 148 450		**1968** Hashimoto Zosensho—Kobe (236) 36,66 33,00 7,80 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 343kW (460bhp) Sumiyoshi Tekkosho	Japa 9k
7852622 JG2949 112655	**SANEI MARU No. 18** **Kohei Okawa** Kisarazu, Japan Chiba Pref.	**349** 210 600		**1971** Watanabe Zosen—Shiogama 38,51 35,51 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Fuji Seisakusho	Japa 9k
7855258 JG3055 112662	**SANEI MARU No. 21** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**218** 139 400		**1971** Toyo Zosen Tekko K.K.—Kamaishi 36,00 32,01 7,80 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Fuji Seisakusho	Japa 8,5k

7535494 JG3070 112698	**SANEI MARU No. 35** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**562** 333 500		**1973** ....Japan 51,52 9,53 3,785 45,01 9,50 5,01 1 dk	**M Sand Carrier**	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12,25kn
7607778 JRLP 118096 Df Esd Gc Pfd Rdr RT	**SANEI MARU No. 38** **Kyoei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1976** K.K. Goriki Zosensho—Ise (782) 8,23 3,201 43,11 8,21 3,56 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7535042 HO-2287 7989- PEXT Rdr	**SANEI No. 1** ex Eizan Maru-79 **Seiju Navigation Co. S.A.** Panama Panama	**676** 420 1 331		**1968** Asakawa Zosen—Imabari (116) 60,53 9,02 4,573 55,33 9,00 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 617	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,75kn
5031092 C4SB 380756	**SANESTO** ex Kapetan Kostantis-77 ex Austerity-67 **Andreas Myrianthous** Limassol Cyprus	**500** 301 735	HR ✠Classed LR until 7/67	**1947**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (472) 55,96 8,41 3,506 53,17 8,39 3,54 RQD 33,3 F 5,8 1 dk RW	**M General Cargo** 2 Ho each 19,2 ER G.1 167 B.1 053 2 Ha (each 13,8 × 5,1) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) E made42 refitted47 Newbury Diesel Co. Ltd. Newbury Fuel 23,5t (d.o.) 10,5kn
5334274 9MWI 324166 Df Esd Rdr RTv	**SANG FAJAR** ex Kota Ratu-75 ex Soochow-67 **Malaysian Shipping Corp.** **Sendirian Berhad** Penang Malaysia	**3 155** 1 640 2 609	**BS*** SS 8/75 **MBS*** CT3001 C30 S30 FN 1934	**1947**-12 A. & J. Inglis Ltd.—Glasgow (1353 P) 97,85 14,18 5,519 89,31 14,03 7,62 P 11,0 B 35,7 F 18,6 2 dks RW rf 51 6BH WB911t incl. DT330t	**M Passenger/General Cargo** CSD Ref 30bth 370dk P 4 Ho 15,6 21,9 10,9 13,6 G.5 030 B.4 527 In.105 4 Ha (4,8 × 4,2) (9,6 8,2 × 4,8) (4,1 × 3,6) 10W Der 1(17,5) 2(10) 4(5) 4(2)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) E made37 refitted47 Wm. Doxford & Sons Ltd. Sunderland db 0,69N/mm² (100lbf/in²) Gen 3 × 75kW 220V d.c. Fuel 171,5t (hvf) 12,5kn
5311179 Df	**SANG GAYO** ex Adri IX-62 ex Malaya Fir-61 ex Jennifer-57 ex Maharaja-57 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	*3 760* *2 235* —	✠Classed LR until 3/61	**1927**-5 Lithgows Ltd.—Port Glasgow (725) 106,15 14,48 6,039 101,81 14,41 7,17 F 14,1 1 dk & S dk R	**S General Cargo** OSD G.6 655 B.6 096 8W	T 3Cy. 508 1016 & 1727 × 1143 Rankin & Blackmore Ltd. Greenock Fuel (o.f.) 12kn
6902236 D7CA IM2348 Df Esd Gc Pfd Rdr RT	**SANG JIN** ex Nippou Maru-74 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**10 207** 5 948 17 346	NK (KR)	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (650) 148,04 21,62 9,195 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn
5311155 PKRC Df	**SANG PERKASA** ex Sang Balim ex Ceylon-62 ex Inchislay-59 ex Asa Eldridge-51 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	*1 941* *1 133* 2 889	BKI (AB) Classed LR until 11/64	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (13) 78,95 12,88 5,487 70,11 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk	**S General Cargo** G.3 878 B.3 436 6W	T 3Cy. 483 813 & 1422 × 914 Prescott Co. Menominee Gen 1 × 56,5kW 110V d.c. Fuel 445,0t (o.f.) 10kn
5311234 PKFB 1785BA	**SANG SAKTI** ex Sang Tualang-62 ex Harum Manis-58 ex Speed Trader-56 ex Anke Harmstorf-54 ex Massima **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**378** 174 —	BKI	**1947** Cant. Nav. del Levante—Casier 43,97 7,42 3,51 1 dk len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 15kW 110V Fuel (d.o.)
7606334 6MGJ SKM4 4001 RT	**SANG SENG** **Tong Yang Shipping Co. Ltd.** Samcheong South Korea	**133** 45 —	KR	**1976** Dae Dong SB. Co.—Busan (S-159) 27,72 2,450 24,52 7,51 3,26 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA Makita Diesel Co. Ltd. Takamatsu
7019737 HSPF BK1888 Df Esd Gc Pfd Rdr	**SANG THAI MARINE** ex Ocean Seven 1-77 ex Taiyo Maru-75 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	**2 753** 1 656 4 662	NK	**1970** Fukuoka Zosen—Fukuoka (967) 95,69 15,04 6,097 88,50 15,02 7,29 P 20,5 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 820 B.5 550 2 Ha (stl) (22,1 24,6 × 8,0) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 1 × 128kW 445V a.c. Fuel 405,5t-10,0pd 12kn
7025889 BK2315 Df Esd Gc Pfd Rdr	**SANG THAI TIMBER** ex Kings Cosing-78 ex Hitaka Maru-75 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	**2 738** 1 585 4 861	NK	**1970** Nishi Zosen K.K.—Imabari (123) 94,01 15,04 6,300 87,00 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 807 B.5 423 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 150kW 450V a.c. Fuel 401,5t-11,5pd 12,5kn
6820256 6MIS BF35730 Df Gc Pfd Rdr RT	**SANG WON No. 1** ex Kyoyo Maru **Marine Enterprise Co. Ltd.** Busan South Korea	**330** 142 —	KR	**1968** Narasaki Zosen K.K.—Muroran (633) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
5020598 6MPK BF36172 Df Esd Gc Pfd Rdr RT	**SANG WON No. 7** ex Aoi Maru-73 **Marine Enterprise Co. Ltd.** Busan South Korea	**1 300** 712 1 701	KR (NK)	**1962** Taiyo Zosen—Nagasaki (325) 75,52 11,82 5,436 69,02 11,80 5,69 RQD 4,3 B 6,4 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.2 087 3 Ha (2,9 × 2,6) (2,2 × 2,4) (1,6 × 2,9) 4W Der 2(13) 4(3)	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 448,0t 11kn

7223211 401958 Df Esd Gc Rdr RT	**SANGA** **Pescanova S.A.** Vigo Spain	**269** 93 206	BV	**1973** S.A. Balenciaga—Zumaya (218) 40,75 8,64 3,931 32,01 8,62 4,02 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V.	Gent/Ga 13k
5404885 UYTB M-19047 Df Esd Gc Rdr RT	**SANGAR** ex Hasavjurt **U.S.S.R.** U.S.S.R.	**3 398** 1 735 4 015	(RS)	**1962** .............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 75,0t (hvf)	Leningra 11,5k
7642699 UZMU M-33772 Df Esd Gc Rdr RT	**SANGAR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdebu 12,5k
7810820	**SANGARA** **Government of The United Republic of Tanzania (Railways Corp.)** Tanzania	**500** — 700	100A1 Class Contemplated FN 320	**1980** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (157) Re-erected**1980** Tanzania Railways Corp. —Kigoma 2,061 36,91 5,81 2,87	**TM Tank Barge**	2 Oil geared to sc. shafts Caterpillar Tractor Co.	Caterpill U.S.A
7909475 Esd Rdr	**SANGAREDI** **Government of the Republic of Guinea** Conakry Guinea	**230** 84 150	BV	**1978** Breheret—Ingrandes (1236) 36,02 9,20 1,353 35,01 9,01 2,21 1 dk	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 122 × 135 reverse reduction geared 448kW (600bhp) Soc. Surgerienne de Const. Mec.	Surgere
7027643	**SANGAREDI** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	(BV)	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 117kW (157bhp) Kloeckner Humboldt Deutz Directional propeller Fuel (d.o.)	Koe 5k
6521769 UJAC M-28479 Df Esd Gc Rdr RT	**SANGARLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) 1W Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryans 15,5k
7396496 YCEH 5572BA Df Esd Gc Rdr RT	**SANGATTA/PERMINA 1015** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**9 506** 6 273 16 900	NV	**1975** Sarpsborg Mek. Verksted A/S K/S —Greaker (39) 152,30 23,02 8,967 142,30 22,99 11,38 1 dk	**M Tanker** Oil Chemical 7 Ta 16 Wing Ta ER L.(oil) 19 600	2 Oil 4SA each 8Cy. 400 × 460 with flex couplings & sr geared to sc. shaft 6 386kW (8 560bhp) Lindholmens Motor Akt. Gen 2 × 1864kW 1 × 344kW 1 × 196kW Controllable pitch propeller	Pielstic Gotebo 16,5k
7627778 DEVY	**SANGERHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1977** VEB Warnowwerft—Warnemuende (350) 150,37(BB) 21,87 8,978 140,09 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostoc 19,25k
5311272 PKNN 2054/L Df Esd Gc Rdr RTm/h	**SANGIHE** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 283** 2 384 4 267	BKI GL ✠Classed LR until 3/68	**1961**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/07) 114,20 14,74 6,389 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 220V d.c. Fuel (d.o.)	Hambur 13k
7332658 PLWH Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 3** ex Crepus Ocean-73 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Surabaya Indonesia	**3 512** 2 393 6 066	BKI NK	**1973** Nishi Zosen K.K.—Imabari (149) 102,60 16,24 6,605 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho 34,2 36,2 ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 165kW 445V 60Hz a.c. Fuel 524,5t (hvf)-12,0pd	Ya 13k
7353171 PLWI 5926-75 Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 5** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 128** 2 683 6 805	BKI NK	**1975** Nishi Zosen K.K.—Imabari (154) 107,32 16,54 6,922 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 29,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 272kW a.c. Fuel 511,0t-13,0pd	Ya 12,5k
7642948 BM43 725 Gc Pfd Rdr	**SANGROKSU** ex Toyo Maru No. 5-74 **Dae Bang Shipping Co. Ltd.** Inchon South Korea	**944** 490 1 700	KR	**1964** Asakawa Zosen—Imabari (65) 67,85 10,42 4,825 62,01 10,38 5,52 P 15,9 F 8,0 1 dk	**M General Cargo** G.1 811 B.1 700 1 Ha (31,0 × 5,7) ER Der 1(15) 1(10)	Oil 4SA 6Cy. 400 × 570 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 12,25k
7359606 LHFP 19183 Df Esd Gc Pfd Rdr RT	**SANGSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 293 152 399	NV	**1978** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (287) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.(oil) 188 350 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd	B&W Jyvask 16,5k

6403735 HSJA 149739 Rdr RT	**SANGTHAI 2** ex Tegoh Jaya-73 ex Funada Maru No. 8-73 ex Tsurukame Maru No. 15-67 ex Shinsyu Maru-65 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**1 000** 498 1 699	NK	**1963** Kurushima Dock Co. Ltd.—Uwajima (182) 66,60 10,44 4,903 60,99 10,39 5,41 P 15,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 33,0 ER G.1 929 B.1 782 2 Ha (14,1 17,3 × 5,4) ER 4W Der 3(5)	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Ito Tekkosho Shimizu Gen 2 × 16kW 115V d.c. Fuel 85,0t (d.o.)-3,5pd 11,5kn
7534593 HSLZ BK1138 Gc Rdr RT	**SANGTHAI 3** ex Yamato Maru No. 12-77 ex Meitoku Maru No. 15 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**827** 467 1 564	NK	**1967** Watanabe Zosen K.K.—Hakata 69,02 10,04 4,514 61,40 10,01 5,11 P 16,8 F 11,3 1 dk	**M General Cargo** Mchy.aft G.1 973 B.1 714	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. 12,5kn
6701802 6VMY Esd Gc	**SANGUIL** ex Akashi Maru No. 12-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 72 —	BV	**1966** Hayashikane Zosen—Shimonoseki (1071) 40,01 7,62 3,201 35,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
7650634 JL4776 123924	**SANGYO MARU** ex Kaiho Maru No. 2-80 **Nitto Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 290 1 000		**1967** K.K. Ichikawa Zosensho—Ise 53,01 3,801 48,01 9,40 4,20 1 dk	**M Tanker**	Oil 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7632656 JLUL 118802 Df Esd Gc Pfd Rdr RT	**SANHO MARU** **Chugai Unko K.K.** Kobe, Japan Hyogo Pref.	**10 690** 7 149 18 795	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (998) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (16,0 × 9,7) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 14,25kn
5122384 HPSN 9000-78 Df Esd Gc Pfd Rdr RT	**SANIX ACE** ex Fuji Maru-78 **Obestain Inc.** Panama Panama	**5 398** 3 105 8 325	NK	**1960** Hakodate Dock Co. Ltd.—Hakodate (261) 124,80 17,56 7,468 116,01 17,51 9,30 P 26,3 F 22,3 1 dk RW	**M General Cargo** 3 Ho ER G.11 508 B.11 015 3 Ha (6,1 × 5,5) (26,2 26,2 × 7,2) ER 16W Der 1(35) 8(15) 2(10)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 200kW 445V a.c. Fuel 582,0t-17,0pd 13,5kn
5155147 3EPC 5189- PEXT Df Esd Gc Rdr RTm/v	**SANIX BELLE** ex El Gavilan-79 ex Hornkliff-72 **Obestain Inc.** Panama Panama	**3 665** 2 146 7 085	GL	**1954** Deutsche Werft A.G.—Hamburg (667) *121,83* 17,02 6,566 121,42 16,92 10,06 P 11,9 B 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P G.14 269 B.13 109 5 Ha (8,8 × 5,4) (13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(5) 10(2-5)	Oil 2SA 5Cy. 700 × 1200 2 462kW (3 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 220V Fuel 660,5t (d.o.) 12,5kn
5253298 ATFZ 1433 Df Esd Gc Rdr	**SANJEEVANI** ex Shunyo Maru No. 3-71 ex Nissei Maru-64 ex Kings Canyon-51 **V. M. Salgaocar & Brother Private Ltd.** Bombay India	**10 305** 5 032 15 454	BV (AB)	**1945** Kaiser Co. Inc.—Portland, Or (130) 159,57 20,78 9,195 153,32 20,71 11,97 1 dk RW conv Tanker 69 conv Sand Bulk Carrier 71	**T-E Bulk Carrier** 4 Ha (each 14,7 × 7,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Fuel (o.f.)
7649362 JLVN 98004 Esd Rdr	**SANKAI MARU No. 1** ex Taisho Maru No. 3 **Hachihiro Yano** Kochi, Japan Kochi Pref.	**499** 230 1 000		**1965** Yaizu Dock—Yaizu 53,01 4,001 49,00 8,50 5,62 1dk	**M General Cargo**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan 11,5kn
6708068 JH2148 98195 Esd Rdr RT	**SANKAI MARU No. 2** ex Taisho Maru No. 21 **Marusho Kaiun K.K.** Heda, Japan Shizuoka Pref.	**499** 284 1 099		**1966** Shimoda Dockyard Co. Ltd. —Shimoda (145) 57,51 8,82 4,090 50,20 8,79 4,55 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe 12kn
5084726 Esd RT	**SANKEI MARU** ex Daikokusan Maru-66 **Daiko Sangyo K.K.** Panama Panama	**697** 343 1 018	(NK)	**1949** Fujinagata Zosensho—Osaka (19) *54,69* 9,20 4,268 53,95 9,15 4,70 P 5,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 141 B.1 048 2 Ha (each 8,6 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 335 × 470 410kW (550bhp) NE 52 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 48,0t 9kn
7608045 JK3814 120261 Rdr	**SANKEI MARU** ex Eiho Maru No. 18-79 **Matsui Tanker K.K.** Hinase, Japan Okayama Pref.	**198** 135 500		**1976** Ura Kyodo Zosensho—Awaji (168) 7,52 42,02 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6817168 JBOQ 103272 Df Gc Pfd Rdr RT	**SANKICHI MARU No. 23** ex Koei Maru No. 22 ex Fukushin Maru No. 2 **Koei Suisan Y.K.** Hakodate, Japan Hokkaido Pref.	**344** 183 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (570) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7376379 D5HN 6319 Df Esd Gc Pfd Rdr RT	**SANKO AMBASSADOR** ex Itel Ambassador-79 ex Golden Ambassador-78 **Raven Tankship Ltd.** Monrovia Liberia	**39 995** 30 959 83 466	NK	**1976** Hayashikane Zosen—Nagasaki (835) 243,49 35,29 14,136 233,03 35,26 19,03 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 16,5kn

7361843 A8MT 5091 Df Esd Gc Pfd Rdr RTm/h/v	**SANKO CREST** **Crest Maritime Corp.** Monrovia Liberia	**111 170** 95 858 241 199	✠100A1 oil tanker ✠LMC UMS IGS B* $4\frac{3}{16}$"U3 FN 23535	**1975**-2 Howaldtswerke-Deutsche Werft —Kiel (72) Cmd.**1976**-10 325,51(BB) 49,08 20,695 310,29 49,00 26,85 1 dk 9BH WB32159T incl. clean ballast tanks 19975T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 287 037 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. West Be 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 515°C 7,41N/mm^2 (75,5kgf/cm^2) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c. Fuel 11 274,0t (d.o & hvf)-170,5pd 15,75k
7616509 D5NN 6474	**SANKO DAISY** **Chuko Shipping Inc.** Monrovia Liberia	**31 010** 22 726 53 600	 NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1019) 197,92 11,900 190,02 32,21 18,52 1 dk	**M Bulk Carrier** G.65 798 B.62 410 7 Ha (stl) (9,6 10,4 11,9 11,9 11,9 15,2 15,2 × 14,4) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashi 15k
7921320 D5YA 6746 Df Esd Gc Pfd Rdr RT	**SANKO EXPRESS** **Sun Tanker Shipping Co. Ltd.** Monrovia Liberia	**44 224** 32 989 81 275	 NK	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4659) 243,01 42,04 12,126 233,00 42,00 19,31	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 800 × 1950 11 787kW (15 800bhp) B& Hitachi Zosen Sakurajima Works, Osa 16,25k
7372787 9VJK 376164 Df Esd Gc Pfd Rdr RT	**SANKO HONOUR** **Canopus Trading Corp.** Singapore Singapore	**47 344** 35 637 96 550	 NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2395) 243,01 40,06 14,929 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 1440kW a.c. Fuel 283,5t (d.o.) 3 998,0t (hvf)-70,0pd 15,5k
7616494 D5NO 6475	**SANKO MAPLE** **Binko Shipping Inc.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**31 010** 22 726 53 600	 NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1018) 197,92 11,900 190,02 32,21 18,52 1 dk	**M Bulk Carrier** G.65 798 B.62 410 7 Ha (stl) (9,6 10,4 11,9 11,9 11,9 15,2 15,2 × 14,4) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashi 15k
7105976 JPGS 108612 Esd Gc Rdr RT	**SANKO MARU** **Ikeda Kaiun K.K.** Sekizen, Japan Ehime Pref. Also known as SANKOU MARU	**2 998** 1 992 5 935	 NK	**1971** Hashihama Zosen—Imabari (293) 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 562,0t-12,5pd 12,75k
7929580	**SANKO MARU** **Shoko Kisen Y.K.** Japan	**499** — 1 545		**1980** K.K. Matsuura Zosen—Kinoe (276) 4,201 65,03 11,51 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Japa
6901995 JG2568 105073 Rdr RT	**SANKO MARU** ex Eian Maru-79 **Kubota Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**489** 278 800		**1968** Geibi Zosen Kogyo—Kure (213) 51,80 8,03 3,734 47,02 8,01 4,02 1 dk	**M General Cargo** Mchy.aft 1 Ho G.954 B.890 1 Ha (26,3 × 5,0)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. 11k
5311363 JKYX 84606	**SANKO MARU** **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**404** 246 629		**1959** Koyo Dockyard Co. Ltd.—Mihara 49,59 7,40 3,506 45,01 7,35 3,69 1 dk	**M General Cargo** 1 Ho ER G.812 B.760 1 Ha (22,4 × 4,1) ER 2W Der 2(3)	Oil 4DA 6Cy. 321kW (430bhp) Fuji Seisakusho Tateyam Fuel 18,5t-1,5pd 10k
5311375 8KFQ 90535 Df Esd Gc Rdr RT	**SANKO MARU** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**335** 173 —		**1962** Kanasashi Zosensho—Shimizu (480) 49,48 7,95 43,29 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 190,0t 10,5k
7853042 JG3328 116169	**SANKO MARU** **Sanko Tanker** Matsuyama, Japan Ehime Pref.	**324** 237 770		**1973** Kogushi Zosen K.K.—Okayama 53,14 3,601 48,16 9,01 3,81 1 dk	**M Tanker** Chemical L.642	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. Jap 9,5k
7046455 JL3643 109285	**SANKO MARU** **Senko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**310** 101 —		**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (746) 34,02 3,701 27,61 9,30 3,92 1 dk	**TM Tug** Pusher	2 Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Jap Fuel (d.o.) 10k
7722956 JL4529 118924 Gc Rdr RT	**SANKO MARU** **Yamaguchi Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**199** 129 520		**1978** Takebe Zosen—Takamatsu (71) ... ... 44,00 8,01 3,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Matsui Tekkosho
6612465 JG2362 100059 Df Rdr RT	**SANKO MARU** ex Eiko Maru **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**198** 59 —		**1966** Shin Yamamoto Zosen—Kochi (72) 29,39 2,896 26,50 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tatey Gen 1 × 15kW 1 × 13kW 225V a.c. Fuel 39,5t-7,0pd 12
7380899 Gc Rdr	**SANKO MARU** **Government of The People's Republic of China**	**194** 69 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (166) 30,48 8,84 2,693 26,98 8,82 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. To

6711027 JCQC 98207 Df Gc Pfd Rdr	**SANKO MARU No. 1** ex Kaneshige Maru No. 15-78 ex Chiyo Maru No. 15 **Sanko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 200 —		**1966** Kanasashi Zosensho—Shimizu (758) 52,28 8,23 3,404 47,02 8,21 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 540 727kW (975bhp) Ito Tekkosho Shimizu
7927192 JK4103 122188 Rdr RT	**SANKO MARU No. 2** **Mitani Kaiun K.K.** K.K. Uyeno Unyu Shokai Onomichi, Japan Hiroshima Pref.	**494** 322 995		**1980** Kyoei Zosen—Mihara (101) 59,95 9,83 4,101 55,02 9,81 4,32 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd. Takamatsu
7101530 Rdr RT	**SANKO MARU No. 2** **Government of The People's Republic of China** China	**137** 37 —		**1970** Sanyo Zosen K.K.—Mukaishima (602) 24,77 6,86 2,699 22,51 6,81 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe
7933074 JG4012 121613	**SANKO MARU No. 5** **Sanko Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**175** 102 —		**1979** Kominato Zosen K.K.—Amatsu-Kominato (757) *33,72* 7,80 2,60 1 dk	**M Tanker** Mchy.aft	Oil Japan
6926971 JK2832 105777 Rdr	**SANKO MARU No. 6** ex Shibaura Maru No. 5 **Yamamoto Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**135** 37 —		**1969** Matsuura Tekko Zosen—Higashino (200) 26,32 7,62 2,286 24,01 7,60 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Ito Tekkosho Shimizu
7830600 JG2197 106067	**SANKO MARU No. 11** **Tokyo Sekiyu K.K.** Kawasaki, Japan Kanagawa Pref.	**244** 150 500		**1974** Fujishiro Zosen—Japan 38,99 2,401 35,01 9,01 2,49 1 dk	**M Pollution & Surface Clearance Vessel**	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7651781 JL3716 111335 Gc Rdr	**SANKO MARU No. 15** **Sanko Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**496** 330 1 595		**1971** Yamanaka Zosen K.K.—Namikata 65,89 4,450 60,00 10,51 6,51 1 dk	**M General Cargo** B.2 450 1 Ha (33,0 × 8,0) ER	Oil 1 268kW (1 700bhp) Makita Diesel Co. Ltd. Japan 12kn
7018800 JEOP 107177 Df Esd Gc Pfd	**SANKO MARU No. 18** ex Koei Maru No. 18-79 **Sanko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 197 533		**1969** Miho Zosensho K.K.—Shimizu (720) 54,79 8,72 3,302 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7643356 JG3211 114046	**SANKO MARU No. 25** **Mitsui Fudosan Kensetsu K.K.** Tokyo, Japan Tokyo Pref.	**118** 44 —	NK	**1973** Kyoei Kogyo—Yokohama 25,15 8,03 2,102 22,99 8,01 2,29	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
7412850 D5JR 6374 Df Esd Gc Rdr RT	**SANKO ODYSSEY** ex Itel Odyssey-79 **Raven Tankship Ltd.** Monrovia Liberia	**44 107** 33 226 87 290	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (706) 239,45 13,501 235,31 38,91 20,71 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
7379199 S6HK 376064 Df Esd Gc Pfd Rdr RT	**SANKO PRESTIGE** **Dominance Shipping Inc.** Singapore Singapore	**42 619** 32 564 86 968	NK	**1976** Kanasashi Zosensho—Toyohashi (004) 246,01(BB) 38,38 13,755 235,01 38,02 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft 12 Wing Ta 7 Ta L.(oil) 110 633 2W Der 2(15)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1760kW a.c. 15,5kn
7379204 9VJG 376150 Df Esd Gc Pfd Rdr RT	**SANKO PROGRESS** **Dominance Shipping Inc.** Singapore Singapore	**42 619** 32 564 88 002	NK	**1976** Kanasashi Zosensho—Toyohashi (005) 246,01(BB) 38,38 13,831 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft 12 Wing Ta 7 Ta L.(oil) 110 633 2W Der 2(15)	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1760kW a.c. 15,5kn
7425479 ELOX 5496 Df Esd Gc Pfd Rdr RTm/v	**SANKO SCORPIO** ex Regent Scorpio-80 **Mallow Line (Shipping) Corp.** Monrovia Liberia	**6 051** 4 118 10 023	NK	**1976** Hashihama Zosen—Imabari (590) 128,99 18,37 7,951 120,91 18,34 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 440 4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel 815,0t (hvf) 13,5kn
7361855 A8RW 5227 Df Esd Gc Pfd Rdr RT	**SANKO STRESA** **Stresa Shipping Corp.** Monrovia Liberia	**111 171** 95 858 241 199	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B• 4$\frac{3}{16}$"U3 FN 23543	**1975**-5 Howaldtswerke-Deutsche Werft—Kiel (73) 325,51(BB) 49,08 20,683 310,27 49,00 26,88 1 dk rf nil 9BH WB32159T incl. 19975T in clean ballast tanks	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 287 037 Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) AEG Kraftwerk Union A.G. West Berlin 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 515°C 7,41N/mm^2 (75,5kgf/cm^2) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c. 15,75kn

7018472 5LRS 3474 Df Esd Gc Pfd Rdr RTv	**SANKOGRAIN** **Lajas Shipping Co.** Monrovia Liberia	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (286) 156,93(BB) 22,86 9,897 148,01 22,81 13,52 P 27,5 F 10,4 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 901,0t	B& Tam 15,25
7305643 ELPJ 4417 Df Esd Gc Pfd Rdr RTm/h/v	**SANKOLIGHT** **Midas Transport Inc.** Monrovia Liberia	**20 713** 13 992 38 046	BV	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (321) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,0 7,3 27,2 7,3 26,3 ER G.42 225 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 553,5t (hvf)	Su A 15
7226940 ELCW 4230 Df Esd Gc Pfd Rdr RT	**SANKOMOON** **Midas Transport Inc.** Monrovia Liberia	**20 713** 13 991 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (319) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo SB. & Mchy. Co. Ltd.	Su Tamashi 14,5
7230525 5MHS 4292 Df Esd Gc Pfd Rdr RT	**SANKOSTAR** **Midas Transport Inc.** Monrovia Liberia	**20 713** 13 992 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (320) 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo SB. & Mchy. Co. Ltd.	Su Tamashi 14,5
7010810 5LSN 3487 Df Esd Gc Pfd Rdr RTv	**SANKOSTEEL** **Lajas Shipping Co.** Monrovia Liberia	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (285) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 880,5t (hvf)	B& Tam 15,25
7218333 6ZRS 4202 Df Esd Gc Pfd Rdr RT	**SANKOSUN** **South Treasure Shipping Inc.** Monrovia Liberia	**20 714** 13 990 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (318) 180,60(BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo SB. & Mchy. Co. Ltd.	Su Tamashi 14,5
7105976	**SANKOU MARU** See No. 7105976 SANKO MARU in the Register	**2 998**					
5311442 SHRA 5678 Rdr RTm/v	**SANKT ERIK** ex Isbrytaren II-59 **Stockholms Hamnstyrelse** Stockholm Sweden	**1 616** 546 —		**1914** Bergsunds M/V A/B—Stockholm (361) 60,97 17,02 6,503 16,97 2 dks R rf 678	**S Icebreaker** 50P 2W Der 2(3)	(f) T 3Cy. 402 651 & 1051 × 451 (a) T 3Cy. 591 960 & 1150 × 1000 2 984kW (4 000ihp) Bergsunds M/V A/B Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 264,0t (o.f.)-24,5pd	Stockho 13,25
7372206 S6FT 375968 Df Esd Gc Rdr RTm/h/v	**SANKURU** ex Woermann Sankuru-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**11 224** 7 058 19 425	AB	**1975** Hitachi Zosen—Mukaishima (4454) 156,22 9,614 146,06 22,61 12,91 P 36,9 B 8,0 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 28,4 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Maizuru Works, Maizu Gen 3 × 375kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)	B& 15
7353080 7KVB 117376 Df Esd Gc Rdr RT	**SANKYO ETHYLENE MARU** **Akashi Kisen K.K.** Hojo, Japan Ehime Pref.	**1 599** 689 1 001	NK	**1974** Naikai Zosen—Taguma Shipyard, Innoshima (383) 65,54 13,01 4,115 60,00 12,98 6,53 RQD 16,8 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta (alu) ind spherical 1 Ta (9% Ni.stl) ind ER L.(gas) 1 106	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 480kW a.c. Fuel 85,5t-6,0pd	Os 11,25
7735381 JBXM 121625	**SANKYO MARU** **Daiichi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**697** 544 —		**1978** Kogushi Zosen K.K.—Okayama (210) ... ... 64,11 11,02 4,73 1 dk	**M Tanker** Chemical	Oil	Jap
7012129 JL3416 108399 Rdr	**SANKYO MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**498** 277 1 000		**1969** Kishimoto Zosen—Kinoe (346) 53,50 9,05 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 075	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo	Ko 10
7513630 JL4246 118931 Df Gc Pfd Rdr RT	**SANKYO MARU** **Sankyo Kaiun K.K.** Nakagawa, Japan Tokushima Pref.	**199** 121 699		**1975** Kimura Zosen K.K.—Yutaka (60) 9,02 3,379 53,98 9,00 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo	Ko
7900388 JL4510 122529 Gc Rdr	**SANKYO MARU** **Iwatoshi Tadokoro** Kochi, Japan Kochi Pref.	**194** 115 459		**1979** Imai Seisakusho—Iwagi (378) 40,31 3,123 36,50 8,62 3,31 1 dk RW	**M Stone Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) E made71 fitted79 Hanshin Nainenki Kogyo	Ko

5183120 OW2024 RTm	**SANNA MARIA** ex Arctic Explorer-72 ex Kaskelot-68 **Joen P. Lamhauge P/R** Vestmanna Faroe Islands	**268** 149 335	BV	**1948** Ring Andersens Staalskibsvaerft —Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 597kW (800bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.) 9kn
6806236 LNHO C16900 Df Esd Rdr RTm	**SANNOIL** **Sameiet Sannoil** Erling Sannes Bodo Norway	**239** 169 526	NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (357) 45,88 8,54 3,468 40,04 8,51 3,54 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 702 HeCls. BC	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 31,0t (d.o.)-2,0pd 10kn
5143405 OGUE 1143 Df Esd Gc Pfd Rdr RTh	**SANNY** ex Harry Trapp-68 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**25 998** 15 419 43 416	**✠100A1** oil tanker **✠LMC** SS 5/80 EL st $3\frac{1}{16}$"SQ FN 8901	**1960**-10 A/B Gotaverken—Goteborg (751) 213,42 29,34 11,386 202,39 29,27 14,71 P 39,1 B 5,2 F 23,2 1 dk rf 51 17BH WB4514t	**TM Tanker** 31 Ta ER L.(oil) 54 850	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Goteborg 3 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 256kW 1 × 112kW 440V 60Hz a.c. Fuel 3 536,0t (hvf)-71,0pd 16,5kn
7801154 8KUI 119639 Df Esd Gc Pfd Rdr RT	**SANO MARU** **Sanpo Unyu K.K.** Tokyo, Japan Tokyo Pref.	**1 992** 1 171 3 473	NK	**1978** K.K. Ichikawa Zosensho—Ise (1345) 89,01 5,444 82,50 13,81 6,02 P 22,9 F 9,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 3 678	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 440kW a.c. 12,25kn
7921291 JLHH 123692	**SANO MARU** **Daiichi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**1 394** 814 2 500	NK (Class cont.)	**1980** Hakata Zosen K.K.—Hakata (226) 5,001 75,01 12,01 5,77 1 dk	**M Tanker**	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Japan
7709825 JPEC 119480 Df Esd Gc Pfd Rdr RT	**SANO MARU No. 28** **K.K. Hamaya Gyogyobu** Iwaki, Japan Fukushima Pref.	**284** 145 358		**1977** Yamanishi Zosen K.K.—Ishinomaki (826) 49,66 3,236 42,96 8,21 3,56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
6614724 SPVC Df Esd Gc Rdr RT	**SANOK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 983** 941 3 015 **3 011** 1 586 3 625	PR	**1966** Aalborg Vaerft A/S—Aalborg (161) 99,57 14,03 5,716/6,319 89,01 14,00 8,41 1 dk & S dk	**M General Cargo** Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 091 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(3-10) 4(3) OSD/CSD	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri (Diesels Ltd.) Kobenhavn Gen 3 × 196kW 400V a.c. Fuel (d.o.)-9,5pd 14,25kn
7904061 JL4732 123855	**SANPO MARU** **Sanpo Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 505 1 780		**1979** Oura Dock—Namikata (115) *65,11* 11,00 5,01 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan
7103485 JK3116 103186 Rdr RT	**SANPO MARU** **Kawaguchi Kaiun K.K.** Setoda, Japan Hiroshima Pref.	**499** 272 1 000		**1970** Kishimoto Zosen—Kinoe (363) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 100V d.c. 11kn
7815090 JL4584 122947 Rdr RT	**SANPO MARU** **Fuji Kisen K.K.** Matsuyama, Japan Ehime Pref.	**499** 386 1 250		**1978** Kochi Jukogyo K.K.—Kochi (1276) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7323384 JG3313 114673 Rdr RT	**SANPO MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 299 1 190		**1973** K.K. Ichikawa Zosensho—Ise (1310) 9,43 4,204 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho Ise
6419265 JDJG 93895	**SANPO MARU** **Sanko Kaiun K.K.** Namikata, Japan Ehime Pref.	**484** 244 758		**1964** Innoshima Dock—Innoshima (141) 49,00 8,13 3,556 44,99 8,09 3,92 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Fuel 15,5t-2,5pd 11,25kn
7632345 JG3601 117827 Rdr	**SANPO MARU No. 5** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**188** 123 550		**1976** K.K. Ichikawa Zosensho—Ise (1335) 2,601 37,01 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Matsui Tekkosho Ise
7851654 JG2717 106093	**SANPO MARU No. 7** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**430** 307 591		**1969** Kyoei Zosen—Mihara (7) 48,44 2,801 45,01 8,21 3,61	**M General Cargo** Mchy.aft	Oil 254kW (340bhp) Japan 8,5kn
7851707 JG2724 106182	**SANPO MARU No. 8** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**430** 304 591		**1969** Kyoei Zosen—Mihara (8) 48,47 2,801 45,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 254kW (340bhp) Japan 8,5kn

7648447 JG3029 111059 Rdr	**SANPO MARU No. 10** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**499** 267 1 082		**1971** Kyoei Zosen—Mihara 57,49 3,990 52,51 9,40 4,35 1dk	**M Tanker** 6 Ta ER L.(oil) 956	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Japa 11
7103215 JJ2565 107599	**SANPO MARU No. 10** ex Kaiun Maru No. 25 **M. Kusunoki** Ieshima, Japan Hyogo Pref.	**199** 106 508		**1969** Kishimoto Zosen—Kinoe (358) 36,99 7,83 3,150 33,00 7,80 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	Matsu
7852050 JL3518 108533	**SANPO MARU No. 11** ex Matsuei Maru No. 11 **Sakaguchi Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** 100 750		**1969** Yamanaka Zosen K.K.—Namikata 44,00 4,201 38,71 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Matsue Nainenki Kogyo	Japa 10
7740350 JG3831 121564 Rdr	**SANPO MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**198** 110 —		**1978** Takao Zosen—Japan (73) ... ... 37,22 7,21 3,51 1 dk	**M Tanker**	Oil	Japa
6817637 JLKW 102134 Df Esd Gc Rdr	**SANPUKU MARU** ex Yamatsuta Maru-74 **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 984** 1 111 3 335	NK	**1968** Daiko Dkyd Co. Ltd.—Osaka (55) 87,10 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd	Kob 14
7033575 7JBK 107532 Gc Rdr RT	**SANPUKU MARU** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**413** 134 152	NK	**1970** Sanyo Zosen K.K.—Mukaishima (577) 40,70 9,02 3,658 38,59 9,00 3,99 F 14,7 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho	Tateyam 12,5
7311197 JM3513 112075	**SANPUKU MARU** **Seisho K.K.** Nandan, Japan Hyogo Pref.	**199** 129 501		**1971** Okayama Zosen K.K.—Hinase (221) 42,02 7,55 7,52 3,48 1 dk	**M Tanker** Mchy.aft	Oil	
7004445 JEXT 105807	**SANPUKU MARU No. 10** **K.K. Ryuko** Osaka, Japan Osaka Pref.	**153** 39 61		**1969** Sanyo Zosen K.K.—Mukaishima (525) 29,55 6,53 2,502 26,01 6,51 3,31 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	Kob
6512677 Rdr RT	**SANRIKU MARU No. 2** **Mintrade (Davao) Ltd.**	**890** 434 1 375	(NK)	**1965** Setoda Zosensho—Setoda (180) 65,61 10,29 4,204 60,00 10,25 4,70 P 14,7 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 647 B.1 578 1 Ha (26,9 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 320 × 390 843kW (1 130bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 445V a.c. Fuel 74,0t-4,5pd	Kob 11,25
5182700 3FAK 8518-GI Df Esd Gc Rdr	**SANROCCO** ex Karpaty-78 **Compania de Navegacion San Rocco S.A.** Panama Panama	**13 238** 8 060 20 259	✠100A1 oil tanker Str. nav. ice ✠LMC EL (it) $2\frac{7}{16}$"SQ FN 5569 PR	**1959**-8 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (230) 170,67 21,95 9,440 163,07 21,90 12,25 P 34,8 B 11,6 F 21,7 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 27 022 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Brodogradiliste "Uljanik" 2 WTAuxB (o.f.) primary 4,90N/mm² (710lbf/in²) secondary 1,28N/mm² (185lbf/in²) WTAuxB (ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 281kW 2 × 80kW 400V a.c. Fuel 1 966,0t (d.o.)-28,5pd	B&W R 14
5311545 Df Esd Pfd RTm	**SANS PEUR** **Armement Even** Libreville Gabon	**117** 18 50	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1143) 27,01 6,18 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 2SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	Sulz St. Den 11
5311557 TQPE Df Esd Pfd RTm	**SANS REPROCHE** **Armement Even** Libreville Gabon	**117** 17 50	BV	**1958** At. & Ch. de la Manche—Dieppe (1148) 27,51 6,38 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	Sulz St. Den 11
6621246 323303	**SANS SAULT** **Government of Canada (Ministry of Public Works)** Vancouver, B.C. Canada	**120** 35 —		**1965** J. Manly Ltd.—New Westminster, B.C. *23,66* 7,32 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 159 × 203 Caterpillar Tractor Co.	Peoria, Illino 10
7639331 JL4364 119022 Gc Rdr RT	**SANSAI MARU** ex Yusho Maru No. 2-79 **Geinan Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**299** 189 690		**1977** Sanuki Zosen Tekkosho K.K.—Takuma (860) 8,44 3,150 45,19 8,41 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd.	Niiga
7115622 JLCG 112653 Rdr RT	**SANSEI MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**248** 70 —		**1971** Kanagawa Zosen—Kobe (109) 31,96 9,50 2,998 28,50 9,48 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 40kW 215V a.c. Fuel 40,0t-12,0pd	Kob 13

7855129 K3492 110718	**SANSEI MARU** **Kenzo Nishizaki** Okimi, Japan Hiroshima Pref.	**231** 139 550	**1972** Nakatani Zosen K.K.—Nakatani 45,70 41,61 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 671kW (900bhp) Fuji Seisakusho	Japan 11kn
5311595	**SANSEI MARU No. 3** **Toen Sangyo Co. Ltd.**	**386** 186 500	**1961** Tokushima Zosen Sangyo —Komatsushima (82) 45,80 7,57 3,404 41,48 7,50 3,76 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 550	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki	Kobe 9,5kn
7311202 J2660 111692	**SANSEI MARU No. 5** **Asahi Shoun K.K.** Osaka, Japan Osaka Pref.	**998** 645 —	**1971** Fukushima Zosen Tekko K.K. —Matsue (250) 12,02 70,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil	
7323334 J2752 115642 Rdr RT	**SANSEI MARU No. 6** **Takara Shoun K.K.** Osaka, Japan Osaka Pref.	**490** 282 959	**1961** Nakamura Zosen Tekkosho—Matsue (113) 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 470 1 044kW (1 400bhp) Makita Tekkosho	Takamatsu
7123992 L3465 111393 Esd Rdr RT	**SANSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**995** 626 2 499	**1971** Kurinoura Dock K.K.—Imabari (88) 67,06 11,66 5,500 11,61 5,90 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12kn
6500636 K2116 94405	**SANSHA MARU** **Shinwa Kisen K.K.** Setoda, Japan Hiroshima Pref.	**191** 99 420	**1964** Imamura Zosen—Kure (116) 45,01 6,63 2,896 41,51 6,61 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.446 B.431 1 Ha (23,6 × 4,1) ER 1W	Oil 4SA 6Cy. 270 × 390 239kW (320bhp) Kobe Hatsudoki Seizosho Fuel 15,5t-1,5pd	Kobe 9kn
7652096 J2831 112638 Rdr	**SANSHA MARU No. 1** **Yoshimi Nakagawa** Ieshima, Japan Hyogo Pref.	**492** 282 650	**1972** Akiyama Zosen Y.K.—Awaji 50,09 4,201 45,22 9,50 5,52 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
7020736 K3263 105903 Gc Rdr RT	**SANSHA MARU No. 5** **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 324 1 399	**1969** K.K. Matsuura Zosen—Kinoe (150) 56,85 9,83 4,674 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho 1 Ha (30,7 × 6,8) ER	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki K.K. Gen 1 × 20kW 225V a.c.	Nagasaki 11kn
7648693 L3107 105215 Rdr	**SANSHA MARU No. 8** ex Fukushin Maru No. 8 **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 323 1 200	**1968** K. Ochi—Ehime 54,51 4,250 49,51 9,30 6,61 1dk	**M General Cargo** G.1 121 B.993	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	Japan 11kn
6601454 M2174 95960 Rdr	**SANSHA MARU No. 11** **Y.K. Koyama Kyodo Kisen** Matsushima, Japan Kumamoto Pref.	**496** 280 899	**1965** K.K. Taihei Kogyo—Akitsu (152) 53,32 8,44 3,849 48,52 8,41 4,22 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 22,5t-0,5pd	Kobe 10,5kn
5311624 Esd Rdr	**SANSHA MARU No. 11** **Venas Frozzen Plans Co. Ltd.** Indonesia	**239** 131 —	**1961** Miho Zosensho K.K.—Shimizu (287) 40,64 7,17 36,05 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho	Shimizu 10kn
7033472 J2593 107805	**SANSHA MARU No. 16** **Yasuyoshi Shimazaki** Matsushima, Japan Kumamoto Pref.	**199** 110 406	**1970** Kishimoto Zosen—Kinoe (366) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 450 560kW (750bhp) Matsue Nainenki Kogyo	Matsue
7033599 M3140 108120 Rdr	**SANSHA MARU No. 21** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**199** 96 449	**1970** Tokushima Zosen—Fukuoka (882) 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	Matsue 10kn
7653571 J2937 115911	**SANSHA MARU No. 25** **Akiyama Zosen Y.K.** Ieshima, Japan Hyogo Pref.	**448** 218 1 200	**1973** Akiyama Zosen Y.K.—Japan 51,80 3,201 46,00 10,00 5,52 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11kn
7354096 M3673 116843 Rdr	**SANSHA MARU No. 28** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**254** 140 491	**1973** Tokushima Zosen—Fukuoka (1126) 46,36 7,24 3,010 39,02 7,22 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kobe
7855480 JRJG 118147	**SANSHA MARU No. 31** **Sadao Yoshitake** Okawa, Japan Saga Pref.	**298** 152 600	**1975** K.K. Watanabe Zosensho—Nagasaki (668) 48,32 3,101 44,51 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Akashi 10kn

8015312 JM4720 123481 Gc Rdr	**SANSHA MARU No. 36** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**199** 88 434		**1980** 41,92 36,50 1 dk	 7,22 7,21	 3,31	K.K. Watanabe Zosensho—Nagasaki (825)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
7000401 JK3180 105819 Rdr RT	**SANSHA MARU No. 38** ex Taiyo Maru No. 6-78 **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	**498** 298 1 250		**1969** 57,94 52,99 1 dk	 9,02 9,00	 4,395 4,50	K.K. Matsuura Zosen—Kinoe (151)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
8014710	**SANSHA MARU No. 51** **Y.K. Yoshitake Kaiun** Japan	**300** — 690		**1980** ... 1 dk	 ...	 ...	Odo Zosen Tekko K.K.—Shimonoseki (271)	**M Tanker**	Oil Niigata Eng. Co. Ltd.
5317824 7JQS 87775 Rdr RT	**SANSHIN MARU** ex Seiho Maru No. 36 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**1 384** 845 2 669		**1961** 82,50 78,01 1 dk	 11,03 11,00	 5,004 5,59	Shikoku Dockyard Co. Ltd. —Takamatsu (581) len 71	**M Tanker** 8 Ta ER L.(oil) 2 820	Oil 4SA 6Cy. 370 × 540 858kW (1 150bhp) Fuji Seisakusho Gen 1 × 36kW 220V d.c. Fuel 94,5t-3,5pd
7629594 JL3940 113525 Rdr	**SANSHIN MARU** **Yano Kaiun K.K.** Mikame, Japan Ehime Pref.	**695** 482 779		**1973** 58,50 55,00 1 dk	 10,04 10,01	 3,379 4,58	Shirahama Zosen K.K.—Honai	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 184	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
7020891 JM3241 108074 Rdr RT	**SANSHIN MARU** **Kimura Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**472** 225 800		**1969** 51,01 47,99 1 dk	 8,64 8,62	 4,166 4,32	Tokushima Zosen—Fukuoka (865)	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7936442 JG4027 121619	**SANSHIN MARU** **Eiwa Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**172** 105 —		**1980** *33,20* 1 dk	 7,31	 2,49	K.K. Takagi Zosensho—Matsuzaki (185)	**M Tanker**	Oil
5218107 HOVY 6811-76 Df Esd Gc Rdr RT	**SANSHIN PIONEER** ex Malacca Maru-71 **San Shin Navigation Co. Ltd.** Panama Panama	**5 976** 3 449 8 948	 BV	**1960** 130,61 120,00 F 20,8	 17,25 17,20 2 dks	 8,510 10,70	Ishikawajima Jukogyo—Tokyo (785)	**M General Cargo** Ref 5 Ho G.12 440 B.11 428 In.259 5 Ha (6,8 × 5,4) (15,1 8,0 16,0 9,6 × 6,6) 14W Der 1(30) 2(10) 12(5)	CSD Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 256kW 450V a.c. Fuel 857,5t
8001995 8LPY 123907	**SANSHO MARU** **Sansho Kaiun K.K.** Imabari, Japan Ehime Pref.	**997** 698 3 218	 NK (Class cont.)	**1980** 75,01 1 dk	 13,50	 5,569 5,69	K.K. Namikata Zosensho—Namikata (101)	**M General Cargo** Mchy.aft	Oil 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7821934 JIKY 122954 Rdr RT	**SANSHO MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**692** 460 1 600		**1978** ... 64,01 1 dk RW	 ... 10,81	 ... 4,91	Yamanaka Zosen K.K.—Namikata (200)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7648564 JL3832 111449 Gc Rdr	**SANSHO MARU** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 299 1 201		**1971** 59,01 55,50 1dk	 10,00	 4,001 4,30	Murakami Hide Zosen K.K.—Hakata	**M Tanker** Chemical 4 Ta ER L.1 147	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7653430 JM3290 108155	**SANSHO MARU** ex Tokai Maru No. 8-78 **Sankyu Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**474** 286 750		**1970** 46,00 40,01 1 dk	 8,81	 3,501 4,91	T. Honda—Tsukumi	**M General Cargo**	Oil 410kW (550bhp)
7852921 JK3782 115382	**SANSHO MARU** **Nishizaki Kaiun K.K.** Okimi, Japan Hiroshima Pref.	**406** 245 1 171		**1975** 52,86 48,11 1 dk	 9,01	 3,101 3,81	Kogushi Zosen K.K.—Okayama	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo
7322512 JNXM 113435 Esd Gc Pfd Rdr	**SANSHO MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**299** 99 —		**1973** 34,22 1 dk RW	 9,53 9,50	 4,02	Murakami Hide Zosen K.K.—Hakata (111)	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 520 Makita Tekkosho
7854943 JL3389 108629	**SANSHO MARU** **Sansho Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**258** 156 500		**1970** 47,50 42,02 1 dk	 8,01	 3,141 3,31	Hakata Zosen K.K.—Hakata (85)	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho
7913660 JL4641 123056	**SANSHU MARU** **Daiwa Kisen K.K.** Mikame, Japan Ehime Pref.	**319** 193 500		**1979** *46,09* 1 dk	 8,31	 3,81	Nishi Zosen K.K.—Imabari (204)	**M Tanker** Wine Mchy.aft	Oil Matsue Nainenki Kogyo

654010 H2169 8166	**SANSHU MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**243** 166 500		**1966** Shimoda Dockyard Co. Ltd. —Shimoda 39,04 2,701 37,22 7,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Yanagihara Tekkosho Yoshida 8,5kn
653296 H2389 09995 dr	**SANSHU MARU No. 38** **Chubu Yusosen K.K.** Nagoya, Japan Aichi Pref.	**461** 288 1 155		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (196) 49,00 4,001 44,71 9,50 4,20 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 167	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 10kn
948370 G2683 06153	**SANSHUN MARU** **Daiichi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**499** 339 927		**1969** Kishimoto Zosen—Kinoe 54,13 3,850 49,46 9,50 4,20 1dk	**M Tanker** Chemical 2 Ta ER L.806	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan 10,75kn
7109594 G2839 08790 Rdr RT	**SANSHUN MARU No. 2** **Daiichi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**376** 202 678		**1970** Kishimoto Zosen—Kinoe (357) 49,26 9,05 3,302 45,01 9,00 3,61 1 dk	**M Tanker** 2 Ta ER L.(oil) 537	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 450V a.c. Fuel 55,0t 10,25kn
7109013 WSIN 535020 Of Esd Gc Pfd Rdr RTv	**SANSINENA II** **Sea Road Inc.** Los Angeles- United States Long Beach, Ca of America	**35 633** 29 703 71 589	 AB	**1971** Bethlehem Steel Corp.—Sparrows Point, Md (4629) 246,90 32,09 13,272 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 89 006 HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Corp. Lyn Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 805,5t (o.f.)-101,5pd 15,25kn
7852945 X3651 115472	**SANSO MARU** **Y.K. Yoshimoto Yusosen** Kurahashi, Japan Hiroshima Pref.	**455** 288 950		**1974** Ikeda Zosen—Kinoe 53,01 4,071 48,49 9,61 4,30 1 dk	**M Tanker** Chemical	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 11kn
923137 Esd RT	**SANSON** **Pesquera Dona Analia S.A.** Chimbote Peru	**193** 115 —		**1969** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side-fishing 2 Ho In.328 2 Ha (2,5 1,5 × 2,1) Der 1(0,5)	Vee Oil 4SA 16Cy. 102 × 127 346kW (464bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5311662 UBX 180 RTh	**SANSONE** **Rimorchiatori Riuniti Spezzini** **S.r.l.** Siracusa Italy	**169** 53 203	 RI	**1954** Cant. Nav. L. Accinelli—La Spezia (13) 27,84 7,60 3,601 24,80 7,35 4,14 1 dk	**M Tug**	Oil 2SA 7Cy. 400 × 480 E made42 fitted— S.A. Fiat S.G.M. Turino Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel 203,0t (d.o.) 10kn
5279216 H3SN Of Esd Gc Rdr RT	**SANSTEFANO** ex Calasetta-74 ex Barcelona Star-65 ex Piraus-65 **Nourfo Cia. Naviera S.A.** Panama Panama	T.Mk **2 620** 1 393 2 810 **3 667** 1 994 —	 **✠Lloyd's RMC** RI (GL)	**1955** Deutsche Werft A.G.—Hamburg (682) 119,89 14,97 5,960/6,147 108,82 14,91 8,51 B & F 102,2 2 dks, pt 3rd dk RW	**M General Cargo** Ref. 4 Ho 18,9 18,9 18,2 22,4 G.655 B.536 In.5 495 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 833,0t 16,5kn
5204558 J4PW 7179 Of Esd Rdr RT	**SANT ANDREA** ex Lazio-79 **Achaic Lines** Piraeus Greece	**3 838** 1 998 1 197	 RI	**1953** Cant. Nav. Riuniti—Palermo (201) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW conv Ref Passenger/General Cargo 79	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 293dk P Stern ramp Cr 1(-)	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 6 207kW (8 320bhp) S.A. Fiat S.G.M. Turino 16,75kn
7368231 EGIW Of Esd Gc Rdr RT	**SANT JORDI** **Naviera de Productos Licuados** **S.A.** Barcelona Spain	**5 453** 3 331 4 100	 BV	Lch.**1973** Cmpl.**1976** Ast. de T. Ruiz de Velasco—Bilbao (133) 109,86(BB) 18,55 5,747 102,01 18,50 9,91 P - Ba - 1 dk	**M Liquefied Gas Carrier** LNG LPG Ref. 4 Ta (9% Ni.stl) ind ER L.(gas) 5 000	Oil 2SA 7Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 665,5t (hvf) 15kn
5311686 PUVN Of	**SANT' ANA** **Navebras S.A. (Comercio de** **Petroleo)** Rio de Janeiro Brazil	**1 354** 835 1 434	 (AB)	**1951** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (629) *75,44* 14,03 2,902 75,01 14,00 3,15 P 21,1 F 6,4 1 dk RW rf nil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 500 686kW (920bhp) Hanshin Eng. Mfg Co. Kob Fuel 69,0t
5311703 ITXY 731 RTm	**SANT' ELMO** **Societa Rimorchiatori** **Napolitani** Napoli Italy	**169** 24 51	 RI	**1951** Cant. Nav. Off. Mecc. di Venezia —Venezia 29,90 7,12 27,79 7,09 4,02	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 1549 × 649 Cant. Nav. Mecc. Venezia Gen 1 × 5kW 110V Fuel (o.f.) 11,25kn
603397 KNCS 504015 Of Esd Gc Pfd Rdr	**SANTA ADELA** ex Delta Africa-80 ex Prudential Oceanjet-78 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 910	 AB	**1966** Bethlehem Steel Corp.—Sparrows Point, Md (4606) 165,82 22,92 —/9,665 154,90 22,86 13,06 3 dks RW rf nil conv Ref General Cargo 77	**S General Cargo** 6 Ho B.20 728 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Ma Fuel 2 408,0t (o.f.) 21kn
5311739 LW4211 Of Esd Pfd Rdr RT	**SANTA AMALIA** **Naviera Tierra del Fuego S.A.** Buenos Aires Argentina	**1 360** 568 2 470	BV ✠Classed LR until 12/61	**1953**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (38) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 318,0t 12kn

5056274 KGTP 290262 Df Esd Gc Pfd Rdr RTm	**SANTA ANA** ex C. E. Dant-74 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 607	AB	**1963** National Steel & SB. Co.—San Diego, Ca (329) 172,22 23,22 9,754/9,497 161,09 23,17 13,57 B 19,6 F 42,7 2 dks, 3rd dk fwd rf nil conv General Cargo —	**S General Cargo/Container Ship** Fixed-guides 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 2(10) 9(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 445,0t (o.f.)
5311765 TIRA	**SANTA ANA** ex Coinmar Merchant-58 ex Firebird-54 **Jose del Cueto** Puerto Limon Costa Rica	**448** 134 —		**1927** Philip & Son Ltd.—Dartmouth *48,77* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 205 × 265 NE 50 Cooper-Bessemer Corp. Grove City
5311789	**SANTA ANGELA** ex Pine Ridge-52 ex Charles Helden-34 **Companhia de Navegacao Santense Ltda.** Santos Brazil	**717** 446 —		**1913** Great Lakes Eng. Works—Ashtabula, Oh *48,77* 10,67 ... ... 1 dk R	**TS General Cargo** Self-unloader Mchy.aft	C 4Cy. (2) 330 & (2) 686 × 457 Gt. Lakes Eng. Works Detroit
5218054 Df Esd RT	**SANTA ANGELA** ex Makolagwa-73 **Ventura Mar del Plata**	**104** 77 108	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S356) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeb Gen 1 × 66kW 330V d.c. 1 × 6kW 115V d.c. 1 × 18kW 1 × 12kW 110V d.c.
5177664 DGXU 1342 Df Esd Rdr RTh	**SANTA ANGELIKA** ex Duvenstedt-76 ex Jurgen Wehr-70 **m.s. 'Santa Angelika' K.G. Marienthaler Vermogensges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**498** 321 834	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (426) 58,81 8,95 3,353 8,92 3,81 P 12,5 RQD 12,5 B 10,1 F 9,5 1 dk RW len 61	**M General Cargo** 1 Ho 39,0 G.934 B.878 4 Ha (each 7,7 × 5,8) 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel 20,5t
5311806 WS5292 258646 Df Esd Rdr RTh	**SANTA ANITA** **John B. Zolezzi, Sr.** San Diego, Ca United States of America	**313** 81 —		**1949** Avondale Marine Ways Inc. —Westwego, La (294) *34,75* 8,67 34,60 8,54 4,04 F 16,2 rf 305 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Oil 2SA 12Cy. 205 × 265 560kW (750bhp) E made44 fitted49 General Motors Corp. La Grange, Illi Gen 1 × 100kW 1 × 75kW 220V 60Hz a.c. Fuel 127,0t (d.o.)
6610821 ICUM 3433 Df Esd Gc Pfd Rdr RT	**SANTA ANNA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 801** 26 485 80 945	RI (AB)	**1966** Ansaldo S.p.A.—Genova (1635) 253,58(BB) 39,02 12,864 238,01 38,92 17,00 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Ansaldo Stab. Mecc. Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
6601466 ICTT 3434 Df Esd Gc Pfd Rdr RT	**SANTA AUGUSTA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 801** 26 485 80 945	RI ✠Classed LR until 9/1/76	**1966**-8 Ansaldo S.p.A.—Genova (1634) 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Ansaldo Stab. Mecc. Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
6620591 WLGS 509186 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA BARBARA** ex Delta Bolivia-80 ex Santa Barbara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (637) 170,69 24,87 9,259 162,77 24,80 13,95 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester, Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.)
7129025 JDLC 112784 Df Esd Gc Pfd Rdr RT	**SANTA BARBARA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo, Japan Tokyo Pref.	**37 069** 23 230 62 343	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1029) 238,03(BB) 32,26 12,199 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 10 Ho ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 675kW 450V a.c. Fuel 4 087,5t-65,0pd
6621521	**SANTA BEATRIZ** **Instituto Social de Artes y Oficios** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illi
5311820 PUQW Df Esd Rdr	**SANTA BERNADETTE** ex Rudolf-58 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**1 969** 1 059 3 100	(BV) ✠Classed LR until 3/60	**1943**-6 Lindholmens Varv. A/B—Goteborg (973) 81,08 12,55 5,639 76,48 12,50 6,38 P 22,0 RQD 26,3 F 7,1 1 dk RW	**S General Cargo** G.3 851 B.3 653 4 Ha ER Der 4(3)	T 3Cy. 437 640 & 1170 × 849 & exha turb driving steamcompressor 821kW (1 100ihp) A/B Lindholmens Varv. Fuel 232,5t (o.f.)
5170484 ITSC 40 Df Esd Rdr RTm/v	**SANTA CANDIDA** ex Canum-73 ex Jasenitz-72 **Vincenzo Assenso** Gaeta Italy	**998** 556 2 165	RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (391) 82,15 10,85 4,846 76,21 10,81 6,20 P 20,8 B 17,1 F 10,4 1 dk RW len & deepened 69	**M General Cargo** 1 Ho 50,9 ER G.3 054 B.2 810 4 Ha (7,7 7,7 17,5 7,7 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Gen 3 × 25kW 220V d.c. Fuel (d.o.)

7229916 JFOD 112927 Df Esd Gc Pfd Rdr RT	**SANTA CATALINA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo, Japan Tokyo Pref.	**14 302** 9 252 22 697	NK	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (712) 165,94 22,89 10,364 155,00 22,84 14,03 P 26,9 F 12,2 1 dk	**M Bulk Carrier** Vehicles 5 Ho G.28 492 B.26 304 5 Ha (stl) (9,0 × 9,0) (17,6 10,4 17,6 17,6 × 10,8) ER Cr 4(10)	Vee Oil 4SA 12Cy. 520 × 550 7 497kW (10 050bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 540kW 450V a.c. Fuel 1 805,5t-33,0pd 15kn
7385045 Df Esd Gc Rdr RT	**SANTA CATARINA** **ALGARPESCA - Armadores de Pesca Ltda.** Portimao Portugal	**176** 54 —		**1975** Est. Nav. do Mondego—Figueiro da Foz (172) 32,80 7,42 2,928 27,08 7,21 3,41 1 dk	**M Fishing** Stern Trawler	Oil 2SA 783kW (1 050bhp) E made73 fitted75 A/B Bofors Nohab Trollhattan
5311868 PP2616	**SANTA CECILIA** ex Tercia-56 ex Blenda-54 **Brasil Atlantico** Rio de Janeiro Brazil	*483* *302* —	Classed LR until 5/64	**1875** Lindholmens Varv. A/B—Goteborg 50,30 7,98 4,055 46,49 7,93 4,30 P 11,3 F 8,3 1 dk RW BK 140 Rebuilt 10/51 except frames & keel	**Iron & Steel M General Cargo** Mchy.aft G.991 B.906	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch NE 59 Alpha-Diesel A/S Frederikshavn Fuel 22,5t 9kn
5166483 WKJO 274440 Df Esd Gc Pfd Rdr RT	**SANTA CLARA** ex Naeco-73 ex J. E. Dyer-72 **Pelican Tankers Inc.** Los Angeles-Long Beach, Ca United States of America	**20 020** 12 308 33 540	AB	**1957** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4548) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 RQD 13,5 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 363 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 3 016,5t (o.f.) 17kn
6609341 WLGP 506249 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CLARA** ex Delta Columbia-80 ex Santa Clara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (635) 170,69 24,85 9,259 159,95 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9p&s × 6,1) (12,9p&s × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Chester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7036656 LW3490 RT	**SANTA CLARA** **Sopeal S.r.l.** Mar del Plata Argentina	**180** — —		**1970** Empec S.A.—Tigre (24) 26,83 6,99 2,998 24,80 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois
5311923 KQXO 247562 Df Esd Gc RT	**SANTA CLARA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V57) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6608309 CUFE A-1827-N Df Esd Gc Rdr RT	**SANTA CRISTINA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 052** 1 147 —	**✠100A1** SS 1/76 stern trawler Ice Class 3 **✠LMC** EL r 1½"SQ FN 1479	**1966**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (71) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 508 Box K Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 1 880kW (2 520bhp) N.V. Werkspoor Amsterdam AuxB 0,59N/mm^2 (85lbf/in^2) Gen 2 × 127kW 1 × 125kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6516283 ICQU 3432 Df Esd Gc Rdr RT	**SANTA CRISTINA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 748** 26 449 80 945	RI ✠Classed LR until 27/5/77	**1966**-2 C.R.D. Adriatico—Monfalcone (1894) 253,60(BB) 39,07 13,288 237,24 38,94 17,00 P 46,1 F 27,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Turino
6602109 KPCM 504681 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CRUZ** ex Delta Ecuador-80 ex Santa Cruz-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 834	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (634) 170,69 24,85 9,259 163,00 24,80 13,87 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7125237 381819 Df Esd Gc Rdr RTv	**SANTA CRUZ** ex Lloyd Melbourne-80 ex Santa Cruz-78 **Turtle Bay Shipping Inc.** Mare Bereederungs G.m.b.H. Singapore Singapore	T.Mk **6 922** 3 662 10 200 **9 843** 6 071 14 120	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (593) 148,01(BB) 7,748/9,341 140,01 22,20 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,5 6,6 ER G.19 085 B.18 500 In.1 575 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Hamburg Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 1 869,5t (hvf) 19kn

6817039 LRDZ 2112F Df Esd Gc Rdr RT	**SANTA CRUZ** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**4 679** 3 346 7 990	**✠100A1** SS 6/77 Comb. btm & side tanks & topside tanks in holds— oil FP above 65.5°C **✠LMC** EL X 2"U2 FN 3496	**1969**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (120) 137,67(BB) 17,84 6,719 128,02 17,81 9,50 P 27,8 RAD 26,3 F 14,1 1 dk rf nil DK fwd NS 7BH WB4205t incl. Comb. btm & STs in holds 2590t Topside tanks in holds 1320t	**TM General Cargo** 4 Ho 20,8 21,5 21,5 21,5 ER G.10 862 4 Ha (13,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) ER Cr 2(-)	2 Oil 2SA each 7Cy. 480 × 700 4 476kW (6 000bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 184kW 400V 50Hz a.c. Fuel 2 092,0t
7811721 HCSZ Df Esd Gc Rdr RT	**SANTA CRUZ** **Empresa Turistica Internacional C.A. (ETICA)** Guayaquil Ecuador	**1 603** 944 420	AB	**1979** Ast. y Talleres Celaya S.A.—Bilbao (178) 69,60 12,12 3,152 63,48 11,84 3,99 3 dks	**TM Passenger** 90bth P	2 Oil 2SA each 6Cy. 250 × 300 geared sc. shafts 2 417kW (3 240bhp) Ast. Espanoles S.A. Olaveaga Works
7907075	**SANTA CRUZ** **Arenera Iguazu S.A.** Argentina	**280** — 450		**1979** Ast. Carrara Hnos. y Cia.—Buenos Aires (16) ... ... 38,51 9,21 2,42 1 dk	**M General Cargo Barge** Sand Mchy.aft	Oil 261kW (350bhp) ....
5311961 844	**SANTA CRUZ** ex Rio Santa Cruz-48 ex Alice **Alejandro Rojas** Valparaiso Chile	**267** 133 —	✠	**1903**-11 Gourlay Bros. & Co.—Dundee *35,06* 6,74 ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 325 & 711 × 559 Gourlay Bros. & Co.
7736268 588565	**SANTA CRUZ** **Nina Cruz Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 272kW (365bhp)
5311997 EHCD 1253	**SANTA CRUZ DE LLANERA** **Justo Ojeda Perez** Gijon Spain	**217** 113 165		**1947** Soc. Met. Duro Felguera—Gijon 33,20 6,38 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) E made49 fitted54 N.V. Werkspoor Fuel 68,0t
6608311 EEWI 735 Df Esd Gc Rdr RT	**SANTA CRUZ DE TENERIFE** **Compania Trasmediterranea S.A.** Bilbao Spain	**9 000** 5 956 1 727	**✠100A1** CS 12/79 tunnel tanks—veg. oil **✠LMC** EL ct 2⅛"SQ FN 3562	**1966**-8 Soc. Espanola de Const. Nav.—Bilbao (122) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB511t	**TM Passenger/RoRo Cargo** Vehicles Ref 500bth P Side doors In.702	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) Soc. Espanola de Const. Nav. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7406497 LRUB Df Esd Gc Rdr RT	**SANTA CRUZ II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (295) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd
7713591 Df Esd Gc Rdr RT	**SANTA CRUZ 260-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 495,0/50,0U2 FN 2748	**1979**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (219) 116,52 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 7 251kW (9 720bhp) driving 3 gen. 2 260kW 660V a.c. connected to 4 motors each of 1 175kW (1 575shp) geared to 2 sc. shafts Ast. Espanoles S.A. Olaveaga Works Thw. thrust propeller
7425405 H3VR 5861-75 Df Esd Gc Pfd Rdr RT	**SANTA DIVINA** **Compania Mirasol de Navegacion S.A.** Panama Panama	**3 969** 2 800 6 771	NK	**1975** Nishi Zosen K.K.—Imabari (169) 107,35 16,54 6,920 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7427702 DIME SSR1 2175 Df Esd Gc Rdr RT	**SANTA ELENA** **Reederei m.s. 'Cap Palmas' G.m.b.H. & Co. K.G.** D. Wandel G.m.b.H. & Co. O.H.G. Hamburg Federal Republic of Germany	**11 768** 6 973 15 000	GL	**1976** Kherson Shipyard—Kherson 162,31 10,110 144,02 22,22 13,39 2 dks	**M General Cargo** 5 Ho ER G.21 505 B.19 570 TEU 320 C. 320/20' 8 Ha (stl) (6,2 × 6,0) (19,4p&s 13,0p&s 25,4 13,0p&s × 8,2) ER Der 1(63) 4(12,5) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Bryansk Eng. Works
6616722 WLGR 507696 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ELENA** ex Delta Panama-80 ex Santa Elena-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (636) 170,69 24,87 9,259 162,77 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 12bth P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.)

312032 556	**SANTA ELENA** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	*1 264* *517* 660	✠Classed LR until 7/65	**1960**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (527) 63,73 11,82 2,744 59,44 11,43 5,80 1 dk, 2nd dk fwd of mchy. space RW rf nil	**TM General Cargo** Ref Mchy.aft In.1 019 4W Der 4(2)	2 Oil 2SA each 6Cy. 267 × 343 1 022kW (1 370bhp) Crossley Bros. Ltd. Manchester Fuel 107,5t 11,5kn
310046 X8016 74490 Esd Rdr m/h/v	**SANTA ELENA** ex San Juan **Pisces & Associates Inc.** San Diego, Ca United States of America	**438** 216 —		**1957** National Steel & SB. Co.—San Diego, Ca *45,73* 9,30 4,420 9,15 len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 716kW (960bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 150kW 220V 60Hz a.c. 11kn
710190 CTE Esd RT	**SANTA ELENA** ex Coopermartir 3-79 ex Mercedes 3-73 **Industrial Pesquera Monteverde S.A.** Andina de Desarrollo S.A. Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (70) 25,28 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Gen 1 × 12kW 110V Controllable pitch propeller Fuel 12,0t 10kn
902676	**SANTA ELENA IV** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Commercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
902688	**SANTA ELENA V** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Commercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
902690 Esd	**SANTA ELENA VI** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Consorcio Ballenero S.A.—Pisco *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
015016 Esd RT	**SANTA ELENA XVI** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-17) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
015028 Esd RT	**SANTA ELENA XVII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-18) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
015030 Esd RT	**SANTA ELENA XVIII** **Government of The Republic of Peru (Empresa Publica de Servicios Pesqueros)** Pisco Peru	**150** — —	AB	**1970** Metal Empresa S.A.—Callao (L-19) ... ... 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 9kW a.c. Fuel 5,0t (d.o.)
015042 Esd RT	**SANTA ELENA XIX** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	AB	**1970** Metal Empresa S.A.—Callao (L-20) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
042746 Esd RT	**SANTA ELENA XXI** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-28) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
237303	**SANTA ELENA XXXI** **Peruana de Pesca S.A. (PEPESCA)** Peru	**307** 137 —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.)
312068 CXGJ Esd Pfd Rdr RT	**SANTA ELISA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-9 Corcho Hijos S.A. —Santander (39) 71,23 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 333,5t 12kn
015353 COW 306 Esd Pfd Rdr RT	**SANTA ELISABETTA** **Golfo Aranci S.p.A.** Cagliari Italy	**16 214** 9 841 28 088	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (286) 187,79(BB) 22,94 10,618 172,52 22,92 14,05 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 463	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona
312094 ARB 353 Esd Pfd Rdr RT	**SANTA ELVIRA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 470	BV ✠Classed LR until 1/68	**1954**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (40) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk RW	**M Fishing** Side Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 333,5t 13kn

7019696 3FGY 8150-77 Df Esd Gc Rdr RT	**SANTA EMILIA** ex Mikado Maru-77 **Santa Emilia Navigation S.A.** Panama Panama	**4 871** 1 505 8 685	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (257) 115,02 17,48 7,595 107,04 17,43 9,61 P 23,5 F 10,7 1 dk	**M Ore Carrier** 3 Ho ER G.4 769 B.4 715 3 Ha (stl) (14,0 16,0 16,0 × 7,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho K.K., (Akasak Diesels Ltd.) Gen 2 × 344kW 440V a.c. Fuel 754,0t-16,5pd
7210020 HPLG 8508-P EXT-1 Df Esd Gc Pfd Rdr RT	**SANTA ESPERANZA** ex Nichiju Maru-79 **Santa Esperanza Navigation S.A.** Panama Panama	**14 901** 8 884 25 031	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (265) 168,92(BB) 25,02 9,418 160,03 25,00 13,01 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.29 636 B.28 959 5 Ha (stl) (13,7 × 11,4) (17,6 8,9 17,6 17,6 × 13,1) ER Cr 5(10)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Gen 1 × 400kW 445V a.c. Fuel 1 255,0t-33,5pd
5312111 LW4321 Df Esd Pfd Rdr RT	**SANTA EUGENIA** **Mediterranea S.A.** Buenos Aires Argentina	**1 342** 575 2 470	✠Classed LR until 12/61 BV	**1951**-8 Corcho Hijos S.A.—Santander 71,20 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made49 La Maquinista Terrestre y Mar Fuel 318,0t
7632890 LGGH 19110 Df Esd Gc Pfd Rdr RT	**SANTA FE** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 16 000	NV	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (198) 152,30 21,65 9,475 145,01 21,59 12,76 P - F - 2 dks rf nil	**M General Cargo** 6 Ho ER 11 Ha (stl) (6,9 × 8,6) (13,1 13,1 × 5,9) (13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 7,7) ER Cr 6(15)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.
7203704 S6GA 381871 Df Esd Gc Rdr RTv	**SANTA FE** **Pamco Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **6 922** 3 663 10 200 **9 843** 6 072 14 120	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (594) 148,57(BB) 21,80 7,792/9,348 140,01 21,59 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,6 6,6 ER G.21 605 B.18 992 In.1 741 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 40 geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Gen 1 × 640kW 2 × 600k 440V 60Hz a.c. Fuel 175,0t (d.o.) 1 969,0t (hv
5312159 CSIA LX-24-A Esd RT	**SANTA FE** ex Pescador Primeiro **Sociedade de Pesca Santa Fe Ltda.** Lisboa Portugal	**363** 199 —	✠Classed LR until 3/33	**1928**-10 Wilton's Eng. & Slipway Co. —Rotterdam (289) *42,68* 7,35 ... ... R	**S Fishing** Side Trawler	T 3Cy. 356 597 & 953 × 63 Wilton's Eng. & Slipway Co.
6713881 RT	**SANTA FE** **A. G. Amengual** Bilbao Spain	**237** — —		**1966** Ast. Zamacona S.A.—Bilbao (24) 25,56 6,20 24,01 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 298kW (400bhp) ....
5312161 PP2005	**SANTA FE** ex El Moujahid **Muglia S.A. Comercio e Industria de Pesca** Rio de Janeiro Brazil	**154** — —		**1948** Beliard, Crighton & Cie. S.A. —Oostende *32,98* 6,99 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd.
6619009 HO-5627 2788-72-B RT	**SANTA FE EXPLORER** ex Orient Explorer-70 **Ocean Services Inc.** Panama Panama See Register of Offshore Units	**3 251** 2 893 —	**100A1** SS 12/78 drilling platform Bay of Bengal service, north of Latitude 20°N EL (u)	**1959** Steel Structures Ltd.—Southampton 57,92 32,34 3,385 57,92 32,31 4,88 1 dk rf nil 6BH WB1429t	**Self-Elevating/Drilling Platform** (4 Retractable Legs) Cr 2(25)	
7407594 LRQV Df Esd Gc Rdr RT	**SANTA FE II** Launched as Santa Fe **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (196) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd
7713577 Df Esd Gc Rdr RT	**SANTA FE 258-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠**100A1** hopper dredger ✠**LMC** EL V 495,0/50,0U2 FN 2753	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (217) 116,52 19,44 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 25 7 251kW (9 720bhp) drivin 260kW 400V a.c. connecte motors each of 1 170kW (1 geared to 2 sc. shafts Ast. Espanoles S.A. Sestao Gen 1 × 260kW 400V 50Hz Thw. thrust propeller fwd
7618167 WV8240 298912 RT	**SANTA GERTRUDIS** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La (59) 7,01 — 21,95 6,96 2,75 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. Fuel (d.o.)
5312214 Df Esd Gc	**SANTA HELENA** ex Federal Pioneer-50 ex Bell Park-47 **Transmaritima Comercial S.A.** Rio de Janeiro Brazil	*2 964* *1 635* 4 775	✠Classed LR until 10/53	**1945**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (32) 99,98 14,18 ... ... P 11,3 B 23,2 F 10,4 2 dks	**S General Cargo** G.5 720 B.5 125	T 3Cy. 508 787 & 1397 × 9 Canada Iron Foundries Ltd. Thr Fuel 568,0t (o.f.)

7357921 UJO 376139 Esd Rdr RT	**SANTA INES** **Santa Ines Maritime S.A.** Singapore Singapore	**5 988** 3 482 — **9 158** 6 507 14 899	GL	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (103) 140,98 20,55 8,687/8,840 134,17 20,44 11,74 2 dks	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate 15kn
5312240 LW4275 Esd Rdr RT	**SANTA INES** **Naviera Tierra del Fuego S.A.** Buenos Aires Argentina	**1 360** 568 2 470	BV ✠Classed LR until 1/68	**1954**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (39) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-fishing 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 318,0t 12kn
6711663 WLGT 510570 Esd Pfd Rdr RTm/h/v	**SANTA ISABEL** ex Delta Peru-80 ex Santa Isabel-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (638) 170,69 24,87 9,259 162,77 24,80 13,95 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 18,9 18,9 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 9,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 2(80) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7224540 CUEG A-2196-N Esd Pfd Rdr RTm/h/v	**SANTA ISABEL** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 400** 1 029 2 040	✠**100A1** SS 3/78 stern trawler Str. nav. ice ✠**LMC** EL P 1⅝"U2 FN 1719	**1972**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (91) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 3,1 2 dks RW rf 381 2BH to U dk 5 to 2nd dk WB52t	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks Morse & Co. Beloit, Wi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 500kW 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller
5083019 LW4110 5070 Esd	**SANTA ISABEL** ex Curie Sklodowska-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**400** 137 205	(BV) ✠Classed LR until 10/61	**1960**-2 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/01) 47,55 8,39 3,607 43,69 8,31 4,50 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 5 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil 4SA each 6Cy. 185 × 200 through electro magnetic & hydraulic couplings & sr gearing to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 108,5t (d.o.) 12,5kn
7357907 S6EZ 375911 Esd Rdr RT	**SANTA ISABELLA** **Santa Isabella Maritima S.A.** Singapore Singapore	**9 314** 6 181 14 800	✠**100A1** ✠**LMC** EL Z 2⅛"U2 FN 4318	**1976**-2 Estaleiros Maua, S.A.—Rio de Janeiro (101) 140,98 20,55 8,865 134,17 20,44 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5312290 CSKF A-620-N Esd Rdr RT	**SANTA JOANA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 334** 625 —		**1936** A/S Nakskov Skibsvaerft—Nakskov (75) 71,07 10,62 ... ... R	**M Fishing** Side Trawler	Oil 955kW (1 280bhp) NE 61 Fairbanks Morse & Co. Chicago, Illinois 11,5kn
6523028 KFFJ 502726 Esd Pfd Rdr	**SANTA JUANA** ex Delta America-80 ex Prudential Seajet-78 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 915	AB	**1965** Bethlehem Steel Corp.—Sparrows Point, Md (4605) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo** Ref 6 Ho B.20 728 In.481 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Ma Fuel 2 408,0t (o.f.) 21kn
5057292 HOVI Esd Rdr RTh/v	**SANTA KATERINA** ex Cairo-67 **Lenco Shipping Co. Inc.** Panama Panama	**2 550** 1 447 5 140	GL	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (438) 115,58 16,01 6,309 15,96 9,30 F 8,3 1 dk & S dk H22m RW	**M General Cargo** OSD 8P G.9 380 B.8 536 5 Ha (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Wumag Ottensener Eisenwerk A.G. Hamburg Fuel 283,5t (d.o.) 13kn
6523030 KRFC 502774 Esd Pfd Rdr RTm/h/v	**SANTA LUCIA** ex Delta Venezuela-80 ex Santa Lucia-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 897	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (633) 170,69 24,85 9,259 162,77 24,80 13,80 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,1 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7038941 IJKD 3702 Esd Rdr RTh	**SANTA LUCIA** ex Diaspro-79 **Petrolmar S.p.A.** Genova Italy	**947** 536 1 808	RI (AB)	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (8) 63,25 13,39 3,861 59,14 13,21 4,96 P 17,1 F 6,8 1 dk	**M Tanker** 6 Ta ER L.(oil) 2 334	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn

6803313 PHIL 2921 Df Esd Gc Rdr RT	**SANTA LUCIA** ex Coolhaven-75 ex Frost Scan-74 ex Spitsbergen-72 **Rederij 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **697** 368 1 480 **1 500** 936 1 803	**✠100A1** SS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL M 1¼"U2 FN 1415	**1968**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 82,58 12,25 4,420/4,915 74,53 11,97 7,01 F 8,0 2 dks rf 152 5BH WB484t incl. DTf40t	**M General Cargo** Ref. Mchy.aft In.2 464	Oil 4SA 6Cy. 400 × 460 sr geared 1 940kW (2 600bhp) At. & Ch. de Bretagne Gen 3 × 120kW 380V 50Hz a.c.
5395448 RT	**SANTA LUCIA** ex Yaya-66 ex Col. Edward S.Walton ex Palo Seco **Conapa S.A.** Panama	**636** 318 350	(BV)	**1936** Atlas-Werke Akt.-Ges.—Bremen (310) 45,75 11,13 2,972 10,75 3,61 1 dk R	**TM General Cargo** 2 Ha (each 8,0 × 5,4) ER	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) NE 57 Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6611746 PLSW 634 Df Esd Rdr RT	**SANTA LUCIA** ex Niaga VII-77 ex Santa Lucia-75 **P.T. Pelayaran Nusantara 'Eja'** Surabaya Indonesia	**499** 281 1 201	**100A1** SS 4/78 **LMC** EL (K) 385,0/32,0U2 FN 1039 (BV)	**1966** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 69,27 10,75 3,785 63,35 10,25 6,15 Ba 13,2 F 9,8 2 dks rf 102 SF Coll BH to U dk 3BH to 2nd dk WB423T incl. Tunnel tank 22T	**M General Cargo** OSD 1 Ho 44,3 ER 1 TwD 42,6 G.2 269 B.2 060 1 Ha (stl) (11,4 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Gen 2 × 22kW 1 × 12kW 220V d.c. Fuel 68,0t (d.o.)
5312355 IUCI 791	**SANTA LUCIA LUNTANA** **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**440** 181 —	RI	**1956** Cant. Nav. Pellegrino—Napoli (103) 55,73 8,21 2,883 46,13 8,18 3,99 1 dk RW	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 1 492kW (2 000bhp) Kloeckner Humboldt Deutz
5362623 Df Esd Rdr RT	**SANTA LUCIA 1** ex Santa Lucia-76 ex Tlemcen-72 **Sidmouth Shipping Inc.** Panama Panama	**3 922** 1 944 4 801	(BV)	**1950** Ch. Nav. de La Ciotat—La Ciotat 118,65 15,52 5,995 15,47 10,19 F 11,0 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,9 16,9 11,9 18,9 6,0DT 11,9 G.7 182 B.6 765 4 Ha (stl) (10,2 10,2 7,0 10,2 × 5,1) 1 Ha (w) (1,9 × 1,9) 1 Ha (stl) (6,4 × 5,0) 12W Der 8(6) 2(3) 3(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forges & Ch. de la Mediterranee Gen 3 × 160kW 220V d.c. Fuel 305,0t (d.o.)
5419921 Df Esd RT	**SANTA M** ex Karl Johan-77 ex Capri-71 ex Falken-66 ex Capri-63 **Mario Urbano & Mitchell** **Lozano** Isla de San Colombia Andres	**295** 143 385	(BV)	**1951** Schpsw. Gebr. Coops N.V. —Hoogezand (200) 43,08 6,94 2,998 36,94 6,89 3,15 1 dk	**M General Cargo** 2 Ha (8,2 9,9 × 4,1)	Oil 4SA 4Cy. 290 × 450 168kW (225bhp) Appingedammer Brons Appinge Fuel (d.o.)
6805268 CUFH A-1940-N Df Esd Gc Pfd Rdr RT	**SANTA MAFALDA** **Empresa de Pesca de Aveiro** **S.a.r.l.** Aveiro Portugal	**2 044** 1 201 —	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL o 1½"U2 FN 1490	**1968**-4 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (223) 80,32 12,53 6,211 70,21 12,50 8,72 B 9,8 RFD 15,6 2 dks RW rf 483 Box K Coll BH to U dk 7 to 2nd dk WB149t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 2 014kW (2 700bhp) N.V. Werkspoor Amster AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 127kW 400V 50Hz a.c. Controllable pitch propeller
5312408 KAAH 290270 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MAGDALENA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 219** 6 115 9 526	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4585) 166,12 24,13 8,865 154,84 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 629,5t (o.f.)
5312422 EBYM 9322 Df Esd Pfd RT	**SANTA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bilbao (38) *40,85* 7,62 3,874 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (0,9 1,5 × 1,3) (0,8 × 0,8) ER Der 1	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) NE 72 Kloeckner Humboldt Deutz Fuel 153,5t (d.o.)
5285411 YXXW Df Esd Gc Pfd Rdr	**SANTA MARGARITA DOS** ex General Jose Artigas ex Botnia Express-75 ex Prinsessan Christina-67 **Consolidada de Ferrys C.A.** **(CONFERRYS)** Caracas Venezuela	**2 240** 1 096 594	**✠100A1** CS 4/79 for service Puerto La Cruz — Isla de Margarita **✠LMC** EL t 1⅝"SQ FN 1616	**1960**-3 Aalborg Vaerft A/S—Aalborg (130) 86,47 14,79 4,350 78,01 14,71 6,00 B & F 69,5 1 dk, 2nd dk except in mchy. space rf 102 11BH WB389t incl. DTa58t DTf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Bow, side & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Nydqvist & Holm A/B Troll Gen 2 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 105,5t (d.o.)-13,0pd
7386843 EHBB Df Esd Gc Pfd Rdr RT	**SANTA MARIA** Launched as La Santa Maria **Refineria de Petroleos del Norte** **S.A.** Bilbao Spain	**181 259** 142 507 362 942	**✠100A1** SS 3/80 oil tanker **✠LMC** **IGS** EL (G*) $4\frac{7}{16}$"U3 FN 29856	**1975**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (232) 362,54 53,37 26,093 344,00 53,31 33,48 F 25,6 1 dk rf nil 12BH WB43559T incl. ballast only tanks 29435T	**TS Tanker** 22 Ta ER L.(oil) 506 328	2 S Turb dr geared 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 6,38N/mm^2 (65kgf/cm^2)) hs1793,3 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 14 950,0t (o.f.)-180,0pd

6312460 KAFC 292838 Df Esd Gc Pfd Rdr RTm/V	**SANTA MARIA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 8 900	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4587) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.11 157 In.10 194 TEU 175 C.Ho 119/20′ C.Dk 56/20′ (40′) 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, Ma Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.) 20kn
7716622 HSJ Esd Gc Pfd Rdr RT	**SANTA MARIA** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 096	NV	**1979** Sandnessjoen Slip & Mek. Verk.—Sandnessjoen (40) 71,46 17,30 3,410 64,93 17,00 4,50 1 dk rf nil	**M RoRo Cargo** Vehicles Bow ramp TEU 148 C. 148/20′(40′)	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd
6312501 PP3471 Df RT	**SANTA MARIA** ex Isabella Viola-52 **Transportes Maritimos 1001 Ltda.** Santos Brazil	**977** 466 1 575	(BV)	**1946** S.A. Ansaldo—Genova (871) *69,65* 11,03 3,404 63,10 11,00 5,01 F 9,5 1 dk	**TM General Cargo** Ref 3 Ho ER G.1 487 B.1 338 3 Ha (each 8,9 × 5,4) ER Der 6	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) S.A. Ansaldo Genova Fuel 42,5t (d.o.) 8kn
8503482	**SANTA MARIA** ex AKL 43-64 ex FS 219 **Alpine Geophysical Associates Inc.** Puerto Cabezas Nicaragua	**825** 441 —		**1945** Higgins Industries Inc.—New Orleans, La (85) *51,21* 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** 2 Ho 2 Ha	2 Oil 4SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 59,0t
6312513	**SANTA MARIA** ex Tulapoosa-47 **Caribbean Fruit & S.S. Co. Inc.** Puerto Cortes Honduras	**693** — —		**1915** Newport News SB. & D.D. Co.—Newport News, Va *50,51* 9,81 4,439 45,73 9,76 6,33 1 dk R	**S General Cargo** G.765	T 3Cy. Newport Ns S.B. & D.D. Co. N.Ns Fuel 162,5t (o.f.) 10kn
5056004 DDKA Df Esd Rdr	**SANTA MARIA** ex Marienstedt-73 ex Butjadingen-72 **Partenreederei m.s. 'Santa Maria'** Transmar Schiffahrtskontor Adolf Feindt Hamburg Federal Republic of Germany	**500** 294 1 200	GL	**1961** Schiffswerft C. Luehring—Kirchhammelwarden, Brake (6018) 67,01 10,01 3,823 60,00 10,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 349 B.2 162 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 10kn
6523042 DIGE Df Esd Gc Rdr RT	**SANTA MARIA** ex Santa Maria L-80 ex Santa Maria-73 **Hermann und Engelbert Lohmann** Hamburg Federal Republic of Germany	**500** 355 1 326	GL	**1965** Jos. L. Meyer—Papenburg (536) 73,49 11,56 3,696 65,99 11,51 6,30 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.3 065 B.2 745 2 Ha (stl) (each 16,8 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 366kW (490bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6312537 LOJV	**SANTA MARIA** ex Tacoma ex Gustav Stein **La Sud Atlantica** Buenos Aires Argentina	**427** 251 —		**1923** G. Schuldt—Stralsund *47,37* 9,17 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 280 × 420 E made38 fitted39 Deutsche Werke Kiel A.G. Kiel
7523910 ZEKK 356536 Esd Gc Rdr RT	**SANTA MARIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0005) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8912322 THUP Df Esd Pfd Rdr RT	**SANTA MARIA** ex Sven Germa ex Vita Fish **Henry Beal** Fort de France Martinique (French)	**295** 141 1 006		**1956** At. Duchesne & Bossiere S.A.—Le Havre (112) *53,99* ... ... 1 dk	**M General Cargo** 2 Ha (each 10,3 × 4,7) Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Atlas-MaK Maschinenbau Kiel Fuel 55,0t 12kn
7332165 Df Esd Rdr	**SANTA MARIA** **Mariscos Rodriguez S.A.** Huelva Spain	**250** — 191		**1973** Ast. de Huelva S.A.—Huelva 36,40 3,252 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref	2 Oil 4SA each 4Cy. geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
6312563 PUIK	**SANTA MARIA** **A. Monteiro da Silva** Belem Brazil	**191** 133 — ✠		**1910**-9 Murdoch & Murray—Port Glasgow (237) *36,58* 7,93 ... ... 1 dk R	**S General Cargo**	C 2Cy. 356 & 737 × 508 Ross & Duncan Glasgow
7325150 Esd RT	**SANTA MARIA** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz Koeln

7308451 WX5020 501190 RT	**SANTA MARIA** **Gloucester Santa Maria Inc.** Gloucester, Ma United States of America	**121** 82 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me (233) *23,23* 6,47 3,05 1 dk	**Wood M Fishing**	Oil 444kW (595bhp) Fuel (d.o.)	U.S
7634745 C4SK 374217	**SANTA MARIA** ex Fenna **Agathoclis Astreos** Limassol Cyprus	**105** 60 —		**1961** Scheepswerf Metz—Urk 6,00 23,47 1 dk	**TM Fishing** Side Trawler	2 Oil 2SA each 5Cy. 220 × 380 224kW (300bhp) N.V. Mach. "Bolnes"	Krimp 10
5413355 EEAK 552 Df Esd Rdr RTm	**SANTA MARIA DE LA CANDELARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 457	BV	**1964** Union Naval de Levante S.A.—Valencia (85) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 380kW 380V a.c. Fuel 77,0t (d.o.)	Barcelo 15
6617908 EFAP 566 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA CARIDAD** **Compania Trasmediterranea S.A.** Valencia Spain	**1 199** 563 367	BV	**1967** Union Naval de Levante S.A.—Valencia (97) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 7,7 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)	Barcelo 15
6617910 EFAQ 567 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA PAZ** **Compania Trasmediterranea S.A.** Valencia Spain	**1 199** 563 367	BV	**1967** Union Naval de Levante S.A.—Valencia (98) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 8,9 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)	Barcelo 15
6409600 EEEF 549 Df Esd Rdr RTm	**SANTA MARIA DE LAS NIEVES** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 410	BV	**1964** Union Naval de Levante S.A.—Valencia (87) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.359 1 Ha (1,5 × 0,9) Cr 1(13) Der 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 380kW 380V a.c. Fuel 58,0t (d.o.)	Barcelo 15,25
5312599 IUCF 784 RT	**SANTA MARIA DEL MARE** ex Abril ex Argosy **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**498** 188 —	RI (BV)	**1931** Friedr. Krupp Germaniawerft, A.G.—Kiel 62,18 9,17 3,366 54,62 9,12 4,86 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 2 686kW (3 600bhp) NE 67 Atlas-MaK Maschinenbau	K
5413367 EDUH 547 Df Esd Rdr RTm	**SANTA MARIA DEL PINO** **Compania Trasmediterranea S.A.** Valencia Spain	**1 216** 623 454	BV	**1963** Union Naval de Levante S.A.—Valencia (84) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 380kW 380V a.c. Fuel 25,0t (d.o.)	Barcelo 15
5312604 CUFA V-3-N Df Esd Gc Rdr RT	**SANTA MARIA MADALENA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 659** 861 —	✠**100A1** M 7/79-13mos trawler Str. nav. ice ✠**LMC** EL (q) lt 1⅝" FN 1320	**1962**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (52) 77,78 12,04 5,538 72,50 12,01 6,20 rf 203 BK 191 7BH	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) db 0,58N/mm² (83lbf/in²) Controllable pitch propeller	Hamb 12
5312628 CSFK A-1879-N Esd Rdr RT	**SANTA MARIA MANUELA** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	**666** 390 —	✠Classed LR until 4/72	**1937**-6 Cia. Uniao Fabril—Lisboa (33) 63,71 9,94 52,79 9,91 5,95 RQD 25,6 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho 19,5 ER In.798	Oil 4SA 6Cy. 220 × 280 with flexible coupling & sr geared 421kW (565bhp) NE 67 Kloeckner Humboldt Deutz Gen 2 × 15kW 110V d.c.	Ko 9
7735719 EGHL 1302	**SANTA MARIA SEGUNDO** **Mariscos Rodriguez S.A.** Huelva Spain	**272** 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 34,90 7,29 3,87	**M Fishing**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co.	Mossville, Peo 11
5312642 WSNA 291811 Df Esd Gc Pfd Rdr RT	**SANTA MARIANA** **Delta S.S. Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 115 9 526	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4586) 166,12 24,16 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 125P 4 Ho ER 1 Ho B.963 In.10 194 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) 2W Cr 4(20) 2(6) Der 2(15)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Fuel 1 629,5t (o.f.)	Lynn, M 20
6503808 6ZDG 2158 Df Esd Gc Pfd Rdr RT	**SANTA MARINA** **Duero Cia. Naviera S.A.** Monrovia Liberia	**31 779** 23 369 64 425	✠**100A1** SS 5/80 oil tanker ✠**LMC** EL xt $3\frac{5}{16}$"SQ FN 11108	**1965**-1 Kure Zosensho—Kure (80) 236,18 32,34 12,694 228,00 32,21 16,51 P 38,1 F 20,8 1 dk rf 152 11BH WB11779t incl. 7140t in clean ballast tanks	**M Tanker** 18 Ta ER L.(oil) 74 983	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB 2,26N/mm² (327lbf/in²) e(ex.g) 2,16N/mm² (313lbf/in²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 897,5t (hvf)	Su A 18
5312654 CXGK Df Esd Pfd Rdr RT	**SANTA MARINA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-10 Corcho Hijos S.A.—Santander (39) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 323,0t	Kobenh 12

6704165 D5CG 6181 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MARTA** ex Frubel Prinses Paola-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 188** 2 724 5 120	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1429) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.101 In.9 109 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 330kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
7332402 Df Esd Rdr RT	**SANTA MARTA** **Pesqueras Senabre S.L.** Cadiz Spain	**287** 198 213	BV	**1973** Ast. Gondan—Gijon (95) 38,99 7,52 3,607 33,48 7,50 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
5312678 Df Esd Pfd	**SANTA MATILDE** **Pesquera Guadalupe S.A. de C.V.** Mexico	**1 360** 568 2 510 ✠Classed LR until 22/1/71	BV	**1959**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (88) 71,73 10,75 5,182 63,91 10,65 5,90 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 885kW (1 186bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
6422409 WHBH 293943 Df Esd Gc Pfd Rdr RTm/v	**SANTA MERCEDES** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 9 382	AB	**1964** Bethlehem Steel Co.—Sparrows Point, Md (4602) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lynn, Ma Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.) 20kn
6420451 EDQD 703 Df Esd RTm	**SANTA MONICA** ex Ignacio Ferrer-79 ex Juan Millet-63 **Andabe Internacionale S.A.** Bilbao Spain	T.Mk **745** 461 1 190	BV	**1963** Ast. Celaya—Bilbao (61) 60,08 9,05 4,293 54,18 9,00 5,36 2 dks RW rf 127	**M General Cargo** 2P 1 Ho 36,5 1 TwD 37,7 ER 2 Ha (9,2 17,5 × 4,5) ER 6W Der 6(3)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Smit-Bolnes Empresa Nacional Elcano Val Gen 1 × 60kW 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.) 12kn
5259682 1519 RT	**SANTA MONICA** ex O.K. Service XI-72 ex Carabobo-62 **Empresa de Transportes Maritimos del Golfo de Nicoya S.A. (EDETE)** Puntarenas Costa Rica	**512** 252 — ✠Classed LR until 7/60		**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. 55,94 9,17 3,366 ... ... 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 6Cy. 330 × 420 Nordberg Manufacturing Co. St. Louis, Mo
5312082 MMR 2241	**SANTA MONICA** ex Santa Elisabetta ex Emilia Madre-60 ex Carolina **Ugo Codecasa** Viareggio Italy	**289** 219 —		**1920** S.A. Const. Nav. Adolfo Lippi Genova 38,10 8,18 27,56 8,01 4,04 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 215 × 360 E made37 fitted38 Deutsche Werke A.G. Kiel
7520619 WYU8 420 553446	**SANTA MONICA** **Nina Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,51* 6,13 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7027136 JDGR 108856 Df Esd Gc Pfd Rdr RT	**SANTA MONICA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo, Japan Tokyo Pref.	**33 792** 20 147 58 255	NK	**1970** Mitsubishi Heavy Industries Ltd. —Yokohama (916) 224,01(BB) 31,83 12,224 211,00 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 450kW 450V a.c. Fuel 3 843,5t-48,5pd 14,75kn
6908230 H3UJ 5386-75 Df Esd Gc Pfd Rdr RT	**SANTA MONICA I** ex Saganoseki Maru-74 **Santa Monica Maritime S.A.** Panama Panama	**12 093** 5 474 19 697	NK	**1969** Maizuru Jukogyo K.K.—Maizuru (131) 158,60 22,64 9,021 150,02 22,61 12,50 B 22,3 F 11,0 1 dk	**M Ore Carrier** 3 Ho ER G.19 238 3 Ha (stl) (each 26,9 × 9,6) ER Cr 2(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 320kW 450V a.c. Fuel 982,5t-24,0pd 14kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv	**SANTA PAULA** ex Hans Isbrandtsen-71 **Santa Margarita Tankers Inc.** New York, NY United States of America	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Coast Steel—San Francisco, Ca (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 627	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
5312757 EAZR 2453 Df Esd Gc Rdr RT	**SANTA PAULA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 510 ✠Classed LR until 1/71	BV	**1957**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (86) 71,73 10,75 63,76 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
6814192 SZMI 4755 Df Esd Gc Rdr RTm/h/v	**SANTA POLA** ex Ringvard-73 **Santa Madre Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**10 351** 6 671 18 716	NV	**1968** Bremer Vulkan—Vegesack (936) 161,55 20,63 9,360 152,81 20,58 12,20 P 31,1 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER 5W Cr 5(10) Der 2(2)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 219,5t (hvf) 15,75kn

5312771 EBSM 2554 Df Esd Pfd Rdr	**SANTA REGINA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 510	BV ✠Classed LR until 1/71	**1959**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (89) 71,73 10,75 5,182 63,91 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar (MTM) Barce
5312800 LW4320 Df Esd Pfd Rdr RT	**SANTA RITA** **Mediterranea S.A.** Buenos Aires Argentina	**1 370** 568 2 470	BV ✠Classed LR until 12/61	**1951**-3 Corcho Hijos S.A.—Santander (42) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made48 fitted51 La Maquinista Terrestre y Mar (MTM) Barce Fuel 318,0t
5388407 IURH 937 Esd RT	**SANTA RITA** ex Westfalen-64 **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**290** 154 —	RI (GL)	**1951** Jos. L. Meyer—Papenburg 41,58 7,04 2,185 37,29 6,99 3,10 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G.
5221300 IKUW 3212	**SANTA RITA F** ex Marecchia ex S. Antonio-54 ex Biagio-39 **Salvatore Ferrigno e C.** Palermo Italy	**236** 174 427	(RI)	**1919** G. Raiola—Torre del Greco 37,75 8,21 32,59 8,03 4,07 1 dk	**Wood Aux M General Cargo** Barquentine 1 Ho 20,0 G.410 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 410 187kW (250bhp) E made47 fitted— Franco Tosi S.p.A. Leg Fuel 10,0t
7425429 H3VS 5270-75 Df Esd Gc Pfd Rdr RT	**SANTA RITA I** **Compania Mirasol de Navegacion S.A.** Panama Panama	**3 968** 2 794 6 733	NK	**1975** Nishi Zosen K.K.—Imabari (165) 107,32 16,54 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c. Fuel 512,0t (d.o.)-13,0pd
5312824 KHCJ 276598 Df Esd Gc Pfd Rdr RT	**SANTA ROSA** **Vintero Corp.** New York, NY United States of America	**11 353** 5 412 8 853	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (521) 177,88 25,61 8,281 164,52 25,58 13,03 B & F 154,9 2 dks RW rf nil	**TS Passenger/General Cargo** Ref 300bth P 6 Ho 21,6 15,5 12,8 15,2 12,8 15,2 B.12 070 In.2 647 4 Ha (stl) (8,8 × 5,4) (8,8 7,6 7,6 × 7,3) 42W Der 8(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) General Electric Co. Lynn Gen 3 × 1000kW 450V 60Hz a.c. Fuel 3 426,0t (o.f.)
5312862 EAIW Esd RT	**SANTA ROSA** ex Stalwart **Fidel Gonzalez Rodriguez and Jose & Julio Gonzalez Chas** La Coruna Spain	**332** 215 —	✠Classed LR until 4/40	**1914**-12 Cook, Welton & Gemmell Ltd. —Beverley (307) *42,01* 7,17 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 418kW (560ihp) Charles D. Holmes & Co. Ltd. Fuel 193,0t (o.f.)
7308475 WD5312 261691	**SANTA ROSA** ex Henry O'Malley ex YP 646 **John L. Gomes** San Diego, Ca United States of America	**325** 148 —		**1945** ....Tampa, Fl *35,73* 8,84 4,30	**Wood M Fishing**	Oil 418kW (560bhp) .... Fuel (d.o.)
7333561 355503	**SANTA ROSA** **Santa Anna Tuna Fisheries Pty. Ltd.** Port Adelaide, S.A. Australia	**118** 82 —		**1973** Kali Slipway—Adelaide *20,55* 6,41 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 16Cy. 108 × — 339kW (455bhp) General Motors Corp. Detroi Fuel (d.o.)
7928562 Esd Gc Pfd Rdr RT	**SANTA ROSA A** **La Macchia Fisheries Pty. Ltd.** Port Kembla, N.S.W. Australia	**150** 99 —		**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (27) 23,70 7,17 21,75 7,00 3,61 1 dk	**M Fishing** Tuna	Vee Oil 4SA 8Cy. 159 × 203 sr geared 409kW (548bhp) Caterpillar Tractor Co. Peoria, Ill
7374931 H3VT 5661-75 Df Esd Gc Pfd Rdr RT	**SANTA ROSA I** **Cia. Sampaguita de Navegacion S.A.** Panama Panama	**3 969** 2 800 6 755	NK	**1975** Nishi Zosen K.K.—Imabari (163) 107,35 6,920 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c.
5312886	**SANTA ROSALIA** ex Billie Louise **Andrija Petrich** Mexico	**113** 55 —		**1936** Benj. D. Black—San Francisco, Ca *22,41* 6,66 ... ... R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise D. Eng. Co.
7602534 JPKO 119305 Df Esd Gc Pfd Rdr RT	**SANTA SILVIA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo, Tokyo Pref. Japan	**37 455** 22 814 62 703	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1793) 238,01 32,26 12,229 225,00 32,21 18,22 F 14,1 1 dk	**M Bulk Carrier** Mchy.aft B.75 887	Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 720kW a.c. 15,7
6417877 EEGZ 2933 Df Esd	**SANTA SUSANA** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *33,14* 6,86 3,607 33,13 6,80 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Fuel (d.o.) 12,7

7357933 9VJR 376192 Df Esd Gc Rdr RT	**SANTA TERESA** **Santa Teresa Maritime S.A.** Singapore Singapore	**9 158** 6 508 14 900	GL	**1976** Estaleiros Maua, S.A.—Rio de Janeiro (104) 140,98 20,58 8,840 137,01 20,48 11,74 2 dks	**M General Cargo** 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate 15kn
7431507 XCSN	**SANTA TERESA** ex Chimaera ARL 33-61 ex LST(2) 1137 **Salinas del Pacifico** Mexico	**3 830** — 4 623		**1945** Maryland Dry Dock Co.—Bal 99,90 15,24 5,157 96,32 1 dk conv — conv Repair Ship —	**M General Cargo**	2 Oil 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh 10kn
7600873 YVES Df Esd Gc Rdr RT	**SANTA TERESA** **Flota Caracas C.A. (Marca Line)** La Guaira Venezuela	**1 586** 1 036 2 845	NV	**1977** Haugesunds Slip A/S—Haugesund (19) 63,61 13,37 6,562 55,15 13,31 7,73 P - F - 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen 11kn
5001255 IUAZ 730 RTv	**SANTA TERESA** ex Abertawe-72 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Napoli Italy	**653** 213 —	✠	**1947**-11 Fleming & Ferguson Ltd.—Paisley (741) 58,83 12,60 3,302 49,00 12,25 4,27 RW	**TS Dredger** Bucket Mchy.aft 4W Cr 1(4)	T 6Cy. (2) 381 (2) 610 & (2) 991 × 610 671kW (900ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 110V d.c. Fuel 81,5t (c) 8,5kn
5312927 Df Esd Gc Rdr	**SANTA TERESA** **Joaquin Redo** Mexico	**254** 112 —		**1944** Bellingham Iron Works—Bellingham, Wa *38,56* 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 180 General Motors Corp. Detroit, Mi
5312939 WA3711 246533 RT	**SANTA TERESA** ex City of Naples II-59 **Santa Teresa Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**110** 54 —		**1944** Al Larson Boat Shop—San Pedro, Ca *22,32* 6,56 24,39 6,41 3,20 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 255 × 330 187kW (250bhp) Atlas Imperial D.E. Co. Oakland, Ca
7357919 S6GN 376020 Df Esd Gc Rdr RT	**SANTA URSULA** **Santa Ursula Navigation S.A.** Singapore Singapore	**9 314** 6 181 14 900	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316 DELETE CLASS	**1976**-4 Estaleiros Maua, S.A.—Rio de Janeiro (102) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3402T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5183479 3FQT 6882-HK Df Esd RTm/v	**SANTA URSULA** ex Katea-76 **Pac-Trade Navigation Co.** Madrigal Shipping Co. Inc. Panama Panama	**3 618** 1 947 5 466	**✠100A1** CS 12/76 **✠LMC** EL v $1\frac{3}{4}$"SQ FN 2326 DELETE CLASS	**1958**-6 A. Stephen & Sons Ltd.—Glasgow (661) 105,21 15,65 6,827 99,07 15,55 7,93 P & B 51,6 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB695t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 531 B.7 076 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 349,5t (d.o.) 12kn
6710279 Esd RT	**SANTA 1** ex Rio Santa 1-76 ex Atlanta 3-76 **Rijesa SCR Ltda.** Tambo de Mora Peru	**120** — —	✠100A- SS 3/75 fishing vessel Peruvian coastal service **LMC** ✠ LR class withdrawn EL (a) FN 225	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (350) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6710281 Esd RT	**SANTA 2** ex Rio Santa 2-76 ex Atlanta 4-76 **Pesquera Plackton SCR Ltda.** Tambo de Mora Peru	**120** — —	✠100A- SS 3/75 fishing vessel Peruvian coastal service **LMC** EL (a) ✠ LR class withdrawn FN 225	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (352) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7109738 Esd RT	**SANTA 3** ex Em VII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1967** Promecan Ingenieros S.A.—Callao (88) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6618548 Esd RT	**SANTA 4** ex Galicia-76 **Empresa Pesquera Doce Amigos SCR Ltda.** Pucusana Peru	**120** — —	✠100A- SS 9/74 fishing vessel Peruvian coastal service **LMC** ✠ LR class withdrawn EL (a) FN 225	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (317) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6915996 Esd RT	**SANTA 5** ex Don Quijote-76 **La Prometida SCR Ltda.** Callao Peru	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Callao (46) 6,74 21,47 6,71	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois

7008063 Esd RT	**SANTA 6** ex Sama 5-76 **El Tiburon Norteno SCR Ltda.** Callao Peru	150 — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t
7508984 Esd RT	**SANTA 7** ex Propicia-76 **Ovillos SCR Ltda.** Callao Peru	105 — —	AB	**1965** Promecan Ingenieros S.A.—Callao (35) ... ... 24,39 6,41 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t (d.o.)
7109752 Esd RT	**SANTA 8** ex Prolija **Majesa SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (36) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t (d.o.)
6615223 Esd RT	**SANTA 9** ex Proeza-76 **Pesquera Inti SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (33) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t
6615211 Esd RT	**SANTA 10** ex Prodigio-77 **Pelicano SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (32) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t
6709488 IBUS 1271 Df Esd Gc Rdr RT	**SANTAGATA** **'Nereide' S.p.A. di Navigazione** Napoli Italy	39 665 24 210 67 900	RI ✠Classed LR until 15/12/78	**1967**-8 Italcantieri S.p.A.—Genova (1643) 243,85(BB) 32,34 13,005 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.78 660	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Ansaldo Stab. Mecc. Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
7817971 JM4578 122896 Rdr	**SANTAI MARU** **Choshin Kaiun K.K.** Nagayo, Nagasaki Pref. Japan	499 386 1 250		**1979** Hakata Zosen K.K.—Hakata (206) ... ... 60,03 10,01 4,53 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Hanshin Nainenki Kogyo
7016008 JFLM 106171 Esd Gc Pfd Rdr RT	**SANTAKA MARU** **Daiichi Tanker K.K.** Tokyo, Tokyo Pref. Japan	993 562 1 120	NK	**1969** K.K. Ichikawa Zosensho—Ise (1276) 66,60 10,75 4,484 61,02 10,72 8,28 P 6,4 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo K Gen 2 × 52kW 450V a.c. Fuel 153,5t-7,0pd 1
6518683 Df Esd Gc Pfd Rdr RT	**SANTAMAR** ex Nordic Navigator-79 ex Naess Norseman-74 **Empresa Naviera Santa S.A.** Peru	37 965 28 573 72 325	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, no holds partially filled except No. 1, No. 5 hold may be empty **✠LMC** EL zt 3$\frac{7}{16}$"SQ FN 12199	**1965**-11 A.G. "Weser"—Bremen (1358) 250,07(BB) 31,78 13,679 241,56 31,70 18,80 RFD 18,9 1 dk rf nil NS 15BH WB26226t incl. Comb. side & topside tanks in holds 22684t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.79 723 L.(oil) 82 345 11 Ha (stl) (each 9,4 × 14,0) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B Frd. Krupp Masch. Abt. Dieselmotoren E 2 WTAuxB primary 4,90N/mm^2 (710lbf/ secondary 1,63N/mm^2 (235lbf/in^2) WTAuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2)
6912853 EDDO 80 Df Esd Gc Rdr RTv	**SANTANDER** **Transportes de Petroleos S.A.** Santander Spain	51 819 34 756 96 989	**✠100A1** SS 3/78 oil tanker **✠LMC** EL Qt 3$\frac{5}{8}$"U2 FN 14339	**1969**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (214) 267,62(BB) 39,07 13,939 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20216t incl. 10669t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 115 874 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B Soc. Espanola de Const. Nav. Bi 2 WTAuxB primary 4,42N/mm^2 (45kgf/c secondary 1,43N/mm^2 (14,5kgf/cm^2) hs727,8 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Fuel 3 373,5t (hvf)-89,5pd
5311698 ISXT 117	**SANTANDREA** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	181 61 —	RI	**1962** Cant. Nav. Solimano—Savona (33) 29,16 7,37 3,741 26,01 7,32 4,53 RW	**M Tug**	Oil 8Cy. 320 × 480 E made— fitted62 Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 127kW 110V
7724825 HOMV 7735-PEXT Df Esd Gc Pfd Rdr RT	**SANTANIA** ex Shoei Maru No. 82-78 **International Transport Santana Inc.** Panama Panama	890 279 910	AB (NK)	**1977** Matsuura Tekko Zosen—Higashino (267) 55,00 4,834 50,75 11,21 5,21 F 27,5 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 275 × 320 rever reduction geared to 2 sc. shafts Fuji Seisakusho Tatey Gen 2 × 340kW a.c. 14.
5313000 IVCP 1019 RT	**SANTANTONIO PRIMO** ex Masterful ex Empire Lawn **Societa Rimorchiatori Napolitani** Napoli Italy	247 41 —	RI ✠	**1942**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (359) 35,34 8,69 32,59 8,23 4,20	**S Tug**	T 3Cy. 394 648 & 1194 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glas Fuel (o.f.)
5316868 IUJR 1126 RTv	**SANTANTONIO TERZO** ex Seaton-72 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	149 43 —	RI ✠Classed LR until 11/62	**1959**-1 P. K. Harris & Sons Ltd. —Appledore (113) 31,40 8,21 3,106 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dur Gen 2 × 46kW 110V d.c. Fuel (d.o.)

7639434 JK3854 120294 Rdr	**SANTEN MARU** ex Eiho Maru No. 61-79 **Matsui Tanker K.K.** Hinase, Japan Okayama Pref.	**199** 142 650		**1977** Ura Kyodo Zosensho—Awaji (176) ... ... 43,52 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6313012 TQDB 235627 Df Esd Rdr	**SANTEZ ANNA** **Germain Grasset** Martigues France	**124** 31 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,84* 7,12 7,09 3,71 1 dk	**Wood M Fishing** Side Trawler In.38	Oil 4SA 8Cy. 220 × 560 246kW (330bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
6408034 PKEZ 17	**SANTI III** ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Santi Djaja** Belawan Indonesia	**149** 78 203	BKI	**1936** ....Surabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 130 × 150 127kW (170bhp) NE 57 Deutz .... Gen 1 × 1kW 125V Fuel (d.o.) 5,5kn
7528910	**SANTI IV** **P.T. Perusahaan Pelayaran Santi Djaja** Jakarta Indonesia	**134** 87 203	BKI	**1970** P.T. Djantra—Jakarta ... ... 30,13 6,00 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 135 × 160 219kW (293bhp) Kloeckner Humboldt Deutz Koeln 7kn
7379278 HCGO TI-00 -0129 Df Esd Gc Pfd Rdr RT	**SANTIAGO** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**19 752** 12 563 35 621	NK	**1975** Kanasashi Zosensho—Shimizu (1110) 182,05(BB) 27,03 11,723 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 923	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 1450V a.c. Fuel (hvf)-43,5pd 15,5kn
5079111 SYFG 553 Df Esd Gc Rdr RT	**SANTIAGO** ex Continental Pioneer-68 **Santiago S.S. Co. Ltd.** Andros Greece	**9 143** 5 898 13 616	AB	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (823) 153,68 18,60 9,005 142,65 18,55 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.19 870 B.17 581 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 037,5t 15kn
7526613 D4BR 042 Df Esd Gc Rdr RT	**SANTIAGO** ex Mercandian Pacific-79 **Government of The Republic of Cape Verde Islands** Sao Vicente Cape Verde Republic	T.Mk **1 692** 1 117 4 664 **3 258** 2 276 5 524	NV	**1977** Aalborg Vaerft A/S—Aalborg (215) 96,50 16,03 5,614/6,812 87,91 16,01 8,82 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 640 2 Ha (each 25,3 × 10,6) ER Cr 3(5)	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 440V 60Hz a.c. Fuel 32,0t (d.o.) 276,5t (hvf) 14kn
7703297 RT	**SANTIAGO** **Suriago Century Saw Mill** Cebu Philippines	**750** — 800		**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (5) 62,18 12,53 1,982 56,70 12,20 2,75 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 701kW (940bhp) Cummins Engine Co. Inc. Columbus, In
6604614 FTXR Df Esd Rdr RTm/v	**SANTIAGO DE BOUGADO** ex Carda Knight-77 ex Anna Luhmann-74 ex Karin Ludke-70 **Compagnie Europeene de Transport de L'Atlantique (C.E.T.R.A.)** St. Nazaire France	**898** 608 1 626	BV (GL)	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1114) *70,20* 10,01 9,99 4,75 P 15,0 B 6,1 F 8,0 1 dk len & deepened 68	**M General Cargo** 2 Ho each 22,0 ER G.1 614 2 Ha (stl) (each 13,7 × 6,4) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.) 11,25kn
6905678 UUPF M-30278 Df Esd Gc Pfd Rdr RT	**SANTIAGO DE-CUBA** ex Ilovaysk-76 **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 570	RS	**1969** VEB Warnowwerft—Warnemuende (304) 151,54 20,35 7,300/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 16,75kn
7411301 LRUH Df Esd Gc Pfd Rdr RT	**SANTIAGO DEL ESTERO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 066 11 000 **10 232** 6 451 15 200	✠**100A1** strengthened for heavy cargoes DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2 FN 4631	**1977**-5 A.G. "Weser" Seebeckwerft —Bremerhaven (998) 149,82(BB) 21,06 —/9,251 139,25 21,01 12,25 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil DK in way Nos. 2, 3, 4 & 5 holds SF 7BH to U dk 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 465 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 1(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 483kW (8 690bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,0t (hvf) 16,5kn
6713116 HO 2608 8095-PEXT Df Esd Gc Rdr RT	**SANTIAGO EXPRESS** ex Alcee-79 **Bahamas Line S.A.** Panama Panama	**544** 253 1 016	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (686) 78,03 12,37 4,039 69,96 12,35 7,47 1 dk & S dk	**M Wine Carrier** OSD Ref Mchy.aft 2 Ho 8 Ta G.2 938 B.2 657 L.303 2 Ha (9,9 20,5 × 5,4) Der 3(6)	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk 15kn
6700444 Df RT	**SANTIAM** ex Ed. V. Turner ex Pvt. Herbert G. Goldman **Alaska Barge & Transport Inc. Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa 8,64 4,141 35,97 8,54 4,45	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi

5313103 EFVN 1149 Esd	**SANTICHU** **Jauregui & Cia. S.R.C.** San Sebastian Spain	**187** 72 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 240 × 370 373kW (500bhp) La Maquinista Terrestre y Mar (MTM) Barcel Fuel 41,5t (d.o.) 1
7386465 EHHW 116 Df Esd Gc Pfd Rdr RT	**SANTILLANA** **Naviera de Castilla S.A.** Santander Spain	**138 821** 104 431 269 195	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D• 4½"U3 FN 25835	**1977**-9 Astilleros Espanoles S.A.—Factoria de Puerto Real (3) 334,02 55,07 20,432 314,99 55,01 27,01 B 15,9 F 29,6 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 315 267 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Elec Ast. Espanoles S.A. Sestao Works, Bil 2 WTB 7,38N/mm² (75,2kgf/cm²) (Spt 513°C 7,28N/mm² (74,2kgf/cm²) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 13 339,5t (o.f.)-168,5pd 15,7
7419286 Df Esd Rdr RT	**SANTILLANA DE CABEZA** ex Marinela-80 **Juan J. Revuelta Cuesta** Santander Spain	**175** 70 —		**1975** Ast. de Santander S.A.—Santander (118) 30,69 3,099 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) Baudo Internacional Diesel S.A. Zum 1
7419303 EHDM Df Esd Rdr RT	**SANTILLANA DE CABEZA** **Juan J. Revuelta Cuesta** Santander Spain	**170** 70 163		**1977** Ast. de Santander S.A.—Santander (121) 30,71 3,101 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) Baudo Internacional Diesel S.A. Zum 1
7532026 EHEX 2520	**SANTILLANA DEL MAR** **Eustaquio Ibars Valdes** Santander Spain	**140** 74 —		**1976** Juan Jesus Neciga Gallo—Foz (67) 26,62 24,72 6,32 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. geared to sc. shaft 298kW (400bhp) Al Cons. Echevarria Berr
7005279 WY7929 523613 Df Esd Gc Pfd Rdr RT	**SANTINA C.** ex Kathleen-79 **Trojan Fishing Inc.** San Diego, Ca United States of America	**511** 241 1 207		**1969** Pacific Coast Eng. Co.—Alameda, Ca (245) 46,26 10,70 5,058 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illi
5411292 LQWS 5198 Df Esd Gc Pfd Rdr RTm/h/v	**SANTISIMA TRINIDAD** ex Skamandros-77 ex Gerard L. D.-73 **Marifran S.A.** Buenos Aires Argentina	**14 715** 8 527 34 043	BV GL	**1963** Forges & Ch. de La Mediterranee —La Seyne (1354) 199,02 26,60 10,973 190,02 26,51 15,19 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,2 ER G.19 532 9 Ha (stl) (each 10,4 × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaver Forges & Ch. de la Mediterranee Le Ha Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 1
7231141 PPFK Df Esd Gc Rdr RT	**SANTISTA** **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**13 847** 8 712 24 599	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (45) 176,41 23,02 10,078 167,01 22,94 13,92 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Su Ishikawajima do Brasil Rio de Jan Gen 3 × 300kW a.c. Fuel 2 413,0t (hvf) 14,
5313127 PVJL Df Esd Gc Rdr RT	**SANTO AMARO** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 002 5 487	GL (NV)	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B31/201) 103,89 14,61 6,630 14,56 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 075 B.7 408 4 Ha 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 68 Holeby Dieselmotor Fabrik A/S Hol
5313139	**SANTO AMARO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*317* *165* —		**1914** Murdoch & Murray Ltd.—Port Glasgow *41,15* 7,65 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 J. G. Kincaid & Co. Ltd. Green
5313141 PPBK Df Esd Gc Rdr RT	**SANTO ANDRE** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 009 5 346	GL (NV)	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B31/202) 108,26 14,64 6,649 101,07 14,58 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 073 B.7 408 5 Ha (11,9 13,2 × 7,7) (5,6 × 7,4) (9,9 11,9 × 7,7) 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 69 Holeby Dieselmotor Fabrik A/S Hol
5313153 CSNT A-974-N Df Esd Rdr RT	**SANTO ANDRE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 370** 677 —	**✠100A1** SS 6/80 trawler Str. nav. ice **✠LMC** EL (n) f• FN 1075	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (231) 70,41 11,03 5,309 63,99 11,00 5,80 P 4,3 F 16,2 RW NS 5BH WB235t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterd db 0,63N/mm² (90lbf/in²) Controllable pitch propeller 11,
7232640 D4BJ Df Esd Gc Rdr RTh/v	**SANTO ANTAO** ex Lindinger Diamond-77 **Government of The Republic of Cape Verde Islands (Ministerio de Transportes, Comunicacoes & Financas)** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1972** Husumer Schiffsw.—Husum (1407) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13

5313177 ZGFG 384682 Df Esd Rdr RTm	**SANTO ANTONIO** **Santo Antonio Ltd.** Trans Central Shipping S.A. Georgetown Cayman Islands (British)	**489** 272 932	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL k 1¼"SQ FN 857	**1958**-6 Est. Nav. do Mondego—Figueiro da Foz (48) 61,78 9,35 3,874 56,22 9,30 5,95 1 dk & S dk R rf 102 Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD Ref. Mchy.aft 2 Ho 18,9 22,4 2 TwD 14,9 14,7 In.1 154 2 Ha (7,7 × 5,0) (11,2 × 5,1) Der 3(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 2 × 60kW 120V d.c. 1 × 27kW 115V d.c. 1 × 10kW 110V d.c. Fuel (d.o.)
7732808 WYC3 742 584292	**SANTO ANTONIO** **Santo Antonio Fishing Corp.** New Bedford, Ma United States of America	**148** 109 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
5362881 PUAB Df Esd Gc Rdr	**SANTO ANTONIO DO TRIUNFO** ex Todos Os Santos-80 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	**✠100A1** SS 11/77 DTm & DTf—veg. oil **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3209	**1960**-9 Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (201) 126,80 16,67 6,776/— 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet Oy Jyvaskyla AuxB 0,69N/mm² (100lbf/in²)
5337604 HISD Df Esd Gc Rdr RTm/h	**SANTO DOMINGO** ex Pacsea-77 ex Stad Gent-71 Launched as Hans Berckemeyer **Lineas Maritimas de Santo Domingo S.A.** Santo Domingo Dominican Rep.	**9 420** 6 523 16 297	GL	**1959** H. C. Stuelcken Sohn—Hamburg (880) 150,96 20,07 9,202 19,99 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7038446 SWJC Df Esd Gc Rdr RT	**SANTO EVAN** ex Solano-80 **Santo Evan S.A.** Santo Maritime Co. S.A. Piraeus Greece	**5 495** 3 080 11 046 **9 999** 6 251 16 049	**✠100A1** SS 10/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4527	**1971**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (138) 144,79(BB) 20,68 7,122/9,329 135,62 20,65 12,73 1 dk & S dk rf nil DK fwd 7BH WB4748t incl. DTf 553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side and topside tanks in No. 3 hold 958t	**M General Cargo** OSD/CSD 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 400V 50Hz a.c. Fuel 1 478,5t (hvf)-24,5pd 16kn
7234210 JFDY 112878 Df Esd Gc Pfd Rdr RT	**SANTO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo, Japan Tokyo Pref.	**984** 509 1 358	NK	**1972** Nishii Dock Co. Ltd.—Ise (250) 71,40 10,62 4,814 63,99 10,60 5,52 P 25,0 F 7,7 1 dk RW	**M General Cargo** Ref. Mchy.aft 3 Ho In.1 627 3 Ha (stl) (each 3,9 × 3,4) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 350,5t-7,5pd 13kn
7012105 JG2754 107188 Rdr RT	**SANTO MARU** **Daiichi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**694** 441 1 680		**1969** Kishimoto Zosen—Kinoe (343) 61,19 10,04 4,598 58,73 10,01 5,01 1 dk	**M Tanker** Chemical 3 Ta ER L.1 536	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 450V a.c. Fuel 72,0t-4,0pd 11kn
7103241 JM3135 108097	**SANTO MARU** **Y.K. Taniguchi Rikukai** Omuta, Japan Fukuoka Pref.	**190** 90 350		**1969** Shinwa Sangyo K.K.—Higashino (175) 33,00 6,63 2,998 29,49 6,61 3,64 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7705594 SYMV 6657 Df Esd Gc Rdr RT	**SANTO PIONEER** **Orestis Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**9 773** 5 971 14 841	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2661) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 010 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7515810 WYT8 402 550929 RT	**SANTO ROSARIO** ex Ocean King-78 ex Santo Rosario-74 **Ocean King Inc.** Houma, La United States of America	**101** 68 —		**1973** Larose Shipyard Inc.—Larose, La *21,49* 6,10 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5251460 IRTQ 3705 Df Esd Rdr RT	**SANTO STEFANO** ex Nicoletta Montanari-79 **Petrolmar S.p.A.** Genova Italy	**999** 464 1 469	RI	**1961** Cant. Nav. Felszegi—Trieste (63) 65,89 10,83 4,446 59,29 10,77 4,91 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 823	Oil 4DA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 9,75kn
6406921 YXCI ABXI-3222 Df Esd Gc Rdr RTm	**SANTO TOME** ex Boreas-64 **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**3 651** 2 136 5 366	AB	**1964** Cia. Euskalduna—Bilbao (161) 111,61 15,57 6,097 102,11 15,55 7,32 P 30,2 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 469 B.7 121 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(25) 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) MAN Cia Euskalduna S.A. Bilbao Gen 3 × 120kW 440V 60Hz a.c. Fuel 515,0t (hvf) 12,75kn

DAMAGED BY FIRE 4/80 — TO BE BROKEN UP

7392414 ELYT 5545 Df Esd Gc Pfd Rdr RT	**SANTO TRADER** **Santo Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 37 009	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (288) 184,46 28,02 11,200 174,00 28,01 15,02 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 46 107	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn

7227009 J4FM Df Esd Gc Pfd Rdr RTv	**SANTO VICTOR** ex Eastern Ocean-79 **Santo Victor Compania Naviera S.A.** Santo Maritime Co. S.A. Greece	**9 983** 6 818 16 940	AB	**1972** Hayashikane Zosen—Nagasaki (803) 148,39 22,56 8,983 138,00 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,3 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,4) (19,6 19,6 19,6 × 12,0) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 076,0t (hvf)	 Sulze Ko 14,5k
7004043 JK3239 105941 Rdr	**SANTOKU MARU** **Nakamura Kisen Y.K.** Sakaide, Japan Kagawa Pref.	**398** 219 762		**1969** Daito Zosen Kogyo K.K.—Higashino (140) 43,01 10,04 3,398 40,01 10,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
7217353 JHBS 112193 Df Esd Gc Pfd Rdr RT	**SANTOKU MARU No. 2** ex Showa Maru No. 51-78 **Yamaguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**295** 141 378		**1972** Miho Zosensho K.K.—Shimizu (822) 49,99 7,80 3,404 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Toky
7854292 JM2429 102293	**SANTOKU MARU No. 2** **Marua Sangyo K.K.** Fukuoka, Japan Fukuoka Pref.	**291** 161 400		**1967** Shinhama Dock K.K.—Anan (538) 39,65 2,971 35,36 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 269kW (360bhp) Niigata Eng. Co. Ltd.	Japan 9,5kn
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**SANTOKU MARU No. 28** **Yamaguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 124 330		**1970** Miho Zosensho K.K.—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7042069 SICB Df Esd Rdr RT	**SANTONI** ex Ida Bres-79 ex Nore-74 ex Ida Bres-72 **Knot Juar Rune Ivarsson** E. G. Jansson A/B Kladesholmen Sweden	T.Mk **400** 260 1 042	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (296) 64,62 11,03 3,658 56,98 9,16 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 597 B.2 328 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd	Dursley 10,5kn
6818411 8LKY 98621 Df Gc Pfd Rdr RT	**SANTORI MARU No. 8** ex Kotobuki Maru No. 7-79 ex Yama Maru No. 27 **Sun Enterprise K.K.** Sendai, Japan Miyagi Pref.	**122** 34 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (580) 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7122998 JPTU 109510 Df Gc Pfd Rdr	**SANTORI No. 7** ex Kaiun Maru No. 2-79 **Sun Enterprise K.K.** Sendai, Japan Miyagi Pref.	**284** 134 —		**1971** Kanasashi Zosensho—Shimizu (1023) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7722413 J4DJ Df Esd Gc Rdr RT	**SANTORINI** Launched as Sea Arrow **Paral Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 646** 9 807 22 311	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2648) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW a.c.	 Pielstick Aio 15kn
7350258 SWPS 3754 Df Esd Gc Rdr RT	**SANTORINI** **Pontikos Shipping Agencies Ltd.** Piraeus Greece	**2 110** 1 200 —		**1975** Argo SB. & Repairing Co.—Perama (71) 92,36 14,08 3,810 81,01 14,05 5,08 4 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 410 × 470 sr geared 6 416kW (8 600bhp) Stork-Werkspoor Diesel	 Ams
5313309 SKBN 9935 Df Esd Gc Pfd Rdr RT	**SANTOS** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 364** 6 058 12 436	✠100A1 CS 4/79 Str. nav. ice ✠LMC ✠Lloyd's RMC EL (At) 2$\frac{3}{16}$"U2 FN 5073	**1959**-6 Lindholmens Varv. A/B—Goteborg (1055) 173,31 19,31 8,713 162,34 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. ✠ NAuxB 11/70 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB 8/77 0,69N/mm^2 (100lbf/in^2) ✠ ne(ex.g) 11/70 0,69N/mm^2 (100lbf/in^2) Fuel 1 117,5t (hvf)-38,5pd	 Pielstick Got 19kn
5328366 SVQG 6785 Df Esd Gc Pfd Rdr RT	**SANTOS** ex Canadia-73 ex Silverland-69 **Theoskepasti Compania Maritima S.A.** George Roussos' Sons S.A. Piraeus Greece	T.Mk **5 658** 3 289 9 297 **8 198** 4 936 11 888	✠100A1 SS 7/80 TwDm & f — vegetable oil or latex ✠LMC EL ct 2$\frac{1}{4}$"SQ FN 3957	**1961**-12 Eriksbergs M/V A/B—Goteborg (482) 144,23 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB2735t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 789 B.16 097 5 Ha (stl) (12,1 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 10W Cr 2(5) Der 1(30) 2(5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) Eriksbergs M/V A/B AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 532,0t (hvf)-19,5pd	 B&W Gotebor 15kn
7386104 EGTC 2325 Df Esd Rdr RT	**SANTOS** **Hijos de V. Larranaga S.R.C.** Cadiz Spain	**251** 60 —	✠100A1 SS 11/80 trawler ✠LMC EL G $\frac{13}{16}$"U2 FSWR FN 362	**1976**-11 Ast. Zamacona S.A.—Bilbao (103) 34,96 8,34 0,839 28,99 8,28 4,20 F 13,8 1 dk rf 762 BK 102 4BH	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller	 Peoria, Illinois

6600450 SGYA Df Esd Pfd Rdr RT	**SANTOS AF HONO** ex Hebridean-78 ex Carmel-76 **Bengt Erik Antonsson** Hono Sweden	**135** 49 —	NV	**1966** A/B Marstrandsverken—Marstrand 31,42 6,79 3,506 28,00 6,71 3,59 1 dk BK 259	(3)	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) ER 1W Der 1(2) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7624386 PPMN Df Esd Gc Rdr RT	**SANTOS DUMONT** **Chaval-Navegocao Ltda.** Rio de Janeiro Brazil	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi 105,54 16,44 7,541 100,72 16,41 9,61 P 22,0 F 7,4 2 dks BK 140	(098)	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 453 B.8 345 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) E made78 fitted— Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 1 × 690kW 440V a.c. 11,5kn
7008752 EFWA 249 Df Esd Gc Pfd Rdr RT	**SANTURIO** **Contenemar S.A.** Gijon Spain	**771** 582 1 128	GL	**1970** Maritima del Musel S.A.—Gijon 61,65 10,47 3,906 54,01 10,42 4,40 1 dk	(118)	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao
7210197 JK3631 113003 Rdr	**SANUKI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**948** 549 391		**1972** Kanawa Dockyard Co. Ltd. —Hiroshima 62,90 14,64 3,048 60,00 11,99 4,09 1 dk	(187)	**TM Ferry** 614P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 16kW 445V a.c. Fuel 40,5t-9,0pd 13,5kn
7374541 JG3385 116315 Gc Rdr RT	**SANUKI MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**3 087** 1 619 1 096		**1974** Naikai Zosen—Setoda 88,93 15,83 3,760 84,03 15,80 5,47 1 dk RW	(385)	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 2350P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 3 879kW (5 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 800kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,25kn
7927049 JPSE 124137	**SANUKI MARU** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**496** 281 1 208	NK	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi 4,352 60,03 12,21 7,01 1 dk	(1390)	**M General Cargo** Ref.	Oil 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7001699 JG2759 107200 Gc Rdr RT	**SANUKI MARU** **Naikai Kaiji Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**434** 122 —		**1969** Shikoku Dockyard Co. Ltd. —Takamatsu 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	(740)	**TM Tug**	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c.
7850002	**SANUKI MARU** **Government of The People's Republic of China** China	**269** 99 —		**1977** ....Japan 32,90 2,801 28,00 9,40 4,20 1 dk		**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 12,5kn
5413927 8LPF 92119	**SANUKI MARU** ex Tatsumi Maru No. 30 **Bunshichi Mitsukoshi** Takamatsu, Japan Kagawa Pref.	**198** 115 —		**1963** K.K. Taihei Kogyo—Akitsu 30,03 6,63 2,794 29,32 6,61 3,05 1 dk	(113)	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) E made57 fitted63 Kishiro Hatsudoki Seizosho Akashi Fuel 5,0t 8kn
7109477 JJ2716 110257	**SANUKI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**195** 66 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo 28,38 8,64 2,598 25,00 8,62 3,51 1 dk	(407)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8020903	**SANUKI MARU** **Kaiyo Gyogyo K.K.** Japan	**190** — —		**1980** Hikari Kogyo K.K.—Yokosuka ... ... 1 dk	(311)	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
6601478 JI2168 96618	**SANUKI MARU No. 5** **Asashichi Mitsugi** Mihara, Japan Hiroshima Pref.	**195** 107 350		**1965** K.K. Taihei Kogyo—Akitsu 34,88 6,74 2,801 31,02 6,71 3,05 1 dk	(162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kobe Fuel 10,0t 10kn
7106308 JI2603 109694 Gc Rdr	**SANUKI MARU No. 7** **Marusan Kaiunyu K.K.** Osaka, Japan Osaka Pref.	**199** 113 599		**1970** K.K. Matsuura Zosen—Kinoe 47,99 8,03 3,175 45,01 8,01 3,31 1 dk	(167)	**M General Cargo** 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11kn
7902776 JI2978 119696 Gc Rdr RT	**SANUKI MARU No. 11** **Marusan Kaiun K.K.** Osaka, Japan Osaka Pref.	**484** 299 1 100		**1979** Daiko Dkyd Co. Ltd.—Osaka 4,111 62,01 10,51 6,02 1 dk	(113)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7025724 HPLP 8878-78 Df Esd Gc Pfd Rdr	**SANVASS** ex Taiyo Maru-78 **New Neca Shipping Corp. S.A.** Panama Panama	**2 998** 1 905 5 838	NK	**1970** Imabari Zosen—Imabari 101,99 16,31 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	(235)	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 132kW 445V a.c. Fuel 559,0t-14,0pd 12,5kn

7900156 JCHK 123541 Df Esd Gc Pfd Rdr RT	**SANWA MARU** **Sanwa Shipping Co. Ltd.** **(Sanwa Shosen K.K.)** Tokyo, Japan Tokyo Pref.	**14 261** 9 511 23 889	 NK	**1979** Imabari Zosen—Marugame (1065) 160,38(BB) 24,64 9,951 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 182 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 960kW a.c. 14
6816152 8LKG 122126 Df Esd Gc Rdr RT	**SANWA MARU** ex Clover Ace-79 ex Kurogai Maru No. 1-79 **Sanwa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**2 949** 1 814 5 179	 NK	**1968** Imai Zosen—Kochi (256) 101,48 15,04 6,452 95,00 15,02 7,62 P 20,2 F 10,1 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 7 107	2 Oil 4SA each 8Cy. 300 × 380 geared sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Os Gen 2 × 104kW a.c. Fuel 271,5t-10,5pd 11,75
7850430 8LPC 92115	**SANWA MARU No. 1** ex Takusei Maru No. 33-78 **Hiromitsu Sorata** Okimi, Japan Hiroshima Pref.	**351** 94 —		**1963** Tosa Zosen Tekkosho—Kochi 39,86 3,501 36,56 8,40 4,20 1 dk	**M Tug**	Oil Fuji Seisakusho Jap 12
7805784 JL4592 122957 Gc Rdr RT	**SANYO** **Sanyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**498** 312 1 599		**1978** Uno Zosen—Namikata (113) 4,320 64,01 11,00 6,20 2 dks RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo K
7701079 JJ3053 118799 Rdr RT	**SANYO** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**196** 63 108		**1977** Kegoya Dock K.K.—Kure (752) 31,73 8,62 2,898 26,52 8,60 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Os
7313949 JG3220 114593 Gc Rdr RT	**SANYO MARU** **Sanyo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**980** 522 —		**1973** Kurushima Dock Co. Ltd.—Imabari (756) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Os
5253547 Rdr	**SANYO MARU** ex Nisshin Maru No. 10-71 **Wong Wing Fai Co. S.A.** Panama Panama	**970** 544 1 540		**1959** Koyo Dockyard Co. Ltd.—Mihara (102) 67,11 10,06 4,598 62,82 10,01 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 955	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki K Gen 1 × 30kW 1 × 20kW 1 × 10kW 110V d.c. 10,
7109881 JK3446 108040 Rdr RT	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**689** 359 268		**1970** Kanda Zosensho K.K.—Kure (157) 52,10 12,02 2,750 47,00 11,99 3,79 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Os
7535509 Rdr	**SANYO MARU**	**499** 269 998		**1968** Nishihara Zosen—Ohmishima (131) 54,56 9,02 4,166 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho G.1 100 B.1 058 1 Ha (24,9 × 5,3)	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Ja 1
7626932 JH2639 118355 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Mie Prefecture (Haikibutsu Shori Kosha)** Tsu, Japan Mie Pref.	**499** 302 1 150		**1976** Suzuki Zosensho K.K.—Yokkaichi (273) 4,101 51,01 9,81 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
7527772 JL4250 118936 Gc Rdr RT	**SANYO MARU** **Kaiyo Sangyo K.K.** Ikata, Japan Ehime Pref.	**498** 321 1 600		**1976** Yamanaka Zosen K.K.—Namikata (158) 11,54 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hans Hanshin Nainenki Kogyo K
7916301 8LRI 123910 Rdr RT	**SANYO MARU** **Kyoyu Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 281 1 185	 NK (Class cont.)	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1383) 4,371 60,51 12,21 7,01 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
7616262 8JCE 118993 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Sane Kaiji Kogyo K.K.** Hakata, Japan Ehime Pref.	**495** 169 534	 AB NK	**1976** Imai Seisakusho—Iwagi (160) 49,61 10,62 4,141 45,19 10,60 4,58 F 19,6 1 dk	**TM Tug** Salvage Der 1(30) 1(10)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niig Gen 2 × 144kW 1 × 24kW a.c. 1
6607848 JK2362 97747 Rdr	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**451** 195 190		**1965** Kanda Zosensho K.K.—Kure (110) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Os
7936363 JK4090 122113 Rdr	**SANYO MARU** **Sanyo Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 118 —		**1980** K.K. Yoshida Zosen Kogyo—Arida (328) ... ... 51,31 9,40 4,81 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 700 522kW (700bhp) Niigata Eng. Co. Ltd. Niig

8005173	**SANYO MARU** Asahi Kisen K.K. Japan	**196** — 561	**1980** Mochizuki Zosensho—Kinoe (112) ... ... 1 dk	**M General Cargo**	Oil Niigata Eng. Co. Ltd. Japan
6500650 JK2178 95635 Rdr	**SANYO MARU** Etajima Kaiun K.K. Hiroshima, Japan Hiroshima Pref.	**192** 59 —	**1964** Kishigami Zosen K.K.—Akitsu (277) 32,01 7,52 3,099 29,21 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 470 Sumiyoshi Tekkosho Yoshida Fuel 87,5t-5,0pd 12kn
5313464 7KEW 88479	**SANYO MARU** ex Sansei Maru No. 2-62 Seiho Kaiun K.K. Namikata, Japan Ehime Pref.	**124** 63 199	**1961** Geibi Zosen Kogyo—Kure (138) 33,00 5,29 2,540 28,99 5,24 2,62 1 dk len 69	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 104kW (140bhp) E made54 fitted61 Sumiyoshi Tekkosho Yoshida 8kn
7501481 JMDQ 116689	**SANYO MARU No. 1** K.K. Chuza Gyogyobu Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** Narasaki Zosen K.K.—Muroran (894) 36,58 7,40 2,286 30,59 7,37 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5190616 JMIY 80396	**SANYO MARU No. 2** ex Sanyo Maru No. 17 ex Koan Maru No. 17 Nissei Kaiun Y.K. Tokyo, Japan Tokyo Pref.	**330** 117 527	**1957** Hashihama Zosen—Imabari (58) 46,41 7,22 3,709 44,99 7,19 3,79 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 593	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 105V d.c. Fuel 25,5t (d.o.)-1,5pd 10kn
7854357	**SANYO MARU No. 2** ex Nankai Maru	**297** 158 720	**1968** Okayama Zosen K.K.—Hinase 46,00 3,901 42,02 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Niigata Eng. Co. Ltd. Japan 10kn
7018264 RT	**SANYO MARU No. 2** Hyundae Shipbuilding & Heavy Industries Co. Ltd.	**113** 35 —	**1970** Shin Yamamoto Zosen—Kochi (136) 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd
7335648 JL3622 109259 Rdr	**SANYO MARU No. 5** Inoshita Kaiun K.K. Niihama, Japan Ehime Pref.	**490** 269 1 662	**1970** Higaki Zosen K.K.—Imabari (115) 64,65 10,04 4,331 59,52 10,01 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 6,4) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 12kn
7854125 JJ2208 99952	**SANYO MARU No. 5** ex Sansha Maru No. 12 Y.K. Hirota Jari Oshima, Japan Yamaguchi Pref.	**199** 108 450	**1966** Kishimoto Zosen—Kinoe 35,01 3,201 29,39 7,60 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp) Matsue Nainenki Kogyo Japan 10kn
7205439 JJ2599 107810	**SANYO MARU No. 7** ex Kyowa Maru No. 1-78 ex Sumiei Maru No. 26 ex Sumiei Maru No. 12 Ishimoto Kaiun Kensetsu Y.K. Akita, Japan Akita Pref.	**497** 325 1 000	**1970** Sokooshi Zosensho K.K.—Higashino (215) 57,00 10,04 4,198 52,00 10,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7651731 JL3446 108601 Rdr	**SANYO MARU No. 7** Funada Kaiun K.K. Shimokamagari, Japan Hiroshima Pref.	**493** 263 1 400	**1970** Asakawa Zosen—Imabari 65,00 4,201 61,50 10,00 6,61 1 dk	**M General Cargo** G.2 268 1 Ha (35,2 × 7,1) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 12kn
7215020 JAMH 106307 Df Esd Gc Rdr RT	**SANYO MARU No. 7** ex Soyo Maru No. 58-80 Sanyo Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1058) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7238125 JK3591 112961 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 8** Okuno Kaiun Y.K. Matsuyama, Japan Ehime Pref.	**499** 381 1 524	**1972** Asakawa Zosen—Imabari (212) 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7394890 JL4074 113540 Esd Gc Rdr RT	**SANYO MARU No. 11** Sanyo Maru Senpaku K.K. Ikata, Japan Ehime Pref.	**699** 396 2 147	**1974** Uno Zosen—Namikata (73) 12,02 4,801 68,00 11,99 6,89 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7648423	**SANYO MARU No. 12** ex Asaharu Maru No. 2	**499** 281 1 200	**1969** Kurinoura Dock K.K.—Japan 54,01 4,211 49,00 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 235	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Japan 10kn
6809290 JPHP 99851 Df Esd Gc Rdr RT	**SANYO MARU No. 15** ex Fukuyo Maru No. 18 ex Zenyo Maru No. 2 Sanyo Gyogyo K.K. Otaru, Japan Hokkaido Pref.	**128** 47 106	**1967** Hayashikane Zosen—Yokosuka (665) 29,39 6,63 2,515 29,04 6,61 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata

7649178 JD2242 106356 Rdr	**SANYO MARU No. 16** ex Hokunan Maru No. 11 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 360 1 300		**1972** Taisei Zosen K.K.—Higashino 54,01 4,660 49,51 10,00 5,01 1dk		**M Tanker** 4 Ta ER L.(oil) 1 300		Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Japa 12k
7375909 JI2781 115701 Esd Rdr RT	**SANYO MARU No. 18** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 325 1 016		**1973** Shin Nikko Zosen—Setoda 10,04 4,090 52,02 10,01 4,35 1 dk RW	(88)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7612955 JL4277 119006 Df Gc Rdr RT	**SANYO MARU No. 21** ex Kano Maru-80 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**497** 313 1 197		**1976** Kishigami Zosen K.K.—Akitsu 59,03 9,63 4,101 55,02 9,61 4,42 1 dk	(441)	**M Tanker** Mchy.aft		Oil 895kW (1 200bhp) Makita Diesel Co. Ltd.	Takamats
7914004 JI3023 119736	**SANYO MARU No. 22** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 287 1 000		**1979** Suzuki Zosensho K.K.—Yokkaichi 4,252 56,01 10,01 4,53 1 dk	(318)	**M Tanker** Mchy.aft		Oil 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd.	Japa
5178498 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 32** ex Kaho Maru No. 12 **U. Matsumoto**	**291** 148 —		**1961** Kanasashi Zosensho—Shimizu 46,16 7,57 40,49 7,50 3,61 1 dk	(413)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10,5k
7005918 JDKB 101232 Df Esd Gc Rdr RT	**SANYO MARU No. 37** **Sanyo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1969** Nichiro Zosen—Hakodate 34,60 7,12 2,439 29,62 7,09 2,72 2 dks	(286)	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7855399 JK3663 115339	**SANYO No. 8** **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**298** 171 —		**1973** Binan Senpaku Kogyo K.K. —Innoshima 2,201 42,02 34,70 9,50 3,10 1 dk		**M RoRo Cargo/Ferry** Vehicles	500P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Japa 12,5k
7852646 JK3611 113079	**SANYO No. 10** ex Oshima No. 10 **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**330** 194 —		**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 35,01 9,50 3,10 1 dk		**M RoRo Cargo/Ferry** Vehicles	200P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Japa 11,5k
6828349 JPYI 104735 Df Esd Gc Rdr	**SANYU MARU** **Sanno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 994** 1 951 5 665	NK	**1968** Imabari Zosen—Imabari 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	(188)	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)		Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Hitachi Zosen Gen 2 × 128kW 445V a.c. Fuel 519,0t-12,0pd	B&W Os 12,25k
7338494 JNYD 108355 Rdr	**SANYU MARU** ex Southern Cross ex Koki Maru-72 **Daiichi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**1 031** 590 2 007		**1969** Miyoshi Zosen K.K.—Uwajima 70,72 11,00 5,004 65,00 10,98 5,57 1 dk		**M Tanker** 8 Ta ER L.(oil) 2 594		Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Fuel 192,0t-7,0pd	Kob 12,25k
7312608 JNTB 113417 Esd Gc Pfd Rdr RT	**SANYU MARU** ex Sansho Maru No. 5-79 **Mitsui Leasing & Development Co. Ltd.** Tokyo, Japan Tokyo Pref.	**1 030** 706 2 193	NK	**1973** Asakawa Zosen—Imabari 76,79 12,02 4,877 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	(216)	**M Tanker** Oil Molasses Mchy.aft 5 Ta L.(oil) 2 329		Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd	Kob 12,5k
6902274 JJ2321 104760 Rdr	**SANYU MARU** **Fukunaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**402** 224 800		**1968** Sasaki Zosen K.K.—Kinoe 51,01 8,03 3,785 46,00 8,01 4,20 1 dk	(122)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 1W Der 1(1,5)		Oil 4SA 6Cy. 275 × 410 612kW (820bhp) Fuji Seisakusho Gen 1 × 20kW 100V d.c.	Tateyam 10k
7531034 JI2884 115877 Gc Rdr	**SANYU MARU No. 8** **Kenichi Morimoto** Hakata, Japan Ehime Pref.	**420** 224 1 150		**1976** Sasaki Zosen K.K.—Kinoe 58,70 10,04 4,201 54,72 10,01 5,90 1 dk	(305)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	Takamats
7378224 JG3448 117558 Rdr	**SANYU No. 101** **Sanyu Kaiyo Koji K.K.** Tokyo, Japan Tokyo Pref.	**199** 61 103		**1974** Towa Zosen K.K.—Shimonoseki 29,60 8,62 2,896 25,99 8,59 3,79 1 dk	(464)	**TM Tug**		2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Osak 12k
5066073 Esd	**SAO GERALDO** ex Catarina-77 **Urbano Gern y Filhos** Sao Francisco do Sul, Brazil	**352** 157 —		**1954** Orenstein Koppel & Luebecker —Luebeck 8,49 38,99 8,46 3,54 1 dk RW	(485)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN)	Augsbu

5313622 CSNC A-973-N Df Esd Pfd Rdr RT	**SAO GONCALINHO** **Sociedade de Pesca Gafanhense Ltda.** Aveiro Portugal	**1 339** 648 —	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 5/79 EL (n) 1½" FN 1071	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (3) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 6BH WB698t incl. DTf470t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam db 0,73N/mm^2 (105lbf/in^2) Gen 1 × 240kW 1 × 210kW 220V d.c. Controllable pitch propeller 11,5kn
7385100 Df Esd Rdr RT	**SAO JACINTO** **Empresa de Pesca Sao Jacinto Ltda.** Lisboa Portugal	**199** 60 102	**✠100A1** stern trawler **✠LMC**	SS 7/80 EL (E) ¾"U1 FN 302	**1975**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (108) 34,02 (BB) 7,75 2,998 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller
7933165 VRDU 384765 Df Esd Gc Rdr RT	**SAO JORGE** ex Sao Vincente-80 ex Jet Caribe-80 **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**332** 249 —		AB	**1976** Boeing Marine Systems—Seattle, Wa (0006) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft 236dk P	2 Gas Turb 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
5236422 PVHJ Df Esd Gc Rdr	**SAO JOSE** ex Minuano **Navegacao Antonio Gomes S.A. (NAVEGO)** Rio de Janeiro Brazil	**2 614** 1 621 3 201		(GL)	**1954** A/B Ekensbergs Varv—Stockholm (205) 95,61 13,34 5,589 89,92 13,26 8,08 1 dk & S dk	**M General Cargo** OSD 3 Ho G.5 253 B.4 880 4 Ha (7,9 7,9 7,9 8,5 × 6,1) 4W Der 8(5)	2 Oil 4SA each 8Cy. 385 × 580 with electro-magnetic slip coupling & sr gearing to sc. shaft Maschinenbau Kiel A.G. Kiel Fuel 494,0t 16kn
7531474 PP2314 Df Esd Gc Rdr RT	**SAO LUIZ** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio Grande Brazil	**244** 139 —		GL	**1975** Est. EBIN/So S.A.—Niteroi (66) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12,5kn
5324968 XVJS RT	**SAO MAI** ex Shoei Maru-68 Ho Chi Minh City Vietnam	**681** 410 938		(NK)	**1949** Nakamura Zosen Tekkosho—Matsue 63,56 8,74 3,785 58,53 8,69 4,30 P 19,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho 39,2 ER G.1 264 B.1 199 2 Ha (8,5 14,1 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) NE 53 Niigata Tekkosho Niigata Gen 1 × 7,5kW 105V d.c. Fuel 52,0t (d.o.) 9,5kn
7234961 CSJV Df Esd Gc Rdr RTm/h/v	**SAO MIGUEL** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**300** — —	**✠100A1** tug **✠LMC**	SS 5/78 EL H 1⅛"U2 FN 575	**1973**-4 Sorefame—Lobito (60) 38,49 10,42 5,252 35,46 10,16 6,05 RAD 3,4 rf 1245 BK 25 5BH WB118t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 325 × 370 sr geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 150kW 400V 50Hz a.c. Controllable pitch propeller
5313684 PUQQ Df Esd Pfd Rdr	**SAO PAULO** ex Kirstine Toft-61 ex Blekinge-54 ex Vosnaes-46 **Navegacao Antonio Gomes S.A. (NAVEGO)** Santos Brazil	**2 779** 1 467 5 200	Classed LR until 5/55	(BV)	**1946** A/S Nakskov Skibsvaerft—Nakskov (115) 109,56 15,55 6,312 101,50 15,50 F 9,8 1 dk & S dk RW	**S General Cargo** OSD G.8 481 B.7 779 4 Ha (9,0 13,4 11,2 8,2 × 6,0) Der 1(60) 1(30) 12(3,5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 343kW (1 800ihp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 812,0t (o.f.) 10kn
7731294 WYC2 895 581723	**SAO PAULO** **Cura & Borges Fishing Corp.** New Bedford, Ma United States of America	**146** 108 —			**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5313696 CUEF LX-66-N Df Esd Gc Rdr	**SAO RAFAEL** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 215** 563 1 444	**✠100A1** fishing purposes Str. nav. ice **✠LMC** **HULK — CLASS SUSPENDED 4/11/77**	SS 4/73 EL n FN 1017	**1959**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Day Stkpt 10,5kn
5313701 CSIR V-5-N Df Esd	**SAO RUY** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 031** 422 —	**✠100A1** fishing purposes Str. Nav. ice **LMC**	SS 4/77 EL n FN 1004	**1939**-5 Cia. Uniao Fabril—Lisboa (102) 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R 5BH WB132t	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056	Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 35kW 2 × 25kW 1 × 6kW 115V d.c. 9kn
7224538 CSAE I-417 Df Esd Gc Pfd Rdr RTv	**SAO TOME** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **11 669** 7 196 11 794	✠Classed LR until 8/8/75	NV	**1973**-1 Stocznia Gdanska Im. Lenina —Gdansk (B434/04) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo/Container Ship** Fixed-guides Ref Str. heavy cargoes 5 Ho 10,1 18,4 28,0 20,8 23,7 G.18 967 B.17 924 In.1 209 7 Ha (stl) (8,9 × 6,7) (13,0 × 8,3) (19,6 19,6 × 8,3) (13,0 13,0 × 8,3) (13,0 × 6,4) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 21kn
6413285 Esd Gc Pfd Rdr RTm/h	**SAOS** ex Drogden-77 **Eteria Samothrakiton** Piraeus Greece	**707** 300 284		(BV)	**1964** Aalborg Vaerft A/S—Aalborg (150) 54,87 10,65 2,998 49,76 10,60 4,20 2 dks	**TM RoRo Cargo/Ferry** Vehicles 414P	2 Oil 4SA each 5Cy. 260 × 400 746kW (1 000bhp) A/B Jonkopings Motfb. Jonkoping Gen 3 × 145kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 26,5t (d.o.)-4,5pd 11kn

5207093 RT	**SAPADI** ex Letong-66 ex Tanoelandang-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**556** 361 422		**1946** Albina Eng. & Mach. Works —Portland, Or (238) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 8.5k
5313763	**SAPATAYA** ex Sapaday **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**369** 210 —		**1922** H. E. Phya Sukhum Naya Vinit —Bangkok *44,99* 7,75 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 241 394 & 660 × 457 NE 25 McKie & Baxter Ltd. P
7711282 Df Esd Gc Rdr RT	**SAPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazil	**499** — 950	AB (Class cont.)	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (148) 55,66 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshav
7720087 GBFX 378104 Df Esd Gc Rdr RT	**SAPELE** **Midland Montague Leasing Ltd.** The Post Office Liverpool United Kingdom	**9 239** 5 197 12 091	GL (Class cont.)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/11) 145,88(BB) 21,59 8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** 3 Ho 16,6DTp&s 26,8 24,0 27,8 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 453kW (9 990bhp) Sulze H. Cegielski Pozna Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5k
7739492 589673	**SAPELO GAL** **Jack d'Antignac** Galveston, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino
7374436 TCMK 399 Df Esd Gc Rdr RT	**SAPEN I** ex Blue Sky-77 **Samsun Petrol Nakliyati A/S (SAPEN)** Istanbul Turkey	**3 199** 2 150 6 007	NK	**1974** Miyoshi Zosen K.K.—Uwajima (218) 105,67 15,83 6,554 98,00 15,80 7,80 P 22,6 F 11,9 1 dk	**M Tanker** 14 Ta ER L.(oil) 6 928 HeCls. BptC	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 100,0t (d.o.) 455,0t (hvf)-12,0pd 13k
5413379 USVU M-27536 Df Esd Gc Rdr RT	**SAPFIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** .............U.S.S.R. 84,69 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made75 fitted— CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7310703 FNLU Df Esd Gc Pfd Rdr RTm/h/v	**SAPHIR** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**138 221** 117 050 280 088	BV	**1973** Ch. de l'Atlantique—St. Nazaire (L25) 343,04 51,87 21,356 330,77 51,85 27,36 1 dk	**S Tanker** 15 Ta ER L.(oil) 369 075 HeCls. B Der 2(15) 2(10) 1(5)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique St Nazai Gen 2 × 850kW 440V 60Hz a.c. 16k
7928782 DGKP 12776 Df Esd Gc Rdr RT	**SAPHIR** **Trans-Pool Krugel & Partner** Hamburg Federal Republic of Germany	**499** 340 1 620	GL	**1980** J. J. Sietas Schiffsw.—Hamburg (918) 85,86 11,38 3,042 82,00 11,31 6,02 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,5 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koe Thw. thrust propeller 11k
5423532 SZJM 6519 Df Esd Gc Pfd Rdr	**SAPHO** ex Carmen-77 **Sapho Shipping Corp.** Piraeus Greece	**17 876** 10 971 25 402	✠**100A1** CS 1/78 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 ✠**LMC** EL I† $2\frac{5}{8}$"SQ FN 6656	**1963**-11 A.G. "Weser"—Bremen (1350) 182,79 22,94 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & side tanks in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 11,2 ER G.34 928 B.32 272 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER 12W Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu 2 WTAuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 16,5k
5374652 S2AS 273468 Df Esd Gc Rdr RTh/v	**SAPLA** ex Blue Tiger-79 ex Doctor Lello-76 ex Usaramo-74 **United Lighterage Corps Ltd.** Chittagong Bangladesh	T.Mk **4 887** 2 943 8 500 **7 410** 4 620 —	✠**100A1** SS 3/78 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3745 (GL)	**1956**-5 Deutsche Werft A.G.—Hamburg (706) 138,97 17,94 7,608/8,765 128,38 17,86 11,31 F 12,8 2 dks RW rf 102 7BH WB205t	**M General Cargo** 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 494 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) ✠ NWTAuxB (ex.g) 10/62 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 1 016,0t (hvf) 15k
7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT	**SAPPHIRE** **Transmar Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	AB	**1976** Hitachi Zosen—Sakai (4461) 225,00(BB) 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Hitachi Zosen Maizuru Works, Maiz Gen 3 × 540kW a.c. 14,75k
6602111 GRYA 307643 Pfd Rdr RT	**SAPPHIRE** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 286** 625 1 687	✠**100A1** SS 4/80 Ice Class 3 ✠**LMC** EL n $1\frac{1}{2}$"SQ FN 1064	**1966**-3 Ailsa SB. Co. Ltd.—Troon (521) 69,45 11,16 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127 NS 5BH WB492t incl. DTm114t	**M General Cargo** 2 Ho ER 2 Ha (9,7 17,0 × 6,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe 11k

6612403 SYTN 18 Df Esd Gc Pfd Rdr RTm/h	**SAPPHO** ex Spero-73 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**6 500** 3 427 2 794	**✠100A1** CSH 2/76 Ice Class 3 **✠LMC** EL et 2¼"SQ FN 4403	**1966**-8 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1322) 140,26 20,78 5,335 129,55 20,73 13,26 1 dk & S dk and intermediate dk RW rf 152 len 71 Coll BH to S dk 7 to 2nd dk WB1117t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 408bth 542dk P Stern door 1 Ho 14,1 1 Ha (stl) (12,7 × 7,3) Cr 2(10)	4 Oil 4SA each 6Cy. 483 × 686 sr geared to 2 sc. shafts 8 146kW (10 920bhp) Mirrlees National Ltd. Stockport 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 570kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 493,0t (hvf) 18kn
7377567 JOPW 116340 Esd Gc Rdr RT	**SAPPORO MARU** **Nippon Enkai Ferry K.K.** Tokyo, Japan Tokyo Pref.	**11 097** 4 561 4 213		**1974** Hayashikane Zosen—Shimonoseki (1177) 163,99(BB) 24,01 6,630 149,99 23,98 9,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 808P	2 Oil 4SA each 14Cy. 520 × 550 20 888kW (28 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 22,25kn
7210343 SYJZ 370 Df Esd Gc Rdr RT	**SAPPORO OLYMPICS** **Cycladic Marine Ltd.** Andros Greece	**16 402** 11 715 29 023	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (521) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,5 20,7 19,0 ER G.37 341 B.32 955 7 Ha (6,8 12,6 12,6 9,6 11,1 12,6 11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 16kn
5313866 PUJO	**SAPUCAIA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	*398* *270* —	✠Classed LR until 7/99	**1896**-5 A. Rodger & Co.—Port Glasgow (320) *52,00* 8,56 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 559 × 457 Hall-Brown, Buttery & Co. Glasgow
5313878 PKNL 2052/L Df Esd Gc Rdr RTm/h	**SAPUDI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 256** 2 299 4 267	**✠100A1** CS 12/78 **✠LMC** EL w $1\frac{15}{16}$"SQ FN 2522 BKI LR class withdrawn	**1960**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/05) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 150kW 220V d.c. Fuel (d.o & hvf) 13kn
7229162 UWMI M-31050 Df Esd Gc Pfd Rdr RT	**SAPUN GORA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (339) 81,95 13,62 5,201 73,00 13,61 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shafts 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
5313892	**SAQQA** **Karachi Port Trust** Karachi Pakistan	**209** — 259		**1963** Karachi Shipyard & Eng. Works Ltd. —Karachi (S52) 39,91 8,28 2,001 ... ... 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,0t (d.o.) 9kn
5428893 EDXZ 8510 Df Esd RT	**SAR** **Pescanova S.A.** Vigo Spain	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1288) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 53,0t (d.o.) 12,5kn
7922817 SJXN Df Esd Gc Pfd Rdr RT	**SARA COB** **Partrederiet for m.s. Sara Cob** S.A. Svensson Hammaro Sweden	**2 497** 1 164 3 029	**100A1** Class Contemplated FN 1665	**1980** Gotaverken Solvesborg AB —Solvesborg (91) 87,03 13,11 5,590 84,03 13,01 6,81	**M General Cargo/Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 790kW (2 400bhp) Normo A/S Bergens M/V Norway
7644788 575374	**SARA MARIE** **Jack E. Bryan** Key West, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5259864 ODPZ Esd Pfd RTm	**SARAA** ex Linta-77 ex Thalis-77 ex Pavlina-75 ex Sophia-74 ex Oatfield-66 ex Pieter Hubert-54 **Madih A. Chami** Tripoli Lebanon	**399** 287 750	BV	**1952** Scheepswerf "De Waal" N.V. —Zaltbommel (645) 53,45 8,28 3,242 8,23 P 15,6 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.915 B.779 2 Ha (each 13,2 × 4,8) ER 4W Der 2(3)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10kn
5126031 VOVB 187369 Esd Pfd Rdr RTm/v	**SARAH** ex Gannet-68 **The Lake Group Ltd.** H. L. Lake St. John's, Nfl Canada	**923** 339 970	**✠100A1** SS 6/78 **✠LMC** **✠Lloyd's RMC** EL n $1\frac{5}{16}$"SQ FN 1139	**1956**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (516) 70,85 11,31 3,931 65,54 11,13 6,25 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB220t	**M General Cargo** OSD Ref 3 Ho 13,0 14,0 16,4 G.1 930 B.1 812 In.109 3 Ha (stl) (6,1 9,1 7,9 × 5,1) 6W Der 1(15) 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 3 × 80kW 220V d.c. Fuel 93,5t (d.o.) 11,5kn
6708501 HZAN Esd Gc Rdr RT	**SARAH** **Arabian Drilling Co. (ADC)** Ras El Khafji Saudi Arabia	**358** 80 400	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5149) 39,98 9,05 2,490 35,01 9,00 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 with reverse reduction gearing Soc. des Moteurs Baudouin Marseille Fuel 148,5t (d.o.) 11kn

6520454 WU5151 297527 Df Esd Gc Pfd Rdr RT	**SARAH HAYS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (597) *34,33* 9,66 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A Gen 2 × 125kW a.c. Fuel 242,0t
7409372 GUMM 363643 Df Esd Pfd Rdr RTm/v	**SARAH WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**926** 587 1 519	✠**100A1** SS 6/79 ✠**LMC** EL K 1⅛"U2 FN 936	**1975**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (265) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,2 ER G.1 940 B.1 852 2 Ha (stl) (19,0 13,6 × 7,8) ER	Oil 4SA 8Cy. 222 × 292 reverse reductio geared 858kW (1 150bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 79,5t (d.o.) 11,5k
6505985 PJJG Df Esd Rdr RT	**SARAH-ELIZABETH** **N.V. Motorscheepv. Maats.** **'Sarah Elizabeth'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 798 B.1 716 In.65 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koe Fuel 130,0t 11,5k
5313957 YTDS Df Esd Gc Rdr RT	**SARAJEVO** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 763 3 920	BV JR ✠Classed LR until 2/53	**1949**-12 Poduzece "3 Maj"—Rijeka (238) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turi Gen 4 × 66kW 220V d.c. Fuel 233,5t 14,5k
7022667 1346 RT	**SARALA** **Paradip Port Trust** Calcutta India	**265** — —	✠LR class withdrawn 7/80	**1971**-8 East Bengal Eng. Works—Calcutta 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reductio geared MA N.V. Wilton-Fijenoord Schieda Gen 2 × 56kW 230V d.c.
5364425 HODD Esd	**SARAMA** ex Kapiri-67 ex Tong Hin-65 ex Larat-59 ex Sentani-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (226) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 22,5t 8,5k
7904724 Df Esd Gc Rdr RT	**SARAMACCA** **N.V. Scheepvaart Maatschappij** **Suriname** Paramaribo Surinam	**4 051** 2 604 5 800	AB (Class cont.)	**1980** Amels B.V.—Makkum (372) **1980** (Fwd section) Schpsw. "Friesland" B.V.—Lemmer 114,05 16,74 6,651 106,20 16,71 8,51 F - 2 dks	**M General Cargo** Ref 6bth P 3 Ho 9,0 25,2 12,5 3 TwD ER G.8 272 B.7 330 In.296 L.292 TEU 119 C. 119/20'(40') 3 Ha (stl) (9,0 × 8,0) (25,1 12,5 × 10,2) ER Der 2(40) 2(20)	Oil 4SA 9Cy. 410 × 470 reduction geared 4 774kW (6 400bhp) Stork-Werkspoor Diesel B.V. Amsterda 15k
7010250 3FSR 4513-74 Df Esd Gc Pfd Rdr	**SARAN** ex Sea Ace-77 ex Mizushima Maru-73 **New Neca Shipping Corp. S.A.** Panama Panama	**2 993** 1 909 5 849	NK	**1969** Imabari Zosen—Imabari (221) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamat Gen 2 × 264kW a.c. Fuel 541,5t 12,75k
7620421 YBJG 3798/Ba	**SARANA DUA** ex Tandjung Satu-75 ex Adri XXV ex Afrosia IV **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**318** 224 510		**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan 40,31 7,65 2,083 38,99 7,62 3,15 1 dk	**M General Cargo**	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Sub Ishikawajima Harima Heavy Ind. Jap Gen 1 × 8kW
5197107 LQHS Df Esd Gc Rdr RTm/h	**SARANDI** ex San Francesco-74 ex Krossfonn-72 **La Naviera S.A.C.** Buenos Aires Argentina	**13 480** 6 832 19 275	NV	**1961** Harland & Wolff Ltd.—Belfast (1619) 169,88 21,44 11,494 158,83 21,39 13,03 1 dk RW rf 127	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 16,4 16,9 6,8 33,5 6,8 16,7 16,7 ER G.25 667 B.24 437 8 Ha (10,2 × 9,1) (11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 222kW (7 000bhp) B& Harland & Wolff Ltd. Belfa Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf) 14,25
5255052 5LUX 4712 Df Esd Gc Rdr RTm/h	**SARANGANI** ex Nordenham-73 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 867** 1 502 3 530	GL	**1955** Bremer Vulkan—Vegesack (852) 134,55 16,46 6,077 123,02 16,41 8,74 B 90,9 F 11,0 2 dks & S dk RW	**M General Cargo** OSD Ref. 4 Ho 23,3 17,0 ER 15,6 27,2 B.588 In.7 034 4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7 × 4,5) Der 8(5)	Oil 2SA 6Cy. 700 × 1200 5 841kW (7 830bhp) NE 66 Bremer Vulkan Vegesa Gen 4 × 200kW 220/230V d.c. Fuel (hvf) 18
5313971 UBHH M-12073 Df Esd Gc Rdr RT	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared t sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerl Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5
5313983 UNJH M-12036 Df Esd Gc	**SARANSK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**1 756** 828 1 933	RS ✠	Blohm & Voss A.G.—Hamburg (793) Len & Cmpl.**1956**-6 AB Oskarshamns Varv —Oskarshamn 79,25 12,63 6,120 71,79 12,60 7,85 P 19,2 F 10,4 2 dks	**M Factory Ship** Fish-factory Ref. Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsb 13,5

7611248 UPGY M-33739 Df Esd Gc Rdr RT	**SARAPUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) E made73 fitted75 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7111353 319-M Df Esd Pfd Rdr RT	**SARAS** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** SS 1/76 hopper barge Karachi harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2 FN 939	**1971**-9 F. Smit v/h Smit & Zoon—Foxhol (205) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4 BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared 791kW (1 060bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 220V d.c.
7114642 UOGL M-25634 Df Esd Gc Rdr RT	**SARATA** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 857	RS	**1971** Santierul Naval Constantza —Constantza 80,29 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12,75kn
7322263 S2VS 317522 Esd Rdr RT	**SARATHI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**365** 71 151	NK	**1973** Yokohama Zosen—Chiba (1349) 42,50 8,44 3,201 37,27 8,39 3,81 F 15,6 1 dk	**TM Tug** 1 Ha (2,9 × 1,9) Der 1(1)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW a.c. Fuel (d.o.) 11,5kn
6152080 SXEY 6227 Df Esd Gc Pfd Rdr RTm/h	**SARATOGA** ex Island Prince-77 ex Hoegh Ariane-65 **Columbus Shipping Corp.** Piraeus Greece	**1 791** 1 103 2 652	AB	**1958** Drammen Slip & Verk.—Drammen (49) 78,09 12,22 5,652 70,11 12,20 6,76 P & B 31,1 F 10,1 2 dks rf 305	**M General Cargo** 7P 2 Ho 21,3 20,1 ER G.3 310 B.3 030 2 Ha (stl) (17,6 17,0 × 5,4) ER 8W Der 1(20) 2(10) 2(5)	Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 110kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 12,5kn
7204447 WYZ6 927 537345 Df Esd Gc Pfd Rdr RT	**SARATOGA** **Saratoga Fishing Inc.** San Diego, Ca United States of America	**867** 435 —		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa 58,22 12,50 50,91 12,20 4,68	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois Fuel (d.o.)
6314016 Df Esd Gc Rdr	**SARATOGA**	**278** 136 —		**1951** Tacoma B.B. Co. Inc.—Tacoma, Wa *33,32* 8,59 36,58 8,54 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 597kW (800bhp) General Metals Corp. San Francisco, Ca
7328566 522 Esd Rdr RTh	**SARATOGA** ex Nareau-76 ex John Williams VII-72 **D. A. Bradshaw & I. H. Crayford** Saratoga Shipping Co. Ltd. Honiara Solomon Islands	**185** 69 102	✠Classed LR until 9/72	**1962**-11 Brooke Marine Ltd.—Lowestoft (297) 28,58 7,01 2,286 26,83 6,96 3,13 B 14,1 F 8,0 1 dk	**Composite TM Mission Ship** 8P 1 Ho 7,3 B.736 1 Ha (alu) (3,0 × 2,4) 1W Der 2(1,5)	2 Oil 4SA each 6Cy. 140 × 197 213kW (286bhp) L. Gardner & Sons Ltd. Manchester Gen 1 × 10kW 2 × 7,5kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
6314028 WB2534 254128 Rdr	**SARATOGA** ex ST 717 **Queen Towing Corp.** Norfolk, Va United States of America	**146** 99 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (4) 26,83 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. San Francisco, Ca Fuel 57,0t
7301685 WYZ7 306 538903	**SARATOGA I** **Sea Quest Inc.** Morgan City, La United States of America	**146** 99 —		**1972** ....St. Charles, La *22,41* 7,01 3,76	**M Fishing**	Oil 347kW (465bhp) .... Fuel (d.o.)
6314042 UROV M-21314 Df Esd Gc	**SARATOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 927 4 864	RS	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B31/09) 108,26 14,64 6,641 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 12kn
6824032 URZC M-27828 Df Esd Rdr RT	**SARATOV** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 213 397	RS	**1965** .............U.S.S.R. 55,35 9,53 3,120 9,45 4,53 1 dk	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn

6876918 UJTN M-21175	**SARATOV** **U.S.S.R.** Nevelsk U.S.S.R.	**264** 77 141	 (RS)	**1958** .............U.S.S.R. 39,07 7,35 2,799 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
5314054 91469 RT	**SARAWAK** ex Nakhoda Ragam **Wide Bay Shipping Co. Pty. Ltd.** Maryborough Australia	**115** 44 102		**1944** Richards Iron Works Ltd.—Lowestoft 30,48 6,86 3,201 6,81 1 dk	**Wood M General Cargo** 1 Ho 12,1 1 Ha (4,2 × 3,0) 1W Der 1(1,5)	Oil 4Cy. 265 × 170 Crossley Bros. Ltd. Manchest 8k
5314066 TCJR 21	**SARAYBURNU** ex Bosphorus No. 65-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**434** 233 —	(GL) ✠	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (475) 46,79 7,95 2,490 3,28 1 dk R	**TS Ferry** —P	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 339kW (455ihp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgo 10k
5010634 IKAI 669 Df Esd	**SARDA** ex Alfred-68 **Petromar S.r.l.** Venezia Italy	**653** 332 1 044	 RI (GL)	**1942** Greifenwerft G.m.b.H.—Stettin 58,91 8,06 3,683 55,40 8,01 3,92 P 21,7 F 6,8 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 348	2 Oil 4SA each 6Cy. 240 × 360 336kW (450bhp) Kloeckner Humboldt Deutz Koe Fuel 64,0t 8k
5314080 IBIV 732 Df Esd Rdr RT	**SARDEGNA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**4 914** 2 708 1 180	 RI	**1952** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (598) 116,64 15,98 5,512 106,41 15,93 7,42 RQD 9,5 B 51,9 F 15,3 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 478bth 522dk P Stern door/ramp 3 Ho G.421	4 Oil 2SA each 6Cy. 480 × 640 geared t 2 sc. shafts 6 207kW (8 320bhp) Fi S.A. Ansaldo Genov Fuel 386,0t 16,75k
6860244 UPGA M-21889	**SARDINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**255** 88 125	 RS	**1954** ....East Germany 38,51 7,37 2,918 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made59 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
6862814 UMTA M-22020	**SARDINA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**158** 40 75	 RS	**1956** .............U.S.S.R. 33,41 6,68 2,640 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 E made75 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
7646815 UNNM M-35112 Df Esd Gc Rdr RT	**SARDINELLA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 316	 RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5k
6417310 LLHY RTm/h	**SARDINEN** ex Electra ex Watt **Chr. Bjelland & Co. A/S** Stavanger Norway	**283** 86 198		**1942** D. W. Kremer Sohn—Elmshorn 37,65 7,62 2,699 7,57 1 dk RW rf 902	**M Fishing** Side-fishing In.227 1 Ha ER Der 1(2,5)	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 56kW 1 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd 9,5k
5314107 199270 Df Esd Gc Rdr RTm	**SARDINOPS** **Government of The Republic of South Africa (Department of Commerce & Industries, Cape Town)** Cape Town/ South Africa Kaapstad	**251** 62 81	✠**100A1** SS 3/78 trawler ✠**LMC** EL (d) i FN 368	**1958**-10 Globe Eng. Works Ltd. —Kaapstad/Cape Town (104) 36,23 7,75 3,709 32,16 7,62 3,81 F 7,4 RW rf 838 BK 178 3BH	**M Research/Fishing** Side Trawler	Oil 2SA 5Cy. 290 × 490 with hydraulic coupling 448kW (600bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7437094 FZMF Esd Rdr	**SARE** **Societe Services et Transports** Stockages & Transport Industriels Le Havre France	**1 494** 1 073 2 743	 BV	**1975** Forges de Strasbourg—Strasbourg (738) 79,99 11,38 4,522 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marsei
7214674 FSBC 4245 Df Esd Rdr RTh	**SARENNES** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**227** 74 —	 BV	**1972** Con. Mec. de Normandie—Cherbourg 33,41 7,98 28,96 7,80 4,35 1 dk	**M Fishing** Stern Trawler Ref In.160	Oil 4SA 6Cy. 260 × 280 597kW (800bhp) Crepelle et Cie. Li Gen 2 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5k
5314133 IKLG 3041 Df	**SAREZZANO** ex Augusta-55 ex Odnes-51 ex Don Chuchu-48 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**653** 292 1 032	 RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,91 9,15 3,404 54,67 9,12 4,12 P 11,9 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 088	2 Oil 4SA each 6Cy. 229 × 267 sr geare 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Fuel 312,0t-2,0pd 9k
6616459 AQMM 317823 Df Esd Gc Rdr RTv	**SARFARAZ RAFIQI** Launched as Sarfaraz Rafiqi **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	✠**100A1** CS 9/76 ✠**LMC** **(✠Lloyd's RMC)** EL ft 2¼"U2 FN 4713	**1966**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (919) 152,18 20,45 —/9,265 144,56 20,40 12,20 F 20,8 3 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1767t	**M General Cargo** Ref 5 Ho 12,0 20,8 20,8 26,3 20,8 ER G.20 294 B.18 628 In.181 5 Ha (stl) (7,0 10,0 12,8 18,3 10,3 × 6,4) ER 12W Der 1(150) 6(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB 0,79N/mm² (114 lbf/in²) e(ex.g) 0,79N/mm² (114 lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 136,0t (hvf) 18,5k

7733711 UNKW M-33190 Df Esd Gc Rdr RT	**SARGAN** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6862802 UMWI M-22032	**SARGAN** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75		**1956** ............U.S.S.R. 33,38 6,58 2,399 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7044483 ESDC M-29299 Df Esd Rdr RT	**SARGASSA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**640** 220 321	RS	**1968** ............U.S.S.R. 54,21 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6428908 EDXQ 8481 Df Esd Rdr RT	**SARGO** **Jose Lorenzo S.L.** Vigo Spain	**228** 101 —	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (257) 34,17 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 64,0t (d.o.) 11kn
7602194 OUIU D2587 Df Esd Gc Pfd Rdr RT	**SARGODHA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 771	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (Ht) 666,0/62,0U3 FN 5822	**1978**-10 A/S Nakskov Skibsvaerft —Nakskov (218) 159,42(BB) 24,85 10,586 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn
7822017 AQOK 317864 Df Esd Gc Pfd Rdr RT	**SARGODHA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 083** 4 066 — **12 438** 6 921 18 242	**✠100A1** DTsm — Veg. oil **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 5281	**1980**-3 Oshima Zosen—Nagasaki (10044) 153,07(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil SF 6BH WB3391T incl. comb. btm and side tanks in Nos. 2 and 4 holds 819T, side tanks in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 4 TwD ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (1 o.f.) 0,85N/mm² (8,6kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 580kW 450V 60Hz a.c.
7640811 UIUA M-33851 Df Esd Gc Rdr RT	**SARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,292 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
5138412 H3CF 8513-PEXT Df Esd Gc Rdr RT	**SARI BUDI** ex Gunung Guntur-78 **Sari International Shipping Pte. Ltd. S.A.** P.T. Johs Larsen & Co. Panama Panama	**4 213** 2 440 5 739	GL ✠Classed LR until 7/65	**1961**-1 Hakodate Dock Co. Ltd.—Hakodate (262) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 2 462kW (3 300bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama
6701931 H8OI 9230-HK Df Esd Gc Rdr RT	**SARI GUMALA** ex Minetaka Maru-80 **Sari International Shipping Pte. Ltd. S.A.** P.T. Johs Larsen & Co. Panama Panama	**2 309** 1 407 3 765	NK	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (708) 92,74 13,52 5,843 84,99 13,49 6,91 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 880 B.4 578 2 Ha (18,2 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 100kW 442V a.c. Fuel 404,5t-9,0pd 12kn
5124461 H8UO Df Rdr	**SARI RANTH** ex St. Sultana-80 ex Eiyo Maru-74 ex Futaba Maru-71 **Sari International Shipping Pte. Ltd. S.A.** Panama Panama	**1 876** 1 028 2 950	NK	**1960** Hitachi Zosen—Mukaishima (3877) 86,98 12,45 5,512 79,99 12,40 6,38 P 23,2 B 16,2 F 18,0 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 797 B.3 530 2 Ha (11,2 27,2 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 313,5t (d.o.) 11,5kn
7528934 YBZV	**SARI SAMUDERA 51** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
7528946 YBZW	**SARI SAMUDERA 52** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
7528958 YBZX	**SARI SAMUDERA 53** **P.T. Sari Samudera** Semarang Indonesia	**115** 96 —	BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V

7528960 YBZY	**SARI SAMUDERA 54** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 16kW 225V
7528972 YBZZ	**SARI SAMUDERA 55** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	BKI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 16kW 225V
5410664 ILLH 2 Df Esd	**SARICA** ex Chimico Primo-66 ex Chemical Exporter-63 ex F. C. Randall-56 ex YO 206 **SO.NA.MAR. Societa di Navigazione Marittima** Augusta Italy	**904** 342 1 534	(AB) (RI)	**1946** Smith Shipyards Inc.—Pensacola, Fl (122) *63,71* 9,76 4,446 63,56 9,71 5,29 P 15,0 F 7,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 623	Oil 2SA 8Cy. 220 × 265 477kW (640bhp) General Motors Corp. Detroit, M Fuel 53,0t-3,0pd 8,5k
5200344 HP-2068 Df Esd Pfd	**SARICA** ex Anne Beatrice-74 ex L'Equipe-70 ex Gascogne-56 **Societe Panameenne Carruzo Maritime** Panama Panama	**315** 102 —	(BV)	**1946** J. Lewis & Sons Ltd.—Aberdeen (199) 41,99 8,01 38,00 7,50 4,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) NE 56 Moteurs Duvant Valencienne Fuel 98,5t (d.o.) 11k
6824056 UKZV M-21466 Df Esd Gc Rdr RT	**SARICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**1 002** 392 164	(RS)	**1965** G. Dimitrov Shipyard—Varna 63,40 9,33 2,999 9,25 5,87	**M General Cargo** —P 1 Ho ER G.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdebu 13k
5359468 H9HG Df Esd Gc Pfd Rdr RT	**SARIKA B.** ex Thomas Maersk-80 **Transnational Shipping Corp.** Panama Panama	T.Mk **9 050** 4 920 11 038 **12 310** 7 029 14 260	**✠100A1** SS 8/76 strengthened for heavy cargoes DTa & tunnel side tanks—oil FP above 65,5OC. veg. oil, latex, molasses or glycerine FPTs—oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL jt 2⅜"SQ FN 5827	**1962**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (787) 170,69 22,64 —/9,154 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 142,0t (hvf)-74,0pd
5314157 PKVR 2075/L Df Esd Rdr	**SARIKAYA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI GL	**1962** Brodogradiliste "Titovo"—Kraljevica (368) 69,37 10,49 3,849 60,61 10,44 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) "Litostroj" Alp Gen 1 × 160kW 230V Ljubljan Fuel 98,5t 12,25k
5265796 TCSX 1088 Df	**SARIKAYA** ex Ortakoy ex I Kaplama-58 ex Ortakoy-57 ex Katerina-52 ex Parita-47 ex Bison-47 **Orhan Sadikoglu ve Ortaklari** Istanbul Turkey	**497** 286 660	Classed LR until 8/59	**1903** J. I. Thornycroft & Co. Ltd. —Southampton 52,76 7,93 3,652 50,17 3,92 RQD 21,7 F 8,6 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 6Cy. 350 × 384 358kW (480bhp) E made26 refitted59 Schwermasch. Karl Liebknecht Magdebu
6800086 5MBG 6028 Df Esd Gc Pfd Rdr RT	**SARINE** ex Nordseesand-77 **Saguaro Shipping Co.** Monrovia Liberia	**1 599** 1 018 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (356) 86,01 13,11 5,138 77,50 13,01 6,05 RQD 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koe 12,75k
6808375 ICBZ 716 Df Esd Gc Pfd Rdr RT	**SARISSOLA** ex Claudio R.-79 **Pontoil S.p.A.** Pibimare S.p.A. Palermo Italy	**48 687** 26 305 85 271	RI ✠LR class withdrawn-Owner's request 6/6/80	**1968**-7 Italcantieri S.p.A.—Genova (1649) 253,58(BB) 39,07 13,291 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 273	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) CRD Adriatico Sul Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c. T
6522646 LDLD C16124 Df Esd Gc Rdr RTm/h/v	**SARITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway See Register of Offshore Units	**30 313** 12 626 41 001	NV	**1965** (Cargo & aft sections) Oresundsvarvet A/B—Landskrona (195) **1976** (Fwd section) Tangen Verft A/S. —Kragero 206,20 37,65 11,240 197,06 37,01 15,45 P 7,1 F 25,3 1 dk rf 51 shortened & widened conv Tanker 76	**M Diving Support Depot Ship** for submersibles Mchy.aft Cr 1(1818) 1(165)	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Gotebo Gen 3 × 1500kW 2 × 370kW 440V a. Directional propeller fwd Fuel 3 048,0t (hvf)-50,5pd 14
7823853 D5XP 6735 Df Esd Gc Pfd Rdr RT	**SARITA** **Callisto Shipping Ltd.** Monrovia Liberia	T.Mk **10 091** 6 354 15 748 **16 087** 10 319 22 229	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6839	**1980**-6 Hitachi Zosen—Hiroshima Works, Innoshima (4641) 178,26(BB) 26,55 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U. dk, 3 to 2nd dk WB5033t incl. DTm/ DTma/ DTmf 1859t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B& Hitachi Zosen Sakurajima Works, Osa AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm² rcv 0,80N/mm² (8,2kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller aft
5377032 VTFL 140723	**SARITA** ex Vasishta-75 **Vembanad Waterways** Calcutta India	**154** 84 —		**1935** Hooghly Docking & Eng. Co. Ltd. —Calcutta 38,10 8,54 1,372 8,49 1 dk R	**M Tank Barge** L.(oil) 238	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Manches Fuel 2,0t 9

6423350 P3TP Df Esd Gc Rdr RTm	**SARITA L** ex Awatif Al Sabah-80 ex Efthimis-79 ex Bacolod-74 **Kayak Shipping Co. Ltd.** Al Navigation Co. Ltd. Limassol Cyprus	**10 239** 5 747 15 914	**✠100A1** CS 7/78 DTm—vegetable oil **✠LMC** EL et 2¼"SQ FN 4634	**1963**-6 Mitsubishi Nippon Heavy Ind. —Yokohama (857) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,5 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
5314195 63	**SARIYER** ex Bosphorus No. 76-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**157** 70 —	(GL)	**1938** Sirketi Hayriye (Bosphorus S.N. Co. Ltd.)—Istanbul 32,97 6,61 2,401 2,47 1 dk R	**S Ferry**	T 3Cy. 254 419 & 686 × 406 246kW (330ihp) E made13 refitted38 Mactaggart, Scott & Co. Ltd. Lth
7935307 OHMM Esd RT	**SARKKA** **Finnish Board of Navigation** Rauma/Raumo Finland	**151** 28 —		**1966** Rauma-Repola Oy—Rauma/Raumo ... ... 27,11 5,40 1,91 len 80	**TM Research** Hydrographic Survey	2 Oil 306kW (410bhp) ....
6417322 UIIL M-27617 Df Esd Gc Rdr RT	**SARMA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,03 5,542 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,7 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,5kn
7329065 LMSR 18237 Df Esd Gc Rdr RT	**SARNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (36) 41,66 9,22 4,001 34,98 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6919215 UWWZ M-29039 Df Esd Gc Rdr RT	**SARNY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 805	RS	**1967** Kherson Shipyard—Kherson 152,81 20,65 7,160/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7852361 JBYI 110882	**SAROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**384** 99 —		**1971** Maizuru Jukogyo K.K.—Maizuru 58,04 2,531 52,91 7,38 4,22 1 dk	**TM Patrol Ship**	2 Oil 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Japan 16,75kn
7369948 ATKC 1550 Df Esd Gc Rdr RT	**SAROJINI NAIDU** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** SS 10/75 oil tanker **LMC** EL Ct 2$\frac{11}{16}$"U1 FN 4880 IRS	**1975** Baltic SB. & Eng. Works—Leningrad (620) 162,31(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH WB	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c. Fuel (d.o.) 16kn
7426033 JNDH 117742 Esd Gc Pfd Rdr RT	**SAROMA** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo, Japan Tokyo Pref.	**8 884** 4 564 3 893		**1975** Naikai Zosen—Setoda (255) 166,53 24,01 6,300 155,00 23,98 9,71 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 445P Quarter bow door/ramp (s) Stern door	2 Vee Oil 4SA each 18Cy. 400 × 540 14 696kW (19 700bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21kn
7612395 J4VO Df Esd Gc Rdr RT	**SARONIC** **Contor Compania Naviera S.A.** Tristar Marine Management S.A. Piraeus Greece	T.Mk **3 471** 2 153 5 500 **5 802** 3 657 8 327	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-10 Est. EBIN/So S.A.—Porto Alegre (103) 127,39(BB) 18,01 —/8,063 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 327kW (5 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
6706371 J4QV Df Esd Gc Rdr RT	**SARONIC REEFER** ex Sevillan Reefer-79 ex Portugalete-72 **National Pride Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **3 163** 1 418 — **4 280** 2 335 5 300	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL at 2"U2 FN 3252	**1967**-7 Cia. Euskalduna—Bilbao (195) 134,27(BB) 17,23 —/7,119 124,52 17,20 8,92 B & F 117,4 2 dks, 3rd dk fwd of mchy. space RW rf nil 6BH WB805t	**M General Cargo** Ref. 4 Ho 27,9 21,0 21,0 24,5 In.8 060 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ne(ex.g) 8/78 0,87N/mm^2 (125lbf/in^2) Gen 3 × 70kW 415V 50Hz a.c. Fuel 1 331,0t (hvf)-32,5pd 20kn
5417351 SYPN 8663 Df Esd Gc Rdr RTm/h/v	**SARONIC SEA** ex Ravnanger-78 **Kafrzayat Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	**8 809** 5 757 12 904	NV	**1963** Eriksbergs M/V A/B—Goteborg (542) 144,99 18,93 8,916 134,70 18,90 9,15 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 18,9 21,4 20,8 21,6 24,0 G.18 321 B.16 707 5 Ha (stl) (each 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5) 1(2) 1(1)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 752,5t (hvf)-22,5pd 15kn

5387300 J4DO 7010 Df Esd Gc Rdr RTv	**SARONIC SKY** ex Weirbank-78 **Crizayan Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	T.Mk **6 234** 3 503 10 473 **8 380** 4 854 12 294	✠100A1 SS 9/78 DTsmf & a — vegetable oil or oil FP above 60°C ✠LMC EL dt $2\frac{3}{16}$"SQ FN 4213 DELETE CLASS	**1961**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (886) 148,67 18,98 7,976/8,802 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 16,9 19,1 9,9 15,2 24,8 7,7DT 7,7DT 7,7DT 7,7DT 9,1DT 9,1DT G.18 256 B.16 457 6 Ha (8,9 9,9 9,9 4,1 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
7234478 SV3739 4078 Gc Rdr RT	**SARONIC STAR** **Saronic Cruises S.A.** Piraeus Greece	**931** 569 —	AB	**1973** General Shipyards of Greece —Perama 64,11 2,896 55,40 9,30 4,20	**TM Ferry** 350dk P Mchy.aft	2 Oil 4SA each 12Cy. 2 387kW (3 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
5281037 SXUV 4308 Df Esd Gc Rdr RTv	**SARONICOS GULF** ex Minoan Trader-73 ex Aquila-72 ex Heering Christel-67 ex Polarvind-64 **Saronicos Gulf Shipping S.A.** Piraeus Greece	T.Mk **6 574** 3 778 11 075 **8 889** 5 242 13 869	BV NV	**1957** Kieler Howaldtswerke A.G.—Kiel (1041) 151,42 18,95 8,052/9,268 140,67 18,90 12,02 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold R	**M General Cargo** 5 Ho 10,5 11,4 11,8 9,9 19,9 ER G.19 351 B.17 418 6 Ha (stl) (8,9 × 7,3) (8,7 8,7 8,7 10,9 8,7 × 7,6) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 230V d.c. Fuel 1 206,0t (hvf) 14,5kn
7529172 SYHX 6729 Df Esd Gc Pfd Rdr RT	**SARONIKOS** **Green Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 210** 4 195 13 280 **10 299** 6 894 16 160	✠100A1 Strengthened for heavy cargoes ✠LMC EL Bt 550,0/58,0U2 FN 4674	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1011) 150,12(BB) 21,11 9,316 139,27 21,01 12,55 F 13,2 2 dks rf nil DK SF 6BH to U dk, 1 to 2nd dk WB2892T incl. DTm692T	**M General Cargo** 4 Ho 18,9 32,2 24,7 18,7 ER 4 TwD ER G.22 300 B.20 413 4 Ha (stl) (12,5 × 7,7) (26,2 17,2 12,7 × 10,3) ER Der 1(190) 3(20) 8(10)	Oil 4SA 9Cy. 520 × 550 sr geared 6 639kW (8 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 147,0t (hvf) 16,5kn
7364821 SV2187 4879 RT	**SARONIKOS** ex Astakos-79 **Naftiliaki Ltd.** Alexiadis-Lefakis Shipping Co. Ltd. Piraeus Greece	**990** 530 305		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (120) 67,80 12,12 2,998 58,98 12,07 3,76 2 dks	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Oil 4SA 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg
5314286 KNBL 277935 Df Esd Gc Pfd Rdr RT	**SAROULA** ex Exxon Seattle-79 ex Esso Seattle-73 ex Saroula-64 **World Wide Tankers Inc.** New York, NY United States of America	**19 291** 11 716 32 302	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1053) 202,90(BB) 25,68 11,142 192,03 25,61 14,25 P 47,3 B 15,3 F 26,0 1 dk rf 76	**S Tanker** 24 Ta ER L.(oil) 39 519 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW Fuel 4 617,0t (o.f.)-101,5pd 17,5kn
7823554 D5VQ 6684 Df Esd Gc Pfd Rdr RT	**SARPINDO PALAPA** **P.T. Sarpindo Gloria Shipping Inc.** Monrovia Liberia	**10 891** 6 011 16 370	✠100A1 oil tanker ✠LMC EL Et 577,5/56,0U3 FN 5419	**1979**-12 Hayashikane Zosen—Shimonoseki (1226) 157,51(BB) 25,05 7,017 148,01 25,00 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 7080T	**M Tanker** 11 Ta ER L.(oil) 20 667	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,26N/mm^2 (23kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 018,0t (hvf) 13kn
7823530 D5PZ 6538 Df Esd Gc Pfd Rdr RT	**SARPINDO PRIBUMI** **P.T. Sarpindo Gloria Shipping Inc.** Monrovia Liberia	**10 891** 6 011 16 291	✠100A1 oil tanker ✠LMC EL Et 577,5/56,0U3 FN 5419	**1979**-8 Hayashikane Zosen—Shimonoseki (1224) 157,51(BB) 25,05 7,017 148,01 25,00 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 7080T	**M Tanker** 11 Ta ER L.(oil) 20 254	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,26N/mm^2 (23kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 018,0t (hvf) 13kn
7823542 D5TU 6636 Df Esd Gc Pfd Rdr RT	**SARPINDO PRIMUDA** **P.T. Sarpindo Gloria Shipping Inc.** Monrovia Liberia	**10 891** 6 011 16 319	✠100A1 oil tanker ✠LMC EL Et 577,5/56,0U3 FN 5420	**1979**-10 Hayashikane Zosen—Shimonoseki (1225) 157,51(BB) 25,02 7,017 148,01 25,01 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 7080T	**M Tanker** 11 Ta ER L.(oil) 20 254	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,26N/mm^2 (23kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. 13kn
5378268 Df Esd RT	**SARRAF 3** ex Janida-76 ex Boekanier-75 ex Venus-64 ex Amstel XVI-49 **Hussain Abdulla Al Sarraf & Brothers** Kuwait Kuwait	**291** 184 315	BV	**1935** A. Vuijk & Zonen—Capelle a/d Ijssel (630) 42,02 6,56 2,312 40,77 6,51 2,60 1 dk R	**M General Cargo** 1 Ho ER G.524 B.481 2 Ha (5,0 10,0 × 4,5) ER Der 2	Oil 4SA 4Cy. 250 × 400 138kW (185bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 16,5t (d.o.) 9kn
5314858 A8RB 5206 Df Esd Gc Rdr RTm	**SARRAT** ex Ang Pangarap-80 ex Rye Gas-79 ex Crystal-77 ex Cap Martin-75 ex Savoie-65 **Inter Island Gas Service Inc.** Monrovia Liberia	**9 104** 5 135 10 549	AB BV	**1963** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (252) 145,01 18,52 8,376 135,01 18,50 10,83 P 29,9 F 12,8 1 dk rf 51 conv Ore Carrier 65	**M Liquefied Gas Carrier** LPG 9 Ta (stl) 2 conical 7 cyl horizontal Mchy.aft L.(gas) 13 264 2W Der 2(1)	Oil 2SA 5Cy. 620 × 1400 4 073kW (5 460bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 600kW 3 × 230kW 440V 60Hz a.c. Fuel (hvf) 15kn
5033090 IUDQ 951 Esd Pfd Rdr RT	**SARROCH** ex B.P. Marketer-64 ex Shelbrit 7-52 ex Kleinella-48 ex Empire Fay-46 **Sarda Bunkers S.p.A.** Napoli Italy	**817** 401 869	(RI) ✠Classed LR until 1/65	**1943**-4 A. & J. Inglis Ltd.—Glasgow (1184) 61,68 9,38 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk	**S Tanker** 8 Ta ER L.(oil) 1 059 HeCls. BC	T 3Cy. 381 648 & 1041 × 762 560kW (750ihp) D. Rowan & Co. Ltd. Glasgow Fuel 178,0t (o.f.)-9,5pd 9kn

sociation **gdom** ted Kingdom	**319** 95 —	✠**100A1** trawler ✠**LMC** SS 2/78 EL m FN 439	**1953**-11 Philip & Son Ltd.—Dartmouth (1244) *36,58* 8,56 3,201 35,06 8,54 3,97 F 5,8 1 dk RW BK 152 4BH WB19t	**M Research/Fishing** Side Trawler 1 Ho 5,8 1 Ha (1,1 × 1,0) 1W Der 1(5)	Oil 4SA 6Cy. 230 × 305 with sr gearing 238kW (319bhp) Nat. Gas & O.E. Co. Ltd. Ashton/Lyne also oil driving 1 gen. of 35kW 220V d.c. connected to 1 elec. motor of 15kW (20shp) for secondary propulsion Gen 1 × 60kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 9kn
U.S.S.R.	**180** 50 85	RS	**1972** ............U.S.S.R. 31,60 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
59 Norway	**418** 180 —	(BV)	**1947** Marine Industries Ltd.—Sorel, P.Q. (159) 46,82 7,52 3,677 42,93 7,50 4,20 1 dk len 71	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,8 × 0,9) Der 1(1,5) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.) 11kn
aya Line Indonesia	**3 940** 2 479 6 232	NK	**1968** Hashihama Zosen—Imabari (240) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 256 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 152kW 445V a.c. Fuel 540,5t 12,5kn
Panama	**3 792** 2 530 6 177	NK	**1975** Asakawa Zosen—Imabari (253) 106,43 16,44 6,617 97,95 16,29 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
Panama	**3 725** 2 502 6 305	NK	**1976** Oshima Dock K.K.—Yoshiumi (630) 106,43 16,44 6,703 97,16 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,3 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
India	**830** 399 —	✠	**1914**-10 Goole SB. & Repairing Co. Ltd. —Goole (158) 50,30 15,63 2,591 15,57 1 dk R	**TS Crane Barge** Mchy.aft Der 1(60)	C 4Cy. (2) 305 & (2) 686 × 406 F. T. Harker Stockton Fuel 81,5t (c) 5kn
(Ministry **& Shipping** Iran	**21** 8 2	✠**100A1** for service within 3 miles of Bandar Sharpour ✠**LMC** EL (A) ⅜"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -66) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Kloeckner Humboldt Deutz Koeln
Pty. Ltd. Australia	**245** 126 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (138) 28,48 8,03 2,896 27,61 7,93 4,25 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 409kW (548bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
ayaran **esia'** Indonesia	**104** 24 —	BKI	**1962** Matsuura Tekko Zosen—Higashino ... ... 24,01 5,21 2,21 1 dk	**M Crewboat**	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Japan Gen 1 × 12kW 110V
AT **ayaran** **URJWAN)** aran CUMAWIS" Indonesia	**447** 176 500	BKI	**1975** Singapore SB. & Eng. Ltd. —Singapore (98) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 6Cy. 160 × 180 776kW (1 040bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 35kW 415V a.c.
M **ayaran** **URJWAN)** aran CUMAWIS" Indonesia	**340** 167 270	BKI	**1973** Far East-Levingston SB. Ltd. —Singapore *34,69* 10,42 34,45 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Inc. Columbus, In Gen 1 × 66kW 400V 10kn
A **ayaran** **URJWAN)** aran CUMAWIS" Indonesia	**273** 129 300	(NV)	**1974** Singapore SB. & Eng. Ltd. —Singapore (72) 9,05 1,778 36,00 9,00 2,75 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 8Cy. 128 × 150 reverse reduction geared 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 32kW 415V a.c.

7397359 PLTD 3020/L	**SARWAGUNA TIGA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**493** 283 500	BKI	**1975** Singapore SB. & Eng. Ltd.—Singapore (97) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 160 × 180 776kW (1 040bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 2 × 32kW 415V a.c.
7501168 PLTY Esd Rdr RT	**SARWAGUNA TUJUH** ex Muara Jawa-76 **P.T. Perusahaan Pelayaran Penundaan Laut 'CUMAWIS'** Jakarta Indonesia	**284** 148 353	AB	**1975** Sing Koon Seng Ltd.—Singapore (SKS 262 T) 38,82 8,84 1,499 36,99 7,98 4,68 1 dk rf 127	**TM Landing Craft** Bow Door 3 Ha (each 7,4 × —) 6 Wing Ha (each 7,4 × —) ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illino Fuel 35,5t (d.o.) 9,75k
6862826 UYTS M-5760	**SARYTASH** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 31 42	RS	**1962** ............U.S.S.R. 27,08 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East German Fuel (d.o.) 8,75k
7236579 JEGD 111038 Df Esd Gc Pfd Rdr RT	**SASANO MARU No. 1** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**281** 142 376		**1972** Miho Zosensho K.K.—Shimizu (838) 50,07 7,83 3,429 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018953 JRYL 107092 Df Esd Gc Pfd Rdr	**SASANO MARU No. 25** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 140 368		**1970** Miho Zosensho K.K.—Shimizu (735) 49,38 8,11 2,998 43,19 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7801350 JPXW 121531 Df Esd Gc Pfd Rdr	**SASANO MARU No. 28** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 155 356		**1978** Miho Zosensho K.K.—Shimizu (1086) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220312 JHFI 112305 Df Gc Pfd Rdr	**SASAYAMA MARU No. 1** ex Fukuju Maru No. 3-79 **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**372** 190 439		**1972** Miho Zosensho K.K.—Shimizu (804) 55,45 8,54 3,544 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7108760 JEDA 109987 Df Esd Gc Rdr	**SASAYAMA MARU No. 1** **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**282** 119 —		**1971** Uchida Zosen—Ise (696) 7,65 44,71 7,62 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7122077 Df Gc Pfd Rdr	**SASAYAMA MARU No. 2** ex Kaiun Maru No. 8	**284** 137 —		**1970** Kanasashi Zosensho—Shimizu (526) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Ise
7906203 YQIF Df Esd Gc Rdr RT	**SASCUT** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1339) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
7014048 USCC M-30365 Df Esd Gc Pfd Rdr RT	**SASHA BORODULIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 646	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (316) 105,64 15,63 5,271/6,762 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 3,13,0t (hvf) 14,5kn
6905850 UUJX M-30274 Df Esd Gc Pfd Rdr RT	**SASHA KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 638	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (308) 105,67 15,63 5,271/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7221342 UEZS M-31052 Df Esd Gc Pfd Rdr RT	**SASHA KOTOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (331) 105,67 15,60 5,271/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 15kn

ipping U.S.S.R.	T.Mk **2 115** 850 — **3 389** 1 615 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (307) 105,67 15,63 —/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 066 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 15,5kn
Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (78) 36,71 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 11,75kn
Co. Ltd. d Kingdom	T.Mk **499** 291 1 144	✠**100A1** SS 7/76 ✠**LMC** EL o 1$\frac{5}{16}$"U2 FN 1366	**1971**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z93) 77,09 (BB) 12,91 3,722 65,72 12,81 7,98 RFD 8,0 2 dks rf 965 NS 4BH WB863t incl. DTf174t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 38/20' 24/30' (40') C.Dk 32/20' 16/40' (30')	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 93kW 380V 50Hz a.c. 13kn
. Italy	**414** 181 —	RI (NV)	**1970** G. Eides Sonner A/S—Hoylandsbygd (88) 67,95 13,01 3,010 63,02 12,98 6,00 F - 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramp Bow door 1 Ho 57,9 ER 2 Ha (stl) (26,8 × 10,2) (12,8 × 8,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 420 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 60kW 2 × 40kW 250/280V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 123,0t (d.o.) 10kn
B Japan	**373** 198 426		**1973** Miho Zosensho K.K.—Shimizu (934) 54,82 8,74 3,328 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
emocratic Republic	**6 164** 2 318 1 843	DSRK	**1959** VEB Schiffswerft "Neptun"—Rostock 137,52 18,39 5,792 125,00 18,22 7,52 3 dks RW rf 406	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1017P Ice strengthened	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Halberstadt Gen 4 × 552kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 18kn
ll Liberia	**17 498** 12 826 31 157	AB	**1963** (Fwd & cargo sections) Mitsubishi Nippon Heavy Ind.—Yokohama (277) **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (272) 199,68 25,07 10,465 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.(oil) 42 628 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 222,0t (o.f.)-56,0pd 14kn
Japan	**613** 188 149		**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (606) 52,51 10,04 2,998 44,00 10,01 4,20 1 dk	**TM Ferry** 503P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 13kn
Japan	**997** 291 500		**1972** Tokushima Zosen Sangyo —Komatsushima (327) 70,92 12,45 3,506 63,30 12,40 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 1000dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 225kW 450V a.c. Fuel 68,0t-9,0pd 14kn
Ltd. Cyprus	**500** 223 847	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (12) 73,97 10,52 3,747 65,99 10,29 5,90 1 dk & S dk rf 51	**M General Cargo** OSD Ref 2 Ho 14,1 26,4 3 TwD 7,0 6,7 24,8 ER G.1 795 B.1 567 In.447 3 Ha (3,2 3,2 × 4,4) (17,6 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 92,0t (d.o.) 13,5kn
A. Panama	**3 820** 2 722 6 483	NK	**1975** Higaki Zosen K.K.—Imabari (167) 105,57 16,36 6,814 98,58 16,34 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 291 B.7 670 Der 4(14,75)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 566,0t (d.o.)-12,5pd 15kn
nama Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (430) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 540 × 650 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois
ra el chnologia A) Argentina	**280** 99 109	NK	**1976** Hikari Kogyo K.K.—Yokosuka 32,85 2,801 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Kobe Gen 2 × 150kW a.c. 13kn

7627388 Pfd	**SATECNA III** ex TMS-1-78 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**8 079** 8 079 16 223	**✠100A1** pontoon maximum operating depth 13.2m EL (Z) 2½"U2 FN 4716 (NK)	**1976**-12 Rinkai Kogyo K.K.—Setoda (33) 125,51 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305 7BH WB23657T	**Submersible Pontoon** Deck Cargo	
7620952 Rdr RT	**SATECNA IV** ex Seto-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**196** 61 —	NK	**1977** Kochi Jukogyo K.K.—Kochi (992) 29,32 8,64 3,101 26,78 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 2 × 150kW a.c. 11
7424059 OVJD Df Esd Gc Pfd Rdr RTm/h	**SATELITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 354 1 380	BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (79) 71,00 13,06 3,556 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.3 200 B.2 854 1 Ha (stl) (38,3 × 8,4) ER Cr 2(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 112,0t (hvf)-3,5pd 12
5413408 JWNK Df Esd Rdr RTm	**SATELITT** ex Satelith-74 **Edvard Draagen** Trondheim Norway	**298** 178 347	BV	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (39) 44,56 7,52 2,744 40,24 7,50 3,05 P 11,0 F 5,2 1 dk len 68	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.662 B.629 1 Ha (23,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) NE made66 fitted71 Aabenraa Motorfabrik Aben Gen 2 × 7kW 1 × 2,5kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)-1,5pd 10
5314468 DFJD	**SATHURN** **Heinrich Moller** Wyk-auf-Fohr Federal Republic of Germany	**149** 93 —		**1940** Hugo Peters—Wewelsfleth *33,59* 6,05 2,42 1 dk len 50	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G. Ki
7517325 UOGV M-32584	**SATINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 211 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,72 4,288 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12.5
7727279	**SATO GRAN CANARIA** **Sociedad Anonima Trabajos y obras (S.A.T.O.)** Las Palmas Spain	**757** — 1 254	BV	**1978** Ast. Canarios S.A.—Las Palmas (2) 53,24 3,652 51,62 10,96 4,09	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 704	2 Oil 4SA each 8Cy. 370 × 400 470kW (630bhp) Kloeckner Humboldt Deutz West Germa 6,75
7727281	**SATO TENERIFE** **Sociedad Anonima Trabajos y obras (S.A.T.O.)** Las Palmas Spain	**757** — 1 254	BV	**1978** Ast. Canarios S.A.—Las Palmas (3) 53,24 3,652 51,62 10,96 4,09	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 704	2 Oil 4SA each 8Cy. 370 × 400 470kW (630bhp) Kloeckner Humboldt Deutz West Germa 6,75
7210501 WYZ5 140 534963 Df Esd Gc Pfd Rdr RT	**SATOCO** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**189** 128 —	AB	**1971** Main Iron Works Inc.—Houma, La (252) 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illino Gen 2 × 98kW Fuel 726,5t (d.o.)
7102223 DEWI Df Esd Gc Rdr RTm	**SATOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (287) 57,87 (BB) 10,32 3,680 51,80 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12
7808504 381501 Df RT	**SATRIA TIGA** **Sim Chek Siang** Singapore Singapore	**157** 23 —	AB	**1978** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (96) 2,150 26,01 7,41 3,03 1 dk rf 102	**TM Utility/Workboat**	2 Oil 4SA each 6Cy. 137 × 165 1 089kW (1 460bhp) Caterpillar Tractor Co. Mossville, Peo Gen 2 × 40kW a.c. 12
5318517 Df Esd Rdr RT	**SATSU MARU No. 16** ex Seisho Maru No. 5	**445** 293 —		**1960** Kanasashi Zosensho—Shimizu (350) *47,65* 8,67 47,63 8,62 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7913000 JHTT 122573 Rdr	**SATSUKI** **Hoshin Kisen** Toba, Japan Mie Pref.	**123** 35 43		**1979** Kanbara Zosen—Onomichi (240) 27,51 2,001 24,01 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagas
7225582 JEWQ 112855 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU** **Kyojin Kisen K.K.** Kobe, Japan Hyogo Pref.	**6 000** 3 898 9 368	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (723) 126,09 18,45 7,773 116,03 18,39 10,11 P 24,4 B 10,7 F 15,0 1 dk RW	**M General Cargo** 4 Ho ER G.12 812 B.12 078 2 Ha (stl) (33,2 33,0 × 8,0) ER Der 1(120) 6(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 210,0t-22,5pd 14

U Japan	**4 352** 2 376 4 877		**1973** Hashihama Zosen—Imabari (516) 117,02(BB) 16,64 6,681 NK 115,02 16,59 9,40 F 12,8 1 dk RW	**M General Cargo** Ref. 4 Ho In.5 943 4 Ha (stl) (5,4 × 3,9) (7,7 7,7 7,7 × 5,9) ER Der 8(3)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 233,5t-28,5pd 17kn
U **.K.** Japan	**2 162** 1 489 4 468		**1974** Imamura Zosen—Kure (196) 94,37 13,82 6,465 NK 88,02 13,80 7,40 P 23,5 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 571 HeCls. CptB	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 480kW a.c. Fuel 244,0t-12,5pd 13kn
U **K.** Japan	**663** 482 1 600		**1971** Taisei Zosen K.K.—Higashino (157) 63,71 10,04 4,750 57,71 10,01 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan Gen 1 × 40kW 220V Fuel 69,0t-4,0pd 12kn
U o. 12-71 **.K.** Japan	**494** 272 1 039		**1967** Kishimoto Zosen—Kinoe (241) 53,98 9,02 4,166 49,08 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 746kW (1 000bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 12kW 225V a.c. Fuel 52,0t 11,5kn
U **Kaiun** Japan	**488** 244 905		**1964** Fukae Zosen K.K.—Ogaki (91) 53,68 8,64 3,988 48,01 8,62 4,35 1 dk	**M General Cargo** G.1 050 B.973 1 Ha (22,2 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd 12kn
U **Shokai** Japan	**482** 267 1 202		**1969** Nishihara Zosen—Ohmishima (153) 53,12 4,580 49,51 9,30 6,71 2 dks	**M General Cargo** 1 Ho ER G.1 598 B.1 474 1 Ha (27,2 × 5,7) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 10kn
U No. 1 **K.K.** Japan	**245** 118 —		**1973** K.K. Ichikawa Zosensho—Ise (1312) 7,93 2,680 41,00 7,90 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
U No. 2 **un Y.K.** isoten Japan	**493** 322 1 591		**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (970) NK 68,43 11,54 4,222 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
U No. 15 No. 15-78 **K.K.** Japan	**134** 63 —		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (537)	**M Fishing** Side-fishing	Oil ....
Lines S.A. Panama	**3 941** 2 820 6 557		**1974** Imabari Zosen—Imabari (316) 105,59 16,36 6,833 NK 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 552,5t-12,0pd 12,75kn
75 **, K.S. Kuhlschiff** **Co.** nkiel Panama	T.Mk **5 901** 3 355 8 555 **8 190** 4 832 9 881	✠LR class withdrawn- Owner's request 21/11/80	**1970**-5 A/S Bergens M/V—Bergen (637) 147,83 20,05 8,535/9,170 135,79 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,4 20,2 In.11 774 4 Ha (stl) (each 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers/Nylands Verksted Oslo Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 692,5t (hvf) 19kn
Japan (Ministry **tation - Maritime** **cy) (Kaijo** Japan	**877** 226 —		**1966** Hitachi Zosen—Mukaishima 76,03 9,22 3,150 70,21 9,20 5,31	**TM Patrol Ship**	2 Oil 1 790kW (2 400bhp) Mitsui Zosen Japan 17kn
ARU **K.K. (Showa Line** Japan	**129 595** 102 412 261 916		**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (40) NK 332,06(BB) 54,84 20,575 314,03 54,81 26,42 1 dk	**S Tanker** 18 Ta ER L.(oil) 319 362 HeCls. B	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1900kW 2 × 770kW 450V a.c. Fuel 10 899,0t (o.f.) 335,0t (d.o.)-180,5pd 15,75kn
ARU **Gumi** Japan	**499** 303 1 009		**1974** Honda Zosen—Saiki (622) 59,11 9,61 3,887 53,50 9,58 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Tokyo
ARU **.K.** Japan	**229** 75 —		**1976** Kanagawa Zosen—Kobe (165) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

6419289 JM2038 94794	**SATSUMA No. 8** **Nangoku Kaiun K.K.** Izuhara, Japan Nagasaki Pref.	**156** 74 —		**1964** Imai Zosen—Kochi (205) 5,87 2,439 28,33 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Matsui Tekkosho
6403632 8KLW 92285	**SATSUMA No. 11** ex Fukuyoshi Maru-69 **Nangoku Kaiun K.K.** Izuhara, Japan Nagasaki Pref.	**143** 70 —		**1963** Honda Zosen—Saiki (513) 29,01 5,82 2,236 25,71 5,80 2,49 1 dk	**M General Cargo** 1 Ha (8,3 × 3,8) ER	Oil 4SA 5Cy. 240 × 390 172kW (230bhp) E made— fitted63 ....
7378298 JGBC 116885 RT	**SATSUMASEIUN MARU** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**481** 166 —		**1974** Usuki Tekkosho—Usuki (925) 49,69 8,31 3,455 43,49 8,28 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. M
5314511 Df Esd Rdr	**SATSUMASEIUN MARU** **Thoshin Kaiyo Enterprises**	**220** 110 —		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (180) 37,52 6,66 2,820 33,02 6,61 3,31 1 dk RW	**M Fishing** Training 1 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 79,5t
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**SATSUMASEIUN MARU No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**236** 100 138		**1968** Hayashikane Zosen—Yokosuka (667) 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 80kW 230V a.c. Fuel 112,0t
6824305 JMLO 103571 Df Esd Gc Pfd Rdr RT	**SATSUNAN** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**116** 31 —		**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Niigata Eng. Co. Ltd.
6609303 Df Esd Gc Pfd Rdr RT	**SATTAM** ex Sussex-80 ex Nopal Surf-75 ex Sussex-74 Launched as United **Abushal Shipping & Trading Establishment** Jeddah Saudi Arabia	T.Mk **1 211** 568 1 471	 BV	**1966** Cant. Nav. Felszegi—Trieste (82) 94,19 14,71 3,734 84,99 14,25 F 18,0 2 dks len 69	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 1 641kW (2 200bhp) Maschinenbau Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.)
5314523 DAUJ Df Esd Rdr RT	**SATTELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Ha Gen 2 × 29kW 110V d.c.
7427790 YQDR 327 Df Esd Gc Rdr RT	**SATU MARE** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	 RNR	**1974** Santierul Naval Galatz—Galatz 130,77 17,73 6,601/8,100 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf)
7106645 GPEG 343002 Df Esd Gc Rdr RTv	**SATUCKET** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 30 397	**✠100A1** SS 12/76 oil tanker **✠LMC** EL (lt) $2\frac{7}{16}$"U3 FN 6525	**1971**-12 Ansaldo S.p.A.—La Spezia (4268) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** 26 Ta ER L.(oil) 37 307 HeCls. BptC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fab. Mec. S. Andrea WTAuxB 2,95N/mm² (30kgf/cm²) Spt 240°C 1,97N/mm² (20kgf/cm e(ex.g) 0,11N/mm² (16lbf/in²) Spt 2 Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 489,5t (hvf)-34,
7902544 D5YD 6749 Df Esd Gc Rdr RT	**SATURN** **Saturn Bulk Carriers Inc.** Monrovia Liberia	**31 000** 23 697 73 242	 AB (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (125) 224,01 32,26 12,451 215,02 32,21 18,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1500 11 936kW (16 000bhp) Hitachi Zosen
7367275 KNDW 556139 Df Esd Gc Rdr RT	**SATURN** **Cleveland Tankers Inc.** Wilmington, De United States of America	**3 904** 3 526 7 316	 AB	**1974** S.B.A. Shipyards Inc.—Jennings, La (218) 116,44 16,62 5,919 114,08 7,62 P 20,8 1 dk rf nil	**TM Tanker** Oil Asphalt 10 Ta ER L.(oil) 7 303 HeCls. C	2 Vee Oil 2SA each 12Cy. 230 × 2 2 238kW (3 000bhp) General Motors Corp. Gen 3 × 300kW a.c. Fuel 244,0t (d.o.)-14,5pd
7102479 SQAX Df Esd Gc Rdr RT	**SATURN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 677** 1 094 1 977	 PR	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B22/12) 88,02 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 1 × 256kW 400 1 × 320kW 305V d.c. Controllable pitch propeller

yba' U.S.S.R.	**2 435** 1 070 852	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7047) 79,81 13,24 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.955 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 194kW (1 600bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
U.S.S.R.	**1 074** 232 440	RS	**1978** ............U.S.S.R. 58,55 12,68 4,692 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13kn
acBrayne Ltd. United Kingdom	**851** 303 259		**1977** Ailsa SB. Co. Ltd.—Troon (552) 69,53 13,77 2,440 66,53 13,42 3,97 1 dk	**TM RoRo Cargo/Ferry** Vehicles 694dk P Stern ramp & side ramps (p&s)	2 Oil 2SA each 8Cy. 222 × 292 1 820kW (2 440bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 120kW 1 × 25kW a.c. 2 Directional propellers 14kn
yba' U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,26 9,48 3,831 49,99 9,22 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (139) 60,51 9,02 4,192 53,95 8,97 4,91 P 4,0 F 13,2	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
yba' U.S.S.R.	**255** 88 134	(RS)	**1952** ....East Germany 38,51 7,35 3,001 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
rn Co. a United States of America	**252** 171 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa 34,14 7,50 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — ....
i m.s. 'Saturn' ansport & Service Federal Republic of Germany	**232** — —	GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (131) 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 13kn
Faroe Islands	**229** 72 —	BV (GL)	**1964** VEB Elbewerft—Boizenburg 35,77 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 NE 72 Grenaa Motorfabrik. A/S Grenaa Fuel (d.o.)
79 -74 65 **d Nielsen** n & Co. Denmark	**225** 127 240	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (54) 42,02 6,51 2,591 6,48 2,95 1 dk len 61	**M General Cargo** Ice strengthened 2 Ha (each 10,5 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 9kn
U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
-64 **uthority** Bulgaria	**154** — —	BR ✠Classed LR until 10/66	**1963**-11 Charles D. Holmes & Co. Ltd. —Beverley (985) 29,21 7,52 3,241 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gears Ruston & Hornsby Ltd. Lincoln Gen 1 × 20kW 1 × 10kW 400V a.c.
3 ex ST 782 **oduzece za** **e i Teglenje** Yugoslavia	**134** 12 —	JR (AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1315) 26,85 7,35 2,982 24,74 7,29 3,00 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, Mi Gen 2 × 27,5kW 115V d.c. Fuel 24,5t (d.o.) 11kn

7632735 3EWQ 8732-78 Df Esd Gc Pfd Rdr RTm/h/v	**SATURN DIAMOND** **Gallant Shipping Corp. Inc.** Panama Panama	**11 241** 6 700 13 266	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1816) 190,00 29,24 8,602 176,03 29,20 11,97	**M RoRo Cargo/Vehicles Carrier** 2 Ho 76,5 80,0 ER HeCls. B	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) Mitsubishi Heavy Industries Ltd. Yokoh Gen 3 × 750kW 450V 60Hz a.c. Fuel 452,0t (d.o.) 2 091,0t (hvf)
5103223 TQTF 3653 Df Esd Pfd RT	**SATURNE** ex Emile Prunier-69 **P. Cossec & Co.** Concarneau France	**124** 42 66		**1958** At. & Ch. de la Manche—Dieppe (1152) 27,51 6,35 3,449 23,02 6,33 3,66 1 dk RW	**M Fishing** Side Trawler In.80 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 4SA 5Cy. 290 × 360 261kW (350bhp) Cie. de Const. Mec., CCM St. De Fuel 27,5t (d.o.)
7120574 SVQA 5654 Df Esd Gc Rdr RTm	**SATURNIA** ex Pomposa-75 **Islander Shipping Co. Ltd.** Piraeus Greece	**9 542** 5 963 15 136	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2256) 142,27(BB) 19,84 9,018 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf)
5314614 PUZE	**SATURNO** ex Guaratan-57 ex Maria Cecilia-49 ex Pinebay-39 ex Rouvray ex Mineur **Navegacao Vandenbrande Ltda.** Santos Brazil	**1 222** 657 —		**1919** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly *66,45* 10,42 ... ... 1 dk R	**TM General Cargo** Mchy.aft	2 Oil 2SA each 7Cy. 215 × 290 E made— fitted51 Fairbanks Morse & Co. Beloit
5314626 Df Esd RTh	**SATURNO** ex Spitzerdorf-61 **Naviera Neptuno S.A.** Callao Peru	**637** 387 1 006	(GL)	**1952** Schiffsw. H. Rancke—Hamburg (164) 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 ER G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Oil 4SA 6Cy. 320 × 450 451kW (605bhp) Kloeckner Humboldt Deutz Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.)
5314638 PP3075 RT	**SATURNO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	*212* *8* —	✠Classed LR until 12/68	**1928**-6 Henry Robb Ltd.—Leith (81) 35,21 7,35 3,760 32,92 7,32 1 dk (teak) R BK 165	**Iron & Steel TS Tug**	C 4Cy. (2) 406 & (2) 410 × 610 Shields E. & D.D. Co. Ltd. South Shie Fuel (o.f.)
6524618 LW3725 Esd Pfd RT	**SATURNO** Launched as Jens Bentzen **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**115** 53 —		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (21) 25,53 6,02 21,98 5,95 3,08 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7366879 WYT9 005 561621 Df Esd Gc Pfd Rdr RT	**SATURNO DEL GOLFO** ex Capt. Kidd-80 **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**357** 243 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (416) 12,20 4,471 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Swed Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.)
7042162 SHWT 18476 Df Esd Gc Pfd Rdr RTv	**SATURNUS** ex Hansa Bay-79 **Partrederiet for m.s. Saturnus** Bengt Rune I. Bengtsson Skarhamn Sweden	**3 189** 1 775 4 471	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (460) 104,04 14,64 5,779 94,44 14,58 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rosto
5110329 9V2933 381976 Df Esd RT	**SATURNUS** ex Audrey Johanna-74 ex Evertsen-73 **Seatanks Lines Pte. Ltd.** Singapore Singapore	**666** — 1 043	**✠100A1** SS 2/78 **✠LMC** EL (i) FN 832	**1962**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (349) 65,66 9,07 3,582 63,53 9,01 4,09 RAD 11,6 F 9,2 1 dk RW rf 76 len 68 conv General Cargo 73 3BH WB253t	**M Cement Carrier** Self-unloader 8 Ta ind 8 cyl vert ER	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 28,5t
7902441 Esd Rdr RT	**SATURNUS** **PVBA Saturnus** Zeebrugge Belgium	**159** — —		**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.234) 27,54 7,57 3,301 23,88 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 604kW (810bhp) Anglo-Belgian Co. N.V. Gent/G
7033240 EAZP 110 Df Esd Rdr RT	**SATURRAN ZAR** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (196) 32,97 6,61 29,93 6,58 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd.
6614956 EFHZ 1710 Df Esd RT	**SATURRARAN** **Mateo Osa San Martin** Huelva Spain	**362** 191 —	BV	**1966** Maritima del Musel S.A.—Gijon (70) 42,80 7,65 3,709 36,99 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (1,9 1,9 × 1,3) (0,9 × 0,9) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz
7529392 A6E2009	**SATWA JACKS** **Jackson Marine Corp.** United Arab Emirates	**120** — —		**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (310)	**TM Supply Launch**	2 Oil geared to sc. shaft Caterpillar Tractor Co.

337044 A6DM Df Esd Rdr RTh	**SATWAH** ex Yasin-79 ex Spray-73 **Rasheed Enterprises** Dubai United Arab Emirates	**890** 436 1 190	✠**100A1** SS 6/76 ✠**LMC** EL k $1\frac{1}{8}$"SQ FN 809 LR class withdrawn	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (904) 59,44 10,14 4,280 54,87 10,06 4,68 Ba 14,1 RQD 39,4 F 7,4 1 dk rf nil NS 6BH WB369t incl. DTm82t	**M General Cargo** 3 Ho 10,3 10,3 11,5 ER G.1 608 B.1 596 3 Ha (stl) (6,7 × 5,4) (7,6 7,6 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 457 671kW (900bhp) Mirrlees, Bickerton & Day Stkpt (db 0,35N/mm^2 (50lbf/in^2)) Gen 3 × 45kW 220V d.c. Fuel 30,5t (d.o.) 11,25kn
716663 ATLS 1604 Df Esd Gc Pfd Rdr RTv	**SATYA KAILASH** ex Gallic Bridge-74 **Seven Seas Transportation Ltd.** Bombay India	**42 774** 28 404 76 513	✠**100A1** SS 8/76 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) ✠**LMC** UMS EL yt $3\frac{3}{8}$"SQ FN 12061	**1967**-8 Lithgows Ltd.—Port Glasgow (1163) 245,37 32,26 13,837 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 1,73N/mm^2 (250lbf/in^2) e(ex.g) 1,82N/mm^2 (263lbf/in^2) Spt 1,73N/mm^2 (250lbf/in^2) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. Fuel 251,0t (d.o.) 4 076,5t (hvf) 15kn
701759 ATJO 1557 Df Esd Gc Rdr RTv	**SATYA KAMAL** ex World Union-73 **Seven Seas Transportation Ltd.** Bombay India	**16 463** 10 644 27 610	✠**100A1** SS 3/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL jt $2\frac{1}{2}$"U2 FN 6172 IRS	**1967**-1 Fujinagata Zosensho—Osaka (132) 173,67(BB) 22,92 10,942 164,27 22,86 14,71 P 33,6 F 13,5 1 dk RW rf 102 DK fwd NS 8BH WB9451t incl. Comb. btm & STs in holds 2475t Topside tanks in holds 5074t	**M Bulk Carrier** 6 Ho 18,4 18,8 20,4 20,4 21,2 21,0 ER G.35 644 B.29 301 6 Ha (stl) (10,2 11,0 11,8 11,8 11,8 11,8 × 9,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) e(ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 15,5kn
821975 ATKR 1561 Df Esd Gc Pfd Rdr RTv	**SATYA PADAM** ex Borgnes-73 **Seven Seas Transportation Ltd.** Bombay India	**12 404** 6 568 20 026	IRS NV	**1968** Lithgows Ltd.—Port Glasgow (1173) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(11,5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
719304 ATKT 1564 Df Esd Gc Rdr RTm/v	**SATYA SOHAN** ex Baron Forbes-73 **Seven Seas Transportation Ltd.** Bombay India	**12 649** 6 925 20 180	✠**100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Dt $2\frac{7}{16}$"U2 FN 5280	**1967**-10 Haugesund M/V A/S—Haugesund (31) 161,55 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7439 incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3130t DTf496t	**M Bulk Carrier** 6 Ho each 18,9 ER G.24 341 1 Ha (stl) (13,3 × 11,8) 5 Ha (stl) (each 13,6 × 11,8) ER Cr 6(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7373901 ATJW 1544 Df Esd Gc Pfd Rdr RT	**SATYAMURTI** **The Shipping Corporation of India Ltd.** Bombay India	**51 532** 36 711 89 351	AB IRS	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1054) 237,65(BB) 39,45 13,894 225,99 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 848,5t (d.o.) 16kn
6918388 A8ZI 5421 Df Esd Gc Pfd Rdr RTm/h/v	**SAUCON** ex Laurelwood-75 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**14 774** 9 301 25 604	✠**100A1** SS 5/80 oil tanker (cc) ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6090	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78(BB) 24,82 9,624 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 11BH WB746t	**M Tanker** 22 Ta ER L.(oil) 33 286 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) hs555,8 2 AuxB (1 o.f. 1 ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5kn
7389560 IBIP 927 Df Esd Gc Pfd Rdr RTh	**SAUDA** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**64 608** 38 107 123 767	RI (NV)	**1974** Gotaverken Oresundsvarvet AB —Landskrona (245) 256,85 39,04 17,069 247,99 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.137 534 B.127 841 L.(oil) 138 080 HeCls. BC 9 Ha ER Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg Gen 2 × 810kW 1 × 800kW 440V 60Hz a.c. 15,25kn
7222267 LGZU Rdr RT	**SAUDA** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**195** 111 —	(NV)	**1972** Westermoen Hydrofoil A/S—Mandal (25) 26,65 9,00 26,09 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 26kn
7041584 EAGY 9152 Esd RT	**SAUDADE** **Julio y Enrique Molares Perez** Vigo Spain	**171** 63 —	BV	**1971** Const. Nav. Santodomingo—Vigo (379) 29,95 6,86 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Naval-Stork-Werkspoor S.A. Cadiz 10,5kn
610663 HZJN Df Esd Gc Pfd Rdr RT	**SAUDI ARABIAN** ex Saudi Moon I ex Grand Flotel-78 ex Ile de Beaute-77 ex Sunward-73 **Saudi Maritime Transport Co. Ltd.** Saudi Arabia	**8 496** 3 866 1 724	BV (NV)	**1966** A/S Bergens M/V—Bergen (455) 139,43 20,83 5,265 122,54 20,79 7,60 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth P Stern & side doors 2 Ha (7,0 7,3 × 7,1) ER Cr 4(5)	2 Oil 2SA each 12Cy. 420 × 900 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 420kW 220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,5t 20kn

5205992	**SAUDI CROWN**	T.Mk	✠**100A1**	SS 3/77	**1962**-6 Oresundsvarvet A/B—Landskrona	**M General Cargo**	Oil 2SA 8Cy. 500 × 900	
HZIO	ex Kariba-79	**5 349**			(178)	Ref	5 595kW (7 500bhp)	
	ex Lena Christina Brodin-65	2 960	✠**LMC**		141,43 19,33 7,849/8,789		A/B Gotaverken	Gotebo
Df Esd	**Saudi Shipping Co. Ltd.**	8 875	✠**Lloyd's RMC**		129,77 19,21 11,59	G.17 403 B.15 588 In.22	AuxB 0,69N/mm² (100lbf/in²)	
Gc Pfd	Saudi International Shipping Co.	**7 687**		EL ct 2⅛"SQ	P & B 47,0 F 29,6 2 dks	6 Ha (10,3 × 4,8) (10,5 10,5 × 7,0)	e(ex.g) 0,59N/mm² (85lbf/in²)	
Rdr RT	S.A.	4 462		FN 3997	rf 152	(12,3 × 7,0) (8,9 × 6,0) (4,5 ×	Fuel 1 675,5t	16,5k
	Jeddah Saudi Arabia	10 801			7BH WB3031t incl. Tunnel tanks 345t	4,6)		
						20W Der 1(65) 6(10) 12(5)		

5341992	**SAUDI ENTERPRISE**	T.Mk			**1960** N.V. Schps. & Mfbk "De Merwede"	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
	ex Nedlloyd Cumberland-79	**6 219**			v/h Van Vliet & Co.—Hardinxveld (549)	Ref 12P	5 073kW (6 800bhp)	B&W
	ex Straat Cumberland-78	3 394		BV	158,12 18,88 7,278/8,275	6 Ho	N.V. Mch. & Schps. P. Smit, Jr.	Rotterda
Df Esd	**Saudi Maritime & Shipping Co.**	9 134			145,90 18,83 10,90	G.14 583	Gen 3 × 250kW 220V d.c.	
Gc Rdr	**Ltd.**	**8 855**			3 dks	6 Ha (stl) (9,6 12,6 12,6 × 14,4)	Fuel 814,0t (hvf)	17k
RTv	Saudi Arabia	5 096			RW rf 76 len 70	(10,5 10,5 × 5,9) (12,8 × 8,0)		
		11 259				18W Der 1(15) 8(6) 10(3)		

7430735	**SAUDI EXPRESS**	**8 708**			**1978** AB Oskarshamns Varv—Oskarshamn	**M RoRo Cargo** OSD	Oil 2SA 6Cy. 760 × 1550	
SDHQ	ex Bandar Abbas Express-80	4 640			(425)	Vehicles	8 952kW (12 000bhp)	Sulz
	A/B Skarhamns Oljetransport	14 522		NV	183,14 8,441	Stern door/ramps Ice strengthened	H. Cegielski	Pozna
Df Esd	Oskarshamn Sweden				165,00 24,00 16,64	Mchy.aft	Gen 3 × 650kW	
Gc Pfd					1 dk & S dk	TEU 840 C. 840/20'	Thw. thrust propeller aft , 1 fwd	
Rdr RT					rf nil			18k

5132042	**SAUDI FORTUNE**	T.Mk	✠**100A1**	SS 9/77	**1953**-2 Hawthorn, Lesiie & Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 600 × 2320	
9VJJ	ex Glenmoor-76	**5 411**			—Hebburn (714)		2 462kW (3 300bhp)	Doxfor
185852	**Crossworld Fortune Shipping**	2 818	✠**LMC**		136,89 17,76 7,976/8,827	4 Ho 19,2 31,1 8,0DT 19,2 23,1	R. & W. Hawthorn, Leslie & Co. Ltd.	
Df Esd	**Co. Ltd.**	9 959		EL bt 2 1/16"SQ	128,94 17,68 11,61	1 TwD 6,2		Newcast
Gc Rdr	Cross-World Navigational Services	**7 794**		FN 3777	F 12,2 2 dks	G.16 797 B.15 168	2 AuxB 1,04N/mm² (150lbf/in²)	
RT	(S) Pte. Ltd.	4 464			RW rf 132	5 Ha (stl) (9,6 9,6 8,7 9,6 9,6 × 6,7)	Gen 2 × 40kW 220V d.c.	
	Singapore Singapore	11 683			Coll BH to U dk 6 to 2nd dk WB3073t incl.	11W Der 4(10) 4(5) 3(3)	Fuel 1 162,5t (hvf)	12,5k
					Tunnel tanks 525t DTm1050t			

DELETE CLASS

7355404	**SAUDI GLORY**	**122 296**			**1974** Sumitomo SB. & Mchy. Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8AK	ex Mobil Mariner-74	104 957			—Uraga Shipyard, Yokosuka (1014)		28 348kW (38 000shp)	Stal-Lav
4770	**Mobil Shipping &**	276 368		AB	340,80(BB) 54,46 21,070	15 Ta ER	Sumitomo SB. & Mchy. Co. Ltd.	Tamashim
Df Esd	**Transportation Co.**				324,01 54,41 26,90	L.(oil) 335 100 HeCls. B	Gen 1 × 1700kW 2 × 880kW	
Gc Pfd	Monrovia Liberia				1 dk	Cr 2(15) Der 2(15)	450V 60Hz a.c.	
Rdr RTv					rf 13		Fuel 11 610,5t-177,0pd	16,25k

5109590	**SAUDI GOLDEN ARROW**	**2 209**			**1960** Marinens Hovedverft—Horten (153)	**TM RoRo Cargo/Ferry** OSD	2 Oil 2SA each 7Cy. 350 × 620	
HZIE	ex Europafergen-79	860			87,48 16,01 4,407	Vehicles 76bth 635dk P	2 924kW (3 920bhp)	
	Hitta Establishment	1 184		GL (NV)	80,02 15,50 5,62		A/S Burmeister & Wain's Maskin- og	
Esd Pfd	Jeddah Saudi Arabia				1 dk & S dk		Skibsbyggeri	Kobenhav
Rdr					rf 203		Gen 3 × 145kW 1 × 36kW	
							380V 50Hz a.c.	
							2 Controllable pitch propellers	
							Thw. thrust propeller fwd	
							Fuel 122,0t (d.o.)-12,0pd	

5182463	**SAUDI INDEPENDENCE**	T.Mk			**1959** VEB Warnowwerft—Warnemuende	**TM General Cargo**	4 Oil 4SA each 8Cy. 470 × 660 with	
H9AZ	ex Karl Marx-Stadt-80	**6 487**			(1312)	Ref 12P	electro-magnetic coupling & gearing to 2	
	Saudi International Shipping	3 800		DSRK	157,44 20,05 8,440/9,665	Ice strengthened	sc. shafts	
Df Esd	**Co. S.A.**	10 070			149,10 19,94 12,81	5 Ho 28,8 19,8 19,8 17,9 ER	5 371kW (7 200bhp)	
Gc Pfd	Panama Panama	**9 425**			3 dks	19,8	Masch. Halberstadt	Halberstad
Rdr RT		5 603			RW rf 152	G.18 465 B.16 670 In.400	Gen 3 × 200kW 230V d.c.	
		13 000				5 Ha (stl) (12,5 10,8 12,5 12,5 ×	Fuel 1 500,5t (d.o.)	14,5k
						6,5) ER (9,6 × 6,5)		
						14W Cr 2(3) Der 1(50) 4(5-8)		
						10(3-5)		

5392654	**SAUDI PRINCE**	**7 502**			**1954** C. v.d. Giessen—Krimpen a/d Ijssel	**M General Cargo** OSD	Oil 2SA 10Cy. 760 × 1550	
HZHE	ex Wonosobo-77	4 141			(772)	Ref 12P	6 155kW (8 250bhp)	
	Saudi Europe Line	10 760		BV	154,90 20,15 8,230	5 Ho 22,4 23,7 15,0 21,2 22,9	Sulzer Bros. Ltd.	Winterth
Df Esd	Orri Navigation Lines S.A.				143,26 20,12 12,20	G.17 195 In.124	Gen 3 × 250kW 220V d.c.	
Gc Rdr	Jeddah Saudi Arabia				RQD 12,2 F 12,5 2 dks & S dk	5 Ha (stl) (10,2 11,8 × 7,3) (8,5 ×	Fuel 1 701,0t (hvf)	16k
RTv					RW rf nil	8,0) (11,8 10,2 × 7,3)		
						20W Der 2(65) 8(10) 12(5)		

5248425	**SAUDI STAR**	T.Mk			**1959** Howaldtswerke Hamburg A.G.	**M General Cargo**	Oil 2SA 9Cy. 750 × 1500	
HZIS	ex Nedlloyd Eems-79	**7 293**			—Hamburg (932)	Ref 10P	7 833kW (10 500bhp)	
	ex Neder Eems-77	4 128		BV	158,99 20,32 8,427/9,335	5 Ho	Gebr. Stork & Co.	Hengel
Df Esd	**Saudi Europe Line**	10 267			147,83 20,27 12,27	G.20 168 B.18 245 In.139	Controllable pitch propeller	
Gc Rdr	Orri Navigation Lines S.A.	**10 275**			3 dks	5 Ha (11,2 11,2 11,2 11,9 × 7,3)	Fuel 1 469,0t	19k
RT	Jeddah Saudi Arabia	5 977			RW	(11,6 × 6,4)		
		12 690				18W Der 2(80) 1(50) 8(10) 10(3-5)		

5205679	**SAUDI TRADER**	T.Mk			**1958** VEB Warnowwerft—Warnemuende	**TM General Cargo**	4 Oil 4SA each 8Cy. 470 × 660 with	
H9EA	ex Leipzig-80	**6 506**			(1309)	Ref 12P	electro-magnetic coupling & gearing to 2	
	Saudi International Shipping	3 816		DSRK	157,41 20,05 8,402/9,665	Ice strengthened	sc. shafts	
Df Esd	**Co. S.A.**	10 070			149,10 19,92 12,81	5 Ho 28,8 19,8 19,8 17,9 ER	5 371kW (7 200bhp)	
Gc Pfd	Panama Panama	**9 427**			3 dks	19,8	Masch. Halberstadt	Halberstad
Rdr RT		5 607			RW rf 152	G.18 465 B.16 670 In.400	Gen 3 × 200kW 230V d.c.	
		13 000				5 Ha (stl) (12,5 10,8 12,5 12,5 ×	Fuel 1 500,5t (d.o.)	14,5k
						6,5) ER (9,6 × 6,5)		
						14W Cr 2(3) Der 1(50) 4(5-8) 10(5)		

7040140	**SAUGA**	**507**			**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UBKK		174			50,81 8,87 3,520	Ref	537kW (720bhp) E made74 fitted—	
M-24735	**U.S.S.R. -'Zapryba'**	263		RS	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebu
	Tallin U.S.S.R.				1 dk	2 Ho	Fuel (d.o.)	11k
						In.353		
						2 Ha (each 2,1 × 1,7)		
						3W Der 1(2) 1(1,5)		

5191919	**SAUHOLM**	**121**			**1903** A/S Akers M/V—Oslo (226)	**M General Cargo**	Oil 2SA 3Cy. 315 × 380	
LFDB	ex Sagholm-74 ex Koloyholm-67	64			28,99 5,67 2,540		164kW (220bhp) E made60 fitted69	
	ex Trafik 3-55	152		(NV)	5,64 2,60	1 Ho ER	Brodrene Brunvoll Motorfabrik	Mold
	Bjornar Nymo				1 dk		Fuel 3,0t (d.o.)-1,0pd	9k
	Bergen Norway				R BK 127	1 Ha (9,2 × 2,6) ER		

5314717 OFVR 1451 Df Esd Rdr	**SAUKKO** ex Fritz Homann-55 **Tauno Armas Saarni** Turku/Abo Finland	**399** 168 559		**1930** Deutsche Schiff u. Masch. —Wesermuende (499) 48,72 7,73 7,65 4,65 F 6,1 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 8Cy. 222 × 292 224kW (300bhp) NE 55 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.) 10kn
5115927 OGKS 25 Df Esd Pfd Rdr RT	**SAUKKO II** ex Fladengrund-64 **Rymattylan Sailyke O/Y** Naantali/ Finland Nadendal	**582** 231 864	GL	**1950** A.G. "Weser" Werk Seebeck —Bremerhaven (637) 56,32 8,74 8,69 4,96 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12kn
7040724 UEIG M-24849	**SAULE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,591 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6729842 FZCV Df Esd Gc Pfd Rdr RTm/v	**SAUMATY** ex Asser Rig-73 ex Vela-69 ex Asser Rig-68 **Marseille-Fret S.A.** Marseille France	T.Mk **778** 364 1 453 **1 400** 917 2 480	BV (NV)	**1967** Rolandwerft G.m.b.h.—Bremen (950) 79,23 12,22 4,217/5,506 72,01 12,20 6,51 P 16,8 F 6,4 2 dks rf 140	**M General Cargo** 2 Ho 26,6 24,1 ER G.3 365 B.2 970 2 Ha (stl) (16,1 16,7 × 7,0) ER 4W Cr 5(20) Der 9(5)	Oil 4SA 6Cy. 450 × 550 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 130kW 1 × 40kW 380V 50Hz a.c. Fuel 212,5t (hvf) 13,75kn
6817730 GYUK 335875 Esd Rdr RTv	**SAURIA** **Alexandra Towing Co. (Felixstowe) Ltd.** London United Kingdom	**165** 0 87	**✠100A1** SS 7/76 tug **✠LMC** EL (b) $\frac{15}{16}$"U2 FN 310	**1968**-8 R. Dunston (Hessle) Ltd.—Hessle (S856) 30,82 7,83 3,379 27,51 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 35,0t (d.o.) 12kn
5314743 IUEI 1036	**SAURO** ex Andrea Padre **Domenico Scotto di Carlo** Napoli Italy	**183** 137 —		**1910** E. Gotuzzo—Chiavari 32,97 8,28 ... ... 1 dk	**Wood M General Cargo** Barquentine	Oil 4SA 6Cy. 130 × 180 NE 57 Officine Meccaniche (Eng.) Milano
7227085 ORXI 10/76	**SAUVETEUR III** ex Marie Jean **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**364** — —		**1943** ....Glasgow *53,01* 11,79 2,29 conv Landing Craft —	**TM Salvage Ship** Der 1(12)	2 Oil 4SA each 6Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Colchester
7321398 YTAS 329 Df Esd Gc Rdr RTm/h/v	**SAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**18 603** 11 466 30 832	**✠100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or hold No. 3 or 4 or 5, may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6836 JR	**1973**-10 Brodogradiliste "3 Maj"—Rijeka (560) 196,60(BB) 22,99 10,840 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 21,0 16,2 19,8 16,2 19,8 16,2 19,8 ER G.40 283 B.33 019 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 4(12,5) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15,75kn
7433907 WYH7 048 575587 Df Esd Gc Pfd Rdr RT	**SAVAGE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (520) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5314793 KSAV 287392 Df Esd Gc Pfd Rdr RT	**SAVANNAH** **First Atomic Ship Transport Inc.** Government of The United States of America (Department of Commerce) Washington, DC United States of America	**15 585** 8 498 9 988	AB	**1962** New York SB. Corp.—Camden NJ (529) 181,52 23,83 9,018 166,12 23,78 12,50 2 dks & S dk RW rf 152	**Nuclear S Passenger/General Cargo** OSD 60P 7 Ho B.18 406 6 Ha (stl) Der 8(10) 4(8)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ NR Gen 2 × 1500kW 2 × 750kW a.c. 20,25kn
5254943 9VIH 367866 Df Esd Gc Rdr RTm/h	**SAVANNAH** ex Nordanger-68 **Virnat Shipping Lines Pte. Ltd.** Singapore Singapore	T.Mk **5 017** 2 831 7 646 **6 993** 4 165 8 753	(NV)	**1955** A/S Bergens M/V—Bergen (399) 135,13 17,73 7,830/8,440 122,43 17,68 8,62 P 16,5 B 26,0 F 29,9 3 dks RW rf 152	**M General Cargo** 12P 5 Ho 15,4 16,5 20,2 18,7 15,7 G.13 598 B.12 217 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 019,0t (hvf)-23,5pd 15,5kn
5314808 WJ8209 276496 Df Esd Gc Pfd Rdr RTm/v	**SAVANNAH** **Atlantic Towing Co.** Savannah, Ga United States of America	**262** 145 —	AB	**1958** Equitable Equipment Co. —Madisonville, La (1035) 32,01 8,28 4,125 29,72 8,23 6,02 1 dk BK 127	**M Tug**	Vee Oil 4SA 16Cy. 229 × 267 Alco Products Inc. Schenectady, NY Gen 2 × 40kW 220V 60Hz a.c. Fuel 142,0t (d.o.)
7723625 WYB6 212 590234 Esd Gc Pfd Rdr RT	**SAVANNAH** **Seafarer Savannah Inc.** Houma, La United States of America	**181** 123 —	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (535) 3,671 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 109 × 254 E made64 reconditioned & fitted3/78 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

6715645 JMCX 99584 Df Esd Gc Pfd Rdr RT	**SAVANNAH MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 756** 3 695 11 788	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (744) 155,73 21,85 8,992 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.7 313 B.6 842 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,6 13,6 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 7,0) ER Cr 2(15) 1(10) 2(6) 3(5) Der 4(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 478,5t	B8 Tama 18,5
5233509 HO-7831 Df Esd RT	**SAVARAKATRANEMIA** ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 **Ocean Port Compania Naviera S.A.** Ama Commerce Shipping & Trading Co. Ltd. Panama Panama	**500** 310 813	**✠100A1** SS 9/76 **✠LMC** EL i FN 654 ✠ LR class withdrawn	**1955**-9 Martenshoekster Scheepsbouw N.V.—Hoogezand (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil 3BH WB285t incl. DTm13t	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Fuel 53,0t	10,5
5314810 Df Gc	**SAVARONA** **Government of The Republic of Turkey (Ministry of National Defence)** Istanbul Turkey	**4 646** 1 501 —	✠	**1931**-7 Blohm & Voss K.a.A.—Hamburg 124,52 16,11 ... ... 3 dks R conv Yacht 51	**TS Training Ship**	6 S Turb sr geared to 2 sc. shafts Blohm & Voss K.a.A. Fuel (o.f.)	Hamb
5298729 FNKO Df Esd Gc Rdr RTm/h/v	**SAVE** ex Alor Star-72 ex Rogn-68 **Locafrance Service S.A.** Petromer Dunkerque France	**4 568** 2 300 6 800	BV (NV)	**1962** A/B Ekensbergs Varv—Stockholm (226) 118,78 16,54 6,860 110,34 16,49 1 dk rf 76	**M Tanker** 16 Ta ER L.(oil) 7 936	Oil 2SA 6Cy. 630 × 1300 2 798kW (3 750bhp) Uddevallavarvet A/B Gen 3 × 240kW 1 × 218kW 440V 60Hz a.c. Fuel 508,0t (hvf)-14,0pd	Uddev 1
6817041 PP2481	**SAVEIROS** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	**✠100A1** tug **✠LMC** EL (b) ⅞"U1 FN 274	**1969**-4 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (185) 29,11 7,52 2,915 25,10 7,01 3,92 rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 36kW 220V 60Hz a.c.	K
7806764 YQGS Df Esd Gc Rdr RT	**SAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1320) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t	B Brya 13,
5407461 SWZJ 2207 Esd Rdr RT	**SAVILCO** ex Nissos Thassos-70 ex Wickenburgh-63 ex Margeca-47 ex Empire Coningsby-46 ex Adler-45 **Pythagoras Compania Naviera S.A.** Piraeus Greece	**1 770** 940 2 012	Classed LR until 16/9/77	**1938** Luebecker Maschinenbau Ges.—Luebeck (369) 79,25 12,07 5,373 75,01 12,02 6,99 B 22,0 F 9,8 2 dks RW	**M General Cargo** G.3 080 B.2 879 6W Der 1(10) 2(5) 6(3)	Oil 2SA 5Cy. 520 × 700 1 268kW (1 700bhp) ✠ NE 53 Masch. Augsburg-Nuernberg (MAN) Fuel 250,0t (d.o.)	Augst 1
7806752 YQGR Df Esd Gc Rdr RT	**SAVINESTI** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1319) 106,03 14,81 5,630/7,062 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 3 × 420kW 380V 50Hz a.c. Fuel 447,0t	Su Karl 1
7534086 URQE M-32954 Df Esd Gc Rdr RT	**SAVINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd	Magdel 12,7
7741354 UZNK M-37047 Df Esd Gc Rdr RT	**SAVINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft ,1 fwd	Magdel
7338042 UFRR M-32618	**SAVINTSY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 221 351	RS	**1973** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.)	Magdel 12,
5291874 VGNX 104887	**SAVOIE** ex Saba-65 ex Regent-64 ex Savoy-59 ex Roberval-45 ex Savoy-37 **Hauterive Navigation Inc.** Quebec Canada	**359** 195 498	Classed BC until 5/56	**1895**-3 Montrose SB. & Eng. Co. Ltd.—Montrose 42,07 7,68 3,899 39,48 7,62 4,25 P 7,1 F 4,6 1 dk R	**M General Cargo** Ref. Mchy.aft In.680 2W Der 3(2)	Oil 4SA 6Cy. 330 × 405 E made44 fitted45 Atlas Imperial D.E. Co. Fuel 18,5t	Oakland

7026584 JXON Df Esd Gc Pfd Rdr RT	**SAVONITA** **Ugland Management Co. A/S** Grimstad Norway	T.Mk **6 536** 3 635 7 830	**✠100A1** SS 6/76 Ice Class 3 **✠LMC** UMS EL (G†) 2$\frac{3}{16}$"U3 FN 6497	**1971**-1 Blohm + Voss A.G.—Hamburg (874) **1976**-6 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R6580) 179,99(BB) 25,76 6,820 166,00 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space, upper, 3rd & 4th dks light cargoes only rf 686 len 76 NS Coll BH to U dk 5 to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) Fiat S.G.M. Turino AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) NAuxB (ex.g) made— fitted6/76 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-56,0pd 21kn
6807369 ELAK4 6880 Df Esd Gc Pfd Rdr RTm/h/v	**SAVOY DEAN** ex Buntentor-80 **Seadart Shipping Inc.** Monrovia Liberia	**19 291** 14 686 38 259	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (613) 201,66 26,04 11,532 190,38 26,00 15,60 P 32,4 F 15,3 1 dk	**M Bulk Carrier** 7P Ice strengthened 9 Ho 15,3 17,1 13,2 17,3 13,2 17,3 13,2 17,3 14,7 ER G.46 565 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 191,5t (hvf) 16kn
7611262 URRO M-32955 Df Esd Gc Rdr RT	**SAVRAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
5243683 3ESY 8090-HK Df Esd Gc Pfd Rdr RT	**SAVU CAREER** ex Muneshima Maru-77 **Savu Maritime Carriers Inc.** Panama Panama	**9 241** 5 449 12 094	(NK) ✠Classed LR until 11/60	**1958**-11 Iino Jukogyo K.K.—Maizuru (42) 156,01 19,51 9,227 145,40 19,50 12,32 F 14,4 2 dks rf 76	**M General Cargo** Ref 6 Ho G.16 956 B.15 362 In.239 6 Ha (7,4 × 5,4) (12,6 10,3 8,8 11,8 × 7,0) (7,4 × 5,4) 18W Der 2(20) 6(10) 10(5)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 224kW 445V a.c. Fuel 1 594,0t-42,0pd 17,25kn
5192901 SXHJ 5010 Df Esd Gc Rdr RTh/v	**SAVVAS** ex Kongsvang-74 **Opulence Compania Naviera S.A.** Piraeus Greece	**20 514** 12 211 35 318	BV (NV)	**1959** A/S Rosenberg M/V—Stavanger (170) 200,95 26,29 10,910 199,90 26,22 13,95 P 39,4 B 14,7 F 22,9 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 44 271 HeCls. BC Der 1(7,5) 3(5) 4(1)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 743,5t (hvf) 16,5kn
7625770 HNLW RT	**SAWA** Launched as Saira **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV	**1977** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/211) 89,90 81,59 15,04 9,43 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 geared to sc. shafts 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
7528726 A1428 Esd Rdr RT	**SAWAD** ex Arad-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 134	**✠100A1** SS 8/78 tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 384	**1976**-9 Est. Sao Jacinto S.a.r.L.—Aveiro (117) 33,38 8,97 3,825 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 Box K 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
5314896 301517 Df Esd Pfd	**SAWFISH** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 6/60	**1959**-6 R. Dunston Ltd.—Thorne (T994) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln
5314901 PKMB 2215	**SAWIT** ex Sempana-59 ex Atjeh-58 **P.T. Wasesa Line** Jakarta Indonesia	**508** 240 577	BKI	**1939** N.V. Droogdok Maats. "Soerabaja" —Soerabaya 52,02 9,22 48,42 9,20 4,02 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 261kW (350bhp) N.V. Werkspoor Amsterdam Gen 1 × 33kW 220V 6kn
5314925 PKNO 2055/L Df Esd Gc Rdr RTm/h	**SAWU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 259** 2 264 4 267	BKI GL ✠Classed LR until 3/68	**1961**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/08) 114,20 14,74 6,401 104,60 14,71 9,38 F 11,0 2 dks rf 76	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 220V d.c. Fuel (d.o.) 13kn
6508183 PKYF 2004/L	**SAWU** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 117** 613 1 321	BKI GL	**1965** Angyalfold Shipyard—Budapest (2036) 74,48 11,33 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER G.2 193 B.2 086 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 1 × 146,5kW 230V 10,5kn
6507983 SHFP 10580 Df Esd Rdr RT	**SAXEN** **Elon Johansson P/R** Skarhamn Sweden	**499** 319 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1191) 72,07 11,31 3,658 66,63 11,28 6,51 1 dk & S dk	**M General Cargo** OSD G.2 998 B.2 643 2 Ha (each 17,3 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Fuel 97,5t (d.o.)-5,0pd 12,25kn

6912487 TFJB 1074 Df Esd Rdr RT	**SAXHAMAR** **Utnes H/f** Rif Iceland	**125** 50 —		**1969** Stalvik h.f.—Gardahreppi (10) 28,76 6,71 25,05 6,70 3,36 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
5063758 OWXA Df Esd Rdr RTh	**SAXO** ex Jenbo-78 ex Carl Fridolf-69 **Arne Flyvbjerg P/R** Hans Hermansen Norresundby Denmark	**299** 174 500	BV	**1962** J. J. Sietas Schiffsw.—Hamburg (509) 49,20 8,67 2,896 43,13 8,62 3,20 P 8,9 F 7,7 1 dk	**M General Cargo** 1 Ho 24,0 ER G.623 B.538 1 Ha (24,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 8,5k
5314951 000054 Df RT	**SAXO** **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**240** 150 315	(BV)	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (68) 42,27 6,51 3,023 6,48 1 dk RW BK 119 len 65	**M General Cargo** 1 Ho ER G.283 1 Ha (21,6 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 400 168kW (225bhp) A/S Volund Kobenha Fuel 8,0t (d.o.) 10k
5314975 P3FT Df Esd Pfd Rdr RT	**SAXON FORWARD** **Tradewind Trawlers Ltd.** Limassol Cyprus	**204** 67 —	✠LR class withdrawn 20/6/80	**1962**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (76) *32,16* 7,17 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Ltd. Linco
5314987 LFBA 182 Df Esd Pfd Rdr	**SAXON ONWARD** **Saxon Marine Services Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**210** 66 —	**✠100A1** SS 11/74 trawler **✠LMC** EL (i) FN 331	**1960**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (67) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB8t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Ltd. Linco Fuel 40,5t 12,5k
			LAID UP — SURVEYS OVERDUE 11/78			
5314999 VM5869 LFBA 183 Df Esd Rdr	**SAXON PROGRESS** **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**197** 66 —	**✠100A1** SS 10/75 trawler **✠LMC** EL (c) i ✠ LR class withdrawn FN 331	**1961**-2 J. S. Doig (Grimsby) Ltd.—Grimsby (70) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Ltd. Linco
			LAID UP — SURVEYS OVERDUE 10/79			
5029403 VM5867 LFBA 181 Df Esd Pfd Rdr	**SAXON RANGER** ex Atlantic Seal-67 **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. Fremantle, W.A. Australia	**286** 94 —	✠Classed LR until 12/66	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (68) *36,86* 8,18 36,10 8,08 4,37 F 6,8 RW rf 1016 BK 140	**D-E Fishing** Side Trawler	3 Oil 985kW (1 320bhp) driving 3 gen. eac 270kW 220/310V d.c. connected to 1 elec. motor of 485kW (650shp) sr geare to sc. shaft (i) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Colcheste (ii) 4SA 6Cy. 241 × 305 E made40 refitted61 Davey, Paxman & Co. Ltd. Colcheste (iii) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Colcheste
7326336 3624-PEXT Df Esd Gc Rdr RT	**SAXON SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (496) 55,78 12,20 3,922 50,07 4,58 F 15,9 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared 3 670kW (4 920bhp) E made52 fitted11/73 General Motors Corp. U.S.A Gen 2 × 200kW Thw. thrust propeller fwd Fuel (d.o.) 12k
7319618 DKNB Df Esd Gc Rdr RTm/h/v	**SAXONIA** ex Mercedes-79 **Navifonds Nr.7** **Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**42 384** 30 328 78 130	GL	**1973** Bremer Vulkan—Vegesack (985) 253,68(BB) 32,26 14,225 240,01 32,21 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 G.91 686 L.(oil) 93 313 HeCls. BC 1 Ha (stl) (12,6 × 12,0) 8 Ha (stl) (each 12,6 × 14,4) ER Cr 1(1) Der 2(15)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MA Bremer Vulkan Vegesac Gen 2 × 480kW 440V 60Hz a.c. Fuel (hvf)-63,0pd 15,25k
7113155 GPOH 357465 Df Esd Gc Pfd Rdr RT	**SAXONIA** ex Gladiola-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 547** 4 706 12 182 **12 029** 6 900 —	**✠100A1** SS 8/80 **✠LMC** UMS **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5908	**1972**-2 Aalborg Vaerft A/S—Aalborg (195) 175,34(BB) 22,86 9,170/— 162,62 22,81 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 0,79N/mm² (114 lbf/in²) AuxB (ex.g) & rcv 0,89N/mm² (128 lbf/in²) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5k
6615493 YBRR Df Esd Rdr	**SAYAFI** ex Shoyu Maru No. 15 **Indonesian Fishery Co.** Jakarta Indonesia	**191** 69 —	BKI	**1966** Miho Zosensho K.K.—Shimizu (582) 41,61 6,63 35,44 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya

7534098 UPAI M-32586 Df Esd Gc Rdr RT	**SAYAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	**1975** ............U.S.S.R. 53,73 (BB) 10,72 4,290 RS 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7851484 JI2348 104489	**SAYAMA MARU** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**497** 305 392	**1968** Asakawa Zosen—Imabari 55,50 3,201 49,51 10,00 6,00 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6862864 UUQU M-24988	**SAYAN** **U.S.S.R.** Nevelsk U.S.S.R.	**141** 36 70	**1956** ............U.S.S.R. 33,38 6,68 2,639 3,48 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,9 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6862852 UHUH M-18638	**SAYAN** **U.S.S.R.** Baku U.S.S.R.	**107** 35 26	**1957** ............U.S.S.R. 26,70 5,49 1,890 2,49 1 dk	**M Fishing** 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
7733723 UNLF M-33191 Df Esd Gc Rdr RT	**SAYANOGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**744** 213 350	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 RS 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6500351 UFNK M-12149 Df Esd Gc Pfd Rdr RT	**SAYANSKIE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	**1964** Lindholmens Varv. A/B—Goteborg (1085) RS 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 2 Ta ER B.508 In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got 17kn
6824020 UUZX M-28028 Df Esd Gc Rdr RT	**SAYANY** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 555** 1 550 2 485	**1965** ............U.S.S.R. 99,32 14,03 5,530 RS 90,00 13,97 7,22 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to elec. motors geared to sc. shaft Kharkov 14,5kn
6403498 UESY M-26553 Df Esd Gc Rdr RT	**SAYANYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 044	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/12) RS 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7819242 Esd Rdr RT	**SAYID MOHAMED** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**1979** Brodogradiliste "Greben"—Vela Luka (808) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6822709 UGTB M-7634 Df Esd Rdr RT	**SAYMA** ex Kara-Bogaz-Gol-68 **U.S.S.R.** Leningrad U.S.S.R.	**1 198** 516 92	**1964** ....Baku 68,69 9,61 2,552 RS 9,53 3,71 2 dks	**TM Passenger/Ferry** 98P	2 Oil 4SA each 8Cy. 240 × 300 597kW (800bhp) E made60 fitted— Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7614599 EMAZ S-17406 Df Esd Gc Pfd Rdr RT	**SAYMENSKIY KANAL** ex Ladoga 10-78 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (285) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12,25kn
5302520 Df RTm	**SAYNTAL** ex Else G-75 ex Ruth-Dieter-66 **A. F. Frances** Kingstown St. Vincent	**299** 180 450	**1950** Hugo Peters—Beidenfleth (30) *33,69* 7,17 2,807 GL 3,00 P 10,7 F 5,8 1 dk	**M General Cargo** 1 Ho 27,9 ER G.680 B.623 2 Ha (12,9 9,6 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 149kW (200bhp) Maschinenbau Kiel A.G. Kiel Fuel 10,0t (d.o.) 8kn
7102900 JCDL 108334 Df Pfd Rdr RT	**SAYO MARU No. 26** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —	**1970** Tokushima Zosen—Fukuoka (1012) 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7102895 JM3359 110380 RT	**SAYO MARU No. 28** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —	**1970** Tokushima Zosen—Fukuoka (1013) 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

6725781 JIJS 100295 Df Esd Pfd Rdr RT	**SAYO MARU No. 51** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 66 —		**1967** 36,48 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Shimonoseki	(1091)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osak
6918596 JACL 104426 Df Pfd Rdr RT	**SAYO MARU No. 63** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —		**1969** 36,56 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nagasaki	(683)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osak
6918601 JM3017 104427 Pfd	**SAYO MARU No. 65** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —		**1969** 36,56 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nagasaki	(685)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osak
7639915 JRSL 120595 Df Esd Pfd Rdr RT	**SAYO MARU No. 81** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 53 129		**1977** 37,01 31,20 1 dk	6,81 6,80	2,775 3,10	Tokushima Zosen—Fukuoka	(1233)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	Toky
7639903 JM4227 120596 Esd Rdr RT	**SAYO MARU No. 82** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**147** 53 129		**1977** 37,01 31,20 1 dk	6,81 6,80	2,775 3,10	Tokushima Zosen—Fukuoka	(1235)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	Toky
6801420 JM2461 100395	**SAYOCHIDORI** ex Fuji Maru **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 109 370		**1967** 38,10 33,51 1 dk	7,01 6,99	2,998 3,31	K.K. Matsuura Zosen—Kinoe	(102)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,1) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Fuel 14,0t	Takamats 10k
7424190 EGWJ Df Esd Gc Rdr RT	**SAYREMAR DOS** **Salvamentos y Recuperaciones Maritimas S.A. (SAYREMAR)** Ondarroa Spain See Register of Offshore Units	**463** 241 368	BV	**1976** 39,65 34,88	13,01 12,98	4,22	S.A. Balenciaga—Zumaya	(260)	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 642kW (860bhp) Internacional Diesel S.A. Gen 2 × 140kW 1 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers	Baudoui Zumay
7937771 EGIK	**SAYREMAR UNO** ex Cala San Vicens **Kilon S.A.** Palma de Mallorca Spain	**157** 102 202		**1919** 30,99	8,69	— 3,00	Ast. Segovia—Torrevieja		**M General Cargo**	Oil Country, Maker Unknown	
7650476 JG3593 117808 Rdr	**SAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**996** 665 2 000		**1976** 78,52 72,01 1dk	11,99	5,150 5,52	Kyokuyo Zosen Tekko K.K.—Shimonoseki		**M Tanker** 5 Ta ER L.(oil) 2 223	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Japa 12,5k
7330117 JG3174 113943 Df Esd Gc Rdr RT	**SAYURI MARU No. 2** ex Mexphalte Maru No. 7-77 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 842** 908 2 744	NK	**1972** 81,23 74,99 P 18,6 F 7,7 1 dk	12,02 11,99	5,601 7,01	Teraoka Zosen K.K.—Nandan	(120)	**M Tanker** Asphalt Mchy.aft Asphalt 2 296	Oil 4SA 6Cy. 400 × 620 1 940kW (2 600bhp) Fuji Seisakusho Fuel 137,0t-8,0pd	Tateyam 12k
6913819	**SAYURI MARU No. 11** ex Tokuyoshi Maru No. 5	**499** 319 1 000		**1968** 54,39 49,00 1 dk	9,02 9,00	4,242 4,50	Sasaki Zosen K.K.—Kinoe	(127)	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 25kW 1 × 20kW 220V a.c.	Osak 11k
6862735 UHVV M-22215	**SAZAN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 78 141		**1957** 39,15 1 dk	7,32	3,199 3,48	.............U.S.S.R.		**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
6868820 UOEY M-24434	**SAZAN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 89	RS	**1955** 39,15 1 dk	7,45	2,650 3,51	.............East Germany		**M Research** Ice strengthened conv Fishing —	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
6927755 ZADA Df	**SAZANI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** 50,14 45,01 1 dk	8,21 8,18	3,048 3,76	VEB Elbewerft—Boizenburg		**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht	Magdebu
7335973 UFPE M-7890 Df Esd Gc Rdr RT	**SAZHINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**690** 217 326	RS	**1973** 49,89 46,21 1 dk	(BB) 10,72	4,250 6,02	.............U.S.S.R.		**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdebu 12,75k

7831123	**SAZHINSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	 RS	**1980** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7338119 UPFJ M-7891	**SAZONOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 221 335	 RS	**1974** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
7419470 Rdr RT	**SB 41** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**472** 463 1 054	 NK	**1975** Hikari Kogyo K.K.—Yokosuka (267) 49,00 2,515 48,01 10,01 3,00 1 dk	**TM Tank Barge** Water	2 Oil 4SA each 6Cy. 135 × 140 418kW (560bhp) Isuzu Eng. Works Yokohama Fuel 16,5t (d.o.)-2,0pd 6,5kn
7419482 Rdr RT	**SB 42** **Government of The Republic of Indonesia** Jakarta Indonesia	**471** 463 1 054	 NK	**1975** Hikari Kogyo K.K.—Yokosuka (268) 49,00 10,04 2,515 48,01 10,01 3,00 1 dk	**TM Tank Barge** Storage Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 418kW (560bhp) Isuzu Eng. Works Yokohama 7,5kn
7408201 Rdr RT	**SB 51** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**707** 698 836	 NK	**1975** Yokohama Zosen—Chiba (1358) 56,01 11,23 2,794 55,00 10,98 3,61 1 dk	**TM Tank Barge** Water Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yokohama 7kn
7408213 Rdr RT	**SB 52** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**707** 698 836	 NK	**1975** Yokohama Zosen—Chiba (1359) 56,01 11,23 2,794 55,83 10,98 3,61 1 dk	**TM Tank Barge** Water Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yokohama 7kn
7416179 Esd Rdr RT	**SBOOR** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	 BV	**1976** Ast. Zamacona S.A.—Bilbao (111) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5315034 ORPM 10/95 Df Esd Gc Rdr	**SCALDIS** ex Hermes-55 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**401** 68 —	 GL	**1955** F. Schichau A.G.—Bremerhaven (1653) 49,84 9,15 5,335 45,01 8,62 1 dk RW	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 NE 70 Kloeckner Humboldt Deutz Koeln Fuel 200,0t (d.o.)
7906227 YQIP	**SCALENI** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	 RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1341) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
5360481 GZMQ 337281 Df Esd Rdr RT	**SCAMMONDEN** ex Florencestan-73 ex Thorwald-69 ex Vigilanter-55 ex Noord-55 **Effluents Services Ltd.** Guernsey United Kingdom	**582** 254 732	(GL) ✠Classed LR until 2/56	**1949**-12 Werf De Noord—Alblasserdam (584) 60,76 8,64 3,495 8,59 3,66 RQD 18,3 F 10,1 Trunk in well dk 1 dk RW	**M Tanker** 10 Ta ER L.827 HeCls. C	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 40,5t-2,5pd 8kn
5299967 GXEY 364448 Esd Rdr RTm	**SCAMMONDEN II** ex Rosella Ara-77 **Effluents Services Ltd.** Liverpool United Kingdom	**497** 238 825	 BV RI	**1962** Cant. Nav. di Pesaro—Pesaro (3) 56,11 9,22 3,610 51,01 9,17 3,89 P 13,8 B 12,8 F 4,3 1 dk	**M Tanker** Effluents 8 Ta ER L.1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 11kn
5315058 GHLW 301849 Df Esd Pfd Rdr RT	**SCAMPTON** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**214** 72 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (d) j FN 352	**1961**-3 Henry Scarr Ltd.—Hessle (776) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 489kW (655bhp) ✠ NE 3/68 Ruston & Hornsby Ltd. Lincoln
5242017 WMDZ 285890 Df Esd Gc Pfd Rdr RTm/v	**SCAN** ex Mormacscan-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 683	 AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (620) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn

7632541 7LGR 119597 Df Esd Gc Pfd Rdr RT	**SCAN CHALLENGER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 653** 6 222 16 615	NK	**1977** Kochi Jukogyo K.K.—Kochi (975) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 316kW 445V a.c. Fuel 198,0t (d.o.) 1 214,0t (hvf)-28,0pd
7632553 7LIH 119610 Df Esd Gc Pfd Rdr RT	**SCAN COMMANDER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 651** 6 220 16 644	NK	**1978** Kochi Jukogyo K.K.—Kochi (976) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-28,0pd
7632539 7LFI 119569 Df Esd Gc Pfd Rdr RT	**SCAN CRUSADERS** **Osaka Overseas Transport K.K. Pacific Lease K.K. & Crown Leasing K.K.** Osaka, Japan Osaka Pref.	**9 649** 6 221 16 603	NK	**1977** Kochi Jukogyo K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-29,5pd
7706500 ELQR 5946 Df Esd Gc Pfd Rdr RT	**SCAN EASTERN** **Angelica Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 587	NK	**1977** Tsuneishi Zosen—Numakuma (405) 145,98(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** G.21 529 B.20 972 4 Ha (stl) ER Der 3(22) 1(15)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. Tama
7635490 ELQM 5945 Df Esd Gc Pfd Rdr RT	**SCAN FUJI** **Vanilla Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 583	NK	**1977** Tsuneishi Zosen—Numakuma (354) 145,98(BB) 9,141 137,83 22,86 13,01	**M Bulk Carrier** G.21 529 B.20 972 Der 3(22,5) 1(15,5)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. Tama
7423823 ELJK 5927 Df Esd Gc Pfd Rdr RT	**SCAN QUEEN** **Hope Shipping Co.** Federal Motorship Corp. Monrovia Liberia See Register of Offshore Units	**5 372** 3 783 6 781	AB	**1977** Far East-Levingston SB. Ltd. —Singapore (B148) 111,97 29,88 6,452 110,34 21,34 7,32 P 7,1 RQD 22,0 B 17,7 F 8,0 4 dks	**TD-E Drilling Ship** 3 Ha (stl) (1,8 1,8 × 2,4) (1,8 × 1,8) ER Cr 1(50) 2(20)	5 Vee Oil 4SA each 16Cy. 159 × 203 4 942kW (6 625bhp) driving 2 gen. ea 1 850kW 1 gen. of 930kW 600V a.c. connected to 4 elec. motors each of 560kW (750shp) & 2 sc. shafts Caterpillar Tractor Co. U.S. Fuel 2 099,0t (d.o.)-20,0pd
7632632 JKAS 120959 Df Esd Gc Pfd Rdr RT	**SCAN TRIOARROW** **Trio Arrow K.K.** Namikata, Japan Ehime Pref.	**10 689** 6 642 18 635	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sub Sumitomo Heavy Ind. Ltd. Tamashima 14,25
7110098 ELJS 3848 Df Esd Gc Pfd Rdr RTv	**SCAN VENTURE** ex Simsmetal Venture-80 **Arekay Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sub Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75
7306776 HO-8214 Df Esd Gc Pfd Rdr RT	**SCANDIA SERVICE** ex Nordic Service-74 **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (494) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Oil 2SA each 16Cy. General Motors Corp. Detroit,
7364132 GUEP 363269 Df Esd Gc Pfd Rdr RT	**SCANDIA TEAM** **Team Ship VI Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 008** 42 586 105 550	NV	**1974** Oresundsvarvet A/B—Landskrona (242) 256,04(BB) 39,02 15,037 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.123 432 B.113 977 L.(oil) 120 828 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gotebo Gen 3 × 800kW 440V 60Hz a.c. 15,75
5323225 A8ZL 5424 Df Esd Gc Pfd Rdr RTm/v	**SCANDIC GULL** ex Julia Conway-80 ex Shinho Maru-75 **Guls Tankers Inc.** Monrovia Liberia	**27 274** 18 352 51 727	NK	**1962** Iino Jukogyo K.K.—Maizuru (63) 221,72 30,54 11,558 213,01 30,48 15,75 P 46,7 F 24,4 1 dk RW	**M Tanker** 2P 21 Ta ER L.(oil) 68 526 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Sub Iino S.B. & Eng. Co. Ltd. Maizu Gen 3 × 240kW 445V 60Hz a.c. Fuel 166,0t (d.o.) 2 708,0t (hvf)-41,5pd 15,5
7814462 SGXL Df Esd Gc Pfd Rdr RT	**SCANDINAVIA** **R/A Nordo** Malmo Sweden	**8 919** 3 801 10 500	NV	**1980** Kockums Varv (Shipyard) AB—Malmo (569) 163,51(BB) 23,04 7,922 150,76 23,00 16,01 2 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 175bth P 2 Stern doors & ramps 1(p) 1(s) Ice strengthened TEU 826 C.Ho 180/20' C.RoRo Dk 315/20' C.Dk 390/20'	2 Oil 2SA each 7Cy. 560 × 1150 13 204kW (17 700bhp) Sub Kockums M/V A/B Malm 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 117,0t (d.o.) 3 028,0t (hvf) 21,5
7609855 273684 RT	**SCANDINAVIA** ex Syracuse **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—Staten Island, New York, NY *22,56* 6,18 6,13 2,90 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S. Fuel (d.o.)

7709629 OEL 121441 Df Esd Gc Pfd Rdr RT	**SCANDINAVIA MARU** **Mitsui Zosen K.K. & Showa Aircraft Industry Co. Ltd. (Showa Hikoki Kogyo K.K.)** Tokyo, Tokyo Pref. Japan	**10 663** 6 499 17 567	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (1160) 148,11 9,370 137,52 21,71 12,22 P 10,1 F 25,6 1 dk	**M Bulk Carrier** G.22 054 B.21 382 1 Ha (14,0 × 8,8) 3 Ha (each 20,2 × 10,5) ER Der 4(22)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,5kn
602290 V2724 380682 Df Esd Gc Rdr RT	**SCANDINAVIAN EXPRESS** ex Bastant-76 **Vroon B.V.** Singapore Singapore	**500** 303 1 165 **1 458** 1 027 1 925	BV (NV)	**1965** Kristiansands M/V A/S—Kristiansand (206 A) 72,73 12,04 3,550/4,611 66,35 12,01 B 4,0 F 6,1 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 43,5 ER G.3 486 B.3 016 2 Ha (stl) (13,0 24,7 × 8,9) ER 3W Cr 1(5) Der 1(5) 1(3)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller 13,25kn
7807847 UTK 119172 Df Esd Gc Rdr RT	**SCANDINAVIAN HIGHWAY** **Dolphin Shipping Ltd.** Tokyo, Tokyo Pref. Japan	**20 400** 12 642 19 142	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1302) 197,01 9,519 185,02 31,62 14,99 B 171,3 1 dk	**M Vehicles Carrier** Stern ramp Side doors (p & s) Mchy.aft Cr 2(10)	Vee Oil 4SA 14Cy. 520 × 550 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 18,75kn
7221433 LKCL 17982 Df Esd Gc Pfd Rdr	**SCANDINAVICA** ex Bolero-78 **Fred. Olsen & Co.** Stena Line A/B Oslo Norway	**11 344** 6 350 1 829	NV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (133 A.) 141,46 21,98 5,500 135,31 21,92 7,78 rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 875bth 176dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 480 × 520 15 218kW (20 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 690kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd
5295181 OXVD D1837 Df Esd RT	**SCANHOLM** ex Starholm-74 ex Rimmon-70 **Axel Scanholm** Skagen Denmark	**143** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 3,201 6,56 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.)-2,0pd 11kn
7215290 SDVI 11267 Gc Rdr RT	**SCANIA** **Sundfart A/B** Malmo Sweden	**2 225** 957 726	BV	**1972** Aalborg Vaerft A/S—Aalborg (193) 74,15 16,57 3,798 64,52 16,51 5,11 P 8,3 F 15,3 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 800P Bow, side & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 2 686kW (3 600bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 360kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-12,0pd 14,5kn
7396343 6ZPD 5848 Df Esd Gc Pfd Rdr RT	**SCANSILVA** **Trio Shipping Corp. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**35 423** 26 952 40 962	NK	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (346) 196,91(BB) 30,48 11,000 184,44 30,01 21,52 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.83 646	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Japan 15kn
7404487 ELOY 5937 Df Esd Gc Pfd Rdr RT	**SCANSPRUCE** **Fantasy Maritime Corp.** Monrovia Liberia	**32 715** 24 843 38 408	NK	**1977** Imabari Zosen—Marugame (1030) 195,03(BB) 11,000 185,02 30,01 21,01 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,75kn
6609298 SDIY 239 Df Esd Gc Pfd Rdr RTm/h/v	**SCANTIC** ex Colonel Bill-76 ex Tilia Gorthon-74 **P/R Scantic** Nils H. F. Wikstrom Goteborg Sweden	**4 803** 2 940 6 922	**✠100A1** SS 8/79 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2 FN 2792	**1966**-6 Oy Wartsila Ab—Turku/Abo 116,19 15,85 7,176 111,23 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 len 75 6BH WB2265t	**M General Cargo** 4 Ho 15,0 16,4DTp&s 16,4 16,4 16,4 ER G.10 419 B.9 681 5 Ha (stl) (8,3 × 6,0) (12,1 12,1 12,1 11,4 × 10,9) ER Cr 1(12) 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn
5315137 OGGE 510 RT	**SCANTIC** ex Crombie-60 ex Affaric-39 **Harry Nyholm** Porvoo/Borga Finland	**237** 115 310	✠Classed LR until 7/62	**1934**-10 Goole SB. & Repairing Co. (1927) Ltd.—Goole (304) 37,52 7,50 2,731 35,67 7,47 2,95 P 9,8 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.442 B.425 2 Ha (8,9 8,3 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) NE 40 Crossley Bros. Ltd. Manchester Fuel 11,5t (d.o.) 8,5kn
7225805 SFYQ Df Esd Pfd Rdr RT	**SCANVIK** ex Scanqueen-77 ex Dorte Steen-77 **Lennart A. H. Andersson P/R** Kalmar Sweden	T.Mk **300** 192 829	BV	**1972** P/F Skala Skipasmidja & Handelsvirki —Skala 55,28 10,49 10,47 5,67 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5328249 OUHS D727 Df Esd RT	**SCAPA FLOW** ex Else Winther-80 ex Sonja Jensen-75 ex Silver Star-73 Launched as Starlight **P/R Scapa Flow** Henning Pedersen Esbjerg Denmark	**148** 58 —	BV	**1959** Svendborg Skibsvaerft A/S —Svendborg (88) 30,59 6,38 6,35 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 27,5t (d.o.) 12kn
7605029 366183	**SCAPA TRIUMPH** **John Shelbourne & Co. Ltd.** London United Kingdom	**893** 840 1 773	**✠100A** pontoon EL (G) FN 968	**1976**-5 Ter Schiphorst-Bernhardt B.V. Schpswf. Nieuwendam—Amsterdam (172) 45,09 18,32 2,839 45,01 18,00 3,51 1 dk rf nil 5BH Whbnil	**Pontoon** Deck Cargo	

7118014 SWPF 3719 Df Esd Gc Rdr RTm/h/v	**SCAPBREEZE** **Enka Shipping Corp.** Piraeus Greece	**9 085** 6 283 15 379	BV	**1971** Hellenic Shipyards—Skaramanga (1077) 141,00 20,48 8,859 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sul Pozn 15
5115290 SWXY 3279 Df Esd Gc Pfd Rdr RTm	**SCAPLAKE** ex Gina-71 ex Finnpulp-68 **Pyxis Special Shipping Co. Ltd.** Piraeus Greece	**3 899** 2 069 6 710	BV	**1953** Werf Jan Smit, Czn.—Alblasserdam (550) 126,02 16,62 7,113 115,02 16,57 10,16 P 10,7 B 27,2 F 15,3 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4 Ho 18,8 30,3 ER 15,5 17,7 G.10 624 B.9 974 In.191 5 Ha (stl) (9,1 9,6 9,6 × 6,5) ER (9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Gen 3 × 150kW 225V d.c. Fuel 1 117,5t (d.o & hvf)	Wintert 15
5365560 SXHD 4843 Df Esd Gc Rdr RT	**SCAPMOUNT** ex Mirfak-73 ex Toscana-72 **Dido Shipping Co.** Piraeus Greece	**22 037** 13 555 39 067	BV NV	**1961** Eriksbergs M/V A/B—Goteborg (533) 208,03 26,62 11,564 196,60 23,83 14,79 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 48 250 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 528,5t-59,0pd	B8 Goteb 16,5
5036755 SVAS 5443 Df Esd Gc Pfd Rdr RT	**SCAPTRADE** ex Barendrecht-75 **Cyclamen Shipping Corp.** Piraeus Greece	**21 130** 12 272 34 039	BV (AB)	**1960** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (287) 202,62 26,85 10,834 192,01 26,80 13,85 P 43,6 F 23,8 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 44 050 1 Ha (stl) (4,1 × 6,0)	Oil 2SA 12Cy. 760 × 1550 11 638kW (15 600bhp) N.V. Koninklijke Maats. "De Schelde" Fuel 2 570,5t	Su Vlissin 16,5
7029756 SXKH 3776 Df Esd Gc Rdr RTm/h/v	**SCAPWIND** **Palanka Shipping Corp. S.A.** Piraeus Greece	**9 077** 6 394 15 379	**✠100A1** SS 4/80 **✠LMC** EL Z 2⅛"U2 FN 4316	**1970**-11 Hellenic Shipyards—Skaramanga (1064) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Su Poz 1
7006431 IOTF 685 Esd Rdr RT	**SCARABEO** **Carmelo Contino** Trapani Italy	**194** 91 —		**1969** Cant. Nav. M. Morini & C.—Ancona (118) 32,42 6,96 2,896 25,10 6,81 3,61 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nuernberg (MAN)	Augsb
7713890 D5FA 6254 Df Esd Gc Pfd Rdr RT	**SCARLET CARRIER** **Liberian Scarlet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 734** 7 145 16 864	NK	**1978** Imabari Zosen—Imabari (376) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,5) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsub Naga 1
5315151 RTm	**SCARLET IBIS** **Government of The Republic of Trinidad & Tobago** *Port of Spain* Trinidad & Tobago	**1 268** 639 —	**✠100A1** SS 10/77 Trinidad & Windward Islands Service **✠LMC** EL m 1¼"SQ FN 983	**1960**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (430) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P 1 Ho 6,7 B.1 057 1 Ha (stl) (3,6 × 3,6) 1W Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 156kW (1 550bhp) Crossley Bros. Ltd. Gen 3 × 60kW 220V d.c. Fuel 54,0t (d.o.)	Manche 1
7117424 IRBR 837 Rdr RTm	**SCARLINO PRIMO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 711	RI	**1971** C.L.E.M.N.A.—La Spezia (11) 76,00 11,51 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical Effluents 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. Fuel 60,0t (d.o.)-3,5pd	K 10,
7126918 IRBS 838 Rdr RT	**SCARLINO SECONDO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 711	RI	**1971** C.L.E.M.N.A.—La Spezia (12) 76,03 11,54 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Kloeckner Humboldt Deutz Gen 2 × 96kW 380V 50Hz a.c. Fuel 60,0t (d.o.)-3,5pd	K 10,
7437680 WYU8 141 547785 RT	**SCATTERBRAIN** **Last Island Fisheries Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Illi
5315163 TMNZ	**SCAVE** **Armement Bouet et Cie.** Dunkerque France	**116** 20 —		**1948** Ch. "Union & Travail"—Les Sables d'Olonne *23,44* 6,76	**Wood M Fishing** Side Trawler	Oil 6Cy. 230 × 300 Etab. Crepelle	
5364889 Esd Rdr RT	**SCENE II** ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 ex L.C.T. (3) 474-47 **Dorenco S.A.C.I.M.** Greece	**402** 235 —	**BS** M 11/76-24mos Maltese & Libyan coasting service **MBS** CT380 C18 FN 629	**1943** Sir Wm. Arrol & Co. Ltd. —Meadowside 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv Landing Craft 47 conv General Cargo 55 3BH WB42t	**TM Salvage Ship** 1 Ho 33,5 ER 1 Ha (irn) (8,5 × 5,7)	2 Oil 4SA each 12Cy. 178 × 197 with s gearing 357kW (478bhp) ✠ E made45 fitted66 Davey, Paxman & Co. Ltd. Bow jet pump Fuel 25,0t (d.o.)	Paxı Colche
6518736 J4JT 7185 Df Esd Gc Rdr RT	**SCENIC** **Stardust Shipping Co. S.A.** Piraeus Greece	**33 261** 21 111 60 785	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (636) 240,70(BB) 31,75 11,964 226,80 31,70 17,38 P 20,8 F 16,2 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER 10 Ha (stl) (each 13,4 × 16,1) ER Der 2(10)	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 4 662,5t (o.f.)	16,7

7012313 SDCM 11140 Df Esd Rdr RTh	**SCG 27** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**418** 355 900			**1969** 50,63 9,25 2,896 50,60 9,20 3,15 P 7,1 F 2,5 1 dk rf nil	Hollming Oy—Rauma/Raumo (191)	**M Hopper Barge** Bottom doors 1 Ho 29,8 ER L.460	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 313kW (420bhp) A/B Scania Vabis Sodertalje Gen 1 × 13kW 380V 50Hz a.c. Directional propeller Fuel 153,5t (d.o.) 6kn
7026508 D6RB 6556 Df Esd Gc Pfd RTh/v	**SCHAARTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**522** 182 812		GL	**1970** 54,79 11,28 3,760 50,78 11,00 3,94 1 dk	Jadewerft G.m.b.H.—Wilhelmshaven (125)	**TM Tug/Supply Ship** Deck Cargo Cr 1(28) Der 1(5,5)	2 Oil 4SA each 12Cy. 220 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
5317305 DNBQ Df Esd RT	**SCHALL** ex Luke-71 ex Seefalke-68 **Fried. Krupp G.m.b.H. Atlas-Elektronik** Bremen Federal Republic of Germany	**235** 150 355		GL	**1962** 40,75 7,32 2,464 37,50 7,24 2,75 1 dk RW	Schiffsw. H. Rancke—Hamburg (189)	**M General Cargo** G.491 B.387 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 261kW (350bhp) Kloeckner Humboldt Deutz Koeln 10kn
7733735 UUEW M-12609	**SCHASTLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88		RS	**1978** 33,96 7,09 2,899 3,69 1 dk	.............U.S.S.R.	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7031254 EOQM M-29078 Df Esd Rdr RT	**SCHASTYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**676** 253 296		RS	**1967** 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	.............U.S.S.R.	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7308504 WY2489 509920	**SCHATZE** **Alans Enterprises Inc.** Corpus Christi, Tx United States of America	**103** 70 —			**1967** *21,37* 6,56 2,39	.............Rockport, Tx	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5315199 Df Esd Gc Rdr RT	**SCHEDIR** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 230 —			**1958** 59,44 9,83 3,658 5,80 2 dks	VEB Peene-Werft—Wolgast	**M General Cargo** Mchy.aft	CSD Oil 4SA 8Cy. 320 × 480 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
7824728 Esd Rdr RT	**SCHEDIR** **Fratelli Gancitano** Mazara del Vallo Italy	**200** 91 —	RI (Class cont.)		**1980** 32,67 25,28 7,01 3,66 1 dk	Cant. Nav. M. Morini & C.—Ancona (174)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 746kW (1 000bhp) MaK. Maschinenbau G.m.b.H. Kiel
7741744 ORXK	**SCHELDE** **Dredging International N.V.** Antwerpen Belgium	**1 293** 555 —		(BV)	**1934** 72,29 12,70 4,701 70,13 4,98 1 dk	J. & K. Smit's Scheeps.—Kinderdijk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 2110T Mchy.aft Hopper 1 083 1 sandpump 932,5kW (1250bhp)	Oil 4SA 10Cy. 450 × 600 1 119kW (1 500bhp) J. & K. Smit's Scheeps. Kinderdijk 10kn
6715346 DLEJ Df Esd Pfd Rdr RT	**SCHELDE** **See-und Flussreederei G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **444** 277 752		GL	**1967** 59,64 9,48 3,074 53,29 9,43 5,21 2 dks len 74	Deutsche Industrie-Werke A.G.—West Berlin (6147)	**M General Cargo** 1 Ho ER G.1 679 B.1 550 1 Ha (stl) (28,6 × 6,1) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 11kn
7624037 Df Esd Gc Pfd Rdr RT	**SCHELDE II** **Dredging International N.V.** Antwerpen Belgium	**3 982** 2 169 5 200		BV	**1979** 98,51 6,341 91,12 16,41 8,21 1 dk	Beliard-Murdoch S.A.—Oostende (C.231)	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5310T Hopper 3 200 1 sandpump 1268kW (1700bhp)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 3 581kW (4 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6417451 ORPS 10/3 Esd Rdr RT	**SCHELDE III** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —		BV	**1964** 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	Arnhemsche Schps. Maats.—Arnhem (425)	**M Tug**	Oil 4SA 12Cy. 160 × 180 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 11,5t (d.o.) 11,5kn
6415439 ORPT 10/4 Esd RT	**SCHELDE IV** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	✠LR class withdrawn-Owner's request 4/80		**1964**-8 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787	Fulton Marine Eng. S.A.—Ruisbroek (424)	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 12kn
6420903 ORPU 10/5 Esd RT	**SCHELDE V** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —		BV	**1964** 27,67 6,79 2,902 24,62 6,30 3,15 1 dk rf 787	Fulton Marine Eng. S.A.—Ruisbroek (423)	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 12,75kn

6420915 ORPV 10/6 Esd RT	**SCHELDE VI** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	✠**100A1** SS 2/76 tug Gulf service west of a line from Bandar Abbas to Ras al Khaimah ✠**LMC** EL (a) FN 233	**1964**-10 Fulton Marine Eng. S.A. —Ruisbroek (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Fuel 12,0t (d.o.) 12k
6507995 ORPW RT	**SCHELDE VII** ex Aade **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**126** 16 —		**1940** Howaldtswerke—Hamburg 28,28 7,65 3,068 25,15 7,10 3,64 1 dk	**M Tug**	Oil 2SA 9Cy. 225 × 330 NE 57 Motorenfabriek Darmstadt Darmsta
7115000 PHJA Esd Rdr RT	**SCHELDEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (694) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterda Fuel (d.o.) 12k
7006390 PHJE Df Esd Pfd Rdr RTm/h/v	**SCHELDEBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 598** 980 2 402	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (311) 81,79 12,45 5,131 73,97 12,35 7,50 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,0 ER G.3 377 3 Ha (13,7 15,0 12,0 × 10,0) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 56kW 1 × 117kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 13k
6922303	**SCHELDEREUS** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	✠**A1** SS 6/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) 1$\frac{5}{16}$"U2 FN 716 ✠ LR class withdrawn :	**1969**-6 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (318) 37,01 17,05 1,099 36,50 17,00 2,62 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 24/10/79**	**Crane Pontoon**	
7119769	**SCHELDEREUS 2** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	✠**A1** SS 3/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) 1$\frac{5}{16}$"U2 FN 716 ✠ LR class withdrawn :	**1971**-10 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (324) 37,01 17,05 1,099 36,50 17,00 2,62 1 dk rf nil 5BH **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 24/10/79**	**Crane Pontoon**	
7904839 PHJF	**SCHELDEREUS 3** **O.V.E.** Terneuzen Netherlands	**539** 492 96	✠**100A1** crane pontoon extended protected waters service EL (H) F 226,0/34,0U2 FN 722	**1979**-9 Scheepswerf Ravenstein—Deest (76) 36,96 17,05 1,258 36,50 17,01 2,77 1 dk rf nil 4BH WBnil	**Crane Pontoon**	
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RT	**SCHELDERIX** **RSHV Schelderix B.V.** Monrovia Liberia	**109 879** 92 816 230 673	AB	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,62(BB) 48,72 19,917 314,13 48,70 25,61 F 18,3 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 288 112 HeCls. ptB	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmond Gen 2 × 1400kW a.c. 16k
7408914 DEAA Df Esd Gc Pfd Rdr RT	**SCHEPELSTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**1 501** 572 1 540	GL	**1975** Elsflether Werft A.G.—Elsfleth/Weser (392) 70,01 14,33 6,274 61,80 14,00 7,22 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 8Cy. 450 × 550 Atlas-MaK Maschinenbau Ki Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 15k
7380631 PJUO Df Esd Gc Rdr RTm/h/v	**SCHERPENDRECHT** **Schaepv. Maats. Scherpendrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 947 67 826	AB	**1974** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (918) 223,98(BB) 32,24 13,590 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashi Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)-46,5pd 14,75k
7006936 FZSA 232621 Df Esd Gc Pfd Rdr RT	**SCHIAFFINO** ex Neckartal-75 **Societe d' Armement et de Navigation Charles Schiaffino** Cherbourg France	T.Mk **1 000** 405 1 200	BV (GL)	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1355) 97,01 (BB) 4,141 87,99 15,80 10,29 2 dks	**TM RoRo Cargo** Vehicles Stern door TEU 50 C. 25/40' 1 Ha (7,6 × 5,7)	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Ki 16k
6608945 PHJS Df Esd Rdr RT	**SCHILDMEER** ex Looiersgracht-75 **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **490** 313 1 168 **1 111** 755 1 876	✠**100A1** SS 10/79 Ice class 2 or 3 at draughts not exceeding 3.822m & 5.016m respectively ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1136	**1966**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (981) 73,00 10,90 3,817/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterda
7505358 DBPY Esd Gc Rdr	**SCHILLIG** **Wasser-und Schiffahrtsdirektion Nordwest** Wilhelmshaven Federal Republic of Germany	**183** 37 204	GL	**1976** Julius Diedrich, Schiffswerft —Oldersum (131) 34,29 1,601 31,02 7,01 3,03 1 dk	**TM Buoy Ship** Ice strengthened Mchy.aft Cr 1(30)	2 Oil 4SA each 12Cy. 135 × 160 448kW (600bhp) Kloeckner Humboldt Deutz Koe 10,5k

6505856 J4SF 7281 Df Esd Gc Rdr	**SCHINIAS** ex Beechbank-79 **Efbridge Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	T.Mk **7 355** 4 135 13 119 **10 116** 5 900 15 876	✠**100A1** SS 4/77 ✠**LMC** EL ft 2¼"SQ FN 4735	**1965**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (868) 154,95 20,50 8,395/9,507 144,23 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 ER 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 250kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 824,0t (hvf) 15kn
7641920 181032	**SCHIPA** **Government of The Republic of South Africa (Department of Commerce & Industries, Pretoria)** Walvis Bay South Africa	**142** 85 —		**1941** Austin Ltd.—East Ham, London 32,92 5,49 2,95 1 dk	**M General Cargo**	Oil General Motors Corp. Detroit, Mi
7715989 PHJX Df Esd Gc Rdr RTm/h/v	**SCHIPPERSGRACHT** **C.V. Scheepv. Onderneming 'Schippersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 080 3 482	✠**100A1** SS 10/80 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 467,5/44,0U2 FN 1984	**1978**-3 Miho Zosensho K.K.—Shimizu (1081) 80,24 (BB) 16,11 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7804948 Df Esd Gc Pfd Rdr RT	**SCHKOPAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 760	DSRK (Class cont.)	**1979** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (888) 73,46 4,920 67,34 11,99 6,00 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta ER L.1 040 HeCls. C	Oil -SA 6Cy. 320 × 420 geared to sc. shaft 1 679kW (2 250bhp) Atlas-MaK Maschinenbau West Germany Gen 3 × 256kW 2 × 220kW 50Hz a.c. 1 × 24kW d.c. Controllable pitch propeller Fuel 143,0t (d.o.)-10,0pd 12kn
5102085 DIIW Df Esd RTm	**SCHLEI** ex Ellen M.-64 **Herbert Kohler** Flensburg Federal Republic of Germany	299 149 447	GL	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (168) 47,86 8,11 2,420 44,00 2,75 P 10,1 F 6,1 1 dk RW rf 81 len 56	**M General Cargo** 1 Ho 27,9 ER G.595 B.561 2 Ha (each 10,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
7361893 DJZN Df Esd Gc Pfd Rdr RT	**SCHLESWIG HOLSTEIN** **Trave Schiffahrts G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**121 542** 96 613 240 827	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (77) 325,48 49,05 20,625 309,99 49,00 27,11 1 dk	**S Tanker** 20 Ta ER L.(oil) 287 037 Cr 1(3) 1(1) Der 2(15)	S Turb reduction geared 23 872kW (32 000shp) Kraftwerk Union A.G. West Berlin Gen 2 × 900kW 440V 60Hz a.c. 15,5kn
6908826 DIRN Esd Rdr RTv	**SCHLESWIG HOLSTEIN** **Grune Kustenstrasse G.m.b.H. & Co. K.G.** Brunsbuettel Federal Republic of Germany	**918** 294 —	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1136) 60,71 12,12 4,020 54,01 11,51 9,91 3 dks	**M RoRo Cargo/Ferry** Vehicles 350P bow doors	2 Oil 4SA each 8Cy. 240 × 280 dr geared to sc. shaft 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Kiel
7217846 DLYZ Esd Rdr RT	**SCHLESWIG-HOLSTEIN** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**822** 461 —	GL	**1972** Husumer Schiffsw.—Husum (1418) 55,48 13,11 1,610 12,82 2,90 1dk & S dk	**TM RoRo Cargo/Ferry** OSD/CSD Vehicles Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 1 134kW (1 520bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Fuel (d.o.) 12,5kn
6603828 Df Esd Gc Pfd Rdr RT	**SCHLESWIG-HOLSTEIN** **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**139** 59 —	BV (GL)	**1965** Evers Werft—Niendorf (496) 30,00 6,81 3,404 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 310 485kW (650bhp) Masch. Buckau-Wolf Kiel 11,5kn
5315424 DAUB Df Esd Rdr RT	**SCHLICKBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5358189 HBFM Df Esd Gc Pfd Rdr RTm/h/v	**SCHLOSS TARASP** ex Tatrina-80 ex Thebeland-76 **Balaena A.G. Reederei** Basle Switzerland	T.Mk **4 139** 2 200 6 061 **6 418** 3 696 —	✠**100A1** SS 8/79 DTsm—vegetable oil Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL at 2⅛"SQ FN 3478	**1961**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1088) 134,65 17,58 8,611 123,12 17,53 10,72 P & B 40,0 F 17,7 2 dks, 3rd dk in No. 3 hold rf 76 len 63 Coll BH to U dk 7 to 2nd dk WB1616t	**M General Cargo** Ref 4P 2 Ho 4 TwD G.11 103 B.10 435 In.1 936 6 Ha (stl) (8,1 × 6,0) (12,7 × 10,5) (10,5 12,7 12,7 × 6,7) (6,6 × 4,6) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 957,0t (hvf) 16kn
7415137 DEBF Df Esd Gc Rdr RTm/h/v	**SCHNOORTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**1 493** 574 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (394) 70,01 6,281 61,83 14,01 7,27	**TM Icebreaking Tug/Supply Ship** Deck Cargo 12P Ice strengthened Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 350kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7905833 PHJY 19424 Esd Gc Pfd Rdr RT	**SCHOENER** **Jaczon 'Schoener' B.V.** Scheveningen Netherlands	**1 416** 759 2 991	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2(a) FN 1705	**1980**-4 Ysselwerf B.V.—Rotterdam (196) 74,15 15,09 5,411 74,05 15,02 8,01 F 12,2 2 dks rf nil 6BH WB521T incl. DTf96T	**M General Cargo** Ref. 3 Ho 18,9 16,3 17,6 ER In.4 289 L.4 289 3 Ha (stl) (9,3 9,3 9,3 × 9,6) ER Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 238kW (3 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 420kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn

7627728 DDZH Df Esd Gc Pfd Rdr RT	**SCHONWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 940 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (277) 120,61(BB) 17,63 6,390/7,832 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MA Schwermaschbau Halberstadt Halbersta Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75k
7700398 PHJW 18475 Df Esd Gc Pfd Rdr RTm	**SCHOTLAND** **Sleepboot Maatschappij 'Schotland'** Skua B.V. Terneuzen Netherlands	**482** 44 —	BV	**1978** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (342) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. U.S.A 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,5t (d.o.) 13k
7305318 PHJV 49 Df Esd Pfd Rdr RT	**SCHOUT VELTHUYS** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**446** 186 660		**1973** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z96) 54,31 10,29 4,007 47,50 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Kloeckner Humboldt Deutz Koel
7332127 PHJT Df Esd Gc Pfd Rdr RTm/h/v	**SCHOUWENBANK** ex Wedlooper-80 **Pot Scheepvaartbedrijf** Spliethoff's Bevrachtingskantoor B.V. Netherlands	**1 600** 1 056 2 970	✠100A1 SS 5/77 Ice Class 1B ✠LMC EL (O) 1⅛" FN 1387	**1973**-11 E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (801) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5k
7222968 PHJZ Esd Gc Rdr RTv	**SCHOUWENBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (704) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Am Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c. 11,5k
7723687 DIBS 12558 Df Esd Gc Rdr RTv	**SCHULAU** **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	**897** 610 2 100	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (862) 71,99 (BB) 4,461 65,61 12,81 4,53 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 215 B.3 139 TEU 132 C. 132/20' 1 Ha (stl) (43,7 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 176,0t-6,0pd 12,5k
5354406 DIZR Df Esd Rdr RT	**SCHULENBURG** ex Tegelhorn-70 **Hans Voss** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Federal Republic of Germany	**499** 319 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (511) 64,83 10,29 3,423 58,81 10,20 5,49 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 60,0t 11,5k
7104829 Esd Gc Pfd Rdr RTh	**SCHULTZ XAVIER** Launched as Almirante Schultz **Government of The Republic of Portugal (Ministerio do Marinha)** Lisboa Portugal	**1 021** — —	✠	**1972**-5 Arsenal do Alfeite—Lamada (C67) 56,22 10,42 3,544 52,00 10,22 4,81 1 dk	**TM Tug/Buoy & Lighthouse Tender** Cr 1(12) Der 2(1,5)	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 92,5t (d.o.) 14,5k
5379030 DERZ Df Esd Gc Pfd Rdr RT	**SCHUTTING** ex Vest Recklinghausen-73 **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**984** 388 —	(GL)	**1961** Rickmers Werft—Bremerhaven (303) 74,02 11,00 4,350 65,41 10,98 7,32 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koel
6800103 DEKB Df Esd Gc Rdr RT	**SCHWABENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 698 **10 481** 6 348 12 680	GL	**1968** Bremer Vulkan—Vegesack (932) 162,52 22,61 8,814/10,002 153,52 22,48 13,31 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Bremer Vulkan Vegesac Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5k
7431650 DLFB Df Esd Gc Rdr RT	**SCHWANECK** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	T.Mk **499** 293 1 555	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (557) 82,12 4,172 72,29 12,78 6,99 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 858 B.3 671 TEU 96 C. 96/20' 2 Ha (12,5 × 8,0) (31,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 82kW 1 × 53kW 231/400V 50Hz a.c. 13,5k

7522069 DGSS Df Esd Gc Rdr RT	**SCHWANENTOR** **Partenreederei m.s. 'Schwanentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**646** 222 958	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (757) 53,35 4,031 47,58 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
5040861 DDVS Df Esd Gc Rdr RTm/h	**SCHWARZA** ex Olau Ege-68 ex Benefactor-67 Launched as Olau Ege **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 259** 1 185 3 800 **3 498** 2 133 4 959	DSRK ✠Classed LR until 7/70	**1962**-5 Helsingborgs Varfs A/B—Helsingborg (91) 110,95 14,53 5,995/7,163 104,83 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. 14,9 G.7 808 B.7 079 In.79 5 Ha (stl) (8,7 8,7 10,4 10,4 × 6,0) (8,7 × 5,4) 6W Cr 6(3) Der 1(50) 7(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 676,5t (hvf) 15kn
6807113 DDXM Df Esd Gc Pfd Rdr RT	**SCHWARZBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (209) 150,35 20,25 7,240/8,205 143,87 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.14 934 B.7 841 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17kn
5315670 DAYG Df Esd Gc Pfd Rdr RT	**SCHWERIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	(DSRK)	**1959** VEB Warnowwerft—Warnemuende (1311) 157,41 20,05 8,408/9,653 149,10 19,97 12,81 B 11,6 F 19,6 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with elec. coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 470,0t (d.o.) 14,5kn
5315694 DH2294 Df Esd Rdr RT	**SCHWERTWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V a.c. 9kn
7932680	**SCHWIELOWSEE** **VEB Deutfracht/Seereederei** German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 744** 2 992 7 486	DSRK (Class cont.)	**1979** VEB Schiffswerft "Neptun"—Rostock (287) 120,50(BB) 17,63 6,389/7,832 112,99 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9bth P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' (40') C.Dk 66/20' (40') 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,75kn
7639616 DGSJ Df Esd Gc Pfd Rdr RT	**SCHWINGE** **J.E. Ahrens K.G.** Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (013) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel 13kn
7633363 DDFB Df Esd Gc Rdr RT	**SCILLA** **m.s. 'Scilla' Seetransport und Bereederungs G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	T.Mk **3 623** 2 306 6 604 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1369) 131,60 18,57 6,363/8,027 121,52 18,52 10,60 2 dks	**M General Cargo** 3 Ho ER G.13 401 B.12 519 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	Oil 4SA 9Cy. 450 × 550 4 700kW (6 300bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. 16kn
5315711 ICHD 26 Rdr RTv	**SCILLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**2 752** 910 831	(RI)	**1931** Cant. Fed. Construzioni Nav.—Pietra Ligure 111,41 17,28 3,810 106,99 17,20 6,15 2 dks R rf 196	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1490dk P Bow & side doors	3 Oil 2SA each 8Cy. 450 × 450 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 335V d.c. connected to 2 elec. motors each of 1 567kW (2 100shp) (WL) S.A. Fiat S.G.M. Turino Gen 1 × 170kW 220V d.c. Fuel 149,5t (d.o.) 15,5kn
7527796 GWOS 377666 Df Esd Gc Pfd Rdr RT	**SCILLONIAN III** **Isles of Scilly Steamship Co. Ltd.** Scilly United Kingdom	**1 256** 685 262	✠100A1 for service between Cornwall & the Scilly Isles ✠LMC EL M 1¼"U2 FN 1090	**1977**-5 Appledore Shipbuilders Ltd.—Appledore (A.S.115) 68,00 11,87 2,941 60,00 11,26 6,91 B 32,4 2 dks rf 203 9BH WB190t	**TM Ferry/General Cargo** 600dk P 2 Ho 7,7 14,4 ER 1 TwD ER G.924 L.(oil) 38 TEU 14 C.Ho 14/20' 1 Ha (stl) (10,0 × 3,0) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 100kW 415V 50Hz a.c. Thw. thrust propeller 15,5kn
7329429 IMIS 1795 Esd RT	**SCIROCCO** **Ettore Guglielmo Cammarata** Portoferraio Italy	**105** 45 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (20) 26,22 6,23 1,220 21,01 6,20 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 414kW (555bhp) Crepelle et Cie. Lille

7809819 ZFFW 384224 Df Esd Gc Pfd Rdr RT	**SCIROCCO UNIVERSAL** **Kildare Ltd.** Hamilton Bermuda (British)	**7 933** 4 046 9 193	AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (319) 154,01(BB) 22,56 6,701 140,01 22,51 13,11 2 dks	**M General Cargo** Ref. 4 Ho In.12 091 6 Ha (stl) Cr 2(5) Der 8(5)	Oil 2SA 8Cy. 680 × 1250 11 339kW (15 200bhp) Mitsubishi Heavy Industries Ltd.	Sulze Kob 21k
7211402 DGEL Df Esd Gc Rdr RT	**SCOL PROGRESS** **Partenreederei m.s. 'Scol Progress'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 753 2 431	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (696) 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 2SA 6Cy. 370 × 400 1 790kW (2 400bhp) Kloeckner Humboldt Deutz	Koel 14k
5317496 SFPN 10436 Df Esd Gc Pfd Rdr RT	**SCOL RESIDENT** ex Sagoland-78 **P/R for m.s. Scol Resident** Rederi A/B William Goteborg Sweden	T.Mk **2 702** 1 296 4 714 **4 311** 2 497 5 918	✠100A1 SS 12/77 DTm—vegetable oil ✠LMC EL v 1¾"SQ FN 2680	**1963**-11 Ast. de Cadiz—Cadiz 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Lindholmens Varv. Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)	Gotaverke Go 15k
7208118 DGOO Df Esd Gc Rdr RT	**SCOL SPIRIT** **Partenreederei m.s. 'Scol Spirit'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 753 2 443	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (695) 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 370 × 400 1 790kW (2 400bhp) Kloeckner Humboldt Deutz	Koel 14k
7410204 DHFS Df Esd Rdr RTm/h/v	**SCOMBRUS** **m.s. 'Scombrus' Fischtang G.m.b.H. & Co.** Hochseefischerei J. Pickenpack Hamburg Federal Republic of Germany	**1 995** 833 1 626 **2 657** 1 218 —	GL	**1975** Rickmers Werft—Bremerhaven (385) 80,98 14,66 5,817 72,01 14,61 9,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 4,1 12,5 17,6 In.976 3 Ha (stl) (2,2 2,7 × 1,6) (2,6 × 2,0) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 450 × 550 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Gen 3 × 625kW 400V 50Hz a.c. Controllable pitch propeller Fuel 829,0t (d.o.)	Kie 16k
6902054 3EUI 8295-TJ Esd Rdr	**SCORPA PERTAMA** ex Hokushin Maru-78 **Inter Tropical Tankers S.A.** Panama Panama	**999** 632 2 499	NK	**1968** Nichiro Zosen—Hakodate (267) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 584	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 6,5t (d.o.) 67,0t (hvf)-5,5pd	Osak 12,5k
7520621 WYT6 103 552671 RT	**SCORPIO** **A. J. Townley** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp)	U.S.A
7111858 WYZ4 788 534220 Df Esd Gc Pfd Rdr RTm/h/v	**SCORPIO I** ex Marco Polo-78 **Scorpio I Fishing Co. Inc.** San Diego, Ca United States of America	**1 120** 594 1 217		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (186) 56,09 11,43 48,77 10,94 5,80 B 22,6 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grange, Illinois Gen 3 × 250kW 440V 60Hz a.c. Fuel 353,5t	15k
7050729 WY4428 516830	**SCORPION** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**130** 88 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
5223841 HO-4843 8336-P EXT-1 Df Esd Gc Pfd Rdr RTm/h	**SCORPION 1** ex J. B. Banville-78 ex Maridan C.-78 ex Lunan-59 **Velsen Line S.A.** Denizana Shipping Unlimited Inc. Panama Panama	**983** 533 1 331	✠100A1 SS 5/76 ✠LMC EL m FN 955	**1946**-10 Hall, Russell & Co. Ltd. —Aberdeen (795) 69,04 10,37 4,344 64,80 10,32 4,42 RQD 43,6 F 8,0 1 dk rf nil 4BH WB354t	**M General Cargo** 2 Ho 18,6 23,6 ER G.2 082 B.1 982 2 Ha (11,5 16,6 × 6,4) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Gen 2 × 50kW 220V d.c. Fuel 66,0t (d.o.)	Glasgow 11k
			SURVEYS OVERDUE — CLASS SUSPENDED 31/1/79				
7522629 SWFC Df Esd Gc Pfd Rdr RT	**SCORPIOS** **Scorpios Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (016) 182,20(BB) 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Taman 16,25k
7505243 PP3847 Df Esd Gc Rdr RT	**SCORPIUM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (224) 30,71 11,26 3,431 30,31 11,02 7,12 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Industrias Villares 2 Controllable pitch propellers	Alph Sao Paul 11,75k
7433725 Df Esd RT	**SCORPIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 —	✠100A1 tug Brazilian coastal service ✠LMC EL (B) ⅝"U2 FN 237	**1976**-11 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (219) 24,36 7,17 3,401 21,52 7,01 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared Mecanica Pesada S.A. Gen 2 × 48kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)	MAN Taubat

7809568 WYT9 802 559089	**SCOT ANTHONY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 265kW (355bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6315759 XWS 243883 Df Esd Gc	**SCOTCH CAP** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior, Wi (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
7106877 GOWS 340211 Df Esd Gc Pfd Rdr RTm/v	**SCOTIA** **Government of the United Kingdom (Secretary of State for Scotland)** Leith United Kingdom	**1 521** 376 599		**1971** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow 1969 (461) 68,20 13,52 4,573 60,97 13,42 7,17 2 dks rf 762	**D-E Research/Fishing** Mchy.aft 1 Ho 5,0 5 Ha (stl) (1,2 1,2 × 1,2) (1,5 × 3,5) (2,7 × 1,8) (0,7 × 0,7) Cr 2(6,5)	3 Oil 4SA each 8Cy. 250 × 300 total 2 686kW (3 600bhp) driving 3 gen. each 700kW 500V d.c. connected to elec. motors each of 1 492kW (2 000shp) (CC) geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 350kW 420V 50Hz a.c. Directional propeller Fuel 352,5t (d.o.) 14kn
7404774 Esd Pfd Rdr RT	**SCOTIA** **B. Scott & Lochinver Fish Selling Co. Ltd.** United Kingdom	**103** 37 38		**1974** R. Dunston Ltd.—Thorne (T1324) 23,02 6,56 2,540 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 138 × 165 414kW (555bhp) Caterpillar Tractor Co. Peoria, Illinois
6719378 VC8036 328501 Df Esd Gc Pfd Rdr RT	**SCOTIA BAY** **V. Mark, T. B. Foote & A. Marsden** Yarmouth, N.S. Canada	**390** 190 —	✠Classed LR until 4/8/72	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1086) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719380 VC5976 328502 Df Esd Gc Pfd Rdr RT	**SCOTIA CAPE** **Carapec Ltee.** Caraquet, N.B. Canada	**353** 164 —	✠Classed LR until 19/1/73	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1087) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 165 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719392 VC8125 328503 Df Esd Gc Pfd Rdr RT	**SCOTIA POINT** **Scotia Point Fisheries Ltd.** Saint John, N.B. Canada	**353** 163 —	✠Classed LR until 15/6/73	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1088) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
7029859 WZW3 477 520193 Esd Rdr RTm	**SCOTIA SEAHORSE** ex Cleo Stater-77 ex S. A. Levy **Seahorse Boat Rentals Inc.** Seahorse Inc. Morgan City, La United States of America	**193** 131 —		**1969** American Marine Corp.—New Orleans, La (1024) 53,65 11,64 3,366 50,91 11,59 3,79 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. 13kn
5163807 315898 RT	**SCOTIA TRADER** ex Irving Hemlock-69 ex YO 214-61 **Irving Steamships Ltd.** Nassau Bahamas	**599** 398 —	(AB)	**1945** Ira S. Bushey & Sons Inc.—New York, NY (585) 9,15 3,372 52,25 9,10 4,07 1 dk BK 102 len 63	**M Tanker** 10 Ta ER	Oil 2SA 6Cy. 305 × 381 392kW (525bhp) Fairbanks, Morse Ltd. Beloit Fuel 34,5t
5315761 158870 RTm	**SCOTIA II** **Government of Canada (Ministry of Transport)** Canso, N.S. Canada	**1 854** 741 2 540	✠	**1915**-8 Armstrong Whitworth & Co. Ltd.—Newcastle (873) 91,45 14,69 3,810 14,64 1 dk R rf 406	**S RoRo Cargo/Ferry** Rail Vehicles 239P	T 6Cy. (2) 533 (2) 864 & (2) 1372 × 762 224kW (300ihp) Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 2 × 30kW 110V d.c. 1 propeller aft, 1 fwd Fuel 305,0t (c) 12kn
5315785 182560 Rdr	**SCOTSCRAIG** **S. Bezzina & Sons Ltd.** Valletta Malta	**463** 198 —	✠Classed LR until 9/52	**1951**-8 Caledon SB. & Eng. Co. Ltd.—Dundee (484) 51,03 15,04 1,604 14,99 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1200P Side loading	2 Oil 4SA each 6Cy. 255 × 305 552kW (740bhp) English Electric Co. Prs Gen 2 × 75kW 200V d.c. Fuel 73,0t (d.o.) 10,5kn
5117107 MXFB 185048 RTv	**SCOTSCRAIG** ex Flying Duck-76 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**176** 0 26	**✠100A1** SS 1/76 tug **✠LMC** EL (b) $1\frac{1}{16}$"SQ FN 301	**1956**-10 A. & J. Inglis Ltd.—Glasgow (1564 P) 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127 3BH WB42t incl. DTf10t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 sr geared British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
6826119 GSAK 359165 Df Esd Gc Pfd Rdr RT	**SCOTSMAN** ex Jaramac 42-73 ex E. Bronson Ingram-72 **United Towing (Sandwich) Ltd.** Hull United Kingdom	**412** — 287	**✠100A1** SS 6/79 tug **✠LMC** EL (f) $1\frac{1}{8}$"U1 FN 484	**1969**-1 Cochrane & Sons Ltd.—Selby (1520) 38,92 10,01 4,388 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB148t incl. DTf38t	**TM Tug** Anchor-handling	2 Oil 4SA each 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 1 × 240kW 2 × 130kW 440V 60Hz a.c.

7644790 WYH5 893 575694	**SCOTT & MIKE** **John W. Vona** Jacksonville, Fl United States of America	**135** 92 —		**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *22,38* 7,04 3,51 1 dk	**M Fishing**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
5315802 VGLR 194832 Df Esd Gc Rdr RTm/v	**SCOTT MISENER** **Misener Transportation Ltd.** Ralph Scott Misener Port Colborne Canada	**15 279** 10 328 22 916	✠**100A1** Lake SS 4/78 Great Lakes & River St. Lawrence Service ✠**LMC** EL (I†) 2$\frac{3}{8}$"SQ FN 6309	**1954**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (14) 208,64 22,08 7,728 189,85 21,92 11,31 F 21,7 1 dk RW rf 64 NS 4BH WB10717t	**S Bulk Carrier** 6 Ho 24,3 21,9 21,9 21,9 29,2 29,2 ER G.28 115 B.27 553 20 Ha (stl) (each 3,3 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) ✠ NE made42 refitted54 General Electric Co. Lynn, Ma 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,23N/mm^2 (468lbf/in^2) (hs1166,9) wtdb 0,69N/mm^2 (100lbf/in^2) Fuel 904,5t (o.f.) 18,5kn
7391939 GBJM 388314 Df Esd Gc Pfd Rdr RT	**SCOTTISH EAGLE** **King Line Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**32 995** 21 625 56 963	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9832	**1980**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1373) 210,01(BB) 32,29 12,366 202,01 32,26 16,41 1 dk rf nil 12BH WB2216T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB primary 2,21N/mm^2 (22,5kgf/cm^2) secondary 1,83N/mm^2 (18,6kgf/cm^2) Spt 255°C hs888,8 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 700kW 440V 60Hz a.c. 16,5kn
7391927 GYOU 386247 Df Esd Gc Pfd Rdr RT	**SCOTTISH LION** **King Line Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**32 995** 21 625 56 490	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9854	**1979**-9 Cammell Laird Shipbuilders Ltd. —Birkenhead (1372) 210,01(BB) 32,29 12,364 202,50 32,25 16,41 1 dk rf nil 12BH WB2216T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 700kW 440V 60Hz a.c. 16,5kn
7731309 WYL5355 582145	**SCOUT** **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**425** 327 —		**1944** ....Pennsylvania *37,98* 9,15 3,76 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A Fuel (d.o.)
7703338 224244 RT	**SCRAMBLER** ex Christina-80 **Luzon Stevedoring Corp.** Zamboanga Philippines	**57** 19 66	**100A1** Class Contemplated FN 156	**1980** D. M. Consunji—Zamboanga (12) 21,34 5,67 1,901 19,05 5,50 2,67 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts A/B Volvo-Penta Sweden
6725511 IBQI 711 Df Esd Gc Pfd Rdr RT	**SCRIVIA** ex Andrea Leopoldo-79 **Pontoil S.p.A.** Pibimare S.p.A. Palermo Italy	**48 687** 26 305 85 271	RI ✠LR class withdrawn-Owner's request 6/6/80	**1968**-4 Italcantieri S.p.A.—Genova (1648) 253,58(BB) 39,07 13,304 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 270	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) Sulzer C.R.D. Adriatico Trieste Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
5315917 9V2263 180374 RTh	**SCUDAI** ex Tropic Trader-78 ex Scudai-74 ex Empire Seashore-47 **Borneo Maritime Transport (S) Private Ltd.** Singapore Singapore	**498** 282 438	**BS*** SS 11/75 Indonesian Archipelago service **MBS*** CT528 C18 FN 587	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (438) 45,17 8,34 3,055 42,78 8,23 5,49 B 14,7 2 dks rf nil 3BH WB204t	**M Vehicles Carrier** 1 Ho 24,7 ER 1 Ha (16,2 × 4,6) ER Der 2(5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7735991 587573	**SCULPIN** ex YOG 35 **Sculpin Fisheries Inc.** Seattle, Wa United States of America	**495** 415 —	(AB)	**1943** Western Pipe & Steel Co. (San Pedro SB. Div.)—San Pedro, Ca (117) *50,60* 9,78 4,58 1 dk conv Tanker —	**M Fishing**	Oil 448kW (600bhp) U.S.A
5315929 IUFV 287	**SCUTARI** **Antonio Salvo** Trapani Italy	**218** 156 —		**1946** Cant. Nav. S.A.C.I.N.I.A.—Civitanova Marche 33,10 7,47 28,78 7,32 3,81 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genova 7,5kn
5315931 IUFZ 736 RTh	**SCUTOLO** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 25 51	RI	**1952** Cant. Nav. Off. Mecc. di Venezia —Venezia 30,00 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 5kW 110V d.c. Fuel (o.f.)
7222803 GRHQ 357489 Df Esd Gc Pfd Rdr RT	**SCYTHIA** ex Iris Queen-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 182 **12 059** 6 915 —	✠**100A1** SS 3/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2 FN 5906	**1972**-11 Aalborg Vaerft A/S—Aalborg (197) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1787t incl. DTfwd112t	**M General Cargo** Ref. Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0,89N/mm^2 (9kgf/cm^2) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
7528350	**SD 1** **Vickers Ltd.** United Kingdom	**1 800** — —	✠Classed LR until 16/3/79	**1976**-3 Swan Hunter Shipbuilders Ltd. —Haverton Hill (99) 67,04 13,85 1,574 67,01 13,81 1,88 1 dk rf nil	**Pontoon** Deck Cargo	

829788 MDA F21527 Df Esd Gc Rdr RT	**SE HO No. 1** ex Yong Jin No. 1-78 **Se Ho Trade Ltd.** Busan South Korea	**223** 111 —	KR	**1963** Fukuoka Zosen—Fukuoka 42,68 37,01 7,40 3,51 P 8,0 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.326	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
429524 MDB F21797 Df Esd Gc Pfd Rdr RT	**SE HO No. 2** ex Yong Jin No. 2-78 ex Yoshicho Maru No. 23-71 **Se Ho Trade Ltd.** Busan South Korea	**226** 115 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki (433) 42,75 7,45 37,98 7,40 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7607572 D8XH 8M38 700 Rdr RT	**SE IL** **Sail Oil Transportation Co. Ltd.** Busan South Korea	**702** 530 1 098	KR	**1976** Shin Ah SB. Co.—Chungmu (109) 57,82 4,279 53,01 9,20 4,70 P 26,0 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 983	Oil 4SA 6Cy. 250 × 420 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu 11,5kn
7353468 D7CB Df Esd Gc Pfd Rdr RT	**SE WOON** ex Shinyu Maru-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**12 033** 7 471 20 009	KR NK	**1973** Shin Yamamoto Zosen—Kochi (167) 153,02 23,63 9,411 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.24 764 B.23 608 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 958,0t-33,5pd 15kn
6610730 MSE F36208 Df Esd Gc Pfd Rdr RT	**SE YANG No. 1** ex Kyung Lim No. 1-74 ex Fukui Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**284** 155 346	KR	**1965** Hayashikane Zosen—Yokosuka (639) 43,69 8,39 3,633 37,60 8,08 3,89 1 dk	**M Fishing** Stern Trawler Ref 3 Ha (1,5 1,5 × 1,9) (1,4 × 2,0)	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6715449 LUO F22458 Df Esd Gc Rdr	**SE YANG No. 31** ex Sam In No. 5 ex Daien Maru No. 11-69 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**400** 212 —	KR	**1967** Miho Zosensho K.K.—Shimizu (597) 54,34 8,26 48,54 8,23 3,79 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 450 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5123883 NVL F43032 Df Esd Pfd Rdr RT	**SE YANG No. 35** ex Sam In No. 6 ex Gojyo Maru No. 8-73 ex Fukyu Maru No. 25 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**222** 111 —	KR	**1962** Kanasashi Zosensho—Shimizu (451) 41,51 7,35 36,58 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7831240 LDZ F49093 Df Esd Gc Rdr RT	**SE YANG No. 51** **Se Yang Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
8005018	**SEA ACE** **Kyushu Yusen K.K.** Japan	**430** — 100		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (823) ... ... 1 dk	**Aluminium Alloy TM Ferry**	2 Oil geared to sc. shafts M.T.U. Ikegai Tekkosho Kawasaki
5315955 GHCF 301565 RTv	**SEA ALERT** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**168** — —	✠Classed LR until 15/7/77	**1960**-4 Henry Scarr Ltd.—Hessle (768) 30,23 7,60 3,048 27,13 7,17 3,66 RW rf 381 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7022473 D5RL 6576 Df Esd Gc Pfd Rdr RTm/h/v	**SEA ANTWERP** ex Claviger-79 ex Clavigo-79 **Sea Antwerp Corp.** Monrovia Liberia	**65 223** 55 265 142 910	GL	**1970** Howaldtswerke-Deutsche Werft—Kiel (6) 285,53 41,03 17,069 272,02 41,00 22,46 1 dk	**S Tanker** 13 Ta ER L.(oil) 166 930 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.E.G. West Berlin Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 690,0t (o.f.) 16kn
7616121 HOAE 7977- PEXT Df Esd Gc Pfd Rdr RT	**SEA ATLAS** Launched as Island Ruby **Safmarin Co. S.A.** Panama Panama	**7 184** 4 393 11 757	BV	**1977** K.K. Taihei Kogyo—Akitsu (323) 133,00 20,05 7,878 125,00 20,01 10,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16kn
7622077 HO-8275 8522-L Df Esd Gc Rdr RT	**SEA AVON** **Freight Express-Seacon Ltd.** Panama Panama	**529** 247 1 577	✠**100A1** ✠**LMC** EL M 385,0/32,0U2 FN 1229	**1977**-7 Kanrei Zosen K.K.—Tokushima (235) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5kn
7604051 554022	**SEA BARON** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.

7401590 9V2462 367966 Esd Rdr RT	**SEA BASSET** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (242) 31,50 3,480 26,98 8,49 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 300 Fuji Seisakusho	Tateya 12,5
5082170 H9FT Df Esd Rdr	**SEA BEAUTY** ex Tyhi-80 ex Milos III-79 ex Castrenza-75 ex Cristallina-68 **Paksea Shipping Pte. Ltd.** Panama Panama	T.Mk **2 340** 1 048 — **2 979** 1 961	**✠100A1** SS 2/77 with freeboard **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2077 DELETE CLASS	**1949**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1227) 99,62 14,36 5,735/6,871 91,60 14,28 8,39 P 6,8 F 8,3 2 dks R rf 25 Coll BH to U dk 5 to 2nd dk WB642t	**M General Cargo** Ref 12P 4 Ho 15,7 20,5 17,1 15,0 G.5 584 B.5 144 In.116 4 Ha (6,8 × 4,2) (10,9 7,5 × 6,1) (7,5 × 5,4) 8W Der 1(20) 4(7,5) 4(5)	Oil 2SA 5Cy. 560 × 1000 1 596kW (2 140bhp) ✠ E made45 fitte Sulzer Bros. Ltd. db 0,87N/mm² (125lbf/in²) Gen 3 × 111kW 220V d.c. Fuel 516,0t (d.o.)	Winte 12
7513379 549886	**SEA BEE** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1973** ....Patterson, La *49,44* 9,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 1 343kW (1 800bhp)	U.S.
5315967	**SEA BELLE II** **P.M.P. Navigation Co.** Cebu Philippines	**844** 300 —		**1928**-1 J. Samuel White & Co. Ltd. —Cowes *71,02* 10,24 ... ... 2 dks R conv Yacht 48	**TS General Cargo**	T 6Cy. (2) 298 (2) 457 & (2) 737 × 610 J. Samuel White & Co. Ltd. Fuel (o.f.)	Cow
7354539 9VGM 367647 Df Esd Gc Pfd Rdr RT	**SEA BELLS** **Sea Bells Transport Inc.** Singapore Singapore	**15 866** 10 512 25 537	NK	**1973** Kanasashi Zosensho—Shimizu (1070) 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 761,0t-34,5pd	B& Tama 15,5
7225207 SYQX 4756 Df Esd Gc Pfd Rdr RT	**SEA BIRD** **Venal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**9 884** 6 270 15 188	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2242) 143,41(BB) 19,84 9,145 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.19 949 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(5-10)	Vee Oil 4SA 12Cy. 400 × 460 . - geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 249,5t (hvf)	Pielst A 14,5
6909026 BYPO 3497 Df Esd Gc Pfd Rdr RT	**SEA BIRD** ex Paulmy Star-75 ex Ocean Pioneer-75 ex Chuyo Maru No. 16-75 **Ming Tai Marine Products Co. Ltd.** Kaohsiung China*	**591** 312 436		**1968** Hayashikane Zosen—Yokosuka (675) 50,22 8,82 3,480 44,63 8,79 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Tok
6402327 VJSB 343992	**SEA BIRD** ex Seiko Maru No. 8 **Eagle Fisheries Pty. Ltd.** Cairns, Queensland Australia	**260** 179 —	NV	**1963** Kanasashi Zosensho—Shimizu (532) 39,04 6,96 33,53 6,91 3,10 1 dk rf 152	**M Fishing** Side Trawler Ref 4 Ha (1,1 1,1 × 1,1) (1,0 1,0 × 0,7) ER	Oil 2SA 12Cy. 146 × 146 522kW (700bhp) NE made— fitted79 Detroit Diesel Fuel (d.o.)	Detroit, 10
6811994 3FDY 3120-73 Df Esd Gc Pfd Rdr RT	**SEA BIRD No. 5** ex Seishu Maru No. 28-73 **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**967** 496 1 553	KR	**1967** Kanasashi Zosensho—Shimizu (798) 68,03 11,23 4,598 61,17 11,21 5,11 P 12,2 B 14,1 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.1 321 3 Ha (1,3 × 0,9) (2,2 2,2 × 2,2) ER Der 4(15)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo	Ko 12
5318701 Df Esd Gc Pfd Rdr	**SEA BIRD No. 8** ex Seishu Maru No. 8-74	**922** 508 —		**1956** Kanasashi Zosensho—Shimizu (237) 61,68 9,81 4,115 54,89 9,78 4,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Hanshin Nainenki Kogyo	Ko
5317915 3FMP 3688-73 Df Esd Gc Pfd Rdr RTh	**SEA BIRD No. 31** ex Kaisei Maru No. 2-77 ex Seiju Maru No. 7 **Todd Ltd. Corp.** Panama Panama	**1 146** 649 —	NK	**1961** Kanasashi Zosensho—Shimizu (433) 76,10 11,59 68,43 5,31 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 13,4 17,9 13,4 4,1 ER 3 Ha (2,3 2,3 × 2,3) (2,2 × 2,2) ER Der 5(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.)	Ya 12,5
5099290 3FZF 4358-74 Df Esd Gc Pfd Rdr RT	**SEA BIRD No. 33** ex Seishu Maru No. 22-74 ex Eisho Maru **Todd Ltd. Corp.** Panama Panama	**956** 580 1 135	NK	**1956** Kanasashi Zosensho—Shimizu (240) 66,05 11,03 4,598 59,01 11,00 5,29 P 29,3 F 8,9 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER B.159 In.1 467 3 Ha (stl) (each 2,7 × 2,7) ER 4W Der 3(1)	Oil 4SA 7Cy. 430 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 230V a.c.	Niig 11
5318725 HOTL 4326-74 Df Esd Gc Rdr RT	**SEA BIRD No. 35** ex Seishu Maru No. 18-74 **Todd Ltd. Corp.** Panama Panama	**1 317** 719 2 063	NK	**1962** Kanasashi Zosensho—Shimizu (450) 70,01 12,86 5,106 69,47 12,81 5,69 P 22,6 F 12,2 1 dk	**M Fish Carrier** Ref. In.2 255 3 Ha (each 1,9 × 2,2) ER Der 2(5) 1(1)	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 468,5t	Ko 12
5183340 3FIG 3261-73 Df Esd Gc Rdr	**SEA BIRD No. 82** ex Seisho Maru No. 7 ex Kasuga Maru No. 38 **Todd Ltd. Corp.** Panama Panama	**344** 185 —	KR	**1961** Kanasashi Zosensho—Shimizu (437) *44,29* 7,83 3,175 43,69 7,80 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 197,0t	Ya 10,5

721204 P-3674 Esd Rdr Tm	**SEA BIRD II** ex Sea-Bird-77 **Eti Enterprise Ltd.** Panama Panama	**396** 215 858	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (272) 55,48 9,81 3,544 50,40 9,76 3,61 P 35,4 F 8,3 1 dk & S dk rf nil	**M General Cargo** 2 Ho ER G.1 369 B.1 229 2 Ha (stl) (7,9 × 5,0) (15,7 × 5,4) ER 3W Der 3(3-5)	OSD	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
736270 88240	**SEA BLAZER** **Sea Blazer Inc.** Astoria, Or United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**		Oil 272kW (365bhp) U.S.A.
7001522 FTX Df Esd Gc Pfd Rdr RT	**SEA BLOOM** ex Chen Fong-80 ex Chanfron-74 **Sea Horse Navigation S.A.** Panama Panama	**3 991** 2 669 6 299	BV GL	**1969** Kurushima Dock Co. Ltd.—Imabari (534) 110,90 16,44 6,681 101,02 16,41 8,21 P 22,6 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.8 451 B.8 045 2 Ha (stl) (28,5 28,5 × 7,6) ER 4W Der 1(20) 3(15)		Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 623,0t (hvf) 13kn
7216622 WN2269 231416	**SEA BOB** ex State Key ex City of Portland **Sea Anchors Inc.** New Orleans, La United States of America	**129** 52 —		**1931** ....East Boothbay, Me *25,79* 6,71 26,52 2,80	**TrM Supply Ship** Deck Cargo		3 Oil 448kW (600bhp) Cummins Engine Co. U.S.A. Fuel (d.o.)
7388700 XY 18546 Df Esd Gc Pfd Rdr RTm/h/v	**SEA BREEZE** **T. S. Bendixen A/S** Lillesand Norway	**68 442** 52 046 136 100	NV	**1975** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (673) **1975** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (673) 280,04(BB) 41,20 16,701 268,00 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 697	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 487,5t (d.o.) 5 857,5t (hvf)-69,0pd 15kn
6508896 WJ8886 275548 Df Esd Rdr RT	**SEA BREEZE** ex Lt. Joseph P. Myers ex LT 372 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Sagstad Shipyards—Seattle, Wa (372) *35,73* 8,59 35,97 8,54 4,45 1 dk	**Wood M Tug**		Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, Ca
6190824 FBJ 3009-72 Df Esd Gc Rdr RT	**SEA BREEZE II** ex Argo II-74 ex Koei Maru-72 **Argonaut Steam Navigation Ltd.** Panama Panama	**30 438** 19 837 53 783	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (597) 222,51 30,54 12,516 210,01 30,48 16,21 P 43,9 F 22,0 1 dk RW rf 102	**M Tanker** 17 Ta ER L.(oil) 63 883 Der 2(7)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 428kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 3 397,5t (hvf)-53,0pd 15,75kn
7628370 9V2704 380573 Esd Gc Rdr RT	**SEA BRIDGE** Launched as Gulf Bridge **Marine Ro-Ro Feedships** Singapore Singapore	**718** 135 1 402	BV	**1977** Teraoka Zosen K.K.—Nandan (169) 77,32 3,201 69,63 15,21 4,02 1 dk	**TM RoRo Cargo/Deck Cargo Ship** Vehicles Bow ramp Mchy.aft C.Dk 72/35′ Cr 1(30)		2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
5117585 MBSA 301604 Rdr RTm/v	**SEA BRISTOLIAN** ex Foreman-73 **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**227** 19 66	✠LR class withdrawn-Owner's request 22/8/80	**1959**-5 Cook, Welton & Gemmell Ltd. —Beverley (1520) 32,67 8,06 3,379 30,48 7,78 3,81 RW rf 610 BK 203	**M Tug** Mchy.aft		Oil 4SA 8Cy. 318 × 381 with sr gearing & flexible coupling Ruston & Hornsby Ltd. Lincoln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel 65,0t (d.o.) 12,5kn
7390428 XMP Df Esd Gc Rdr RT	**SEA BURE** **P/R Bure** Fred. Olsen & Co. Tonsberg Norway	**499** 155 813	AB	**1975** Mangone SB. Corp.—Houston, Tx (115) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared General Motors Corp. Detroit, Mi Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd 15kn
6181122 D7OT BM43 089 Df Esd Gc Rdr RT	**SEA CALF** ex Takatorisan Maru-74 ex Tonan Maru No. 7-73 ex Kanetoshi Maru-66 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 999** 1 204 3 346	KR (NK)	**1962** Kanasashi Zosensho—Shimizu (473) 89,24 13,06 5,627 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 305 B.4 014 2 Ha (15,0 28,5 × 6,1) ER 9W Der 2(15) 4(10)		Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 114kW 440V a.c. Fuel 325,0t-68,0pd 11,5kn
5422992 Df Esd Gc Rdr RTv	**SEA CARRIER** ex Waren-80 **Canship Ltd.** Panama Panama	T.Mk **536** 214 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)		Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn
6913742 HBSE 9332-YJ Esd Gc Pfd Rdr	**SEA CASABELLA** ex Bell Ryon-80 ex Julian-78 ex Shunko Maru-75 **Hasta (Panama) S.A.** Panama Panama	**2 528** 1 585 4 415	NK	**1968** Tsuneishi Zosen—Numakuma (187) 94,60 15,04 5,893 87,56 15,02 6,99 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 7,9) ER Der 1(15) 2(10)		Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 303,0t-9,5pd 11,75kn
5400516 5B2512 367478 Df Esd RTm	**SEA CASTLE** ex Ekaterini-75 ex Gloria-74 ex Amasis-65 ex Heye-63 ex Max Arit-63 **Grenada Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Limassol Cyprus	**463** 261 699 **826** 536 1 383	GL	**1955** Jos. L. Meyer—Papenburg (471) 59,67 9,22 3,169/4,680 53,52 9,20 5,34 B 13,2 F 9,2 1 dk & S dk RW len 63	**M General Cargo** Mchy.aft 2 Ho 15,0 21,8 2 TwD 13,4 22,7 G.1 697 B.1 577 2 Ha (8,6 13,9 × 5,0) 4W Der 4(3) 1(2) 1(1)	OSD/CSD	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Directional propeller Fuel 81,5t (d.o.) 11kn

6729567 333822 RT	**SEA CHALLENGE** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**185** — —	✠**100A1** SS 7/76 tug ✠**LMC** EL (c) $\frac{15}{16}$"U2 FN 326	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S851) 31,04 8,21 3,518 27,74 7,78 3,97 RW rf 610 BK 152 4BH WB81t	**M Tug**	Oil 4SA 6Cy. 267 × 368 reverse reductio geared Ruston & Hornsby Ltd. Gen 2 × 45kW 220V d.c.	Linc
7527461 H8BS Df Esd Gc Pfd Rdr RT	**SEA CHAMPION** ex Akitsushima Maru-79 **Pasania Shipping Lines S.A.** Panama Panama	**12 633** 8 148 19 190	NK	**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki (287) 157,82 22,26 9,627 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.27 140 B.26 457 4 Ha (stl) (17,5 × 11,5) (18,7 18,7 18,7 × 12,9) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW 450V a.c. Fuel 223,5t (d.o.) 962,5t (hvf)-28,0pd	Su Naga 15
7604063 555436	**SEA CHANT** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co.	U.S.
7739507 589550	**SEA CHARGER** **Charles S. Wallace III Inc.** New Orleans, La United States of America	**468** 318 —		**1978** ....Patterson, La *49,44* 9,45 3,43 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp)	U.S.
7911442 Esd Rdr RT	**SEA CHEETAH** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**201** — 173	AB (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (140) 27,51 9,68 3,401 24,01 9,52 3,97 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 185 × 210 AB Hedemora Verkstader	Swed
7604075 WYR2 155 554870	**SEA CHIEF** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1974** ....Patterson, La *49,44* 9,76 3,38	**M Fishing**	Oil 1 343kW (1 800bhp)	U.S.
7520633 WYR2 408 553396 RT	**SEA CLIPPER** **Sea Clipper Inc.** Seattle, Wa United States of America	**181** 154 —		**1973** Bender SB. Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 507kW (680bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S.
6400850 WJ8887 275664 Df Pfd Rdr RT	**SEA CLOUD** ex Pvt. Chas. B. Smoot **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Petrich SB. Corp.—Tacoma, Wa 38,61 8,59 35,97 8,54 4,42 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 116,0t	
5371234 9V2269 344219 Df Esd Gc Rdr	**SEA CLOVER** ex Orchid City-77 ex Turutama Maru-72 **Meka Industries (S) Pte. Ltd.** Singapore Singapore	**1 503** 783 2 382	NK	**1961** Hashihama Zosen—Imabari (121) 76,31 11,56 5,589 69,98 11,51 6,00 P 21,4 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 748 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 156kW (1 550bhp) Nippon Hatsudoki Gen 2 × 40kW 105V d.c. Fuel 81,5t-5,0pd	Kob 11,5
6619748 D5TN 6629 Df Esd Gc Pfd Rdr	**SEA COLORADO** ex Skopas-79 ex Toba Maru-76 **Sea Colorado Corp.** Monrovia Liberia	**57 836** 45 595 123 671	NK	**1966** Mitsubishi Heavy Industries Ltd. —Nagasaki (1638) 270,14 42,55 15,799 256,01 42,50 22,00 F 19,9 1 dk RW rf 76	**S Tanker** 2P 13 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 100,5t (o.f.)-114,0pd	Nagas 16
7615866 LEGR 18930 Df Esd Gc Rdr RT	**SEA CORAL** **K/S Bugge Supply Ships A/S** N. R. Bugge A/S Tonsberg Norway	**1 359** 549 2 100	NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (103) 63,30 5,401 58,83 13,81 6,41 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 geared t sc. shafts 3 133kW (4 200bhp) Wichmann Motorfabrikk A/S Rubbestadne Thw. thrust propeller fwd	13,5
7302067 9V2301 344398 Rdr RT	**SEA COUGAR** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 28 199	BV	**1972** Matsuura Tekko Zosen—Higashino (228) 31,53 8,72 3,734 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateya
7910254 393357 Df Esd Pfd Rdr RT	**SEA CREST** **Crest Packing Co.** Vancouver, B.C. Canada	**146** 53 —		**1979** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (89) 24,08 22,56 7,62 3,43 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S
7734430 WYL9552 586970	**SEA CREST II** **Wave Crest Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S
7425340 H8XC Df Esd Gc Pfd Rdr RT	**SEA CROWN** ex Seicho Maru-80 **K.F. Shipping S.A.** Panama Panama	**10 501** 6 928 17 665	NK	**1977** Imabari Zosen—Imabari (350) 146,69 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 628 B.21 708 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsub Ko 14

616655 HFN 16496 Esd dr RTm	**SEA CROWN** ex Marmorhav-73 ex Marmorian-68 ex Marmorhav-67 **Bergen Fiskeindustri A/S** Bergen Norway	T.Mk **497** 369 1 245 **1 174** 838 2 266	NV	**1966** Kristiansands M/V A/S—Kristiansand (207 A) 71,18 11,54 3,772/5,322 65,23 11,46 6,30 P 16,5 B 11,9 F 12,2 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 45,9 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 68kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
604087 55437	**SEA CZAR** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
520645 47936	**SEA DANCER** **Walter E. Clark** Juneau, Ak United States of America	**127** 89 —		**1973** ....Blaine, Wa *24,69* 7,98 1,55 1 dk	**M Fishing**	Oil 358kW (480bhp) U.S.A.
622637 WYR2 452 278672 Esd Pd Rdr RT	**SEA DIVER** **Sea Diver Corp.** New York, NY United States of America See Register of Offshore Units	**162** 110 —	AB	**1959** Quincy Adams Yacht Yard—Quincy, Ma (943) 6,86 — 30,48 6,81 3,81 1 dk	**TM Research/Depot Ship** for submersibles Oceanographic Cr 1(10) 1(5)	2 Oil 2SA each 6Cy. 127 × 140 269kW (360bhp) General Motors Corp. U.S.A. Gen 2 × 50kW 1 × 40kW a.c. Fuel 59,0t (d.o.) 10kn
399119 9GWI 316582 Esd RT	**SEA DOVE** ex Zolna-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 78 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/28) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 10kn
7832505 6NOM F1826 Df Esd Gc Pfd Rdr RT	**SEA DRAGON** ex Ofunato Maru-73 **Korea Marine Industry Development Corp.** Inchon South Korea	**314** 197 —	KR	**1970** Ofunato Zosen Tekko K.K.—Ofunato 51,80 45,50 8,31 3,66 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 300 × 480 858kW (1 150bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
5346071 6NON F1827 Df Esd Gc Pfd Rdr	**SEA DRAGON No. 2** ex Nike No. 2-76 ex Suwa Maru No. 32-71 **Korea Marine Industry Development Corp.** Yu Shin Shipping Co. Ltd. Inchon South Korea	**332** 175 —	KR	**1962** Uchida Zosen—Ise (576) 48,60 7,95 3,175 42,96 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5315993 264985	**SEA DUKE** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (153) 29,80 7,52	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7210460 HPAG 7155-P EXT-2 Df Esd Gc Pfd Rdr	**SEA DYNAMICS** ex Seaward-79 ex Rejoice-76 ex Seiwa Maru-76 **Sunwards Shipping Co. S.A.** Panama Panama	**4 995** 3 548 9 857	NK	**1972** Imabari Zosen—Marugame (1003) 119,89 19,54 7,544 111,99 19,51 9,76 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
6807773 5MBR 5657 Df Esd Gc Pfd Rdr RT	**SEA EAGLE** ex Burghausen-80 ex Tamano-76 **Eagle Marine Ltd.** Monrovia Liberia	**46 988** 31 445 89 485	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (763) 246,90 39,02 13,547 238,82 38,94 17,68 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 101 556 HeCls. B	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 640kW 1 × 370kW 1 × 60kW 440V 60Hz a.c. Fuel 293,0t (d.o.) 5 194,0t (hvf)-57,0pd 14,5kn
5344657 A8VG 5315 Df Esd Gc Rdr RT	**SEA EAGLE** ex Calliroy-75 ex Suncorona-70 **Bona Fide S.S. Corp. Ltd.** Monrovia Liberia	**8 452** 4 866 13 076	**100A1** SS 10/74 **LMC** · EL A† pt$2\frac{9}{16}$" pt$2\frac{1}{4}$"SQ FN 4218	**1959** Uddevallavarvet A/B—Uddevalla (175) 148,70 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk in No. 1-3 holds rf 51 NS 9BH WB4887t incl. DTsm2080t DTa521t	**M General Cargo** 12P 2 DTs 5 Ho 5 TwD G.18 700 B.17 592 6 Ha (stl) (8,8 11,3 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 922,5t (hvf) 15,25kn
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 13/4/79			
7308530 281434	**SEA EAGLE** **W. M. Webb Inc.** New Orleans, La United States of America	**280** 190 —		**1960** ....Patterson, La *43,26* 7,35 2,85	**M Fishing**	Oil 746kW (1 000bhp) E made56 General Motors Corp. U.S.A. Fuel (d.o.)
7631860 WYA2 400 596047 Esd Gc Rdr RT	**SEA EAGLE** **Dow Chemical Co. (Dowell Division)** Ingleside, Tx United States of America	**191** 129 —	AB	**1979** Modern Marine Power Inc.—Houma, La (17) ... ... 37,19 10,69 5,82 F 5,2 1 dk BK 51	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. 14kn

7915125 DIWB 1778 Esd Gc Rdr RT	**SEA ELBE** Launched as Christa Schutt **Hugo Heinrich Schutt** Kustenschiffahrt Bauer & Hauschildt K.G. Federal Republic of Germany	**499** — 1 575	GL (Class cont.)	**1979** Schiffsw. Hugo Peters—Wewelsfleth (572) 82,45 11,41 3,301 76,82 11,31 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reductio geared 448kW (600bhp) Kloeckner Humboldt Deutz Koe
5316002	**SEA ELEPHANT** **Karachi Port Trust** Karachi Pakistan	**311** 105 —	✠Classed LR until 6/75	**1958**-3 Nieuwe Scheldewerven —Rupelmonde 37,95 9,50 2,109 33,23 9,15 3,51 1 dk RW rf nil	**M Anchor Hoy** Mchy.aft	Oil 4SA 6Cy. 240 × 360 with sr gearing 224kW (300bhp) Kloeckner Humboldt Deutz Koe
7823360 Df Esd Gc Pfd Rdr RT	**SEA ENCOUNTER** **Van Camp Sea Food Co.** Las Vegas, Nv United States of America	**1 172** 602 —		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (216) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grang
7915163 GBRA 388937 Esd Rdr RT	**SEA ENDEAVOUR** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**213** 0 119	✠**100A1** tug harbour service ✠**LMC** **UMS** EL D 247,5/17,5U2 FN 340	**1980**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (549) 30,48 9,05 3,622 26,60 8,50 4,32 1 dk rf 762 BK 152 4BH WB76T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 70kW 440V 50Hz a.c. 12k
7308542 WX6566 504144	**SEA ERN** **Westpoint Fisheries Inc.** Seattle, Wa United States of America	**199** 136 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5388287 J4IG 7101 Df Esd Gc Rdr	**SEA EXPLORER** ex Lambros M. Fatsis-68 ex Western Trader-67 **Mariana Navigation S.A.** Piraeus Greece	**9 164** 5 561 14 275	✠**100A1** SS 3/79 DTm—vegetable oil ✠**LMC** EL dt FN 4252	**1959**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1014) 146,13 19,56 9,303 134,50 19,51 12,10 F 12,8 2 dks 7BH to U dk 1 to 2nd dk WB3262t incl. Tunnel tanks 390t DTm1200t	**M General Cargo** CSD 5 Ho 18,3 22,6 13,9 7,4DTp&s ER 21,4 19,9 5 TwD ER G.19 718 B.17 858 5 Ha (stl) (10,2 15,1 10,5 × 7,3) ER (10,5 10,5 × 7,3) Der 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulz Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 0,98N/mm² (142lbf/in²) Fuel 1 166,5t (hvf) 14,5k
7647792 577238	**SEA EXPLORER** ex Miss Lori Dawn II-78 **Dinko Smircic** Corpus Christi, United States Tx of America	**192** 131 —		**1976** Offshore Welders Inc.—Freeport, Tx *24,60* 7,32 3,76 1dk	**M Fishing**	Oil 545kW (730bhp) U.S.A Fuel (d.o.)
7216464 WF7131 267974	**SEA EXPLORER** **Aquatic Harvesting Co.** Houston, Tx United States of America	**147** 100 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03 1 dk conv Research 77	**TM Fishing**	2 Oil 410kW (550bhp) General Motors Corp. U.S.A Fuel (d.o.)
5316014 315949	**SEA EXPLORER** ex Explorer-62 **H. H. Heastle** Nassau Bahamas	**140** 81 —		**1946** Vinyard SB. Co.—Milford, De *33,65* 5,59 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit, M
5172561	**SEA EXPLORER II** ex Johan-72 ex Lise Eg-54 ex Gloucesterbrook-47 ex Benn Varrey-46 ex Whitestone **Skipdahl Ltd.** United Kingdom	**168** 78 218	(BV) *Classed BC until 2/48	**1914** A. Jeffrey & Co.—Alloa (11) 31,86 6,15 2,845 26,83 6,05 2,90 1 dk R BK 140	**Aux M General Cargo** Galleas 1 Ho ER G.311 1 Ha (8,9 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 48 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshav Fuel (d.o.) 8k
7531230 H8VD Df Esd Gc Rdr RT	**SEA EXPRESS** ex Thana Varee-80 **Elite Shipping & Enterprise** **Corp.** Ocean Shipping & Enterprises Ltd. Panama Panama	**13 060** 8 201 18 577	AB	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (272) 162,03 22,92 9,851 151,09 22,86 13,42 RQD 30,2 B 21,1 F 18,6 2 dks	**M General Cargo** 5 Ho 12,1 24,8 32,6 32,6 24,2 ER G.26 748 B.24 931 HeCls. B TEU 545 C.Ho 302/20' C.Dk. 243/20' 5 Ha (stl) (8,6 15,7 22,3 22,3 15,7 × 9,0) ER Cr 2(40) 2(25) 2(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 470kW 450V 60Hz a.c. 16k
7534660 WYR2 867 563349	**SEA FALCON** **W. M. Weba Inc.** New Orleans, La United States of America	**497** 338 —		**1975** Patterson Shipyard Inc.—Patterson, La *49,44* 9,76 3,38 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7829807 606930 Df Pfd Rdr RT	**SEA FALCON** **Trans Ocean Marine Inc.** Morgan City, La United States of America	**101** 67 —	AB	**1979** Swiftships Inc.—Morgan City, La (193) 38,10 7,07 3,18 1 dk	**Aluminium Alloy TM Launch**	2 Vee Oil 4SA each 12Cy. 154 × 164 reverse reduction geared 1 640kW (2 198bhp) M.T.U. Friedrichshafen West German Gen 2 × 30kW a.c. 18k
7354541 9VYA 367702 Df Esd Gc Pfd Rdr RT	**SEA FAN** **Sea Fan Transport Inc.** Singapore Singapore	**15 866** 10 515 25 535	NK	**1974** Kanasashi Zosensho—Shimizu (1080) 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 19,0 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Fuel 1 763,0t-34,5pd 15,5k

7604099 653788	**SEA FAN** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7308554 WX7491 505723	**SEA FARE** **Trawler Sea Fare Inc.** Mobile, Al United States of America	**116** 79 —		**1966** ....Aransas Pass, Tx *21,07* 6,43 3,48 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7361283 GYOM 359131 Df Esd Gc Rdr RTm	**SEA FISHER** ex Nornan Fjord-79 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**1 235** 575 1 759 **3 496** 1 627 —	NV	**1974** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1161) 79,61 13,82 —/4,833 70,31 13,80 9,76 P 19,9 F 10,1 1 dk & S dk rf 203	**M RoRo Cargo** OSD/CSD Vehicles Ice strengthened Stern door 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,3) ER Cr 1(20)	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shaft 2 611kW (3 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 270kW 1 × 100kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 158,5t (hvf)-12,0pd 14kn
7048984 WC3160 296512	**SEA FISHER** ex Aleutian Queen ex Richwill ex Colgan ex HA 6 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**490** 220 —	(AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (137) *45,24* 9,91 4,37 1 dk conv General Cargo —	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7926655 617393 Df Esd Rdr RT	**SEA FISHER 4** **Sea Fishers-1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —		**1980** Quality Marine Inc.—Bayou la Batre, Al 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7926667 618744 Df Esd Rdr RT	**SEA FISHER 5** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —		**1980** Quality Marine Inc.—Bayou la Batre, Al 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7926679 620005 Df Esd Rdr RT	**SEA FISHER 6** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —		**1980** Quality Marine Inc.—Bayou la Batre, Al 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7926681 Df Esd Rdr RT	**SEA FISHER 7** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —		**1980** Quality Marine Inc.—Bayou la Batre, Al 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7926708 622512 Df Esd Rdr RT	**SEA FISHER 9** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —		**1980** Quality Marine Inc.—Bayou la Batre, Al 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7436715 516870 Df Esd Gc Pfd Rdr RT	**SEA FLYER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shipyard—Morgan City, La (150) 5,284 39,20 11,43 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW
7325435 LMES 18157 Df Esd Gc Pfd Rdr RT	**SEA FORTUNE** ex Nenny Supplier-73 **K/S Sea Fortune A/S & Co.** N. R. Bugge A/S Tonsberg Norway	**499** 182 864	NV	**1973** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (65) 57,49 11,03 4,604 50,47 11,00 5,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft 4 Ta G.156	2 Vee Oil 4SA each 18Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
7230745 WYZ6 143 536441	**SEA FOX** ex Balboa-77 ex Ivy (WLB 329) **Rhode Island Sea Food Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**836** 369 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV 57,92 11,56 4,70 conv —	**TM Fishing**	Oil 2 089kW (2 800bhp) Waukesha Motor Co. U.S.A. Fuel (d.o.) 14,5kn
7308566 281435	**SEA FOX** **Carteret Fish & Oil Co.** New Orleans, La United States of America	**274** 186 —		**1960** ....Patterson, La *43,41* 7,35 3,00 1 dk	**M Fishing**	Oil 746kW (1 000bhp) E made56 General Motors Corp. U.S.A. Fuel (d.o.)
7032349 ATTX 1813 Df Gc Rdr RT	**SEA FOX** **New India Fisheries Ltd.** Calcutta India	**134** 44 107		**1970** Kanmon Zosen—Shimonoseki (299) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6803416 GYFL 309426 Df Esd Gc Pfd Rdr RTv	**SEA FREIGHTLINER I** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 043** 2 108 3 295	**✠100A1** SS 8/77 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL (S) $1\frac{9}{16}$"U2 FN 2483	**1968**-3 J. Readhead & Sons Ltd.—South Shields (621) 118,42 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 38,4 39,0 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 8 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse reduction geared 3 133kW (4 200bhp) Mirrlees National Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn

6812352 GYFP 309431 Df Esd Gc Pfd Rdr RT	**SEA FREIGHTLINER II** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 034** 2 108 3 265	**✠100A1** CS 6/73 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** **UMS** EL (S) $1\frac{9}{16}$"U2 FN 2483	**1968**-6 J. Readhead & Sons Ltd.—South Shields (622) 118,40 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 39,0 38,4 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 10 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrlees National Ltd. Stockpo Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5k
7528001 WYL3319 570224 Df Esd Gc Pfd Rdr RT	**SEA GEM** **Sea Gem Joint Venture** Los Angeles- Long Beach, Ca United States of America	**1 189** 589 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (205) 68,08 59,26 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illino Fuel (d.o.)
6508901 WH8280 273536 Df Esd Pfd Rdr RT	**SEA GIANT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda, Ca (175) *35,48* 8,59 4,633 35,06 8,54 5,26	**M Tug**	Oil 4SA 8Cy. 432 × 533 General Metals Corp.
7116808 DGZG Df Esd Gc Rdr RT	**SEA GIRL** Launched as Fortuna **Partenreederei m.s. 'Sea Girl'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	T.Mk **499** 366 1 380	GL	**1971** Husumer Schiffsw.—Husum (1400) 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 917 B.2 605 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koel 13k
7308578 WC5711 257665	**SEA GIRT** **Sea Girt Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** ....Camden, NJ *36,70* 6,56 38,10 2,54 1 dk	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5037204 J4AW 6781 Df Esd Gc Rdr RTv	**SEA GLORY** ex Bordabarri-78 ex Baron Wemyss-68 **Panangelos Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	T.Mk **5 444** 3 061 10 372 **7 745** 4 530 12 142	**✠100A1** SS 9/78 **✠LMC** EL c† FN 3970	**1960**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (361) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil 7BH WB2498t	**M General Cargo** 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel (hvf)
5304279 HOUF Df Esd RT	**SEA GLORY** ex Eastern Union-79 ex Sea Luck-72 ex Eastern Luck-70 ex Sabang-68 **Beacon Maritime Corp.** Panama Panama	**1 874** 1 192 2 080	BV	**1950** C. v.d. Giessen—Krimpen a/d Ijssel (755) 90,76 11,99 4,446 85,37 11,96 5,80 B 22,9 F 14,1 1 dk	**M General Cargo** 3 Ho B.3 404 3 Ha (11,7 11,7 7,7 × 5,6) 11W Der 1(38,5)	Oil 2SA 7Cy. 340 × 570 727kW (975bhp) Pola Nydqvist & Holm A/B Trollhatta Fuel 89,5t 10,5k
5316064 MEPW 303212 Esd Rdr RT	**SEA GRIFFON** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** — —	**✠100A1** SS 6/78 tug **✠LMC** EL (a) FN 253	**1962**-3 J. Lewis & Sons Ltd.—Aberdeen (321) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6926878 SWYK 5130 Df Esd Gc Pfd Rdr RT	**SEA GUARDIAN** ex Nautilus-73 **Exeter Maritime Co. Ltd.** Piraeus Greece	**12 061** 8 183 18 163	AB	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (996) 149,36 22,00 9,678 140,21 21,95 13,75 P 28,1 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t
5177688 HO-4862 Df Esd RTm	**SEA GULF** ex Enos-74 ex Jurjen de Vries-68 **Luce Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**499** 262 801	AB RI ✠Classed LR until 10/68	**1957**-8 Martenshoekster Scheepsbouw N.V. —Hoogezand (86) 56,37 9,00 3,506 51,85 8,91 3,74 P 13,8 F 8,9 1 dk R rf nil conv Wine Alcohol Tanker 77	**M Tanker** Water 12 Ta ER L.767	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 2 × 110kW d.c. Fuel 51,0t (d.o.) 9,5k
5399509 9GWJ 316583 Df Esd RT	**SEA GULL** ex Zuraw-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 76 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/26) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kie Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c. 9k
7301697 WYC3 669 538730	**SEA GULL** **Seagull Enterprises Inc.** Boston, Ma United States of America	**122** 87 —		**1972** ....New Bern, NC *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7002124 5LLJ 3403 Df Esd Gc Pfd Rdr	**SEA HARMONY** ex Nautica-73 **Carnegie Maritime Co. Ltd.** Monrovia Liberia	**12 060** 8 183 18 161	AB	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (997) 149,36 22,00 9,678 140,47 21,95 13,72 P 27,8 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t (hvf) 15,5k

5269003 KOKP 249824 Df Esd Gc Rdr	**SEA HARVESTER** ex Palisana-78 **Coast Engine & Equip Corp.** Tacoma, Wa United States of America	**3 809** 2 151 5 310	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (326) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7308580 WJ3567 226287	**SEA HARVESTER** ex Mary Nan **Sea Harvest Inc.** Philadelphia, Pa United States of America	**425** 230 —		**1927** ....Chester, Pa *46,40* 8,26 3,41	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7050080 WY3519 513894	**SEA HARVESTER** **Sea Harvester Inc.** Morgan City, La United States of America	**144** 98 —		**1968** ....St. Charles, La *23,93* 7,42 3,71	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7918048	**SEA HARVESTER M.** **A. McGinness** Newry United Kingdom	**179** — —		**1980** McTay Marine Ltd.—Bromborough (37) 24,31 3,701 22,76 7,66 4,30 1 dk	**M Fishing** Stern Trawler	Oil 739kW (990bhp) Mirrlees Blackstone Ltd. United Kingdom
5009958 WA2173 251713 Gc RT	**SEA HARVESTER I** ex Ingram Bay ex Aleutian Mail-67 **Shore Sea Products Inc.** Cape Charles, Va United States of America	**256** 174 267		**1944** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,46 7,62 38,10 7,47 3,64 1 dk conv General Cargo —	**Wood TM Fishing** 2 Ho 2 Ha 3W	2 Oil each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Detroit, Mi 12kn
7003831 WX9693 505887 Rdr RT	**SEA HARVESTER II** ex Hugh Haynie ex Grafton **Shore Sea Products Inc.** Cape Charles, Va United States of America	**268** 182 —		**1944** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl 41,46 7,80 2,617 38,08 7,32 3,33 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 992kW (1 330bhp) General Motors Corp. Detroit, Mi
7373573 JIMD 122973 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Shichiyo Kaiun K.K.** Shoseki Tanker K.K. Imabari, Japan Ehime Pref.	**71 016** 47 217 127 002	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (780) 273,01(BB) 42,04 16,574 260,00 41,99 23,53 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 17,5kn
7908720 8KWS 123572	**SEA HAWK** **Marukyo Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**13 041** 8 524 22 829	NK (Class cont.)	**1979** Kochi Jukogyo K.K.—Kochi (2100) 10,021 140,01 26,01 13,52 1 dk	**M General Cargo**	Oil 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
5011808 HOMB Df Esd Gc Rdr	**SEA HAWK** ex Allipen-76 ex Continent-61 **Empresa Maritima de Ultramar S.A.** A. Bottacchi S.A. de Navegacion Panama Panama	**4 711** 3 282 7 590	GL	**1955** H. C. Stuelcken Sohn—Hamburg (853) 116,67 16,24 7,760 107,30 16,18 9,56 2 dks RW	**M General Cargo** CSD 3 Ho ER G.10 190 B.9 388 3 Ha (stl) (19,7 20,1 10,8 × 8,0) ER 10W Der 1(40) 2(5-15) 2(5-10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 432kW (3 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 380V a.c. Fuel 279,5t (d.o.) 12,5kn
7829510 D7UO BM11 026 Df Esd Gc Rdr	**SEA HAWK** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 998** 1 204 3 150	KR	**1979** Dae Dong SB. Co.—Busan 87,64 5,315 81,51 13,01 6,51 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 285 B.4 028 3 Ha (stl) (1,9 × 1,5) (3,8 8,0 × 3,0) Der 2(20) 1(15)	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 256kW a.c. 13,5kn
7523829 WYQ3 891 578931 Df Esd Gc Rdr	**SEA HAWK** **Sea Hawk Fishing Corp.** San Diego, Ca United States of America	**985** 459 2 500		**1976** San Diego Mar. Co.—San Diego, Ca (193) 66,50 58,83 12,20 5,80 1 dk	**M Fishing** Mchy.aft	Oil 2SA 20Cy. 230 × 254 2 648kW (3 550bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange
7701495 JG3663 119319 Rdr RT	**SEA HAWK** **Koshikijima Shosen K.K.** Kushikino, Japan Kagoshima Pref.	**388** 248 29		**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (784) 45,01 7,83 1,250 41,00 7,79 3,92 1 dk	**Aluminium Alloy TM Ferry** 290P	2 Vee Oil 4SA each 16Cy. 190 × 230 3 282kW (4 400bhp) M.T.U. Ikegai Tekkosho Japan 26,5kn
7308607 WG7027 270501	**SEA HAWK** **C/V Seahawk Inc.** Cape Charles, Va United States of America	**259** 176 —		**1955** ....Patterson, La *44,26* 6,58 2,90	**M Fishing**	Oil 821kW (1 100bhp) .... Fuel (d.o.)
5398830 9GWC 316577 Df Esd RT	**SEA HAWK** ex Zieba-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**185** 77 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/24) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
7729526 WSF7556 589839 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Allied Towing Corp.** Norfolk, Va United States of America	**181** 122 —	AB	**1978** Modern Marine Power Inc.—Houma, La (21) 4,363 35,36 9,77 4,91 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 75kW a.c. 12kn

7231024 WYZ6 597 536943	**SEA HAWK** **Sea Hawk Enterprises Inc.** Seattle, Wa United States of America	**167** 114 —		**1971** ....Mobile, Al *27,16* 7,93 2,29 1 dk	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7308592 WA7938 235386	**SEA HAWK** ex Mary Jane ex Puffin ex Mary Jane **Sea Hawk Inc.** Norfolk, Va United States of America	**118** 80 —		**1936** ....Rockland, Me *26,07* 6,15 3,23	**Wood M Fishing**	Oil 298kW (400bhp) NE 51 Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7733890 HO-6107 8394-PEXT Df Esd Gc Rdr RT	**SEA HAWK 601** ex Assets 2601-79 **Loxman Shipping Ltd.** Panama Panama	**174** 29 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (sks362t) ... ... 24,39 7,62 3,51 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpi Caterpillar Tractor Co. Mossville, Peo Gen 2 × 40kW a.c. 10k
7308619 WYZ7 658 294883	**SEA HORNET** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**326** 221 —		**1964** ....Patterson, La *41,24* 8,62 3,23	**M Fishing**	Oil 682kW (914bhp) .... Fuel (d.o.)
5036169 Esd RTv	**SEA HORSE** ex Taiping-79 ex Hangchow-77 ex Baralga-72 **Sea Horse Shipping Co. Ltd.** Honduras	T.Mk **3 872** 1 910 6 528	✠LR class withdrawn 17/4/79	**1956**-3 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (87) 123,58 16,24 6,871 115,83 16,16 10,09 F 9,5 1 dk & S dk RW rf 76	**M General Cargo** OSD 5 Ho 11,6 17,5 19,5 21,7 13,9 5 Ha (9,6 9,7 9,7 6,0 × 6,7) (6,1 × 6,1) Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 1 828kW (2 450bhp) Doxfo Commonwealth Govt. Engine Works Melbour Gen 4 × 150kW 220V d.c. Fuel (hvf)
5165441 Df Esd Gc Pfd Rdr RT	**SEA HORSE** ex Tollense-78 ex Itajal-65 **Dery Shipping Lines** Lebanon	T.Mk **2 306** 1 021 3 815	DSRK ✠Classed LR until 12/65	**1951** Oresundsvarvet A/B—Landskrona (112) 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 14,4 24,6 17,1 14,4 5,7 G.7 271 B.6 690 4 Ha (w) (8,2 14,1 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(10) 8(5) 2(2)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gotebo Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.) 14k
5417600 HSON 123231 Df Esd Gc Rdr RT	**SEA HORSE** ex Stanvac Selo-63 ex Mei Ping-48 ex Manokin-46 ex Rodessa-44 **Choke Anant Chumphorn Ltd. Partnership** Bangkok Thailand	**1 294** 684 1 613	AB Classed BC until 6/49	**1944** Todd Galveston D.D. Inc.—Galveston, Tx (112) 73,72 11,31 3,893 71,43 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 BK 25 len 63	**M Tanker** 14 Ta ER L.(oil) 2 068	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Springfield, O Fuel 59,0t-4,5pd 10k
5322661 P3CC Df Rdr RTm	**SEA HORSE** ex Sonia-77 ex Aloe-77 ex Friendship II-76 ex Aloi-75 ex Georgios-73 ex Markella II-70 ex Cloudberry-69 ex Hawick-69 ex Shetland Trader-63 ex Vrouwepolder-58 ex Magna Pete-50 **Redj Shipping Co. Ltd.** Limassol Cyprus	**427** 215 635	(HR) *Classed BC until 8/70	**1948**-8 N.V. Bodewes Schps. —Martenshoek 46,79 8,28 3,442 43,19 8,26 3,46 P 11,9 RQD 15,0 F 6,1 1 dk RW rf nil	**M General Cargo** 1 Ho 25,9 ER G.878 B.814 2 Ha (stl) (8,2 9,2 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 291kW (390bhp) N.V. Werkspoor Amsterdan Gen 1 × 6kW 50V d.c. Fuel 34,5t (d.o.) 9,5k
6829769 ORPK 10/100 Df Esd Rdr RT	**SEA HORSE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1446) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shaft Anglo-Belgian Co. N.V. Gent/Ga Directional propeller Fuel (d.o.) 13k
5316076 KPEX 252765 RT	**SEA HORSE** ex Candoto-47 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**182** 124 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *29,14* 7,35 31,09 7,32 3,18 1 dk	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to elec. motor sr geared General Motors Corp. Detroit, M
7049093 WA2336 239142	**SEA HORSE** ex Amelia ex Katie D **Sea Horse Fisheries Inc.** New Bedford, Ma United States of America	**100** 38 —		**1939** ....Thomaston, Me *26,86* 5,82 3,20	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7622065 HO-6190 8706-L Df Esd Gc Rdr RT	**SEA HUMBER** **Freight Express-Seacon Ltd.** Panama Panama	**529** 247 1 611	**✠100A1** **✠LMC** EL M 385,0/32,0U2 FN 1229	**1977**-6 Kanrei Zosen K.K.—Tokushima (234) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reductio geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumm Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5k
7351965 9V2381 367704 Rdr	**SEA HUSKY** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (234) 31,50 8,56 27,51 8,49 4,37	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam 12,5k

7216476 WO7273 296504 RT	**SEA INSPECTOR** **Evander Hamilton, Jr.** Tampa, Fl United States of America	**136** 92 —		**1932** ....Dubuque, Io *26,80* 7,04 2,04 1 dk	**M Fishing**	Oil 246kW (330bhp)	U.S.A.
7513381 WYP2 532 550141	**SEA ISLAND** **Timothy P. Mason** Washington, NC United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp)	U.S.A.
7232482 WYZ8 479 543866	**SEA JADE** ex Gemini I-78 **Arthur Thornton True Sr.** Brunswick, Ga United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (112) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A.
7221586 9V2245 344131	**SEA JAGUAR** ex Anne B-72 ex Tokuei Maru No. 18 **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**165** 52 —	BV	**1966** Daiko Dkyd Co. Ltd.—Osaka (36) *26,31* 7,62 ... ... 1 dk	**TM Tug** 2 Ha (0,6 × 0,4) (0,4 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Kobe 12kn
7609570 554023	**SEA JEWEL** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A.
6920496 HODK 6945-PEXT Df Esd Gc Rdr	**SEA KING** ex Kuo Pao-76 ex Ishinomaki Maru No. 12-75 **Seaborne Line S.A.** Panama Panama	**2 995** 1 907 5 406	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (528) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 700 B.6 254 2 Ha (stl) (26,5 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 152kW 445V a.c. Fuel 508,0t-15,0pd	Yaizu 13kn
5286879 Esd RT	**SEA KING** ex King Sun-79 ex Louis-66 ex Pedro-66 ex Louis-65 ex Pulau Mas-64 ex Larlang-59 ex Seroei-51 **Sea Trade Ltd.** Asiatic Shipping Lines Ltd. Chittagong Bangladesh	**555** 300 472	GL	**1945** Albina Eng. & Mach. Works —Portland, Or (222) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.822 2 Ha (each 6,9 × 4,8) ER 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. Fuel 35,5t	San Francisco, Ca 8,5kn
6405252 HO-2262 Df Esd Pfd Rdr RT	**SEA KING** ex Lone Lion-79 ex Greif-77 **Ocean Princess Shipping Co. S.A.** Panama Panama	T.Mk **499** 255 992	BV GL	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (904) 91,32 10,75 3,607 66,48 10,70 5,80 P 14,7 B 5,8 F 9,5 2 dks RW	**M General Cargo** 2 Ho ER G.2 238 B.1 996 2 Ha (stl) (each 13,7 × 5,6) ER 3W Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Fuel 120,0t	Koeln 14kn
5316088 WB6103 255668 Esd Gc Rdr RT	**SEA KING** ex Hiki-50 ex LT 369 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (17) 38,61 8,59 4,128 35,97 8,54 4,45 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. Fuel 117,0t	San Francisco, Ca
7604116 WYP3 795 555915	**SEA KING** **Dennis L. Sturgell** Astoria, Or United States of America	**106** 72 —		**1974** ....Apalachicola, Fl *20,67* 7,32 3,66 1 dk	**M Fishing**	Oil 362kW (485bhp)	U.S.A.
6909753 3EWP 4435-74 Df Esd Gc Rdr RT	**SEA KNIGHT** ex Sea Light-80 ex Koho ex Koho Maru-74 **Greenhills & Shipping Inc. S.A.** Panama Panama	**2 997** 1 933 5 330	NK	**1969** Hayashikane Zosen—Nagasaki (680) 101,78 15,63 6,376 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW a.c. Fuel 488,5t-1,5pd	Yaizu 12kn
7234698 H8MR 9170-YJ Df Esd Gc Pfd Rdr RT	**SEA KRISHNA** ex Hosei Maru-79 **Concord Panama S.A.** United Venture Navigation Co. Ltd. Panama Panama	**15 624** 11 021 25 872	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (655) 175,88(BB) 22,86 10,491 164,90 22,81 14,64 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 565 B.30 462 5 Ha (stl) (14,6 19,2 10,3 19,2 14,3 × 9,1) ER Der 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 460kW 450V a.c. Fuel 1 502,5t (hvf)-39,0pd	Sulzer Aioi 15kn
7426083 3ENQ 8182-PEXT Df Esd Gc Pfd Rdr RT	**SEA LARK** ex Blue Orion-78 **Swallow Maritime Corp.** Panama Panama	**3 104** 2 196 5 049	NK	**1975** Honda Zosen—Saiki (632) 104,45 18,01 6,560 98,48 17,99 7,47 P 8,0	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Nippon Kokan	Yokohama 15kn
7308621 WYZ6 930 298768	**SEA LEADER** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**368** 250 —		**1965** ....Patterson, La *42,65* 9,20 3,33	**M Fishing**	Oil 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)	U.S.A.
7742994 592690	**SEA LEGEND** **Waasy T. Franks** Tampa, Fl United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Illinois

7915797 Esd Rdr RT	**SEA LEOPARD** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**201** — 173	100A1 Class Contemplated FN 331	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (144) 27,51 9,68 3,401 24,52 9,52 3,97 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 185 × 210 AB Hedemora Verkstader	Swed
7326271 WYT8 527 555055 Esd Gc Rdr RT	**SEA LEVEL No. 11** ex Gulf Fleet No. 30-79 ex Gulf Fleet No. 8-74 **C.S.I. Hydrostatic Testers Inc.** Sea Level Boat Co. Inc. Baton Rouge, La United States of America	**196** 133 —	AB	**1974** Quality Equipment Inc.—Houma, La (117) 3,912 50,93 11,59 4,58 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 241 × 254 2 611kW (3 500bhp) General Motors Corp. Gen 2 × 75kW Fuel 359,5t (d.o.)	U.S.
7215434 WU9673 297205	**SEA LEVEL 7** ex Magcobar Satelite-78 **Sea Level Boat Co. Inc.** Baton Rouge, La United States of America	**291** 198 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (370) 10,37 3,125 38,10 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp)	
7308633 WM8249 280549	**SEA LIFE** ex Pactow ex YFU 10 **Ocean Charter Associates** Los Angeles-Long Beach, Ca United States of America	**136** 117 —		**1944** ....Memphis, Tn *30,45* 9,73 1,53	**TrM Fishing**	Oil 504kW (675bhp) General Motors Corp. Fuel (d.o.)	U.S.
7523855 BYIX 5198 Df Esd Gc Pfd Rdr RT	**SEA LIGHT** ex Tai Chang No. 1-80 **Taiwan Ming Tai Co. Ltd.** Keelung China*	**904** 525 —		**1974** Usuki Tekkosho—Usuki 60,30 53,80 10,01 3,92 2 dks	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 240kW 225V a.c. Controllable pitch propeller	Kob 14k
7110608 3FKS Df Esd Gc Pfd Rdr RTv	**SEA LINDEN** ex Skyline-78 **Linden Shipping Co. S.A.** Panama Panama	**9 511** 6 479 16 220	BV	**1971** Usuki Tekkosho—Saiki (1130) 147,20 21,26 9,091 136,12 21,21 12,07 P 35,7 B 13,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 824 B.20 102 4 Ha (stl) (15,8 21,1 21,1 22,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf)	Sulz Ai 14,5k
7422790 SYYL 6652 Df Esd Gc Rdr RT	**SEA LION** **Themal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece LR class withdrawn ·	**8 746** 6 441 15 240	✠100A1 ✠LMC UMS EL z 2⅛"U2 FN 4318	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf)	Sulz Newcast 15k
7346336 5NCJ Df Esd Gc Pfd Rdr RT	**SEA LION** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**3 981** 1 940 —	BV	**1974** St. Pieter Scheepsw.—Hemixem (263) 103,00 16,62 6,401 93,00 16,59 7,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Twin side arms Dredging depth 27,0 Hopper 4500T Mchy.aft Hopper 3 750 2 sandpumps each 922kW (1236bhp)	2 Oil 4SA each 16Cy. 222 × 292 2 894kW (3 880bhp) Mirrless Blackstone Ltd.	Stockpor 12k
5356507 D8WT BM38 473 Rdr RT	**SEA LION** ex Tessin Maru-71 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 914** 1 024 3 128	KR (NK)	**1962** Mitsubishi Zosen K.K.—Shimonoseki (563) 85,20 12,76 5,741 78,01 12,70 6,71 P 22,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 833 B.3 398 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Gen 2 × 50kW 115V d.c. Fuel 134,0t	Shim 11k
5064477 H3YX Df Esd RT	**SEA LION** ex Golfo De Arauco-78 ex Ivana-75 ex Patricia S-71 ex Ivana-70 ex Carmen-67 ex Carl Eugen-54 **Prefered Shipping** Panama Panama	**1 031** 652 1 654	AB	**1954** G. Renck Jr. K.G.—Hamburg (708) 68,51 9,78 5,011 9,73 5,74 P 14,7 F 8,6 2 dks RW	**M General Cargo** 1 Ho 37,8 ER G.2 105 B.1 970 2 Ha (stl) (each 15,0 × 5,9) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Fuel 89,5t	Mannheim 11k
6828882 ORPJ 139 Esd Gc Rdr RT	**SEA LION** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1447) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shaft Anglo-Belgian Co. N.V. Directional propeller Fuel (d.o.)	Gent/Gand 13k
5316131 VGXN 117116 Rdr RTm	**SEA LION** **Sea Lion Charters Ltd.** Vancouver, B.C. Canada	**211** 20 —		**1905** C. E. Robertson—Vancouver, B.C. *34,75* 6,71	**Wood M Tug**	Oil 8Cy. 305 × 381 E made53 fitted57 Enterprise Eng. & Foundry Co. Fuel (d.o.)	San Francisco, C
6605254 WV9303 500707 Df Esd Pfd Rdr RTv	**SEA LION** **Tug Sea Lion Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**198** 92 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (210) 37,04 9,76 4,506 35,16 9,45 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t	La Grange, Illinoi 14k
5316155 WB2725 249301	**SEA LION** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**162** 139 —		**1946** Maritime Shipyards—Seattle, Wa *24,69* 7,93 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 172kW (230bhp)	

5377953 H3LV 5088-75 Df Esd Gc Pfd Rdr RTm/h/v	**SEA LION 1** ex Sea Swallow ex Vendelso-67 **Construcciones Maritimas Mexicanas S.A. de C.V.** McDermott Inc. Panama Panama See Register of Offshore Units	**16 286** 7 514 38 940	✠**100A1** ✠**LMC**	SS 3/76 EL (Ot)	**1960**-12 Mitsubishi Nippon Heavy Ind. —Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened — 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,87N/mm² (270lbf/in²) Spt 210,0°C 1,63N/mm² (235lbf/in²) e(ex.g) 1,87N/mm² (270lbf/in²) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn
5374030 HRDA 84-08 3024 Df Esd Gc Rdr RTm	**SEA LORD** ex Aghios Nicolaos-78 ex Mabella-78 ex Uranus-72 **Atalia Compania Naviera de Honduras Ltd.** Puerto Cortes Honduras	**1 035** 430 1 387		 HR (NV)	**1955** Drammen Slip & Verk.—Drammen (36) 76,31 11,61 5,004 70,11 11,56 7,17 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,8 14,1 ER 19,5 G.2 152 3 Ha (stl) (4,8 × 2,7) (6,1 × 3,0) ER (7,7 × 3,0) Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel (d.o.)
5244235 Esd Rdr RT	**SEA LOVE I** ex Tropic Fury-80 ex Musi-76 **Progressive Shipping Pte. Ltd.** Panama Panama	**987** 586 1 270		 BV	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 410kW (550bhp) Gebr. Stork & Co. Hengelo Fuel 51,0t (d.o.) 9,25kn
7219935 9V2230 333449 Rdr	**SEA LYNX** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**190** 57 —		 BV	**1967** Kanagawa Zosen—Kobe 29,32 8,44 3,010 26,01 8,39 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,5kn
7330076 GYAT 379848 Df Esd Gc Rdr RTm/v	**SEA MAAS** **Freight Express-Seacon Ltd.** London United Kingdom	**499** 358 770	✠**100A1** Ice Class 3 ✠**LMC**	CS 2/79 EL H 1"U2 FN 670	**1974**-1 Tczewska Stocznia Rzeczna—Tczew (B363/02) 53,50 9,76 3,231 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.) 11,25kn
7308645 WY9050 525516	**SEA MAC** **James David Cuthbert** Juneau, Ak United States of America	**118** 80 —			**1970** ....Larose, La *19,97* 6,43 2,75	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7928861 DFTK Df Esd Gc Rdr RTm/h/v	**SEA MAGULA** **Gerhard Ahrens K.G. Reederei m.s. 'Magula'** Stade Federal Republic of Germany	**499** 319 1 548		 GL	**1980** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1068) 82,96 11,41 3,152 78,01 11,31 5,36 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 926 B.2 908 TEU 72 C.Ho 48/20' C.Dk 24/20' 1 Ha (stl) (49,2 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Atlas-MaK Maschinenbau Kiel 11kn
6043710 SV3063 5255 Df Esd RT	**SEA MAN** ex Este-74 ex Bewa-71 **Seaman Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**500** 330 835		 GL	**1957** J. J. Sietas Schiffsw.—Hamburg (425) 58,60 8,95 3,404 52,71 8,92 3,81 P 13,2 B 10,1 F 7,1 1 dk RW len 64	**M General Cargo** 1 Ho 30,7 ER G.1 203 B.1 104 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 18,5t (d.o.) 10kn
5406443 DZLB 207751	**SEA MASTER** ex LSCO Bauan-76 ex Caltex Mindanao-63 ex Caltex 85-54 ex Globe-49 ex Y 85 **China Sea Maritime Corp.** Batangas Philippines	**695** 387 1 031		 (AB)	**1944** Odenbach SB. Corp.—Rochester, NY (35) 55,63 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 087	2 Oil 2SA each 4Cy. 320 × 405 522kW (700bhp) Clark Bros. Co. Inc. Olean Fuel 44,5t-2,0pd
7647077 H3ML 6186-PEXT Df Esd Gc Pfd Rdr RT	**SEA MASTER** ex Ocean **Magnificent Six S.A.** Panama Panama	**297** 95 —		 AB	**1974** Imai Seisakusho—Iwagi (136) ... ... 34,14 9,15 4,22 F 20,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 250 × 320 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7644398 WYG6 635 575341	**SEA MASTER** **Harrington Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —			**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side Trawler Ref	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7326491 9V2332 367530 Rdr	**SEA MASTIFF** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —		 BV	**1973** Matsuura Tekko Zosen—Higashino (232) 31,50 8,67 3,506 27,51 8,51 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
7622089 HO-2398 8327-L Df Esd Gc Rdr RT	**SEA MEDWAY** **Freight Express-Seacon Ltd.** Panama Panama	T.Mk **529** 247 1 575	✠**100A1** ✠**LMC**	 EL M 385,0/32,0U2 FN 1229	**1977**-8 Kanrei Zosen K.K.—Tokushima (236) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t, STs in holds 695t & Twdf 73t	**M General Cargo** 2 Ho ER G.2 545 B.2 382	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5kn

7803475 DFTT	**SEA MERLAN** **m.s. 'Merlan' Ulf Ahrens K.G.** Stade Federal Republic of Germany	**499** 320 1 550	GL	**1978** Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (1055) 76,84 3,401 72,01 11,49 5,62 2 dks	**M General Cargo** 1 Ho ER G.2 840 B.2 818 TEU 62 C.Ho 42/20' C.Dk 20/20' 1 Ha (43,2 × 9,2) ER		Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau
6415104 MHLH 305230 RTv	**SEA MERRIMAC** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	Classed LR until 9/4/76	**1964**-9 Charles Hill & Sons Ltd.—Bristol (447) 30,23 7,60 2,934 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**		Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Ltd. Linco Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7127998 WX6783 504597 Df Esd Gc Pfd Rdr RT	**SEA MONARCH** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**198** 92 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (213) 4,509 35,13 9,45 5,03 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illino Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.) 14
7371692 HOGR 8738-PEXT Df Esd Gc Pfd Rdr	**SEA NOVA** ex Seishin Maru-79 **Sea Horse Navigation S.A.** Panama Panama	**9 131** 6 002 15 243	NK	**1974** Hashihama Zosen—Imabari (543) 138,41(BB) 21,42 9,011 128,02 21,39 11,99 P 24,1 F 11,3 1 dk	**M General Cargo** Mchy.aft G.19 600 B.18 973 3 Ha (stl) (34,9 22,4 24,0 × 12,0) Der 4(25)		Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Fuel 1 541,5t-31,0pd 14,25
7515822 552367	**SEA NYMPH** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** — —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler		Oil 250kW (335bhp) U.S.A
6417011 DDGZ 12056 Df Esd Rdr RT	**SEA ODIN** ex Treuburg-80 **Befrachtungskontor W. Baum & Co.** Hamburg Federal Republic of Germany	**300** 183 760	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (90) 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 517 B.1 430 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	OSD	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannhei 9,5k
6523107 DDJE Df Esd Rdr RTv	**SEA ODIN** ex Widor-75 **Befrachtungskontor W. Baum & Co.** Nordenham Federal Republic of Germany	T.Mk **300** 182 762	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (102) 53,62 9,33 3,328 48,32 9,30 5,64 2 dks rf 102	**M General Cargo** 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)		Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9,5k
6615510 JG2297 100024 Rdr RT	**SEA OLYMPIA** ex Tokyo Maru **Ryobi Unyu K.K.** Okayama, Okayama Pref. Japan	**587** 309 189		**1966** Kanasashi Zosensho—Shimizu (700) 49,74 13,39 2,540 47,02 11,41 3,48 1 dk	**TM Ferry**	700P	2 Oil 4SA each 6Cy. 300 × 420 1 044kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 60kW 225V a.c. Fuel 24,5t-4,0pd 13,75k
7508441 9V2584 375899 Df Esd Gc Rdr RT	**SEA ORIENT** **K/S Bugge Supply Ships IV A/S** N. R. Bugge A/S Singapore Singapore	**1 366** 651 2 200	NV	**1975** Teraoka Zosen K.K.—Nandan (160) 63,45 13,82 5,471 58,83 13,80 6,41 F - 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft		2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 145kW 2 × 105kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75k
7535236 Rdr	**SEA PALACE** **Nasagana Shipping Lines** Manila Philippines	**649** 321 —		**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (216) 41,51 12,83 2,693 38,00 12,81 3,89 - 1 dk	**TM Ferry** Twin Hull	397P	2 Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japa Gen 2 × 40kW 225V a.c. Fuel 31,5t-5,0pd 14
7423861 LARF Df Esd Gc Pfd Rdr RT	**SEA PANTHER** **K/S Bugge Supply Ships V A/S** N. R. Bugge A/S Tonsberg Norway	**1 363** 535 2 000	NV	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (77) 63,28 13,82 5,411 58,83 13,80 6,41 F - 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft		2 Oil 2SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Motorfabrikk A/S Rubbestadne 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 13,5k
7237949 9V2281 344239 Rdr RT	**SEA PANTHER** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 27 202	BV	**1972** Matsuura Tekko Zosen—Higashino (226) 31,50 8,51 3,760 27,59 8,49 4,40 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam 12,5k
5083136 P3QE 394368 Df Esd Gc Rdr RTm/v	**SEA PEARL** ex Custodian-79 **Patmos Navigation Co.** Limassol Cyprus	T.Mk **6 034** 3 175 9 015 **8 701** 4 782 11 575	✠**100A1** SS 8/76 after tunnel side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL d† 2½"SQ FN 4225	**1961**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (844) 148,80 19,00 7,932/9,119 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 24,0 ER 19,2 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) ER (10,2 × 6,1) Der 1(110) 4(15) 4(10) 6(5)		Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 220kW 220V d.c. Fuel (hvf)
7043697 5MLO 3692 Df Esd Gc Rdr RT	**SEA PIONEER** **Greyship Corp.** Monrovia Liberia	**11 055** 6 902 19 654	AB	**1971** Hitachi Zosen—Innoshima (4278) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER		Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B& Hitachi Zosen O Gen 3 × 280kW Fuel 1 469,0t

7420546 JXTR 18543 Df Esd Gc Pfd Rdr RT	**SEA PIPER** **K/S Bugge Supply Ships IV A/S** N. R. Bugge A/S Tonsberg Norway	**1 360** 548 2 200		 NV	**1975** Teraoka Zosen K.K.—Nandan (153) 63,30 13,82 5,462 58,81 13,80 6,41 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 3 133kW (4 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 813,0t (d.o.) 13,75kn
6419277 D7SV BM43 998 Df Esd Gc Rdr RT	**SEA PONY** ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 993** 1 232 3 149		 KR (BV)	**1964** Koyo Dockyard Co. Ltd.—Mihara (307) 89,52 12,83 5,500 82,48 12,81 6,46 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V a.c. Fuel 167,5t 12,5kn
5010816 332893 Esd RT	**SEA PRIMO** ex Alge-72 **B. Ramgolam** Georgetown, Dem. Guyana	**350** 196 421		 (BV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (2) 45,42 7,60 2,750 41,13 7,55 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,3 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Maschinenbau Kiel A.G. Kiel Fuel 36,5t (d.o.) 9kn
5356791 359248 Df Esd RT	**SEA PRIMO 2** ex Silloth Pride-76 ex Grete Kronke-74 ex Teun-66 **B. Ramgolam** Georgetown, Dem. Guyana	**500** 346 820		 BV	**1952** Werf De Noord—Alblasserdam 57,00 8,74 3,531 8,69 3,61 P 12,2 RQD 17,7 F 8,6 1 dk	**M General Cargo** 1 Ho 33,5 ER G.1 053 B.971 2 Ha (each 11,3 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 45,5t (d.o.) 10kn
5316210 WB2750 249868 Df Esd Pfd RT	**SEA PRINCE** ex LT 370 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —		 (AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (18) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 91,5t
5348055 CY6211 192870 Rdr RT	**SEA PRINCE** ex T-W Sea Prince-64 ex Le Prince-62 ex Sea Prince-60 **S. & S. Fishing Co. Ltd.** Vancouver, B.C. Canada	**156** 100 —			**1943** Herreshoff Mfg. Co.—Bristol, Ri *30,33* 6,51 3,353 6,46 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t 10kn
6512354 GBBA 379814 Df Esd Gc Pfd Rdr RT	**SEA PRINCESS** ex Kungsholm-79 **Finance For Shipping Ltd.** P&O Passenger Division London United Kingdom	**27 670** 13 842 5 182	**✠100A1** **✠LMC**	SS 1/79 EL qt 2⅞"SQ FN 7286 NV	**1966**-3 John Brown & Co. (Clydebank) Ltd. —Clydebank (728) 201,23(BB) 26,57 8,560 173,72 26,52 15,42 B & F 174,7 4 dks, 5th dk above mchy. space rf 914 Coll BH to U dk 9 to 2nd dk WB2870T	**TM Passenger** 840bth P	2 Oil 2SA each 9Cy. 760 × 1500 18 799kW (25 200bhp) A/B Gotaverken Goteborg 2 AuxB 0,80N/mm² (115lbf/in²) ✠ 2 ne(ex.g) 79 0,98N/mm² (142lbf/in²) Gen 2 × 900kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-96,5pd 21kn
5043588	**SEA PRINCESS** ex Betty K-80 ex Hewell (AKL 14) ex FS 391 **Siboney Shipping Co. S.A.** Panama Panama	**579** 347 —			**1944** United Concrete Pipe Corp.—Long Beach, Ca (104) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Detroit, Mi
5043605	**SEA PRINCESS II** ex Betty K IV-80 ex Jekyl (AKL 6) ex FS 282 **Sealark Co. S.A.** Panama Panama	**579** 347 —			**1944** Wheeler SB. Corp.—Whitestone, NY (96) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Detroit, Mi
6510930 WP8062 284437	**SEA PRODUCER** ex Nelco I ex FS 211 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**826** 561 —		 (AB)	**1944** Higgins Industries Inc.—New Orleans, La (77) *51,30* 9,81 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 59,0t
7308657 WB4667 248228	**SEA QUAIL** ex Yukon Maid **Michael R. Hansen** Juneau, Ak United States of America	**120** 81 —			**1945** ....Seattle, Wa *22,68* 6,68 3,10	**Wood M Fishing**	Oil 242kW (325bhp) NE 62 Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7370868 A8IV 4989 Df Esd Gc Pfd Rdr RT	**SEA QUEEN** **Lunaria Shipping Inc.** Monrovia Liberia	**60 491** 45 719 123 899	**✠100A1** oil tanker **✠LMC** **IGS**	SS 2/80 EL Ut 3⅝"U3 FN 15541	**1975**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (250) 259,09(BB) 40,67 16,835 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 1,77N/mm² (18kgf/cm²) hs573,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. 16,5kn
7305409 ZGOF 385041 Df Esd Gc Pfd Rdr RT	**SEA QUEEN** ex Mariner-80 **Sea Queen Management Co. Ltd. & Fishery Development Corp. Ltd.** Georgetown Cayman Islands (British)	**1 072** 574 —			**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (193) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
5316234 265240	**SEA QUEEN** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —			**1953** Pacific Coast Eng. Co.—Alameda, Ca (154) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh

7398420 WYU8 072 546438	**SEA QUEEN** **Landmark Seafoods Inc.** Brownsville, Tx United States of America	126 85 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 20,81 6,15 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illi
7308669 WY9467 526971	**SEA QUEST** **m/v Sea Quest Inc.** San Diego, Ca United States of America	758 396 —		**1970** ....San Francisco, Ca *50,33* 11,00 4,47	**M Fishing**	Oil 2 126kW (2 850bhp) General Motors Corp. U.S Fuel (d.o.)
7051395 WZU3 542 522584	**SEA QUEST** **Stauffer Chemical Co.** Los Angeles- Long Beach, Ca United States of America	185 126 —		**1944** ....Los Angeles, Ca *31,40* 8,84 2,32	**M Fishing**	Oil 504kW (675bhp) .... Fuel (d.o.)
7647651 580139	**SEA QUEST** **Adrian Wayne Watson** Crisfield, Md United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.) U.S
7046077 WX6371 504166 Df Esd Gc Pfd Rdr RT	**SEA RACER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	190 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (212) 36,94 9,50 4,506 35,13 9,35 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illin Gen 2 × 60kW 120V 60Hz a.c. Fuel 274,5t 14,5
5385883 SXMZ 4523 Df Esd Gc Pfd Rdr	**SEA RANGER** ex Wandby-72 **Ouse Shipping Co. Ltd.** Piraeus Greece	9 987 5 957 17 445	**✠100A1** SS 10/77 strengthened for heavy cargoes **✠LMC** EL gt 2⅝"SQ FN 4965	**1959**-10 Bartram & Sons Ltd.—Sunderland (372) 158,05 20,58 9,684 149,36 20,43 12,81 P 32,4 F 10,7 1 dk RW rf 152 NS 8BH WB5485t incl. Topside tanks in holds 2372t	**M Bulk Carrier** 6 Ho ER G.21 719 B.21 021 6 Ha (3,9 × 7,3) (3,9 × 12,5) (12,8 12,8 12,8 12,8 × 8,5) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 4 737kW (6 350bhp) Doxfo N.E. Marine Eng. Co. Ltd. Wallse AuxB (o.f.) 0,75N/mm^2 (108lbf/in^2) AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) htr & economiser ✠ ne(ex.g) 10/68 3,45N/mm^2 (500lbf/in^2) Fuel 833,0t 14,25
5316258 281297 Esd RT	**SEA RANGER** **Mayport Fisheries Inc.** New Orleans, La United States of America	229 176 —		**1960** Gibbs Corp.—Jacksonville, Fl 45,73 8,54 2,439 ... ... 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 1 156kW (1 550bhp) Caterpillar Tractor Co. Peoria, Illino
7216488 WD5685 261050	**SEA RAVEN** **Deep Sea Processors Inc.** Norfolk, Va United States of America	156 106 —		**1950** F. B. Walker & Sons—Pascagoula, Ms 6,41 35,06 2,82 1 dk conv Supply Ship 76	**TM Fishing** Stern Trawler	2 Oil each -Cy. 410kW (550bhp) General Motors Corp. U.S Fuel (d.o.)
7829819 601955 Df Pfd Rdr RT	**SEA RAVENER** **Trans Ocean Marine Inc.** Morgan City, La United States of America	101 67 —	AB	**1979** Swiftships Inc.—Morgan City, La (192) 38,10 7,07 3,18 1 dk	**Aluminium Alloy TM Launch**	2 Vee Oil 4SA each 12Cy. 154 × 164 reverse reduction geared 1 640kW (2 198bhp) M.T.U. Friedrichshafen West Germ Gen 2 × 30kW a.c. 18
7207607 3EOK 2403-72 Df Esd Gc Pfd Rdr	**SEA REJOICE** ex Princefield-80 **Crisantema Line S.A.** Panama Panama	3 808 2 488 6 077	NK	**1972** Fukuoka Zosen—Fukuoka (1007) 103,54 16,59 6,681 98,66 16,57 8,34 P 18,3 B 12,2 F 11,6 1 dk rf 406	**M General Cargo** 2 Ho 38,4 30,7 ER G.7 946 B.7 477 2 Ha (stl) (30,1 27,9 × 8,0) ER 6W Der 1(50) 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagas Gen 2 × 128kW 445V 60Hz a.c. Fuel 635,0t (hvf) 15,5
5255105 H8TF Df Esd Gc Pfd Rdr RTm/h/v	**SEA RESOURCE** ex Ahmed-80 ex Seagull-79 ex Dubai Pearl-77 ex Carmen-74 ex Olhorn-73 ex Norderholm-65 **Tulipan Navegacion S.A.** Panama Panama	T.Mk **2 630** 1 619 4 350	GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1012) 88,70 13,06 6,668 84,92 13,01 8,21 F 10,1 2 dks RW len 65	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 515 B.5 126 4 Ha (stl) (7,1 7,1 11,2 11,2 × 6,0) ER 8W Der 1(15) 8(3-6)	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Ko Gen 3 × 420kW 220V 50Hz a.c. Fuel 235,5t (d.o.) 14
7622091 9V2788 381354 Esd Gc Pfd Rdr RT	**SEA RHINE** **Freight Express-Seacon Ltd.** Singapore Singapore	699 427 1 574	**✠100A1** **✠LMC** EL M 385,0/32,0U2 FN 1229	**1978**-2 Kanrei Zosen K.K.—Tokushima (245) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t STs in hold 695t and TwDf79t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reverse reductio geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. 10,5
5291226 WA7471 250338 Df Esd Pfd Rdr RT	**SEA ROAMER** ex Red Diamond III-65 ex Mabel Mae-54 **Sea Roamer Inc.** Philadelphia, Pa United States of America	156 72 —		**1946** Electric Boat—Groton, Ct *26,07* 6,53 26,14 6,48 3,84 1 dk BK 191	**M Fishing** Side Trawler 1 Ho 7,9 1 Ha (1,2 × 0,9)	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Fuel 27,5t
6400862 WK4352 276933 Df Pfd Rdr RT	**SEA ROBIN** ex LT 373 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	287 195 —	(AB)	**1944** Sagstad Shipyards—Seattle, Wa (6) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco Fuel 91,5t

5216745 3ERP 6893-HK Df Esd Gc Rdr RT	**SEA ROSE** ex Madras Maru-75 **Compania United Brilliant (Panama) S.A.** Panama Panama	**6 339** 3 649 9 804		NK (AB)	**1957** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (126) 137,55 17,71 8,198 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 6 Ho G.13 994 B.12 764 6 Ha (8,2 13,7 7,0 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 445V a.c. Fuel 1 191,0t-18,5pd 14kn
7033288 9VXD 381543 Df Esd Gc Pfd Rdr RT	**SEA ROVER** ex Ronariver-78 **Telstar Maritime Inc.** Singapore Singapore	**51 281** 31 365 97 886		NV	**1971** Uddevallavarvet A/B—Uddevalla (235) 255,28 39,02 14,383 244,56 38,99 19,03 F 28,1 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn
5298341 Df Esd Rdr RTm/h/v	**SEA ROVER** ex Neptunia-71 ex Rode Zee-66 **A. G. Elfrink** Panama Panama	**499** 78 —	✠100A1 tug ✠LMC	SS 2/74 EL (h) 1½" FN 619	**1949**-5 J. & K. Smit's Scheeps.—Kinderdijk (810) 48,67 8,84 4,553 44,99 8,79 4,96 B & F 24,4 1 dk RW 5BH WB92t incl. DTf45t	**M Tug** Salvage	Oil 2SA 6Cy. 420 × 750 B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Thw. thrust propeller Fuel 180,0t (d.o.)
					SURVEYS OVERDUE — CLASS SUSPENDED		
7047631 907-69A Esd Rdr RT	**SEA ROVER** ex Maxine-75 **Gulf Fleet Middle East Inc.** Panama Panama	**273** 197 1 186		AB	**1969** Halter Marine Inc.—Moss Point, Ms (227) *46,33* 12,20 3,915 4,58 F 12,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Fuel 405,5t
7398303 WYX2 126 546728	**SEA ROVER** **Bjorn Nymark Investment Inc.** Seattle, Wa United States of America	**199** 139 —			**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 27,97 8,31 2,82 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
5316272 264277 RT	**SEA ROVER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —			**1952** Pacific Coast Eng. Co.—Alameda, Ca (149) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. San Francisco, Ca
5316284 WB2785 236218	**SEA ROVER** **Sea Rover Fishing Inc.** New Bedford, Ma United States of America	**146** 81 —			**1937** Hall R. Carison—Los Angeles, Ca *24,33* 7,29 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 203 × 254 298kW (400bhp) E made57 fitted— Enterprise Eng. & Foundry Co. San Francisco, Ca
7337206 WYT6 460 544628	**SEA ROVER** **Sea Rover Inc.** Galveston, Tx United States of America	**143** 105 —			**1972** ....Tarpon Springs, Fl *23,75* 6,74 3,56	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.)
7375131 9VIW 367902 Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **South Prosperity Shipping Inc.** Singapore Singapore	**43 827** 30 295 82 600		NK	**1974** Onomichi Zosen—Onomichi (249) 231,99(BB) 14,479 219,84 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft L.(oil) 102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7713412 Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **Hermes Navigation S.A.** Panama Panama	**3 856** 2 540 6 100		NK	**1979** China SB. Corp.—Kaohsiung (27) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Heavy Industries Ltd. Kobe
7235628 WYZ8 940 545016 Df Esd Gc Pfd RT	**SEA ROYAL** **Vivian Ann Fishing Inc.** San Diego, Ca United States of America	**1 358** 747 —			**1972** Tacoma B.B. Co. Inc.—Tacoma, Wa (255) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
6505260 6794-P EXT-1 RTv	**SEA RUBY** ex Nassau Bay **Oceanic Jupiter Inc.** Ednasa Shipping Co. Ltd. Panama Panama LR class withdrawn	**1 125** 982 2 055	✠100A1 dredger	SS 10/73 EL (o) FN 1074	**1965**-5 A. Stephen & Sons Ltd.—Glasgow 83,22 14,13 59,44 14,03 4,04 1 dk rf nil 4BH	**Dredger** Cutter Suction	
					LAID UP — SURVEYS OVERDUE 10/77		
7611808	**SEA RUNNER** **Superior Shipyard** Philippines	**260** — 500			**1978** Superior (SG) Engineering Co., —Cavite (0175) 26,83 7,93 3,97	**M General Cargo**	Oil geared to sc. shaft 310kW (416bhp) Mitsubishi Heavy Industries Ltd. Japan
7389508 SDIP Df Esd Gc Pfd Rdr RT	**SEA SAGA** **Saleninvest A/B** Salen Tanker A/B Stockholm Sweden	**178 808** 145 007 357 023	✠100A1 oil tanker ✠LMC **IGS**	**UMS** EL G* 5"U3 FN 30946	**1977** Kockums Varv (Shipyard) AB—Malmo (556) 362,49 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171t incl. clean ballast tanks 29051t	**S Tanker** pt higher tensile steel 31 Ta ER L.(oil) 440 000	2 S Turb epicyclic & helical gearing to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 058,5t (hvf) 15,5kn

7389405 SMOA 11462 Df Esd Gc Pfd Rdr RT	**SEA SAINT** **Saleninvest A/B** Salen Tanker A/B Stockholm Sweden	**178 515** 144 608 362 118	**✠100A1** SS 11/78 oil tanker **✠LMC** **UMS** **IGS** EL G 5"U3 FN 30946	**1974**-11 Kockums M/V A/B—Malmo (546) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Lav Kockums M/V A/B Finspa 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2560,4 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5k
5316301 MAAQ 180107 Df Esd Rdr RTm/h	**SEA SALVOR** **Government of the United Kingdom (Secretary of State for Defence)** Goole United Kingdom	**1 114** 372 —	✠Classed LR until 4/71	**1944**-2 Goole SB. & Repairing Co. Ltd. —Goole (391) 66,45 12,15 4,757 61,88 11,51 5,49 F 7,4 2 dks R rf 267	**TS Salvage Ship** 2 Ho 9,6 10,6 1 Ha (2,1 × 3,6) Der 1(20) 1(10) 1(5)	T 6Cy. (2) 356 (2) 587 & (2) 978 × 610 1 119kW (1 500ihp) White's Mar. Eng. Co. Ltd. Newcast Gen 2 × 60kW 220V d.c. Fuel 312,0t (o.f.)
7389417 SMUT 11505 Df Esd Gc Pfd Rdr RT	**SEA SCAPE** **Rederi A/B Malmoil** Salen Tanker A/B Stockholm Sweden	**178 515** 144 608 362 118	**✠100A1** SS 10/79 oil tanker **✠LMC** **UMS** **IGS** G* 5"U3 FN 30946	**1975**-3 Kockums M/V A/B—Malmo (547) 362,75 60,05 20,714 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Lav Kockums M/V A/B Finspan 2 WTB 7,46N/mm² (76kgf/cm²) (Spt 510°C 6,43N/mm² (65,5kgf/cm²)) hs2560,4 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5k
7328956 SJLA 11348 Df Esd Gc Pfd Rdr RTh	**SEA SCOUT** **Partrederiet for t.t. 'Sea Scout'** Salen Tanker A/B Stockholm Sweden	**125 398** 108 162 260 158	**✠100A1** SS 5/77 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25558	**1973**-10 Kockums M/V A/B—Malmo (541) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907t	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 338 595 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Lav Kockums M/V A/B Malmo 2 WTB 7,21N/mm² (73,5kgf/cm²) Spt 510°C 6,48N/mm² (66kgf/cm²) hs2573,4 sg 1,23N/mm² (12,5kgf/cm²) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75k
5316337 264276 RT	**SEA SCOUT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda, Ca (150) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. San Francisco, Ca
5316349 WB2794 248454	**SEA SCOUT** **Sea Scout Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**158** 84 —		**1945** Harbor B.B. Co.—Terminal Island, Ca *24,85* 7,07 26,83 7,01 3,59	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
7216490 WX7523 504604 RT	**SEA SEARCH** ex YMP 2 **Elizabeth City Boat Rentals** Morgan City, La United States of America	**288** 196 —		**1949** ....Charleston, SC *37,86* 10,67 10,62 3,13 1 dk	**M Supply Ship** Deck Cargo	Oil 671kW (900bhp) .... Fuel (d.o.)
7389467 SDBA Df Esd Gc Pfd Rdr RT	**SEA SERENADE** **Saleninvest A/B** Salen Tanker A/B Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** SS 4/80 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 30946	**1976**-5 Kockums M/V A/B—Malmo (552) 362,59 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Lav Kockums M/V A/B Finspan 2 WTB 7,46N/mm² (76kgf/cm²) (Spt 510°C 6,43N/mm² (65,5kgf/cm²)) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 060,5t (hvf) 15,5k
5388043 GGGE 301629 Df Esd Gc Rdr RT	**SEA SHEPHERD** ex Westella-78 **Paul Franklin Watson** Hull United Kingdom	**779** 275 —	✠ **SANK IN PORT 12/79**	**1960**-3 Cook, Welton & Gemmell Ltd. —Beverley (956) *57,83* 10,34 56,55 10,22 5,11 F 10,7 RW rf 914 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 462kW (1 960bhp) Mirrlees, Bickerton & Day Stkp
5006592 H3BF 6430-76 Df Esd Gc Rdr	**SEA SHINE** ex Fartopps No. 1-76 ex Great Carrier-74 ex Akaishi Maru-70 **Compania United Courage (Panama) S.A.** Panama Panama	**3 365** 2 091 5 407		**1958** Kanasashi Zosensho—Shimizu (280) 110,11 15,07 6,452 101,99 15,02 7,80 P 27,5 F 10,4 1 dk RW rf 178	**M General Cargo** 3 Ho 18,0 25,2 26,5 ER G.7 211 B.6 572 3 Ha (11,2 16,7 16,7 × 6,0) ER 10W Der 4(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 3 × 120kW 450V 60Hz a.c. Fuel 537,0t (hvf) 12k
7916521 JLOY 121920 Df Esd Gc Pfd Rdr RT	**SEA SILKROAD** **Eiko Senpaku K.K.** Tokyo, Tokyo Pref. Japan	**39 155** 22 013 59 999	NK	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1218) 202,52(BB) 11,699 194,01 38,41 18,62 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 B&W 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Taman 15k
5125348 GWPH 334054 Df Esd Rdr RTm	**SEA SKERRY** ex Hoveringham III-80 ex Gaist-67 **Pounds Marine Shipping Ltd.** Hull United Kingdom	**471** 258 660	(BV)	**1954** Kalmar Varv A/B—Kalmar (381) 48,80 9,33 4,014 9,30 P 15,0 F 10,1 1 dk RW rf 546 conv General Cargo 67	**M Dredger/Sand Carrier** Suction B.865 2 Ha (each 10,3 × 5,0) ER	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10k

7389510 SEIT Df Esd Gc Rdr RT	**SEA SONG** **Saleninvest A/B &** **Salenrederierna A/B** Salen Tanker A/B Stockholm Sweden	**178 808** 145 007 357 023	✠**100A1** oil tanker ✠**LMC** **IGS** **UMS** EL G* 5"U3 FN 30946	**1977**-3 Kockums Varv (Shipyard) AB —Malmo (557) 362,49 60,05 22,353 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 31 Ta ER L.(oil) 440 000	2 S Turb epicyclic & helical gearing to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 50Hz a.c. Fuel 8 058,0t (hvf) 15,5kn
6510746 WLHB 569927 Df Esd Gc Pfd Rdr RT	**SEA SOUNDER** ex Yaquina ex FS 210 **Rideauship Delaware Corp.** Wilmington, De United States of America	**666** 297 —	AB	**1944** Higgins Industries Inc.—New Orleans, La (76) 54,82 9,81 3,306 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 59,0t 10kn
7005865 WY7544 522411 Df Esd Pfd Rdr RT	**SEA SPRAY** **August Gudjonsson** Seattle, Wa United States of America	**199** 136 —		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (206) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7521091 401567 Esd Pfd Rdr RT	**SEA SPRAY** **F. Downey** Skibbereen Irish Republic	**153** 79 —		**1977** Campbeltown Shipyard Ltd. —Campbeltown (034) 25,91 6,74 2,477 22,97 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S Frederikshavn
7337218 WYZ8 705 544841	**SEA SPRAY** **Carlton Muse** Beaufort-Morehead City, NC United States of America	**120** 82 —		**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7520657 WYR2 405 553027 RT	**SEA STALLTON** **Modern Products Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7413270 SWWJ 6067 Df Esd Gc Rdr RT	**SEA STAR** **Theral Shipping Corp.** Piraeus Greece	**9 784** 5 980 15 086	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2494) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
5008253 SV3747 3942 Df Esd Rdr RTm/h	**SEA STAR** ex Smaro-79 ex Albatros-71 **Serpens Shipping Co. Ltd.** Trust Shipping Enterprises Ltd. Piraeus Greece	**675** 255 — **1 210** 624 1 827	GL	**1957** Adler Werft G.m.b.H.—Bremen (11) 69,04 10,52 3,703/5,411 62,54 10,47 5,85 P & B 12,5 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 9Cy. 350 × 505 970kW (1 300bhp) Henschel-Maschb. Hamburg Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.) 12kn
5013739 5B2661 6662 Df Esd Rdr RTm	**SEA STAR** ex Polo E.-74 ex Kaap Falga-71 ex Amazone-64 **Tripolis Maritime Co.** Limassol Cyprus	**495** 287 671	BV	**1957** Schpsw. Worst & Dutmer N.V. —Meppel (117) 55,20 8,34 3,283 49,99 8,25 3,64 P 15,3 F 8,6 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 048 B.977 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 45,5t (d.o.) 10kn
5297799 SV3203 3010 Df Esd RTm	**SEA STAR** ex Robert May Hoper-80 ex Angelika-74 ex Apostolos K-68 ex Olivia-68 ex Robert Meyhoefer-65 ex Santa Maria **D. Tsaglis & S. Georgiou** Piraeus Greece	**386** 199 549		Lch.**1944** Cmpl.**1951** F. Schichau A.G. —Bremerhaven 50,88 7,62 3,328 7,57 3,76 1 dk RW len 55	**M General Cargo** 1 Ho 44,0 ER G.805 B.747 2 Ha (9,3 14,0 × 5,1) ER 3W Der 1(2) 2(1,5)	Oil 2SA 6Cy. 225 × 330 354kW (475bhp) NE 58 Motorenfabriek Darmstadt Darmstadt Gen 1 × 21kW 115V d.c. Fuel (d.o.) 10kn
7048271 WY7194 521201	**SEA STAR** **Ole Hendricks** Seattle, Wa United States of America	**191** 129 —		**1969** ....Seattle, Wa 28,66 7,62 3,64	**M Fishing**	Oil 541kW (725bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7647821 WYQ4 240 579660	**SEA STRIKER** **G B L Inc.** New Orleans, La United States of America	**468** 318 —		**1977** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
6424375 J4JR 7039 Df Esd Gc Rdr RT	**SEA STRUGGLER** ex Elpirea-78 ex Zebras Success-78 ex Fredenhagen-76 **Accot Shipping Corp.** Piraeus Greece	T.Mk **1 174** 672 2 207	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (549) 81,23 12,83 4,807 74,43 12,81 P 15,3 F 7,4 2 dks rf 102 len 68	**M General Cargo** 2 Ho 19,8 20,4 ER G.4 015 B.3 723 2 Ha ER Cr 1(4) 1(3) Der 2(5-10)	Oil 4SA 8Cy. 400 × 600 1 380kW (1 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 220V d.c. Fuel 182,0t 13kn
7615878 GWUW 377305	**SEA SUPPLIER** ex Sea Producer-80 **Firpine Ltd.** Bugge Supply Ships (U.K.) Ltd. London United Kingdom	**1 399** 767 2 100	NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (104) 62,82 13,82 5,422 58,81 13,73 6,41 F - 1 dk rf 508	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 3 133kW (4 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset 13,5kn

7429671 H8GA 9002- PEXT Df Esd Gc Pfd Rdr	**SEA SWALLOW** ex Yusei Maru-77 **Swallow Maritime Corp.** Panama Panama	**2 228** 1 227 2 013		NK	**1975** Kegoya Dock K.K.—Kure (682) 91,19 16,03 5,487 84,51 16,01 7,32 P 6,8 B 73,2	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Takamats 14k
7334187 SJTA 11357 Df Esd Gc Pfd Rdr RTh	**SEA SWIFT** **Saleninvest A/B** Salen Tanker A/B Stockholm Sweden	**125 389** 108 162 260 158	**✠100A1** oil tanker **✠LMC** **IGS**	SS 8/79 **UMS** EL D* 4½"U3 FN 25558	**1973**-11 Kockums M/V A/B—Malmo (544) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7899T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 331 361 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Lava Kockums M/V A/B Malmo 2 WTB 7,21N/mm² (73,5kgf/cm²) Spt 510°C 6,48N/mm² (66kgf/cm²) hs2573,4 sg 1,25N/mm² (12,7kgf/cm²) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75k
7436703 516192 Df Esd Gc Pfd Rdr RT	**SEA SWIFT** **Tug Sea Ranger Inc.** San Francisco, Ca United States of America	**194** 132 —		AB	**1968** McDermott Shipyard—Morgan City, La (149) 5,284 39,20 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 60kW Fuel 729,5t (d.o.)
6504735 WO8972 294631 Gc Rdr RT	**SEA SYSTEMS** ex Bob-Charles-66 **Sea Tenders Inc.** Houma, La United States of America	**189** 128 —			**1964** American Marine Corp.—New Orleans, La (887) 39,48 10,06 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 880kW (1 180bhp) General Motors Corp. Detroit, M
7216505 WC8619 502865	**SEA TENDER** ex Rig Tender ex Seven Seas **Rig Tenders Inc.** Coos Bay, Or United States of America	**172** 117 —			**1966** Mangone SB. Corp.—Houston, Tx 10,98 3,226 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
5000770 WE7257 265393 Df Esd Rdr RTm	**SEA TERN** ex Palmer Gaillard ex Abbie R.-66 **Continental Towing Corp.** Norfolk, Va United States of America	**273** 185 —		AB	**1953** Tampa Marine Corp.—Tampa, Fl (91) 34,88 7,68 3,836 32,62 7,62 4,14 1 dk BK 119	**M Tug** 1W	Vee Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Gen 3 × 75kW Fuel 136,0t (d.o.) 12k
7320083 HO-9570 8626-L Df Esd Gc Rdr RT	**SEA THAMES** **Freight Express-Seacon Ltd.** Panama Panama	**499** 352 757	**✠100A1** Ice Class 3 **✠LMC**	SS 7/78 EL H 1" FN 670	**1973**-11 Tczewska Stocznia Rzeczna—Tczew (B363/01) 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. 11,5k
6419447 C4KV Rdr RT	**SEA THAND II** ex Washo Maru-75 **Andrianos-Theocharis Line Ltd.** Limassol Cyprus	**967** 607 1 777			**1964** Imabari Zosen—Imabari (124) 68,10 10,44 4,877 62,01 10,41 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 181 B.2 025 1 Ha (31,0 × 5,6) ER 4W	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 10kW 110V d.c. Fuel 77,0t-5,0pd 12,5k
5231185 SV2894 4705 Df Esd Rdr RT	**SEA THAND III** ex Panagia Tinou-75 ex Meise-74 **M. Theocharis & P. Andrianos** Piraeus Greece	**299** 139 490		(GL)	**1962** Adler Werft G.m.b.H.—Bremen (24) 51,01 7,95 2,591 47,05 7,93 2,85 RQD 31,1 B 3,1 F 5,2 1 dk & S dk	**TM General Cargo** OSD 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 200 224kW (300bhp) Kloeckner Humboldt Deutz Koel Fuel 20,5t 10,25k
5123273	**SEA THAND V** ex Fukujin Maru No. 15-77	**406** 222 672			**1959** Takehara Zosen—Takehera (77) 44,00 8,01 3,506 40,54 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,1 × 5,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akash Fuel 15,5t-1,5pd 9k
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TIDE** **Nissos Ploutos Shipping Co. S.A.** Piraeus Greece	**9 870** 6 254 15 178		AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2214) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5k
7301752 SYJV 4761 Df Esd Gc Rdr RTm/h	**SEA TIGER** **Sikinos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 630** 9 829 22 631		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2263) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 5W Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 114,5t (hvf) 15k
5294981 HO-5735 Df Esd RT	**SEA TRADER** ex Rijnborg-71 **Sea Trader Ltd.** Panama Panama	**454** 225 610		(BV)	**1953** C. Amels & Zoon Scheepswerf—Makkum (165) *46,82* 8,49 3,150 8,44 1 dk	**M General Cargo** 1 Ha (24,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam 9k

401414 P3735 7197-SS Df Esd Rdr RTm/v	**SEA TRAILER** ex Norstone-75 ex Konsul Retzlaff-70 **Oceanic Mars Inc.** Panama Panama	**1 867** 1 165 2 850	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (161) 84,08 13,82 5,055 76,97 13,80 5,49 P 16,5 B 14,1 F 12,2 1 dk conv General Cargo 71	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 30,0 Hopper 2664T 1 Ho ER Hopper 1 250 1 sandpump 746kW (1000bhp) 2 Ha (stl) (3,3 × 1,5) (1,8 × 0,9) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 1 306kW (1 750bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 100kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 9kn
7216517 WQ7606 295520	**SEA TRANSPORT** **Bay Cities Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**192** 131 —		**1964** ....New Orleans, La *38,62* 9,76 3,048 3,48	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7319307 WYX2 505 550359 Df Esd Gc Pfd Rdr RT	**SEA TREASURE** **Sea Treasure Inc.** San Diego, Ca United States of America	**1 072** 574 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (194) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
7308671 WY2514 510882	**SEA TREK** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**152** 103 —		**1967** ....East Boothbay, Me *24,82* 7,37 3,26	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7324027 541713	**SEA TREK** **Thurmand C. Bostic** Charleston, SC United States of America	**106** 72 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6825218 GOYH 335848 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TRENT** ex Seacon-71 **Alderney Shipping Co. Ltd.** Guernsey United Kingdom	**200** 138 382	✠100A1 Ice Class 3 ✠LMC SS 4/80 EL F ⅞"U2 FN 411	**1968**-7 Schiffswerft Gebr. Schloemer —Oldersum (185) 44,66 7,35 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil 3BH WB274t	**M General Cargo** 1 Ho 28,5 ER G.522 B.483 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 8kW 400V 50Hz a.c. Fuel 10,5t (d.o.) 10,5kn
7123930 3FMK 8643-78 Df Esd Gc Pfd Rdr	**SEA TRIUMPH** ex Seiten Maru-77 **Kraft Line S.A.** Panama Panama	**9 042** 6 054 15 147	NK	**1971** Hashihama Zosen—Imabari (308) 138,46 21,47 9,005 128,00 21,42 11,99 P 24,1 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.19 427 B.18 795 3 Ha (stl) (34,0 22,4 25,4 × 12,0) ER Der 4(25)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 272kW 445V a.c. Fuel 1 613,5t-29,0pd 14,25kn
5316466 MEPV 303211 Esd Rdr RTv	**SEA TROJAN** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** 34 —	✠100A1 tug ✠LMC SS 4/78 EL (a) FN 253	**1962**-2 J. Lewis & Sons Ltd.—Aberdeen (320) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7515834 552368	**SEA URCHIN** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
6521032 6ZOX 2462 Df Esd Gc Rdr RT	**SEA VALIANT** ex Coral Sea-71 ex Ejnar Thorsen-70 **Darius Tanker Corp.** Monrovia Liberia	**38 529** 26 982 79 373	NV	**1965** Kockums M/V A/B—Malmo (479) 243,85 36,63 13,158 237,47 36,58 17,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Malmo
5424457 HOJL Df Esd Gc	**SEA VENTURE** ex Soon Heng-80 ex Princess Glory-79 ex Good Grace-78 ex Swift Hawk-76 ex Konigsau-74 ex Ruhrort-63 **Eastern Lake Panama S.A.** Panama Panama	T.Mk **1 063** 527 1 789 **1 828** 1 073 2 939	GL	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 86,31 12,07 4,471/5,944 78,67 12,02 7,01 B 15,0 F 8,0 2 dks RW	**TM General Cargo** 2 Ho ER G.3 604 B.3 424 2 Ha (each 19,2 × 5,9) ER Der 8(3-5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
7019232 WY8744 525572 Df Esd Gc Pfd Rdr RTm/h	**SEA VENTURE** ex Flood Tide **Robert E. Resoff** Seattle, Wa United States of America	**194** 138 —		**1970** Marine Construction & Design Co. (MARCO)—Seattle, Wa (208) 31,70 28,71 7,90 3,66 1 dk BK 508	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 220V 60Hz a.c. Fuel 35,5t 12kn
7308683 WX6176 502839	**SEA VENTURE** **War Eagle Inc.** Houma, La United States of America	**120** 86 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5105518 HOJN 7857-PEXT Df Esd Rdr RTv	**SEA VENTURE 1** ex Erimo Maru-77 **Navitrade S.A.** Panama Panama	**2 639** 1 409 3 837	NK	**1961** Namura SB. Co. Ltd.—Osaka (321) 96,78 13,85 5,970 90,00 13,80 7,12 P 23,5 F 7,7 1 dk RW	**M General Cargo** 3 Ho 15,3 31,1 14,3 ER G.5 079 B.4 754 3 Ha (8,5 × 5,7) (24,6 8,7 × 6,1) ER 11W Der 1(30) 6(10) 2(5)	Oil 4SA 8Cy. 470 × 700 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 85kW 445V 60Hz a.c. Fuel 225,5t (d.o.)-10,0pd 13kn

5408673 GLZH 305221	**SEA VOLUNTEER** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	✠Classed LR until 9/4/76	**1963**-3 W. J. Yarwood & Sons Ltd. —Northwich (938) 30,21 7,60 3,118 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Linco
5114387 HPUY Df Esd Gc Rdr RTm/h/v	**SEA WALRUS** ex Mabu-78 ex Fernwind-74 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**17 967** 11 989 31 786	 NV	**1963** Rheinstahl Nordseewerke—Emden (343) 192,34 25,79 10,707 180,02 25,71 14,86 P 40,3 F 23,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.38 397 7 Ha (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER 14W Der 1(5)	Oil 2SA 7Cy. 750 × 1320 8 206kW (11 000bhp) Fa Borsig A.G. West Be Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 15
7738395 589364	**SEA WIFE** **Richard A. Stotz** Philadelphia, Pa United States of America	**177** 120 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A
7215850 WB2353 249723 RT	**SEA WIFE** ex Merganser-74 ex St. Christopher **Carol Gonzalez** Juneau, Ak United States of America	**132** 71 —		**1946** Puget Sound Boat Corp.—Tacoma, Wa *24,21* 6,86 3,26 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) Enterpr Enterprise Eng. & Foundry Co. San Francisco, C
7733280 586504	**SEA WIFE** **John W. Alford** Galveston, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A
6508913 WH8278 273537 Df Esd Pfd Rdr RTv	**SEA WITCH** **Tug Sea Witch Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda, Ca (174) 38,10 8,59 4,633 35,06 8,54 5,26 1 dk	**M Tug**	Oil 4SA 8Cy. 432 × 508 De Laval Turbine Inc. (Enterprise Div.) Oakland, C Gen 2 × 40kW 220V 60Hz a.c. 12
7513393 WYT9 631 550408	**SEA WITCH** **Sea Alaska Products Inc.** Juneau, Ak United States of America	**180** 151 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al 28,94 25,05 7,29 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7350868 HO-9589 4623-74 Df Esd Gc Rdr RT	**SEA WITCH** ex Rosella-75 **Gulf Fleet Middle East Inc.** Panama Panama	**156** 65 194	 AB	**1973** Iran Mar. Ind. Co.—Bushehr (5502) 26,22 8,13 3,350 25,10 8,08 3,89 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW Fuel 101,5t
6605278 WV9112 500149 Df Esd Pfd Rdr RTv	**SEA WOLF** **Shipowners & Merchants** **Towboat Co. Ltd.** San Francisco, Ca United States of America	**198** 92 —	 AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (209) 37,04 9,76 4,515 35,13 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illino Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14
7926590 609823 Df Esd Gc Pfd Rdr RT	**SEA WOLF** **R. L. Watson & J. M. Faires** Seattle, Wa United States of America	**198** 123 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (378) 37,52 4,271 9,56 4,45 1 dk	**M Fishing** Crab Ref 3 Ho In.98 3 Ha (stl) Cr 1(8)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 155kW 1 × 90kW 12
7515846 WYT6 134 552614	**SEA WOLF** **Modern Products Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A
7004017 6KXO BF49010 Df Esd Gc Rdr RT	**SEA WOO No. 1** ex Soyo Maru No. 38-78 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	**124** 47 —	 KR	**1969** Niigata Eng. Co. Ltd.—Niigata (851) 35,26 7,01 2,452 29,90 7,00 2,72 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niiga
6929569 H8EF 8438-YJ Df Esd Gc Rdr RT	**SEA WOO No. 2** ex Daikichi Maru No. 52-79 ex Daiei Maru No. 58 **Marine Products International** **S.A.** Woo Seong Fisheries Co. Ltd. Panama Panama	**124** 45 —	 KR	**1969** Narasaki Zosen K.K.—Muroran (693) 34,96 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7217602 HOKJ 8198-77 Df Esd Gc Pfd Rdr RT	**SEA ZEPHYR** ex Seizan Maru-77 **Sea Horse Navigation S.A.** Panama Panama	**10 168** 6 498 16 895	 NK	**1972** Shin Yamamoto Zosen—Kochi (151) 146,41 22,66 8,967 136,02 22,61 12,12 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.21 294 B.19 538 3 Ha (stl) (18,5 31,3 32,9 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 280kW 445V a.c. Fuel 1 658,0t-65,0pd 14,25

7714351 KSLJ 594073 Df Esd Gc Rdr RT	**SEA-LAND ADVENTURER** (Main cargo section) ex San Francisco (LR No. 5309815)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 970 15 417 AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6454) **1963** (Main cargo section) Blohm + Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7302897 WEUJ 545200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND COMMERCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728 AB	**1973** A.G. "Weser"—Bremen (1383) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd 33kn
7224306 WCHF 552818 Df Esd Gc Pfd Rdr RT	**SEA-LAND CONSUMER** ex Australia Bear-73 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 760** 16 094 27 051 AB	**1973** Bethlehem Steel Corp.—Sparrows Point, Md (4639) 219,62(BB) 29,04 10,389 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** CSD Fixed-guides 5 Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.) 23kn
7820966 KGJB 604246 Df Gc Pfd Rdr RT	**SEA-LAND DEFENDER** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 749 AB	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1198) 227,01(BB) 30,69 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7820904 KHRH 604247 Df Gc Pfd Rdr RT	**SEA-LAND DEVELOPER** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 732 AB	**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1107) 227,01(BB) 30,69 10,002 213,01 30,61 16,92 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7033020 WNDJ 532410 Df Esd Gc Pfd Rdr RT	**SEA-LAND ECONOMY** ex S.L. 181-73 Launched as H. P. Baldwin **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**24 774** 16 205 25 696 AB	**1971** Bremer Vulkan—Vegesack (957) 219,77(BB) 29,04 10,396 205,75 28,96 16,46 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 400/35' (40') C.Dk 337/35' (40') 12 Ha Cr 2(1)	S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 440V 60Hz a.c. Fuel 3 853,0t (o.f.) 24kn
7820849 KGJX 606062 Df Esd Gc Pfd Rdr RT	**SEA-LAND ENDURANCE** Sea-Land Service Inc. Wilmington, De United States of America	**26 500** 16 990 23 250 AB (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (123) 227,01(BB) 10,002 213,01 30,61 16,01 1 dk	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7303205 KFOU 546383 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND EXCHANGE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 29 829 AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (331) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd 33kn
7820930 WGJF 604248 Df Gc Pfd Rdr RT	**SEA-LAND EXPLORER** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 702 AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1852) 227,01(BB) 30,69 9,502 213,01 30,61 16,01 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn

7820978 KGJD 604249 Df Esd Gc Pfd Rdr RT	**SEA-LAND EXPRESS** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 676 AB	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1199) 226,98(BB) 30,69 10,026 213,01 30,61 16,01 F 14,7 1 dk rf 305	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 22k
7315571 WJKG 550722 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND FINANCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 727 AB	**1973** Rheinstahl Nordseewerke—Emden 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40 incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd	Lynn, M 33k
7820954	**SEA-LAND FREEDOM** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 900 23 352 AB (Class cont.)	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1854) 227,01(BB) 10,002 213,01 30,61 16,01 1 dk	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 22k
7226897 KHLX 542200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND GALLOWAY** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 095 AB	**1972** A.G. "Weser"—Bremen (1382) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd	Lynn, M 33k
7820942 WGJC 606061 Df Gc Pfd Rdr RT	**SEA-LAND INDEPENDENCE** Sea-Land Service Inc. Wilmington, De United States of America	**26 500** 16 990 22 957 AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1853) 227,01(BB) 30,69 10,002 213,01 30,61 16,01 1 dk	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1500 22 492kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob
7820851 WGKF 606064	**SEA-LAND INNOVATOR** Sea-Land Service Inc. Wilmington, De United States of America	**26 500** 16 990 23 250 AB (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (124) 227,01(BB) 10,002 213,01 30,61 16,01 1 dk	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Tok 22k
7714325 WSNH 594374 Df Esd Gc Rdr RT	**SEA-LAND LEADER** (Main cargo section) ex Elizabethport (LR No. 5101835)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417 AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6451) **1962** (Main cargo section) Schlieker-Werft —Hamburg (345) 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd	Sulz Jap 18,5k
7820928 KHRP 604245 Df Gc Pfd Rdr RT	**SEA-LAND LIBERATOR** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 676 AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1851) 227,01(BB) 30,69 9,502 213,01 30,61 16,51 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 22k
7820980 KGJF 606066 Df Esd Pfd Rdr RT	**SEA-LAND MARINER** Sea-Land Service Inc. Wilmington, De United States of America	**25 224** 16 990 23 780 AB (Class cont.)	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1200) 226,98(BB) 10,026 213,01 30,61 16,51 1 dk	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 22k

7319632 UVG 560721 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND MARKET** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728	 AB	**1973** A.G. "Weser"—Bremen (1384) 288,40(BB) 32,26 10,605 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7223508 WHGA 540413 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND McLEAN** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 077	 AB	**1972** Rotterdamsche D.D. Maats. N.V. —Rotterdam (330) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 6 033,5t (o.f.)-624,0pd 33kn
7714349 KSLB 593980 Df Esd Gc Rdr RT	**SEA-LAND PACER** (Main cargo section) ex San Juan (LR No. 5310034)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	 AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6453) **1962** (Main cargo section) Schlieker-Werft —Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7820899 KMRF 604244 Df Gc Pfd Rdr RT	**SEA-LAND PATRIOT** Sea-Land Service Inc. Wilmington, De United States of America	**24 867** 16 747 23 682	 AB	**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1106) 227,01(BB) 30,69 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7714337 WSVB 594375 Df Esd Gc Rdr RT	**SEA-LAND PIONEER** (Main cargo section) ex Los Angeles (LR No. 5212426)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	 AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6452) **1963** (Main cargo section) Blohm + Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7366312 WJBJ 552819 Df Esd Gc Pfd Rdr RT	**SEA-LAND PRODUCER** Launched as New Zealand Bear **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 510** 15 942 27 051	 AB	**1973** Bethlehem Steel Corp.—Sparrows Point, Md 219,62(BB) 29,01 10,392 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** Fixed-guides 5 Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.) 23kn
7325253 WJKD 550723 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND RESOURCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 776	 AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (332) 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
7236153 WEUI 545201 Df Esd Gc Rdr RTm/h/v	**SEA-LAND TRADE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 29 293	 AB	**1973** Rheinstahl Nordseewerke—Emden (430) 288,50(BB) 32,19 10,608 268,33 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd 33kn
7022174 KLJH 531478 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND VENTURE** ex S. L. 180-73 Launched as S.T. Alexander **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**24 773** 16 205 25 937	 AB	**1970** Bremer Vulkan—Vegesack (958) 219,77(BB) 29,01 10,396 205,77 28,96 19,51 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 398/35' (40') C.Dk 337/35' (40') 15 Ha Cr 2(1)	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 440V 60Hz a.c. Fuel 4 070,5t (o.f.) 24kn
7820916 Df Gc Pfd Rdr RT	**SEA-LAND VOYAGER** Sea-Land Service Inc. Wilmington, De United States of America	**26 500** 16 990 22 963	 AB (Class cont.)	**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1108) 227,01(BB) 30,69 9,502 213,01 30,61 16,51 1 dk	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1500 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.

5417832 OXRD H515 Df Esd Pfd Rdr RT	**SEA-TEX** ex Nord-Tex-74 ex Simon-71 **Anders Kruse Jensen** Hirtshals Denmark	**265** 123 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (178) 38,84 7,29 3,048 34,24 7,21 3,81	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 59,0t (d.o.)-4,0pd 11
5362142 HPTL Df Pfd Rdr RTm	**SEA-VENTURE** ex Titan-68 ex African Guide **Seaways Line** Panama Panama	**698** 376 986	(BV)	**1944** Higgins Industries Inc.—New Orleans, La (54) *51,21* 9,91 3,760 9,81 4,50 1 dk	**TM General Cargo** Ref 2 Ho 15,5 17,0 ER 2 Ha (8,5 8,1 × 4,7) ER 4W Der 4(5)	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp. Grove City, P Gen 2 × 30kW d.c. Fuel 76,0t (d.o.) 12.5
7201304 WC6977 259442	**SEABIRD** ex Eshamy ex LCS(L) 3-50 **H. Albert Ansell** Seattle, Wa United States of America	**199** 135 —		**1944** ....Portland, Or *46,33* 7,12 2,32	**TM Research/Fishing**	2 Oil 306kW (410bhp) NE 52 General Motors Corp. U.S Fuel (d.o.)
7936686 OPXB 584 Esd Pfd Rdr RTv	**SEABIRD** **Andre Wtterwuighe** Zeebrugge Belgium	**109** 39 —		**1967** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 242 × 320 298kW (400bhp) Anglo-Belgian Co. N.V. Gent/Ga
7508192 OUYP H655 RT	**SEABLUE** **Karl C. Knudsen P/R** Esbjerg Denmark	**182** 86 —		**1974** Mchfbk. Bot N.V.—Groningen 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
7232365 6ZEM 4346 Df Esd Gc Pfd Rdr RTv	**SEABORNE** **Seaborne Tanker Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (410) 171,02 25,51 10,707 162,01 25,40 14,41 P 39,7 B 28,1 F 16,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 Sulz 8 616kW (11 550bhp) Ko Mitsubishi Hvy Ind. Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15
7343396 GUTZ 364404 Pfd RT	**SEABOURNE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 965		**1975** Yorkshire D.D. Co. Ltd.—Hull 42,50 9,96 3,582 38,99 9,50 4,73 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 280kW (375bhp) Caterpillar, Leverton & Co. Ltd. United Kingdo 9
5378684 5MKR 1676 Df Esd Gc Rdr RT .	**SEABREEZE** ex Vermont-77 ex Jonwi-62 **Atlantic Overseas Bulk Carriers** Monrovia Liberia	**12 522** 7 442 20 778	AB NV	**1961** A/S Bergens M/V—Bergen (420) 169,73 21,95 9,675 160,03 21,65 12,22 P 32,7 B 11,3 F 18,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 26 476 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Winterth Gen 2 × 300kW 1 × 100kW 450V 60Hz a.c. Fuel 1 625,5t-30,5pd 15
7908237	**SEABROOKE** **Stuart Ferris** United States of America	**194** — —		**1980** Mitchel Duane Phares—Wilmington, Ca 33,38 3,536 30,48 9,15 3,71 1 dk	**TM Fishing** Crab Ref	2 Vee Oil 4SA each 12Cy. 137 × 152 776kW (1 040bhp) Caterpillar Tractor Co. Peoria, Illino
7366491 WZC2 159 560289 Df Esd Gc Pfd Rdr RT	**SEABULK CHALLENGER** **Seabulk Tankers Ltd.** Miami, Fl United States of America	**1 360** 924 —	AB	**1974** Kelso Marine Inc.—Galveston, Tx (209) 36,89 28,96 10,818 35,39 27,59 11,71 1 dk rf nil	**TM Tug** Pusher Twin Hull (Linked With 41000 ton dwt Tank Barge STL 3901)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielst Colt Industries Power Systems Division U.S Gen 2 × 350kW 260/450V 60Hz a.c. Fuel 512,0t (d.o.) 15,5
7427453 KGPG 580102 Df Esd Gc Pfd Rdr RT	**SEABULK MAGNACHEM** **Central National Bank of** **Cleveland As Trustee** Miami, Fl United States of America	**1 360** 924 —	AB	**1976** Kelso Marine Inc.—Galveston, Tx (210) 36,89 28,96 9,907 35,39 27,59 11,71 1 dk rf nil	**TM Tug** Pusher Twin Hull (Linked With 41000 ton dwt Tank Barge STL 3901)	2 Vee Oil 2SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielst Colt Industries Power Systems Division U.S Gen 2 × 350kW 260/450V 60Hz a.c. Fuel 520,0t (d.o.) 15,5
6500375 HOJK 8284-HK Df Esd Gc Pfd Rdr RTm/h/v	**SEACALF** ex Prodromos-78 ex Simonburn-72 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 946** 12 332 —	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL of 2¾"SQ FN 7441	**1965**-3 Furness S.B. Co. Ltd.—Haverton Hill (519) 192,03 25,99 10,751 183,19 25,91 14,71 P 58,3 F 17,1 1 dk rf 114 conv Bulk Carrier 68 NS 9BH WB12246t incl. Topside tanks in holds 5054t	**M Bulk Carrier** Vehicles 7 Ho 23,0 18,2 18,2 18,2 18,2 18,2 17,6 ER G.44 854 7 Ha (stl) (14,9 × 10,6) (10,6 10,6 10,6 10,6 10,6 10,9 × 13,7) ER Der 14(5-10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sul Fairfield-Rowan Ltd. Glasg AuxB 1,07N/mm² (155lbf/in²) e(ex.g) 1,14N/mm² (165lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) e(ex.g) 0,35N/mm² (50lbf/in²) rcv 0,34N/mm² (50lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 2 133,5t (hvf) 15,5
5425413 185406	**SEACLOSE** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**110** 63 193		**1954** R. Dunston Ltd.—Thorne 27,44 6,10 1,982 6,05 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER Der 1(2)	2 Oil 2SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Glasg Fuel (d.o.)
7343372 GUNR 364386 Pfd RT	**SEACOMBE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**480** 308 711		**1974** Yorkshire D.D. Co. Ltd.—Hull (232) 42,47 9,99 4,242 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illin 9

5290466 Df Esd RT	**SEACRUST 151** ex Rarog-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/19) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c.
5244883 Df Esd RT	**SEACRUST 152** ex Myszolow-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S362) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5302697 Df Esd RT	**SEACRUST 153** ex Rybolow-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/18) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5302685 Df Esd RT	**SEACRUST 154** ex Rybitwa-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S355) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.
5170630 Df Esd RT	**SEACRUST 155** ex Jastrzab-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/22) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5298822 Df Esd RT	**SEACRUST 156** ex Rokietniczka-72	**180** 71 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/23) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c. 9kn
5228190 Df Esd RT	**SEACRUST 157** ex Maskonor-72 ex Mniszek	**180** 71 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S347) 34,45 6,79 2,969 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 60kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
7515274 3EDT 7207- PEXT Df Esd Gc Rdr RT	**SEADANIEL** ex J. C. Arrow-79 **Fortune Sea Transport Corp.** **(Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**16 169** 10 998 27 000	AB	**1976** Tsuneishi Zosen—Numakuma (331) 177,04(BB) 10,592 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
7622742 LEZQ 18993 Df Esd Gc Pfd Rdr RT	**SEADRAKE** ex Nopal Sea-79 **K/S Sand Shipping A/S** Nils Hugo Sand Oslo Norway	**1 118** 640 1 840	AB	**1977** Marstrandsverken FEAB—Marstrand (129) 93,27 14,79 3,501 91,01 14,71 4,53 2 dks rf 102	**M RoRo Cargo** Vehicles 1 Ho 64,0 ER TEU 118 C. 118/20′	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW a.c. Fuel 450,0t (hvf) 14kn
5063198 KFTU 241851 Df Esd Gc Pfd Rdr RTm	**SEADRIFT** ex Carbide Seadrift-80 ex Michigan Sun-60 ex White Plains-48 **Allied Towing Corp.** Wilmington, De United States of America	**9 315** 5 404 15 454	AB	**1942** Sun SB. & Dry Dock Co.—Chester, Pa (265) 159,57 20,78 8,999 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Container Ship/Chemical Carrier** Fixed-guides 19 Ta 2 Ho ER L.22 443 HeCls. C 12 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 440V 60Hz a.c. 1 × 85kW 1 × 55kW 125V d.c. Fuel 1 455,0t (o.f.)-50,0pd 14,5kn
6901787 9VEF 381616 Df Esd Gc Pfd Rdr RTm/h/v	**SEAFALCON** ex Isfahan-79 **Seafalcon Shipping Inc.** Singapore Singapore	T.Mk **6 150** 3 140 9 170 **9 640** 5 728 13 005	**✠100A1** CS 1/79 strengthened for heavy cargoes DTf—veg. oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (Bt) 2$\frac{3}{16}$"U2 FN 4490	**1969**-2 Eriksbergs M/V A/B—Goteborg (628) 140,04 21,54 7,887/9,526 130,82 21,49 12,83 F 17,7 2 dks rf 152 5BH to U dk 2 to 2nd dk WB3233t incl. Topside tanks in holds 758t DTf872t	**M General Cargo** Ref 4 Ho 19,2 18,4 24,8 25,6 ER G.17 462 B.16 139 In.1 061 8 Ha (stl) (6,6p&s × 4,6) (12,8p&s 20,7p&s 20,7p&s × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 3 282kW (4 400bhp) Pielstick Eriksbergs M/V A/B Goteborg AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 547,5t (hvf)-33,5pd 16,5kn
5030050 5B2582 367456 Df Esd Gc Rdr RTv	**SEAFARER** ex Aghios Nicholaos-74 ex Rallia-69 ex Atna-68 **San Salvador Maritime Co. Ltd.** Limassol Cyprus	**8 116** 4 856 12 042	AB	**1956** Short Bros. Ltd.—Pallion, Sunderland (526) 144,08 18,22 8,808 135,64 18,14 8,87 F 10,4 2 dks RW	**M General Cargo** CSD 6P 4 Ho 18,5 30,4 9,1DT 22,8 22,1 G.17 426 B.15 793 5 Ha (stl) (9,6 10,6 10,6 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 1(25) 4(10) 10(5)	Oil 4SA 8Cy. 740 × 1500 3 282kW (4 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 150kW 220V d.c. Fuel 1 171,5t (hvf) 13,5kn
7203314 WYZ4 202 532672 Df Esd Gc Pfd Rdr RT	**SEAFARER** **Interstate & Ocean Transport** **Co.** Wilmington, De United States of America	**179** 122 —	AB	**1971** Main Iron Works Inc.—Houma, La (248) 39,50 10,60 5,157 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 509,0t (d.o.)

7050781 WY4583 515870	**SEAFARER** ex Sippican II-77 **Boat Seafarer of N B Inc.** New Bedford, Ma United States of America	**163** 137 —			**1968** ....Thomaston, Me *26,37* 6,30 3,23 1 dk	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)	
6929789 C6M2 022 332575	**SEAFARER BAHAMA** ex Refoma-69 **V. A. Pinder** Nassau Bahamas	**100** 66 —			**1964** ....Harker's Island, NC *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil -SA 6Cy. 146 × — 164kW (220bhp)	10
5049350 ZMDC 187847 Df Esd Pfd Rdr RTm/v	**SEAFIRE** ex Boston Seafire-73 ex Buzzard-61 **Sealord Products Ltd.** Nelson New Zealand	**314** 104 —	✠Classed LR until 2/3/73		**1956**-7 Henry Scarr Ltd.—Hessle (736) *38,87* 8,26 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178	**M Fishing** Side Trawler 1 Ho 11,2 1 Ha (w) (5,6comb. × 1,0) 1 Ha (stl) (1,0 × 0,9) Der 4(1,25)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)	Glasg
7319242 GSAV 359078 Df Esd Gc Pfd Rdr RTv	**SEAFORD** ex Seaforth Challenger-77 **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**791** 258 1 040	**✠100A1** tug **✠LMC**	SS 11/77 EL L $1\frac{3}{16}$"U2 FN 833	**1973**-10 Drypool Group Ltd.—England (1548) 55,91 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB626T	**TM Tug/Supply Ship** Deck Cargo Salvage Diving Support	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump	Stamfo 14
6717186 GUZQ 359111 Df Esd Gc Pfd Rdr RT	**SEAFORTH CAPE** ex Tiko I-76 **Lyle Offshore Group Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom See Register of Offshore Units	**1 340** 502 —	**100A1** **LMC**	SS 11/76 EL N 1½" FN 1432 (GL)	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (918) 79,69 (BB) 12,63 5,658 70,21 12,60 7,80 B & F 47,3 2 dks rf 330 Box K 330 conv Fish-factory Stern Trawler Factory Fishing 76 Coll BH to U dk 5 to 2nd dk WB-	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Stern ramp Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 2 350kW (3 150bhp) driving 3 gen. eac 728kW 390V a.c. connected to 2 elec motors each of 810kW (1 086shp) sr geared to 2 sc. shafts Kloeckner Humboldt Deutz db 0,48N/mm^2 (4,9kgf/cm^2) db 0,48N/mm^2 (4,9kgf/cm^2) Gen 1 × 800kW 1 × 160kW 390/220V 50Hz a.c. Thw. thrust propeller aft 1 fwd	Koe 10
7340837 GUHR 359090 Df Esd Gc Pfd Rdr RTv	**SEAFORTH CHAMPION** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 029	**✠100A1** tug **✠LMC**	EL L $1\frac{3}{16}$"U2 FN 881	**1975**-1 Beverley SB. & Eng. Co. Ltd. —Beverley (1559) 58,83 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Engines Ltd. Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.)	Glasg 13,5
7330325 GSAW 359082 Df Esd Gc Pfd Rdr RT	**SEAFORTH CHIEFTAIN** **R. B. Leasing Co.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**777** 302 —	**✠100A1** tug **✠LMC**	SS 10/78 EL L $1\frac{3}{16}$"U2 FN 885	**1974**-2 Cochrane & Sons Ltd.—Selby (1551) 58,70 12,04 4,515 52,00 11,80 5,21 F 15,6 1 dk rf 508 6BH WB686T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump	Stamfo
7406021 GXET 377895 Df Esd Gc Pfd Rdr RT	**SEAFORTH CLANSMAN** **Seaforth Maritime (Clansman) Ltd., Log Ships Ltd. & Prentec Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 977** 577 1 180	**✠100A1** Ice Class 3 **✠LMC**	EL P $1\frac{7}{16}$"U2 FN 1406	**1977**-8 Cochrane Shipbuilders Ltd.—Selby (1574) 80,02 14,08 5,012 68,71 13,71 6,76 RQD 18,0 B & F 35,4 1 dk, 2nd dk in way of hold rf 330 6BH WB964t incl. DTsf 185t DTsa 114t ST in hold 150t	**TM Diving Support Ship** Fire-fighting Pollution Moonpool Stern ramp Mchy.fwd Cr 1(30)	4 Oil 4SA each 12Cy. 222 × 292 dr geared to sc. shaft 5 461kW (7 320bhp) Mirrlees Blackstone Ltd. Gen 2 × 441kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers fwd 2 Thw. thrust Contr. pitch propellers aft Fuel 413,0t (d.o.)	Stamfo 13
7404839 GUXC 364096 Df Esd Gc Pfd Rdr RT	**SEAFORTH COMMANDER** ex Fraser Salvator-78 **Yngvar Hvistendahl Shipping Co. U.K. Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	T.Mk **534** 223 — **1 038** 379 —		NV	**1975** Brooke Marine Ltd.—Lowestoft (411) 64,34 14,13 4,700/5,995 56,39 13,77 6,86 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 British Polar Engines Ltd. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Glasg 14,5
7406019 GWEH 359113 Df Esd Gc Pfd Rdr RT	**SEAFORTH CONQUEROR** **Seaforth Maritime (Conqueror) Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 432** 609 1 236	**✠100A1** Ice Class 3 **✠LMC**	EL (O) $1\frac{7}{8}$"U2 FN 1197	**1976**-12 Cochrane Shipbuilders Ltd.—Selby (1573) 68,36 14,08 4,706 58,50 13,71 6,76 F 26,9 1 dk rf 330 6BH WB934T incl. DTsf 185T & DTsa224T	**TM Tug/Supply Ship** Deck Cargo Fishery Protection 5 cyl. cement Ta	4 Oil 4SA each 12Cy. 222 × 292 dr geared Mirrlees Blackstone Ltd. Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller	Stamf 14,25
7314876 GSAX 359073 Df Esd Gc Pfd Rdr RT	**SEAFORTH HERO** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**733** 282 1 040	**✠100A1** **✠LMC**	SS 6/78 EL L $1\frac{3}{16}$"U2 FN 833	**1973**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1550) 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB567T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump	Stamf 14
7400388 GUSD 359105 Df Esd Gc Pfd Rdr RT	**SEAFORTH HIGHLANDER** **Seaforth Maritime (Highlander) Ltd. & Glesstrips Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 376** 528 1 263	**✠100A1** Ice Class 3 **✠LMC**	SS 5/78 EL O $1\frac{7}{16}$"U2 FN 1197	**1976**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (470) 67,37 14,05 5,017 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB904T incl. DTf180T & DTa172T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 s geared to sc. shafts British Polar Engines Ltd. Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Glasg 14

7400376 GUSE 359100 Df Esd Gc Pfd Rdr RT	**SEAFORTH JARL** **Seaforth Maritime (Jarl) Ltd. & Flexifly Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	1 376 528 1 276	✠**100A1** Ice Class 3 ✠**LMC** EL O 1$\frac{7}{16}$"U2 FN 1197	**1975**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (469) 67,37 14,66 5,131 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB929T incl. DTf180T & DTa281T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared British Polar Engines Ltd. Glasgow Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel (d.o.) 12kn
7404841 GUXL 366466 Df Esd Gc Pfd Rdr RT	**SEAFORTH LAIRD** ex Lovat Salvator-78 **Yngvar Hvistendahl Shipping Co. U.K. Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	T.Mk **535** 224 — **1 039** 380 —	NV	**1976** Brooke Marine Ltd.—Lowestoft (412) 64,37 14,13 5,997/— 56,39 13,80 6,89 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7319785 GSAY 350975 Df Esd Gc Rdr RT	**SEAFORTH PRINCE** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**733** 282 1 040	✠**100A1** SS 7/78 ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 833	**1973**-8 Charles Hill & Sons Ltd.—Bristol (473) 55,43 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB195T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
7340825 GUHS 359095 Df Esd Gc Pfd Rdr RTv	**SEAFORTH SAGA** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 030	✠**100A1** SS 7/80 tug ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 881	**1975**-7 Drypool Eng. & D.D. Co. Ltd. —Selby (1558) 58,48 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 589,5t (d.o.) 13,5kn
7403134 GYAP 377903 Df Esd Gc Pfd Rdr RT	**SEAFORTH VICTOR** ex Edda Star-79 **Seaforth Maritime Ltd.** Aberdeen United Kingdom	**934** 324 745	NV	**1975** Husumer Schiffsw.—Husum 60,48 13,03 4,039 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7403146 GYAQ 377904 Df Esd Gc Pfd Rdr RT	**SEAFORTH WARRIOR** ex Edda Sun-79 **Zelladrame Ltd.** Aberdeen United Kingdom	**934** 324 745	NV	**1975** Husumer Schiffsw.—Husum (1433) 60,48 13,34 4,496 52,81 13,01 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 13kn
7027710 HOFP 1537-71 Df Esd Gc Pfd Rdr RTv	**SEAFOX** **Compania Atlantica Pacifica S.A.** Panama Panama	**13 363** 8 265 21 939	AB	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (915) 163,51(BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.25 800 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10) 1(4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 524,0t 16,5kn
7011553 ELAN3 6903 Df Esd Gc Rdr RT	**SEAFROST** ex Mayfield-80 ex Olau Pil-73 ex Cap Colville-72 Launched as Olau Pil **Ogatrans Overseas Gas Transport Ltd.** Monrovia Liberia	T.Mk **6 089** 3 143 9 530 **8 219** 4 475 —	✠**100A1** SS 12/76 Ice class 3 ✠**LMC** ✠**Lloyd's RMC** EL Z 2$\frac{1}{8}$"U2 FN 4024	**1970**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (391) 136,61(BB) 20,15 8,872/— 123,81 20,10 12,40 RAD 7,4 RFD 30,2 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB2127t incl. DTsf435t Comb. btm & side tanks in No. 2 hold 498t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.12 035 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 556,5t (d.o.) 19,25kn
5064805 C4KH 374135 Df Esd Gc Rdr RTm	**SEAFROST** ex Radiant Bella-76 ex Victor-75 ex Jal Exporter-73 ex Auckland Exporter-70 ex Caroline Horn-68 **Seafrost Co. Ltd.** Limassol Cyprus	T.Mk **790** 319 1 000 **1 315** 756 1 380	BV	**1960** J. J. Sietas Schiffsw.—Hamburg (469) 72,24 10,83 3,849/4,496 67,52 10,80 5,64 2 dks	**M General Cargo** Ref 2 Ho 22,2 20,5 ER G.4 442 In.1 702 2 Ha (each 6,5 × 3,9) ER 4W Der 4(2-3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Fuel 261,0t (hvf) 14kn
7921605 JLDO 123657	**SEAGRAND ACE** **Seagrand K.K.** Tokyo, Japan Tokyo Pref.	**16 661** 10 187 26 977	NK (Class cont.)	**1980** Naikai Zosen—Setoda (455) 172,52 10,645 152,03 23,11 14,76 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.34 145 B.32 579 5 Ha ER Cr 4(25) Der 1(25)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima
6423462 A6EM Pfd RT	**SEAGULL** ex No. 5-74 **Falcon Dredging** Hollands Aannemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**122** — —	✠**100A1** SS 7/75 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service ✠**LMC** EL (a) FN 239	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S816) 26,57 7,50 2,096 24,31 7,17 2,65 rf 457 4BH WB23t	**M Tug**	Vee Oil 2SA 8Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull

7917630 WYB7 222 602298 Esd Gc Pfd Rdr RTm/h/v	**SEAHAVEN** **Nekton Inc.** Morgan City, La United States of America See Register of Offshore Units	**297** — —		**1978** VAP Shipyard—Amelia, La 0,915 27,44 12,20 2,14 1 dk	**TM Mother Ship** for submersibles	2 Oil 2SA each 6Cy. 108 × 127 246kW (330bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW 220/110V a.c.	U.S. 6,5k
6421983 A6EN Df Esd Pfd Rdr RT	**SEAHAWK** ex No. 4-74 **Falcon Dredging** Hollands Aannemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**109** — —	✠**100A1** SS 11/78 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service ✠**LMC** EL (a) FN 226	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S817) 24,69 7,35 22,26 7,01 3,13 rf 457 5BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Drypool Eng. & D.D. Co. Ltd.	Bro Hu
7929695	**SEAHAWK 2** **Tokai Kisen K.K.** Japan	**519** — 38		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (818) 1,451 48,32 8,21 3,92 1 dk	**Aluminium Alloy TM Ferry** 401P	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 3 611kW (4 840bhp) Ikegai Tekkosho	M.T. Kawasa
5143156 SXON 2991 Df Esd Gc Rdr RTm/h/v	**SEAHORSE** ex Harpefjell-70 ex Oriente-59 ex Harpefjell-54 **Roumeli Shipping Co. S.A.** Piraeus Greece	**6 507** 3 915 9 322	**100A1** SS12/76 DTmf—vegetable oil **LMC** EL at 2"SQ FN 3487	**1953** A/S Fredriksstad M/V—Fredrikstad (340) 132,59 17,73 8,500 122,00 17,68 10,90 F 27,2 2 dks RW rf nil DK fwd Coll BH to U dk 5 to 2nd dk WB2974t incl. DTmf1275t Tunnel tanks 121t	**M General Cargo** CSD Ref 4P 3 Ho 16,4 29,8 36,4 5 TwD 16,4 16,4 16,4 16,4 18,6 G.13 109 B.12 074 In.1 251 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V 2 AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf)	Fredrikst 14,75k
7707853 LGKC 19142 Df Esd Gc Pfd Rdr RT	**SEAHORSE** **K/S A/S Motore** Nils Hugo Sand Oslo Norway	T.Mk **2 887** 1 439 5 571	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/48,0U3	**1978**-4 (Aft section) Oy Navire Ab —Naantali/Nadendal (63) **1978**-4 (Fwd section) Marstrandsverken FEAB—Marstrand (133) 129,11(BB) 21,21 4,601 120,00 21,01 11,41 B 10,1 2 dks rf 203 3BH to U dk, 2 to 2nd dk WB3571T incl. STs in hold 2746T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 520 C.Dk 226/20' 60/40' C.RoRo Dk 174/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 6 445kW (8 640bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 536kW 3 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	MAN-Sulz Augsbur 16,5k
7807548 Esd Gc Rdr RT	**SEAHORSE** **Eric Miller & Co. Ltd.** Port of Spain Trinidad & Tobago	**190** 128 1 000	AB	**1978** Halter Marine Inc.—Chalmette, La (736) 49,33 48,80 11,60 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW	U.S.A 12k
6617324 9HPQ 0539 Df Esd Gc Pfd Rdr RT	**SEAJOY** ex Norway Maru-80 **Siraman Shipping Ltd.** Thenamaris Maritime Inc. Valletta Malta	**8 858** 4 960 10 825	NK	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1077) 151,42 21,04 8,891 140,01 21,01 12,53 F 25,6 3 dks	**M General Cargo** Ref 4 Ho ER 2 Ho G.14 065 B.12 996 In.2 050 L.235 6 Ha (8,2 × 5,2) (11,9 11,9 11,9 × 7,4) ER (12,8 1,9 × 7,4) 16W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd	MAN Kob 18,75k
6912669	**SEAKER** ex Karla ex F. C. Love-68 **Sea Seaker Inc.** Miami, Fl United States of America	**144** 98 —		**1953** Bayside Construction Co.—Berwick, La *32,53* 9,15 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 410kW (550bhp) General Motors Corp.	Detroit, M 10k
7341922 GUPZ 363682 Df Esd Gc Pfd Rdr RTv	**SEAKITTIE** ex Cairnsmore-78 **Ocean Tramping Co. Ltd.** London United Kingdom	**15 883** 11 027 26 000	✠**100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6320	**1975**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (897) 183,04 22,76 10,472 170,82 22,70 14,30 F 14,7 1 dk rf nil NS 10BH WB9060T incl. Comb. btm. & STs in holds 2372T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 14,0 21,7 22,4 10,3 24,0 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 1 337,0t (hvf)	Sulz Wallsen 15k
5316698 WA8082 244275 RT	**SEAL BEACH** ex Mercury-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t	Detroit, M
7315727 GSAZ 341858 Esd Rdr RT	**SEAL SANDS** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**656** 203 887	✠**100A1** SS 7/77 hopper dredger Middlesbrough & Hartlepool harbour service and not more than 6 miles seaward ✠**LMC** EL I 1"U2 FN 744	**1973**-8 R. Dunston (Hessle) Ltd.—Hessle (S890) 48,21 12,35 4,077 44,66 12,01 4,65 RAD 17,1 RFD 12,8 1 dk rf nil 6BH WB149T	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 reverse reduction geared 1 029kW (1 380bhp) British Polar Engines Ltd. Gen 3 × 49,5kW 415V 50Hz a.c.	Glasgow 10k
7343384 GUQP 364392 Pfd RT	**SEALAND TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 800		**1974** Yorkshire D.D. Co. Ltd.—Hull (233) 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illino 9k

5408685	**SEALANE** ex Lillian-63 **D. R. D. Importers Ltd.**	**348** 194 —			**1944** New Jersey SB. Co.—Newark, NJ *48,47* 7,07 7,01 2,90 1 dk	**TM General Cargo** 2 Ho 24,3 6,4 2 Ha (8,8 × 3,0) (2,1 × 1,3) Cr 1(3,5)	2 Oil each 8Cy. 146 × 203 560kW (750bhp) NE 58 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 120V 60Hz a.c. Fuel 70,0t (d.o.) 8kn
7117759 MUIT 303241 Esd Pfd Rdr RTv	**SEALGAIR** **Don Fishing Co. Ltd. & W. A. Walker** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 66	**✠100A1** trawler **✠LMC**	SS 12/77 EL e $\frac{13}{16}$" FN 229	**1971**-10 J. Lewis & Sons Ltd.—Aberdeen (367) *24,21* 6,58 2,845 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side Trawler Mchy.aft 1 Ho 7,3 2 Ha (stl) (each 1,0 × 1,0) Der 1(3)	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
7043233 WY6805 520472	**SEALIFE I** ex Princess Golden Hair **Lonnie J. Laviolette** Morgan City, La United States of America	**104** 72 —			**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7017765 323540 Esd Pfd Rdr RTm/v	**SEALIFE II** **Ocean Bound Ltd.** Pictou, N.S. Canada	**287** 142 —			**1970** Ferguson Industries Ltd.—Pictou, N.S. (185) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7017777 VC9423 334952 Esd Pfd Rdr RTm/v	**SEALIFE III** **Ocean Bound Ltd.** Pictou, N.S. Canada	**286** 137 282			**1970** Ferguson Industries Ltd.—Pictou, N.S. (186) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7390090 NTYT 557608 Df Esd Gc Pfd Rdr RT	**SEALIFT ANTARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660		AB	**1975** Bath Iron Works Corp.—Bath, Me (364) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 430 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 552,5t (hvf)-38,5pd 15kn
7366764 NFKQ 557001 Df Esd Gc Pfd Rdr RT	**SEALIFT ARABIAN SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648		AB	**1974** Todd Shipyards Corp.—San Pedro, Ca (101) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 15kn
7390088 NQST 557007 Df Esd Gc Pfd Rdr RT	**SEALIFT ARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 648		AB	**1974** Bath Iron Works Corp.—Bath, Me (363) 178,92 10,516 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 362,5t (hvf)-38,5pd 15kn
7366348 NIKA 557002 Df Esd Gc Rdr RT	**SEALIFT ATLANTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 858 27 648		AB	**1974** Bath Iron Works Corp.—Bath, Me (361) 178,92 25,61 10,516 170,77 25,58 13,87 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 295,0t (hvf)-38,5pd 15kn
7366350 NKRV 557006 Df Esd Gc Pfd Rdr RT	**SEALIFT CARIBBEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 648		AB	**1975** Bath Iron Works Corp.—Bath, Me (362) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 21 Ta L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 430 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 362,5t (hvf)-38,5pd 15kn
7366776 NHAR 557004 Df Esd Gc Pfd Rdr RT	**SEALIFT CHINA SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648		AB	**1975** Todd Shipyards Corp.—San Pedro, Ca (102) 178,90 25,66 10,516 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 15kn

7366788 NGKY 557005 Df Esd Gc Pfd Rdr RT	**SEALIFT INDIAN OCEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648	AB	**1974** Todd Shipyards Corp.—San Pedro, Ca (103) 178,90 25,63 10,542 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielst Fairbanks Morse & Co. Beloit, W Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 16k
7366336 NMHT 557003 Df Esd Gc Pfd Rdr RT	**SEALIFT MEDITERRANEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 847 27 654	AB	**1974** Bath Iron Works Corp.—Bath, Me (360) 178,90 10,516 170,77 25,58 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, C Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 552,0t (hvf)-38,5pd 16k
7366752 KVBG 557000 Df Esd Gc Pfd Rdr RT	**SEALIFT PACIFIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648	AB	**1973** Todd Shipyards Corp.—San Pedro, Ca (100) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielst Fairbanks Morse & Co. Beloit, W Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 15k
7024639 GNIV 339317 Df Pfd Rdr RT	**SEALIGHT** ex Wis-77 **Clyde Shipping Co. Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 5/80 U.K., Eire and between River Elbe and Brest **✠LMC** EL F ¾"U2 FN 427	**1970**-7 Malta Drydocks Corp.—Valletta (90) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbu Gen 3 × 1,5kW 24V d.c. 9k
7344900 9V2543 356959 Esd Gc Rdr RT	**SEALINK MARINER** ex Happy Mariner-75 **Maritime (Pte.) Ltd.** Singapore Singapore	**131** 5 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore ... ... 23,14 7,60 3,41 1 dk	**M Tug**	Oil 4SA 12Cy. 158 × 203 Caterpillar Tractor Co. Peoria, Illino 11,25k
7117539 5MCH 3964 Df Esd Gc Pfd Rdr RTv	**SEALION** **Alcino Societe di Navigazione Marittima** Monrovia Liberia	**60 929** 43 524 133 725	**✠100A1** SS 5/76 oil tanker **✠LMC** EL Vt 3⅝"U3 FN 16361	**1971**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (925) 265,01(BB) 42,07 16,993 254,01 42,00 22,41 F 24,7 1 dk rf 51 9BH WB26350t incl. 18144t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 150 928 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim 2 WTAuxB primary 5,00N/mm² (51kgf/cm secondary 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 880kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 16,5k
6512237 HOYM 9088-78 Df Esd Gc Pfd Rdr RT	**SEALIONET** ex Robert Stove-78 ex Vesteroy-73 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**21 717** 14 648 38 478	NV	**1965** A/B Gotaverken—Goteborg (802) 200,31 27,06 11,100 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Gotebor Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c.
7233577 GQAB 358819 Df Esd Gc Pfd Rdr RTv	**SEALNES** **Pacnorse Shipping (UK) Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 041 21 916	**✠100A1** CS 2/78 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5286	**1973**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (307) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,0 16,7 24,0 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,3 9,9 14,3 14,3 × 11,2) ER Cr 5(12) Der 1(1)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielsti Nippon Kokan Yokoham AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14,75k
5410236 D5MR 6452 Df Esd Gc Rdr RTm/h	**SEALO 1** ex Mary Elizabeth-79 ex Aristeides-74 **Bulk Cement Co.** Anglo French Steel Corp. S.A. Monrovia Liberia	**20 702** 12 767 38 353	AB	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (678) 173,31 30,76 12,523 164,50 30,69 16,92 P 21,4 RQD 29,9 B 31,1 F 27,8 1 dk & S dk RW rf 102 shortened 79 conv Bulk Carrier 79	**M Bulk Carrier** OSD Cement 4 Ho 19,5 27,7 19,5 19,5 ER HeCls. B 8 Ha ER Cr 1(2)	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 660kW 2 × 475kW 440V 60Hz a.c. Fuel 324,0t (d.o.) 3 721,0t (hvf)-44,5pd 15,5k
5091494 Rdr RT	**SEALORD No. 2** ex An Lee No. 2-77 ex An Thai-76 ex Dokai Maru-72	**1 695** 886 2 670		**1961** Kyushu Zosen—Wakamatsu (240) 84,69 12,17 5,208 78,01 12,12 6,10 P 20,5 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 258 B.3 117 2 Ha (12,1 26,5 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigat Gen 2 × 25kW 115V d.c. Fuel 80,5t 11k
5375034 3FUJ 5842-VI Df Esd Gc Rdr RTh	**SEALORD I** ex Utvik-73 ex Africa-62 **Tropimare Co. S.A.** Panama Panama	**9 999** 5 056 14 682	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 033 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Mediterranee Le Hav Gen 3 × 205kW 220V d.c. Fuel 1 564,5t (hvf) 14k

6728159 HP-2087 Df Esd Gc Rdr RT	**SEALOVE** ex Rebena-78 **Tamara S.A.** Panama Panama	T.Mk **499** 333 1 350	 GL	**1967** Stader Schiffsw. G.m.b.H.—Stade (205) 73,51 11,59 3,709 65,92 11,51 6,20 B 11,0 2 dks	**M General Cargo** 2 Ho ER G.3 116 B.2 813 2 Ha (stl) (16,0 18,7 × 7,6) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 12kn
6404378 P3PZ Df Esd Gc Rdr RT	**SEALUCK II** ex Elenia-80 ex Ganges Maru-74 **Waterspot Shipping Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	T.Mk **3 505** 2 042 — **5 189** 3 087 7 387	**100A1** SS 9/79 **LMC** EL V 2"SQ FN 3078 (NK)	**1963** Usuki Tekkosho—Saiki (1031) 124,49 16,67 —/7,697 116,01 16,62 9,91 F 8,9 2 dks RW rf 102 6BH WB1287T incl. Tunnel tanks 284T	**M General Cargo** 4 Ho ER G.11 286 B.10 054 4 Ha (8,8 × 5,0) (17,6 16,7 12,8 × 6,6) ER 16W Der 2(50) 3(15) 4(5)	Oil 2SA 6Cy. 660 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) e(ex.g) (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 160kW 445V 60Hz a.c. Fuel 557,0t 14,25kn
7231036 WYZ7 581 537042	**SEAMAN BLUES** **Bay Shore Investment Co.** Mobile, Al United States of America	**115** 78 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7437707	**SEAMAN BROTHERS**	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7521077 7940-77 Rdr	**SEAMAR 3** ex Hitachi Maru No. 2-75 **Red Sea & Gulf Pte. Ltd.** Panama Panama	**203** 64 —	NK	**1967** Sanyo Zosen K.K.—Mukaishima (332) 27,36 8,64 25,00 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe 10,5kn
5316765 MBYE 168597 Esd Rdr	**SEAMARK** **Swansea Pilotage Authority** Captain J. B. F. Hill Swansea United Kingdom	**216** 67 —	✠LR class withdrawn 3/10/80	**1959**-12 P. K. Harris & Sons Ltd. —Appledore (117) 34,07 7,19 2,617 30,48 7,09 3,66 1 dk rf 914 BK 51	**M Pilot Tender**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to sc. shaft 716kW (960bhp) Lister Blackstone Mar. Ltd. Dursley
7308700 WG9806 271461 Esd Gc Pfd Rdr RT	**SEAMARK** ex Oil City ex Miss Janet ex Oil City **Nekton Inc.** San Diego, Ca United States of America	**177** 121 —		**1956** Gulfport SB. Co.—Port Arthur, Tx (489) 33,23 7,32 2,972 29,85 7,27 3,36 1 dk rf 1224 conv General Cargo 76	**TM Research** Geophysical Mchy.aft	2 Oil each 8Cy. 108 × 127 343kW (460bhp) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7632319 3EMZ 8136-HK Df Esd Gc Rdr RT	**SEAMASTER I** **Industrial Navigation Co. Inc.** Panama Panama	**11 653** 6 924 16 846	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5196	**1978**-2 Hayashikane Zosen—Shimonoseki (1218) 154,79(BB) 22,43 9,741 145,01 22,41 13,42 P 30,2 F 14,4 2 dks rf 178 6BH WB5129T incl. TwD in Nos. 2, 3 & 4 TwD 1054T & DTm in Nos. 2 & 3 holds 1381T	**M General Cargo** 4 Ho 22,4 31,4 31,4 22,4 ER 4 Ha (stl) (13,4 × 8,9) (20,2 20,2 13,4 × 11,9) ER Cr 1(25) 2(15) Der 1(80) 4(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 512kW 450V 60Hz a.c. 16kn
5266336 H3QT Df Esd Gc Rdr RTm/h/v	**SEAMASTER II** ex Monsoon Current-75 ex Ossian-71 **Nissho Shipping Co. S.A.** Panama Panama	**6 694** 4 016 13 175 **9 523** 5 840 15 487	GL	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (490) 155,91 20,30 8,268/8,986 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 17,3 19,4 19,5 ER 20,4 18,1 17,2 G.22 305 B.19 640 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t (hvf) 13,5kn
7711141 HO-3097 8054-L	**SEAMENT I** **Libexim S.A.** Panama Panama	**5 534** 5 429 14 015	**✠100A1** Nigerian harbour service EL (W) O 412,5/50,0U2 FN 3196	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (2/1014) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB4956T	**Cement Storage Handling** Barge	
	For service with No. 7715501 PONTOON A, No. 7715513 PONTOON B & No. 7715525 PONTOON C					
7711153 8273-L	**SEAMENT II** **Tropical Navigation & Construction Co S.A.** Panama Panama	**5 534** 5 429 13 985	**✠100A1** EL W 495,0/50,0U2 FN 3196	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (2/1015) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB6056T	**Cement Storage Handling** Barge	Gen 1 × 175kW 400V 50Hz a.c.
	For service with No. 7715537 PONTOON A, No. 7715549 PONTOON B & No. 7715551 PONTOON C					
7814474 8546-L	**SEAMENT III** **Freshwater Shipping Corp.** Arktias Shipping Enterprises Co. Ltd. Panama Panama	**8 661** 8 632 16 080	**✠100A1** barge EL Bt 550,0/50,0U3 FN 4321	**1978**-10 Kockums Varv (Shipyard) AB —Malmo (571) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Storage Handling** Barge	Gen 2 × 200kW 380V 50Hz a.c.
7814486 8637-L	**SEAMENT IV** **Transworld Handling Corp.** Panama Panama	**8 661** 8 632 16 080	**✠100A1** barge EL Bt 550,0/50,0U3 FN 4321	**1978**-12 Kockums Varv (Shipyard) AB —Malmo (572) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Storage Handling** Barge	Gen 2 × 200kW 380V 50Hz a.c.

7814498 8761-L	**SEAMENT V** **Tropical Bulk Handling Corp.** Panama Panama	**8 661** 8 632 16 080	**✠100A1** barge EL Bt 550,0/50,0U3 FN 4321	**1979**-3 Kockums Varv (Shipyard) AB —Malmo (573) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Storage Handling** Barge	 Gen 2 × 200kW 380V 50Hz a.c.
5035098 S2LS 317530 Df Esd Rdr RTm	**SEAMOON I** ex Sylhet-77 ex Pasni-73 ex Baltic Comet-66 **Three Star Shipping Lines Ltd.** Chittagong Bangladesh	**1 203** 471 1 610	 ✠Classed LR until 27/1/78	**1954**-10 Kroegerwerft G.m.b.H. —Rendsburg (1061) 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 5P 2 Ho 17,6 30,4 ER G.3 284 B.3 043 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 6Cy. 210 × 300 with flui coupling & sr gearing to sc. shaft 821kW (1 100bhp) NE made74 fitted— Stork-Werkspoor Zwo Gen 2 × 90kW 1 × 80kW 230V d.c. Fuel 165,5t (d.o.) 11
5316791 400209	**SEAMROG II** **Corporation of Dublin** Dublin Irish Republic	**475** 221 372	**✠100A1** SS 9/78 **✠LMC** EL g FN 552	**1958**-10 Liffey Dockyard Ltd.—Dublin (178) 44,81 9,89 2,896 41,15 9,45 3,97 P 14,7 F 7,4 1 dk RW rf 152 4BH WB113t	**TM Sludge Carrier** Mchy.aft Der 1(2)	2 Oil 2SA each 4Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Glasgo Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7718656 D5QC 6541 Df Esd Gc Pfd Rdr RT	**SEAPAC CHESAPEAKE** ex Seatrain Chesapeake-81 **Tenterden Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 812** 7 976 17 100	 AB	**1979** Namura SB. Co. Ltd.—Imari (834) 177,02(BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Mitsubishi Heavy Industries Ltd. Ko 22,5
7718620 D5KL 6394 Df Esd Gc Pfd Rdr RT	**SEAPAC INDEPENDENCE** ex Seatrain Independence-80 **Ongar Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 812** 7 976 18 606	 AB	**1978** Namura SB. Co. Ltd.—Imari (831) 177,04(BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER Cr 2(4,25)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Mitsubishi Heavy Industries Ltd. Ko 19
7718644 D5OM 6499 Df Esd Gc Pfd Rdr RT	**SEAPAC ORISKANY** ex Seapac Oriskany-81 **Tenbury Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 812** 7 976 18 643	 AB	**1979** Namura SB. Co. Ltd.—Imari (833) 177,02(BB) 27,08 10,135 163,99 27,01 13,49 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 800kW a.c. Fuel-58,5pd 22,5
7718632 D5NP 6476 Df Esd Gc Pfd Rdr RT	**SEAPAC YORKTOWN** ex Seatrain Yorktown-81 **Ogmore Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 812** 7 976 18 643	 AB	**1979** Namura SB. Co. Ltd.—Imari (832) 177,02(BB) 27,08 10,135 163,99 27,01 13,49 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 800kW a.c. 22,5
7323970 WYZ8 892 540399	**SEAQUEST ONE** ex Miss Wilma-79 **Gracemark Corp.** Beaufort- United States Morehead City, NC of America	**100** 58 —		**1972** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
7356616 GWEG 376549 Df Esd Gc Pfd Rdr RT	**SEARADIANCE** ex Orient City-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Bideford United Kingdom	**39 236** 27 055 71 733	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty **✠LMC** EL Nt 3"U3 FN 11238	**1977**-3 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (856) 228,12(BB) 32,29 14,053 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34869T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderla AuxB (o.f.) 1,11N/mm^2 (11,3kgf/cm^2) AuxB 1,11N/mm^2 (11,3kgf/cm^2) Gen 2 × 625kW 1 × 688kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15
7003788 WJ8500 507304 Rdr RTm	**SEARCH TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**180** 122 —		**1967** American Marine Corp.—New Orleans, La 47,25 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 60kW 120V a.c. Fuel 101,5t 10
7807433 Esd Gc Rdr RT	**SEARCHER** **Government of the United Kingdom (Department of Customs & Excise)** United Kingdom	**150** — —		**1979** Brooke Marine Ltd.—Lowestoft (423) 32,87 6,33 1,524 30,48 6,10 3,61 1 dk	**TM Patrol Ship**	2 Oil 4SA each 12Cy. 197 × 216 revers reduction geared 3 021kW (4 050bhp) Paxman Diesels Ltd. Colches
7306386 5LBS 4445 Df Esd Gc Pfd Rdr RTv	**SEASERVICE** **Seaservice Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170	 AB	**1973** Namura SB. Co. Ltd.—Osaka (411) 171,02(BB) 25,46 10,707 162,01 25,40 14,30 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 560kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 836,5t (hvf)-40,5pd 15

6901751 HO-3136 Df Esd Gc Rdr RTm/h/v	**SEASKY** ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Virgilandia S.A.** Overland Trust Bank Panama Panama	**1 389** 1 063 —	**✠100A1** SS 7/78 **✠LMC UMS** EL N 1$\frac{5}{16}$"U2 FN 1449	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn
6810110 CY8721 328958 Esd Rdr RTm/v	**SEASPAN BREEZE** ex Gulf Bea-80 **Seaspan International Ltd.** Vancouver, B.C. Canada	**148** 16 —		**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (14) 25,00 7,45 4,268 24,24 7,40 1 dk	**M Tug**	Oil 4SA 12Cy. 215 × 260 Gebr. Stork & Co. Hengelo Gen 2 × 40kW 120/208V d.c. Controllable pitch propeller Fuel 80,5t (d.o.) 12kn
7434808 CZ5656 369522 Esd Gc Pfd Rdr RT	**SEASPAN CAVALIER** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 15 —		**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (53) 25,23 23,63 7,55 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi 12kn
5164758 VYBB 177380 Esd Rdr RTm	**SEASPAN CHALLENGER** ex Island Challenger-71 **Seaspan International Ltd.** Victoria, B.C. Canada	**165** 37 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca *27,86* 7,57	**Wood M Tug**	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7041235 VDPS 344714 Esd Gc Rdr RTm	**SEASPAN CHAMPION** ex Island Champion-71 **Elworthy Towing Co. Ltd.** Vancouver, B.C. Canada	**150** 6 —		**1970** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (30) 27,13 7,32 24,67 6,71 4,27 1 dk BK 203	**M Tug** 1 Ha (stl) (1,2 × 0,9)	Oil 8Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
6704866 CY8261 327101 Esd Rdr RTh	**SEASPAN CHIEF** ex Island Chief-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**149** 12 —		**1966** McKay-Cormack Ltd.—Victoria, B.C. (68) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
5164851 VYYN 179431 Gc Rdr RTm	**SEASPAN CHINOOK** ex Island Monarch-72 ex Mogul-61 ex Logmac-50 **Seaspan International Ltd.** Vancouver, B.C. Canada	**613** 140 —		**1943** Wheeler SB. Corp.—Whitestone, NY 48,34 10,22 10,16	**Wood M Tug**	Oil 4SA 10Cy. 205 × 255 E made44 fitted50 Fairbanks Morse & Co. Chicago, Illinois Fuel 203,0t (d.o.) 10kn
7343683 CZ5530 369068 Df Esd Gc Pfd Rdr RT	**SEASPAN COMMODORE** **Seaspan International Ltd.** Vancouver, B.C. Canada	**657** 77 467	**✠100A1** SS 6/79 tug **✠LMC** EL J 1$\frac{1}{4}$"U2 FN 657	**1974**-11 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (48) 43,92 11,41 39,22 10,93 5,82 F 17,4 1 dk rf 1067 Box K 305 6BH WB408T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 125kW 480V 60Hz a.c. 14,5kn
7434779 CZ6447 370217 Df Esd Gc Pfd Rdr RT	**SEASPAN CORSAIR** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 14 —		**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (63) 25,23 7,57 3,887 23,63 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared Detroit Diesel Detroit, Mi 12kn
7343671 CZ3943 348499 Esd Gc Pfd Rdr RT	**SEASPAN CRUSADER** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 15 —		**1974** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (47) 25,46 7,83 3,633 23,63 7,42 3,89 2 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi
7434781 CZ6543 370250 Df Esd Gc Pfd Rdr RT	**SEASPAN CUTLASS** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 14 —		**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (64) 25,23 7,57 3,861 23,60 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2DA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit 12kn
5018492 CY3372 194698 Rdr RTm	**SEASPAN DARING** ex Anna Gore-71 ex Daring-52 **Seaspan International Ltd.** Vancouver, B.C. Canada	**184** 47 —		**1944** Ackerman B.B. Co.—Long Beach, Ca *28,08* 7,50	**Wood M Tug**	2 Oil each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7414092 CZ5425 368711 Df Esd Gc Pfd Rdr RTm/h	**SEASPAN DEFENDER** ex Gulf Julia-78 **Finning Tractor & Equipment Co. Ltd.** Vancouver, B.C. Canada	**149** 22 62		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (142) 23,32 7,32 4,115 22,26 7,27 P 11,3 RQD 12,2 B 4,9	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 110/208V 60Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)-5,0pd 12kn
6801925 VGTD 328327 Df Rdr RT	**SEASPAN DORIS** ex Doris Yorke-74 **F. M. Yorke & Son Ltd.** Vancouver, B.C. Canada	**2 612** 1 287 —	 (AB)	**1968** Victoria Mchy. Depot Co.—Victoria, B.C. (145) 99,07 17,28 3,353 91,75 17,23 5,72 1 dk rf 597	**TM Ferry**	4 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW Fuel 197,0t 12kn

7011242 330620	**SEASPAN FORESTER** ex Island Forester-71 **Seaspan International Ltd.** Victoria, B.C. Canada	**9 771** 9 747 17 781	**✠100A**	SS 1/78 EL (x) FN 5047	**1970**-2 Yarrows Ltd.—Victoria, B.C. (342) 138,13 29,72 6,179 134,58 29,27 8,23 1 dk rf nil 1BH	**Log-tipping Pontoon** Deck Cargo	
6420484 VGNK 323224 Rdr RT	**SEASPAN GREG** ex Greg Yorke-74 **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**2 443** 1 229 —		(AB)	**1964** Allied Shipbuilders Ltd.—Vancouver, B.C. (142) 99,07 17,28 3,858 97,54 17,23 5,72 1 dk rf 127	**TM Ferry** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 474kW (1 976bhp) NE 70 Caterpillar Tractor Co. Peoria, Illino Fuel 107,5t (d.o.) 12k
7414107 CZ5576 369175 Df Esd Gc Pfd Rdr RT	**SEASPAN GUARDIAN** ex Gulf Irene-78 **Finning Tractor & Equipment Co. Ltd.** Vancouver, B.C. Canada	**149** 22 —			**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (143) 23,32 7,32 22,26 4,12 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 146 × 165 Caterpillar Tractor Co. Peoria, Illino 11k
6823052 VGXJ 330317 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN KING** ex Island King-71 **Seaspan International Ltd.** Victoria, B.C. Canada	**498** 131 —	**✠100A1** tug **✠LMC**	SS 10/80 EL g 1¼"U2 FN 547	**1968**-10 Star Shipyard (Mercer's) Ltd. —New Westminster, B.C. (392) 40,59 10,22 4,573 36,05 9,77 5,39 RAD 1,9 B & F 23,8 1 dk rf 1067 Box K 305 5BH	**M Tug** 1 Ho 4,8 1 Ha (1,7 × 2,3)	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared General Motors Corp. La Grange, Illino Gen 2 × 75kW 460V 60Hz a.c. Fuel 386,0t (d.o.) 14k
5212385 CY5769 313751 Rdr RT	**SEASPAN LORNE** ex Lorne Yorke-74 **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**149** 43 —			**1961** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (352) 28,20 7,62 2,744	**TM Tug**	2 Oil 4SA each 8Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illino
5164849 VCPC 311797 Esd Rdr RTm	**SEASPAN MARINER** ex Island Mariner-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**182** — —	✠Classed LR until 7/72		Lch. T. Mitchison Ltd.—Gateshead (96) Len & Cmpl.**1960**-11 P. K. Harris & Sons Ltd.—Appledore 29,85 7,88 3,315 26,83 7,55 3,81 rf 635 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 68 Caterpillar Tractor Co. Peoria, Illino
6705913 CY8358 327100 Esd Rdr RTh	**SEASPAN MASTER** ex Island Master-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**149** 12 —			**1966** McKay-Cormack Ltd.—Victoria, B.C. (69) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange, Illino Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12k
6608414 VGVW 326548 Df Esd Gc Pfd Rdr RT	**SEASPAN MONARCH** ex Harold A. Jones-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**518** 72 —	**✠100A1** tug **✠LMC**	SS 9/78 EL (g) FN 557	**1966**-6 Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 41,86 9,48 4,827 37,72 9,45 5,31 F 6,4 rf 864 BK 203 5BH WB51t	**TM Tug**	2 Oil 4SA each 7Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 100kW 460V 60Hz a.c.
7043324 VDPW 345112 Esd Gc Rdr RT	**SEASPAN NAVIGATOR** ex La Garde-71 **Elworthy Towing Co. Ltd.** Vancouver, B.C. Canada	**148** 9 —			**1970** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
6722325 VXSS 328843 Df Esd Gc Rdr RTm/h	**SEASPAN PACER** ex Le Mars-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**203** 25 —			**1967** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (378) 29,04 7,90 28,20 7,62 4,25 B 12,8 1 dk	**TM Tug** 2 Ha (stl) (0,9 × 1,5) (0,6 × 0,6)	2 Oil 4SA each 6Cy. 318 × 451 Kloeckner Humboldt Deutz Koel Gen 2 × 75kW 120/208V 60Hz a.c. Fuel 104,5t (d.o.) 11,25k
7406693 CZ5427 368710 Df Esd Gc Pfd Rdr RT	**SEASPAN PROTECTOR** ex Gulf Sally-78 **Finning Tractor & Equipment Co. Ltd.** Vancouver, B.C. Canada	**149** 22 —			**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. 23,32 7,32 4,115 22,26 7,27	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Detroit, M 11k
6503731 CY7444 323220 Esd Rdr RT	**SEASPAN QUEEN** ex La Reine-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**207** 42 —			**1964** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,04 7,93 28,20 7,62 3,66	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 298 Gebr. Stork & Co. Hengel
7030444 ZGKK 343910 Df Esd Gc Rdr RTh/v	**SEASPAN RAIDER** ex Warrawee-76 **Seaspan International Ltd.** Genstar Marine Inc. Georgetown Cayman Islands (British)	**564** 24 442	**✠100A1** tug **✠LMC**	SS 4/75 EL (h) 1"U2 FN 596	**1970**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (55) 41,15 10,60 5,506 36,73 10,37 5,87 F 18,9 1 dk rf 940 BK 305 5BH WB257t incl. DTsf85t	**TM Tug** Fire-fighting 1 Ha (1,6 × 1,4)	2 Vee Oil 4SA each 12Cy. 254 × 305 sr reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 3 × 200kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 13,5k
7503805 VG2885 356755 Df Esd Gc Pfd Rdr RT	**SEASPAN REGENT** **Seaspan International Ltd.** Vancouver, B.C. Canada	**568** 27 480	**✠100A-** tug **✠LMC**	EL (J) 1¼" FN 657	**1976**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (246) 43,36 12,37 5,335 39,25 10,93 5,82 F 17,4 1 dk rf 686 Box K 305 5BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 125kW 480V 60Hz a.c. 14k

7910242 395390	**SEASPAN RIGGER** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 761** — 12 700	**100A1** Class Contemplated FN 3972	**1980** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (88) 121,27 5,738 117,56 26,17 7,62 1 dk	**Log-tipping Pontoon** Deck Cargo	
7029562 ZBMW 356306 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN ROGUE** ex Zeus-76 **Seaspan International Ltd.** Genstar Marine Inc. Georgetown Cayman Islands (British)	**194** 132 —	 AB	**1970** McDermott Shipyard—Morgan City, La (164) 41,61 11,10 5,157 39,20 5,80 1 dk rf 38	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 89kW Fuel 793,5t (d.o.) 16kn
7423067 ZGKJ 356756 Df Esd Gc Pfd Rdr RT	**SEASPAN ROYAL** **Seaspan International Ltd.** Genstar Marine Inc. Georgetown Cayman Islands (British)	**568** 22 594	**✠100A** tug **✠LMC** EL (J) FN 659	**1976**-6 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (65) 43,36 12,40 5,335 39,22 10,93 5,87 1 dk rf 1067 Box K 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared Polar A/B Bofors Nohab Goteborg Gen 2 × 125kW 480V 60Hz a.c. 14,5kn
5164916 VDZP 192879 Df Esd Rdr RTm	**SEASPAN SOVEREIGN** ex Island Sovereign-72 ex LT 62-54 **Seaspan International Ltd.** Victoria, B.C. Canada	**432** 95 —		**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (158) *35,67* 9,15	**M Tug**	Oil 16Cy. 216 × 254 NE 65 General Motors Corp. Detroit, Mi Fuel (d.o.)
7005889 CY9526 331847 Esd Rdr RTh	**SEASPAN VALIANT** ex Island Valiant-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**110** 7 —		**1969** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 7,32 3,810 ... ... 1 dk rf 1803 BK 305	**M Tug** 1 Ha (stl) (0,7 × 0,6)	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 23,5kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 11kn
7041247 VDPB 331229 Esd Gc Rdr RT	**SEASPAN VICTOR** ex Island Victor-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**110** 7 —		**1970** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 6,91 20,50 6,89 2,82 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
6826872 CY8889 329465 Esd Rdr RT	**SEASPAN VOYAGER** ex Gulf Jean-80 **Seaspan International Ltd.** Vancouver, B.C. Canada	**147** 9 —		**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (15) 23,78 7,78 3,963 22,00 7,35 3,46 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 12kn
6703123 VYPA 311798	**SEASPAN WARRIOR** ex Island Warrior-71 ex Hull No. 258 **Seaspan International Ltd.** Victoria, B.C. Canada	**215** 16 —		**1959** Marine Industries Ltd.—Sorel, P.Q. (258) *27,59* 7,95 ... ... 1 dk conv non-propelled General Cargo Barge 66	**M Tug**	2 Oil each 12Cy. 159 × 203 geared to sc. shaft NE added66 Caterpillar Tractor Co. Peoria, Illinois 12kn
6922731 CY9343 330867 Esd Rdr RTm/v	**SEASPAN WAVE** ex Gulf Marjorie-78 **Seaspan International Ltd.** Vancouver, B.C. Canada	**146** 17 —		**1969** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (18) 25,00 7,50 3,328 22,71 7,45 4,27 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 260 Gebr. Stork & Co. Hengelo Gen 2 × 40kW 110/208V 60Hz a.c. Controllable pitch propeller 12kn
5164813 318661	**SEASPAN 240** ex Island Importer-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**5 886** 5 875 —	**✠100A** SS 5/80 pontoon EL (z) 2¼"SQ FN 3255	**1962**-10 Yarrows Ltd.—Victoria, B.C. (230) 109,66 22,92 5,684 106,79 22,86 7,62 F 12,5 1 dk rf nil 8BH WB6373t	**Pontoon**	
7622156 356765	**SEASPAN 250** **Genstar Overseas Ltd.** Aqua Transportation Ltd. Hamilton Bermuda (British)	**5 925** 5 914 11 716	**✠100A1** SS 3/79 pontoon EL (Q) 2¼"U2 FN 3415	**1976**-10 Mitsubishi Heavy Industries Ltd. —Koyagi (13201) 109,81 24,41 6,022 106,69 24,39 7,62 F 10,4 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
7705996 372629	**SEASPAN 251** **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**5 951** 5 940 11 594	**✠100A** SS 7/80 pontoon EL (U) FN 3415	**1977**-9 Mitsubishi Heavy Industries Ltd. —Koyagi (13207) 109,68 24,44 6,039 106,69 24,39 7,62 F 10,7 1 dk rf nil 7BH WBnil	**Deck Cargo Pontoon**	
7616377 SYZI 2563 Df Esd Gc Pfd Rdr RTv	**SEASPEED AMERICA** **Transocean Roro Corp.** Marship Corp. Andros Greece	**14 484** 7 504 22 858	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Nt 3"U3	**1977**-7 Kawasaki Heavy Ind. Ltd.—Sakaide (1259) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 B & F 22,3 3 dks rf 406 NS Coll BH to U dk, 4 to 2nd dk WB6838T incl. STs in hold 3371T and TwD tanks 1411T	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 sr geared to sc. shaft 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel 282,5t (d.o.) 4 663,5t (hvf) 19,75kn

7530808 D5EG 6234 Df Esd Gc Pfd Rdr RTv	**SEASPEED ARABIA** **Ro-Ro Charterers Corp.** Leif Hoegh & Co. A/S Monrovia Liberia	T.Mk **13 358** 7 725 22 853	✠**100A1** Ice class 3 ✠**LMC** **UMS** EL Nt 3"U3 FN 9375	**1977**-2 Kawasaki Heavy Ind. Ltd.—Sakaide (1257) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 3 dks rf 381 NS Coll BH to U dk, 4 to 2nd dk WB6839T incl. ST3372T and U dk 1410T	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 320 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 geared to sc. shaft 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kob AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel (hvf) 19,75kn
7530810 D5EH 6235 Df Esd Gc Pfd Rdr RTv	**SEASPEED ASIA** **Ro-Ro Charterers Corp.** Leif Hoegh & Co. A/S Monrovia Liberia	T.Mk **13 453** 7 735 22 735	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Nt 3"U3 FN 9375	**1977**-4 Kawasaki Heavy Ind. Ltd.—Sakaide (1258) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 3 steel dks rf 381 NS Coll BH to U dk 4BH to 2nd dk WB6839t incl. ST3372t U dk 1410t	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 geared to sc. shaft 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust propeller aft Fuel (hvf) 19,75kn
7427752 D5EI 6236 Df Esd Gc Rdr RTv	**SEASPEED DANA** **Seaspeed Ferries International Ltd.** Leif Hoegh & Co. A/S Monrovia Liberia	T.Mk **3 192** 1 258 5 675	NV	**1976** Trosvik Verksted A/S—Brevik (114) 132,52(BB) 19,44 6,579 117,71 19,02 13,77 2 dks rf 297	**M RoRo Cargo** Vehicles 12P Side door p & s Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared 7 758kW (10 400bhp) Sulzer Hitachi Zosen Osaka Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 101,5t (d.o.) 610,5t (hvf) 18,5kn
5267201 GJBH 187163 RTv	**SEASPRING** ex Otterspool-76 **Government of the United Kingdom (Secretary of State for Industry)** Stephenson Clarke Shipping Ltd. London United Kingdom	**775** 278 —	✠Classed LR until 3/64	**1957**-6 Henry Scarr Ltd.—Hessle (735) 60,05 11,82 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk R rf nil conv Bottom doors Hopper Barge 76	**M Research** Pollution 1 Ho 29,5 ER	Oil 4SA 12Cy. 248 × 267 with sr gearing 789kW (1 057bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn
7326922 5MSG 4562 Df Esd Gc Pfd Rdr RTv	**SEASTAR** **Seaway Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (412) 171,02(BB) 25,46 10,707 162,01 25,40 14,36 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 33 949 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V 60Hz a.c. Fuel 941,0t (d.o.) 1 836,5t-40,5pd 15kn
5316844 MCRJ 123824 RTm/v	**SEASTONE** ex James No. 46-61 ex Port of London Authority Hopper No. 7 ex Thames Conservancy Hopper No. 7 **Westminster Gravels Ltd.** London United Kingdom	**861** 411 1 282	✠Classed LR until 6/57	**1907**-4 Fleming & Ferguson Ltd.—Paisley (356) 62,24 9,78 4,604 60,00 9,76 5,34 1 dk R conv Hopper Barge 61	**M Dredger/Sand Carrier** Suction 1 Ho 21,0 ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE 60 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 225V d.c. Fuel 63,0t 9kn
5007027 Df Esd RT	**SEASWEEP** ex Selatan Jaya-79 ex Capitaine Wallis-74 ex Akela-70 **World Vision Inc.** Amapala Honduras	**1 458** 905 1 560	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,674 71,71 11,10 6,51 P 26,0 RQD 26,0 B 9,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.2 832 B.2 515 3 Ha (10,2 10,2 10,5 × 5,4) ER 6W Der 6(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 178,0t (d.o.) 12kn
7044952 ESSX M-30128 Df Esd Gc Rdr RT	**SEAT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**639** 220 366	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7352024 ELDL 4646 Df Esd Gc Pfd Rdr RTm/h/v	**SEATIGER** **International Navigation Corp.** Monrovia Liberia	**60 789** 45 845 123 692	AB	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (236) 260,51(BB) 40,64 16,841 247,00 40,59 22,31 F 18,0 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd.· Kobe Gen 3 × 900kW 450V 60Hz a.c. Fuel 5 851,5t (hvf)-87,5pd 16kn
5316870 HO-2068 Df RT	**SEATOWN** ex Y 108 **Texaco Inc.** Panama Panama	**639** 335 1 031	AB	**1944** Kane SB. Corp.—Galveston, Tx (5) *54,38* 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) E made44 fitted53 Fairbanks, Morse & Co. U.S.A. Fuel 38,5t
5343990 6ZRA 3802 Df Esd Gc Rdr RTm	**SEATRADE** ex Sumiyoshi Maru-71 **Seatrade Bulk Carriers Inc.** Monrovia Liberia	**9 124** 5 302 21 073	BV	**1961** Kure Zosensho—Kure (54) 167,52 22,66 9,316 160,03 22,61 12,30 P 31,7 F 15,0 1 dk RW	**M Ore Carrier** 2P 4 Ho each 27,9 ER G.13 577 8 Ha (stl) (each 10,3 × 8,3) ER 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 5 222kW (7 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 224kW 445V 60Hz a.c. Fuel 2 438,5t (hvf) 13,5kn
5044386 Df RT	**SEATRADER II** ex Bierum-71 ex Vechstroom-52 ex Bierum-51 **H. Hall & Field Jones** Roatan Honduras	**400** 242 584	✠Classed LR until 31/1/72	**1948**-12 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (120) 50,09 8,39 3,220 45,62 8,31 3,26 P & B 28,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 290 × 450 269kW (360bhp) Appingedammer Brons Appingedam

7816836 DNAO 12750 Df Esd Gc Pfd Rdr RT	**SEATRAIN BENNINGTON** **Navifonds Nr. 10** **Seeschiffsanlagegesellschaft Engler Beteiligungs- G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**15 827** 7 991 18 946	✠100A1 container ship ✠LMC EL Gt 577,5/68,0U2 FN 6647	**1979**-12 Namura SB. Co. Ltd.—Imari (837) 177,02(BB) 27,06 6,901 164,01 27,01 13,52 P 23,5 F 24,4 1 dk, 2nd dk fwd. rf nil 6BH WB5756T incl. DTsf1286T and STs in Nos. 3 & 4 holds 3564T	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 880kW 450V 60Hz a.c.
7229435 FNJU Df Esd Gc Rdr RTm/h/v	**SEATRAIN CONCORD** ex Medelena-77 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**13 098** 7 691 17 679	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (130) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
7420168 JREL 121931 Df Esd Gc Rdr RT	**SEATRAIN ITALY** ex Sovereign Express-77 **Hermes Shipping K.K.** Tokyo, Japan Tokyo Pref.	**9 913** 7 360 1 489	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (715) 159,01(BB) 21,54 8,262 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 662 C.Ho 352/20' C.Dk 310/20' 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 7 184kW (9 630bhp) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
7728429 Df Esd Gc Rdr RT	**SEATRAIN LEONOR** **Cianave S.A.** Santo Domingo Dominican Rep.	**1 500** — 3 800	NV (Class cont.)	**1979** Mandal Slip & M/V—Mandal (652) 103,82 16,74 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 4 476kW (6 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd 16kn
7728431 HIFN 010 Df Esd Gc Pfd Rdr RT	**SEATRAIN LIBERTAD** **Cianave S.A.** Santo Domingo Dominican Rep.	**2 034** 1 355 4 160	NV (Class cont.)	**1979** Mandal Slip & M/V—Mandal (653) 103,82 16,74 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 4 476kW (6 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd 16kn
7211880 DHPV 16293 Df Esd Gc Pfd Rdr RTv	**SEATRAIN PRINCETON** ex Pluvius-77 **Partenreederei m.s. 'Pluvius'** F. Laeisz Hamburg Federal Republic of Germany	**13 294** 8 268 13 439	GL ✠Classed LR until 9/73	**1972**-9 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (884) 172,52(BB) 24,08 7,201 161,02 24,01 13,31 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' 159/40' C.Dk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21kn
7722437 9VAG 381561 Df Esd Gc Rdr RT	**SEATRAIN TRENTON** Launched as Marestar **Overseas Containers Ltd.** Singapore Singapore	**13 414** 8 047 19 389	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2673) 164,01(BB) 9,422 155,02 26,01 13,62 F 5,5 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho 21,0 27,2 27,2 27,2 ER TEU 1106 C.Ho 486/20'(40') C.Dk 620/20'(40') incl. 60 ref C. 14 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 583,5t (hvf) 18,5kn
7110476 ELYL 3893 Df Esd Gc Pfd Rdr RTv	**SEATRANSPORT** **Continental Maritime Inc.** Monrovia Liberia	**15 651** 10 626 27 060	AB	**1971** Namura SB. Co. Ltd.—Osaka (399) 178,04(BB) 22,94 10,402 167,01 22,89 14,48 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
5276458 KVWH 245025 Df Esd Gc Rdr RTm/h/v	**SEATTLE** (Aft section) ex Petrolite-70 ex Hanging Rock-46 (Fwd & cargo sections) ex Seattle (LR No. 5238353)-70 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 499** 7 479 10 698	AB	**1944** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (390) **1945** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa (347) 21,85 9,167 143,62 21,80 13,26 P. 32,4 F 58,3 1 dk rf nil Fwd & cargo sections conv General Cargo 70 : Aft section conv Tanker 70 : joined 70	**T-E Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 206/35' C.Dk 136/35' 12/40' 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 564,5t (o.f.) 14,5kn
5280667 Df Esd	**SEATTLE STAR** ex Austholm-80 ex Polar Tral-64 ex Pan Trades Andros-56 **Nordic Seafood Co. Inc.** Seattle, Wa United States of America	**292** 120 —	NV	**1946** J. H. Mathis Co.—Camden, NJ 40,59 7,04 38,87 7,01 4,14 1 dk BK 140 len 57	**M Fishing** Side Trawler 1 Ho 3 Ta 3 Ha (0,9 × 0,9) (3,0 3,6 × 2,9)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made61 fitted65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel (d.o.) 11kn
7101114 WY7981 523458	**SEAVIEW** **Robert E. Resoff** Juneau, Ak United States of America	**197** 145 —		**1969** ....Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)

7216440 WX5893 503577 RT	**SEAW** ex Dolores Chouest-78 ex Rita Candies **Uri Enterprises Inc.** Houma, La United States of America	**199** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx 11,61 2,998 47,12 3,51 1 dk conv Deck Cargo Supply Ship 78	**TM Fishing**	2 Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
5316973 GFNU 301585 Df Esd Pfd Rdr RT	**SEAWARD PETREL** **George Craig & Sons Ltd. & others** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i FN 339	**1959**-12 J. Lewis & Sons Ltd.—Aberdeen (289) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 530kW (710bhp) E made71 fitted4/72 Mirrlees Blackstone Ltd.	Stamfo 10,5k
5316985 GDLA 167959 Df Esd Pfd Rdr	**SEAWARD QUEST** **George Craig & Sons Ltd. & others** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i FN 339	**1959**-5 J. Lewis & Sons Ltd.—Aberdeen (283) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 530kW (710bhp) NE 73 Mirrlees Blackstone Ltd.	Stamfo
7712341 DHCO Df Esd Gc Pfd Rdr RT	**SEAWAY CLIPPER** Launched as Holstenclipper **MS 'Holstenclipper' Reederei Claus Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	**8 711** 5 744 12 430	GL	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1020) 146,01(BB) 8,162 135,01 23,00 10,72 P 26,6 F 23,8 2 dks	**M General Cargo** 4 Ho 14,4 23,6 21,7 11,5 4 TwD ER G.18 880 B.17 299 TEU 576 C.Ho 244/20' C.Dk 332/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reduction geared 7 833kW (10 500bhp) Atlas-MaK Maschinenbau Gen 1 × 47kW 3 × 530kW 450V 60Hz a.c.	Breme 18
7811111 DDFY Df Esd Gc Rdr RT	**SEAWAY DISPATCH** **m.s. 'Seaway Dispatch' Transpacific G.m.b.H. Co. K.G.** Elsfleth Federal Republic of Germany	**9 154** 5 616 12 800	GL	**1979** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1372) 145,12(BB) 8,451 134,83 22,01 11,10 P 24,4 F 22,6 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER G.16 314 B.15 253 TEU 602 C.Ho 314/20'(40') C.Dk 288/20'(40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 geared to sc. shaft 10 146kW (13 600bhp) Atlas-MaK Maschinenbau Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd	K 18
7407752 LALC 18597 Df Esd Gc Rdr RT	**SEAWAY EAGLE** ex Seaway Trias-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 021** 337 1 000	NV	**1975** Kaarbos M/V A/S—Harstad (81) 63,58 13,01 4,719 56,42 12,98 6,66 F - 1 dk rf 749	**TM Diving Support Depot Ship** for submersibles 12bth P Ice strengthened 7 Ta 7 vert	2 Oil 4SA each 6Cy. 320 × 420 3 133kW (4 200bhp) Atlas-MaK Maschinenbau Gen 1 × 620kW 2 × 235kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 250,0t (d.o.)	K 15
7726914 DDFO Df Esd Gc Rdr RT	**SEAWAY EXPRESS** **ms 'Seaway Express' Transocean Container G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	**9 162** 5 614 13 005	GL	**1978** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1371) 145,12(BB) 8,451 134,83 22,01 11,10 P 24,4 F 22,6 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 602 C.Ho 314/20' (40') C.Dk 288/20' (40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 geared to sc. shaft 10 146kW (13 600bhp) Atlas-MaK Maschinenbau Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd	K 18
7408897 JXWV 18566 Df Esd Gc Pfd Rdr RT	**SEAWAY FALCON** **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 572** 373 —	NV	**1975** Martin Jansen Schiffswerft u. Mfbk.—Leer (135) 80,93 16,26 4,376 73,97 16,01 7,12 F - 2 dks rf nil	**TM Fire-fighting Diving Depot Ship** for submersibles Ice strengthened Mchy.aft Cr 1(10) Der 1(30)	4 Oil 4SA each 6Cy. 230 × 270 geared t sc. shafts 3 133kW (4 200bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 800kW 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers aft, 2 fwd Fuel (d.o.)	Mannhe 14
7382433 LAEY 8548 Df Esd Gc Rdr RT	**SEAWAY HAWK** ex Seaway Devon-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 046** 338 925	NV	**1975** Aukra Bruk A/S—Aukra (54) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749 conv Deck Cargo Tug/Supply Ship 76	**TM Tug/Diving Tender** 12bth P Ice strengthened Mchy.aft Cr 1(30)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 1000kW 2 × 280kW 1 × 190kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)	K 16
7407740 GBDW 377915 Gc Rdr RT	**SEAWAY JURA** **Stolt-Nielson Offshore (U.K.) Ltd.** Harrisons (Clyde) Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **548** 156 1 000 **943** 362 —	NV	**1976** Kaarbos M/V A/S—Harstad (82) 63,58 13,01 4,700/— 56,42 12,98 6,66 F - 1 dk rf 737 conv Deck Cargo Tug/Supply Ship 80	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting 12bth P Ice strengthened 7 Ta ind 7 vert	2 Oil 2SA each 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 258,0t (d.o.)	K 15
7382445 Df Esd Gc Rdr RT	**SEAWAY PERM** **Government of The People's Republic of China** China	**498** 183 925	(NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd	K 16

7343528 VMSU 355712 Esd Gc Pfd Rdr RTv	**SEAWAY PRINCE** **Union Steamship Co. of New Zealand Ltd.** Associated Steamships Pty. Ltd. Port Adelaide, S.A. Australia	**4 174** 1 327 5 549	✠**100A1** CS 6/80 ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 3856	**1975**-6 Whyalla SB. & Eng. Works —Whyalla (58) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 4BH WB1929T	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 9027kW (12100shp) sr geared to 1 gen 8650kW 3300V a.c. conn. to 2 motors each 3972kW d.c. John Brown Engineering (Clydebank) Ltd. Clydebank Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 9,5t (d.o.) 508,5t (hvf) 18kn
7366219 VJSO 355912 Esd Gc Pfd Rdr RT	**SEAWAY PRINCESS** **Union Steamship of Australia Pty. Ltd.** Sydney, N.S.W. Australia	**4 188** 1 281 5 503	✠**100A1** ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 3856	**1976**-2 Whyalla SB. & Eng. Works —Whyalla (62) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 Coll BH to U dk 3BH to 2nd dk WB1929t	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 8650kW sr geared to gen 3300v connected to 2 elec motors each 3973kW (5325shp). 86 510kW (115 965shp) Thomassen Holland B.V. De Steeg Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller aft 18,5kn
5317018 VDDL 311399 Df Esd Gc Pfd Rdr RTm/v	**SEAWAY QUEEN** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 043** 11 184 24 527	✠**100A1** Lake SS 4/79 Great Lakes & River St. Lawrence service ✠**LMC** EL (ht) $2\frac{3}{8}$"SQ FN 7095	**1959**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (25) 218,62 22,10 7,925 213,32 21,95 11,31 Ba 29,9 F 20,5 1 dk RW rf 76 5BH WB11702t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 32,9 25,6 25,6 ER G.29 897 19 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 3,87N/mm^2 (560lbf/in^2) Spt 454,5°C 3,66N/mm^2 (530lbf/in^2) hs602,0 WTAuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 929,5t (o.f.) 15,5kn
7039414 LGJM 19088 Df Esd Gc Pfd Rdr RTm/h	**SEAWAY SANDPIPER** ex Temple Hall-78 **K/S Seaway Sandpiper A/S** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**13 095** 8 011 22 249	NV ✠Classed LR until 21/4/78	**1971**-6 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (102 G) 160,86(BB) 22,92 9,770 151,24 22,86 13,09 RAD 26,9 B 18,0 F 12,2 1 dk rf nil DK fwd conv Bulk Carrier 78	**M Pipe-burying Vessel** Support for submersibles 3 Ho each 13,7 ER 3 Ha (stl) (each 12,8 × 12,8) ER Cr 2(18,5)	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 1/74 Stork-Werkspoor Diesel Ams Gen 4 × 1710kW 600V 60Hz a.c. 2 × 700kW 2 × 625kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers aft , 2 fwd Fuel 182,0t (d.o.) 1 636,0t (hvf) 16kn
5159492 VXPF 176114 Df Esd Gc Rdr RTm/v	**SEAWAY TRADER** ex Imperial Collingwood-79 **Shediac Bulk Shipping Co. Ltd.,** Sarnia Canada	**2 620** 1 671 4 080	✠**100A1** Lake CS 3/74 oil tanker Great Lakes & River St. Lawrence service ✠**LMC** EL (q) $1\frac{3}{4}$"SQ FN 1820 **SURVEYS OVERDUE — CLASS SUSPENDED 21/9/79**	**1948**-4 Collingwood Shipyards —Collingwood, Ont. (137) 101,12(BB) 13,26 5,068 97,16 13,21 5,52 P 20,5 F 13,2 1 dk rf 152 len 61 & 69 11BH WB292t	**S Tanker** 10 Ta ER L.(oil) 5 136 Der 1(2)	U 3Cy. 622 × 610 895kW (1 200ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 1,63N/mm^2 (235lbf/in^2) Spt (hs412,0) Gen 2 × 30kW 110V d.c. Fuel 152,5t (o.f.)-14,0pd 9,5kn
5035115 SZMV 4451 Df Esd Gc Pfd Rdr RTv	**SEAWIND** ex Moska-80 ex Baltic Express-72 **Seawind Compania Naviera S.A.** Piraeus Greece	T.Mk *1 836* *626* 2 758 *2 926* *1 511* 4 353	✠**100A1** SS 5/80 Str. nav. ice ✠**LMC** EL u FN 2045	**1957**-11 Ottensener Eisenwerk A.G. —Hamburg 101,89 13,90 5,500/7,062 92,31 13,81 8,34 B 25,0 F 11,9 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** 4P 3 Ho 13,8 23,0 ER 21,1 G.5 459 B.4 936 3 Ha (stl) (7,9 12,5 × 5,4) ER (15,8 × 5,4) 10W Der 1(30) 10(6) 1(3)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 3 118kW (4 180bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg db 0,59N/mm^2 (85lbf/in^2) Gen 3 × 150kW 230V d.c. Fuel 244,0t (d.o.) 15,75kn
7381154 D5UP 6657 Df Esd Gc Pfd Rdr RTm/h	**SEAWISE GIANT** **Universal Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**238 558** 212 835 564 764	see New Entries AB	Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1016) Len & Cmpl.**1979** Nippon Kokan K.K. —Tsu, Mie Pref. 458,45(BB) 68,86 24,612 440,01 68,80 29,80 1 dk	**S Tanker** 46 Ta ER L.(oil) 671 803	2 S Turb HP tr geared LP dr geared to sc. shaft 37 300kW (50 000shp) Stal-Laval Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 2800kW 2 × 1500kW a.c. Fuel 13 138,0t (o.f.) 15,5kn
6801901 HPML 7794-PEXT Rdr RT	**SEAWOOD ADVENTURER** ex Daiei Maru-77 **SWD Carriers Co. Ltd. Inc.** Panama Panama	**993** 617 1 919	NK	**1967** Imabari Zosen—Imabari (178) 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,6) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 1 × 80kW 2 × 60kW a.c. 11,5kn
7501974 YISN Esd Rdr RT	**SEBAA NISSAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC** EL J 1"U2 FN 547	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1363) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
5131244 9WCD 324844 Df Esd Rdr RT	**SEBAROK** ex Doris Taylor-77 ex Gisela Russ-70 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**1 329** 610 2 124	GL	**1953** Werft Nobiskrug—Rendsburg (567) 90,12 12,30 4,687 12,25 7,22 B 11,0 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 26,5 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 1 175kW (1 575bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 45kW 220V d.c. Fuel (d.o.) 12kn
7383293 XCST Df Esd Gc Pfd Rdr RT	**SEBASTIAN LERDO DE TEJADA** ex Viken Vest-76 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**31 828** 19 399 56 746	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Nt 3"U3 FN 9700	**1976**-3 Horten Verft A/S—Horten (186) 207,42(BB) 32,29 12,694 198,00 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** Mchy.aft 19 Ta L.(oil) 67 817	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) e(ex.g) 3,44N/mm^2 (35kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 3 183,5t (hvf) 16kn

7731725 YQGV Df Esd Gc Rdr RT	**SEBES** **NAVROM** Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795		 RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1326) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 13,5k
7640823 UZEF M-33770 Df Esd Gc Rdr RT	**SEBEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351		 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5k
6405757 YTIB	**SECA** ex Bracol-66 ex Brioni **Brodarska Zadruga s.o.j.** Bar Yugoslavia	**123** 75 148		 JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,26 5,52 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 2,5kW 24V 7k
6317065 VXYT 197867 Rdr RT	**SECHELT QUEEN** ex Chinook II-63 ex Chinook-55 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**4 979** 3 255 —			**1947** Todd Shipyards Corp.—Seattle, Wa (50) 96,93 19,97 3,963 19,82 B 72,0 1 dk & Prom dk	**TD-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 220 × 265 connected to elec. motors & 2 sc. shafts General Motors Corp. Cleveland, O Fuel 317,0t 16,5k
6727519 D3UC C510 Df Esd Gc Rdr RTm/h	**SECIL BENGO** **Secil Maritima S.a.r.l.** Luanda Angola	**500** 186 1 006	**✠100A1** **✠LMC**	SS 10/77 EL K 1⅛"U2 FN 942	**1967**-9 Sorefame—Lobito (36) 62,01 10,65 3,556 57,61 10,51 5,85 1 dk & S dk rf 76 Coll BH to S dk 4 to 2nd dk WB26t incl. DTf	**M General Cargo** OSD Ref 2 Ho 16,9 19,2 ER G.1 759 B.1 702 In.49 2 Ha (stl) (10,5 12,8 × 5,7) ER Cr 1(5) 1(3)	Oil 2SA 8Cy. 310 × 490 739kW (990bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 1 × 15kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 12k
6620199 D3UA Df Esd Gc Rdr RT	**SECIL BRASIL** ex Papenburg-74 **Secil Maritima S.a.r.l.** Luanda Angola	**1 950** 995 3 138 **3 147** 1 893 4 380		 GL	**1966** Jos. L. Meyer—Papenburg (544) 98,84 5,716/6,795 90,10 14,86 8,74 RQD 56,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.6 500 B.5 868 2 Ha (stl) (19,8 23,7 × 8,0) ER 8W Der 1(60) 4(5)	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 104kW 380V 50Hz a.c. 15k
5317094 CSPQ 507 RT	**SECIL GRANDE** ex Secil Novo-53 **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**715** 336 864	**✠100A1** **✠LMC**	SS 4/80 EL j FN 702	**1951**-11 George Brown & Co. (Marine) Ltd. —Greenock (254) 56,19 9,58 3,944 51,82 9,53 4,02 P 14,4 RQD 18,6 F 7,4 1 dk RW NS 4BH WB255t	**M General Cargo** Mchy.aft G.1 069 B.1 003 2W Der 1(14,75)	Oil 2SA 6Cy. 340 × 570 642kW (860bhp) British Polar Engines Ltd. Glasgo Fuel 38,5t 9k
5043461 D3UD B688 Esd Gc Pfd Rdr RTm	**SECIL MAR** ex Bettina Bork-63 **Secil Maritima S.a.r.l.** Luanda Angola	**499** 269 769		 BV	**1961** N.V. Scheeps. v.d. Werf—Deest (289) 55,10 9,33 3,480 50,02 9,25 3,89 1 dk	**M General Cargo** 1 Ho 22,4 ER G.998 B.935 1 Ha (stl) (22,0 × 5,4) ER Cr 2(2)	Oil 4SA 8Cy. 300 × 450 418kW (560bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 1 × 20kW 220V d.c. Fuel 57,0t (d.o.) 10k
5317109 CSMX H422 Esd RT	**SECIL NOVO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Lisboa Portugal	**743** 303 826	**✠100A1** **✠LMC**	SS 5/80 EL I 1¼" FN 674	**1954**-2 Cia. Uniao Fabril—Lisboa (148) 54,89 9,25 3,836 50,30 9,20 4,20 P 14,7 F 8,0 1 dk RW NS 3BH WB193t	**M General Cargo** Ref Mchy.aft G.1 041 In.478 2W	Oil 2SA 6Cy. 280 × 500 485kW (650bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 71,0t 9k
6413871 CSLF 520 Esd Rdr	**SECIL OUTAO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**731** 362 881	**✠100A1** **✠LMC**	SS 10/76 EL j FN 725	**1964**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (64) 57,69 9,43 4,007 52,51 9,40 4,40 P 16,5 F 7,1 1 dk rf 51 3BH WB192t	**M Cement Carrier** Self-unloader Mchy.aft	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshav 10,5k
6805452 D3UB C582 Df Esd Rdr RTv	**SECIL TEBA** ex Germek-71 **Secil Maritima S.a.r.l.** Luanda Angola	**497** 366 1 047 **1 199** 827 2 235		 NV	**1968** Kristiansands M/V A/S—Kristiansand (212) 71,02 11,54 3,772/5,328 65,26 11,46 6,30 P 17,4 B 12,2 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,3 23,3 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 3(10) 3(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kie Gen 2 × 68kW 380V a.c. Fuel 142,0t (d.o.) 12,5k
5317111 ITBQ 50 Rdr RTv	**SECONDO ASPROMONTE** ex Aspromonte-49 **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 593** 603 860		 RI	**1948** Cant. del Tirreno—Genova (184) 97,69 16,01 3,785 88,88 11,99 5,41 B 35,1 2 dks RW rf 246	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 1 865kW (2 500bhp) Franco Tosi S.p.A. Legnan Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5k
6410192 320272 Df Esd Pfd Rdr RTm	**SECORD No. 1** **Fishermen's Loan Board of New Brunswick** Caraquet, N.B. Canada	**182** 118 —			**1963** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. (n80) 27,49 7,55 25,00 7,50 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 9,1 3,3 1 Ha (3,0 × 2,7) Der 1(2)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 40kW 1 × 30kW 110V 60Hz a.c. Fuel (d.o.)

7513408 WYT9 655 550725	**SECRET** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7051931 GOWK 341352 Pfd Rdr RTv	**SECURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 823	✠**100A1** SS 5/76 ✠**LMC** EL O 1$\frac{1}{16}$"U2 FN 1494	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
7348475 UWZJ M-31180 Df Esd Gc Pfd Rdr RT	**SEDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 099** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (358) 82,02 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
6863038 USNR M-27506	**SEDANKA** **U.S.S.R.** Feodosiya U.S.S.R.	**483** 181 539	RS	**1963** Riga Shiprepair Works—Riga 49,23 8,23 3,250 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.684 2 Ha (stl) (8,2 9,2 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
6863040 UUQR M-12224	**SEDANKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 89 193	(RS)	**1962** ............U.S.S.R. 46,61 7,62 3,133 39,32 3,81 1 dk	**M Fishing** Ref 2 Ho In.216 2 Ha (each 2,2 × 1,6) 2W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7423081 D5BC 6151 Df Esd Gc Pfd Rdr RT	**SEDCO BP/471** **Overseas Drilling Ltd.** Monrovia Liberia See Register of Offshore Units	**7 538** 3 839 5 500	AB	**1978** Hawker Siddeley Canada Ltd. —Halifax, N.S. (68) 143,29 21,70 7,468 133,51 21,34 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft	5 Oil 2SA each 16Cy. 230 × 254 total 6 714kW (9 000bhp) connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. U.S.A. 14kn
7004524	**SEDCO STAFLO** ex Staflo-79 **Sedco International S.A.** Panama Panama See Register of Offshore Units	— — —	✠**100A1** SS 12/73 drilling platform North Sea service	**1967**-10 Furness S.B. Co. Ltd.—Haverton Hill (523) 80,47 67,21 ... ... WB5046t	**Semi-Submersible/Drilling Platform**	3 db (el) 1,04N/mm² (150lbf/in²) Gen 2 × 1200kW 440V 60Hz a.c.
7112890 5LXF 3948 Df Esd Gc Pfd Rdr RT	**SEDCO 445** **Sedco International S.A.** Monrovia Liberia See Register of Offshore Units	**6 667** 3 791 7 746	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (305) 136,05 21,39 7,608 126,68 21,34 9,76 P 24,7 F 38,1 rf nil	**TD-E Drilling Ship** Cr 4(1)	5 Oil 2SA each 16Cy. 230 × 254 total 10 724kW (14 375bhp) driving gen. connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. U.S.A. Gen 5 × 2100kW 4160V a.c. 2 × 1500kW 1 × 250kW 480V 60Hz a.c. 5 Thw. thrust propellers aft , 4 fwd 14kn
7510999 KAJM 580962 Df Esd Gc Pfd Rdr RT	**SEDCO 472** **SEDCO Inc.** Houston, Tx United States of America See Register of Offshore Units	**7 539** 3 839 9 049	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F439) 143,39 7,470 134,07 21,34 9,78 P 26,9 F 26,6 2 dks rf nil	**TD-E Drilling Ship** Cr 2(60) 1(35)	2 Vee Oil 2SA each 16Cy. 230 × 254 total 6 580kW (8 820bhp) driving 2 gen. each 300kW 600V a.c. connected to 2 elec. motors each of 560kW (750shp) geared to sc. shafts General Motors Corp. U.S.A. 14kn
7300978 Rdr RT	**SEDEF ADASI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**610** 293 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (195) 67,01 12,20 2,591 60,91 12,01 3,89	**TM Ferry**	—P 2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel B.V. Netherlands 15kn
5317161 9VPF 196503	**SEDIA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** — 278	NK ✠Classed LR until 8/7/75	**1956**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (415) 33,20 9,10 4,039 30,48 8,54 4,27 1 dk RW rf 152 BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Manchester
6729579 PHKG 12390-Z RT	**SEDNETH I** **Nederlandse Zeeboor Maats. (Sea Drilling Netherlands) B.V.** 's Gravenhage Netherlands See Register of Offshore Units	**6 734** 4 704 —	✠**100A1** SS 7/71 drilling platform North Sea service	**1967**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (322) 105,57 72,93 18,289 73,61 63,61 32,21 WB8665t	**Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 1(90) 2(40)	
7013862 GYOL Df Esd Rdr RT	**SEDULOUS** ex Nybo-79 **Ernest Simpson Jr.** Fraserburgh United Kingdom	**442** 228 —		**1970** Vaagland Batbyggeri—Vaagland (80) 43,64 7,95 7,93 4,14 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) NE 74 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

7427192	**SEDULOUS**	**187**		**1976** Cubow Ltd.—Woolwich, London	**M Fishing**	Oil 4SA 7Cy. 260 × 400 with hydr. clutch
		—		(706)	Side Trawler	522kW (700bhp)
	E. Simpson & others	—		27,36 7,27 3,125		Alpha-Diesel A/S Frederiksha
Df Esd	J. Marr (Aberdeen) Ltd.			23,02 7,17 3,97		Controllable pitch propeller
Pfd Rdr	United Kingdom			1 dk		
RT						
5317197	**SEEADLER**	**140**		**1937** D. W. Kremer Sohn—Elmshorn	**M General Cargo**	Oil 4SA 6Cy. 215 × 360
DHKC		71		*30,79* 5,77	Mchy.aft	179kW (240bhp) NE 56
	Karl-Heinz Hafemann	—	GL	2,49		Maschinenbau Kiel A.G. Kie
Df	Laboe bei Kiel Federal Republic			1 dk		
	of Germany			R len 51		
5296965	**SEEADLER K**	**247**		**1955** Stader Schiffsw. G.m.b.H.—Stade	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
DFTO	ex Rita Holst-69	145		(174)		187kW (250bhp)
	Harry Keiken	320	GL	42,02 7,80 2,521	2 Ho ER	Maschinenbau Kiel A.G. Kie
Df Esd	Helgoland Federal Republic			38,00 2,80	G.475 B.451	9kn
Rdr RT	of Germany			P 9,5 F 4,9 1 dk	2 Ha (7,0 10,0 × 5,0) ER	
				RW	Der 2(2)	
5146677	**SEEADLER-H**	**242**		**1956** Stader Schiffsw. G.m.b.H.—Stade	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
DFTR	ex Helga Dehde-72	119		(176)		205kW (275bhp)
	Harry Keiken	330	GL	42,80 7,83 2,439	2 Ho ER	Maschinenbau Kiel A.G. Kie
Df Esd	Helgoland Federal Republic			37,98 2,80	G.473 B.451	9kn
	of Germany			P 9,5 F 4,9 1 dk	2 Ha (8,0 10,0 × 5,0) ER	
				RW	Der 2(2)	
5317202	**SEEBAD AHLBECK**	**373**		**1957** VEB Schiffswerft "Edgar Andre"	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360
DHZQ		198		—Magdeburg	308P	403kW (540bhp)
	Fahrgastschiffahrt Stralsund	48	DSRK	42,93 8,13 2,169		Schwermasch. Karl Liebknecht Magdebur
Esd RT	Stralsund German Democratic			38,99 3,38		Gen 1 × 90kW 220V a.c.
	Republic			1 dk		10kn
5317214	**SEEBAD BINZ**	**373**		**1957** VEB Schiffswerft "Edgar Andre"	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360
DHZR		198		—Magdeburg	308P	403kW (540bhp)
	Fahrgastschiffahrt Stralsund	48	DSRK	42,93 8,13 2,169		Schwermasch. Karl Liebknecht Magdebur
Esd RT	Stralsund German Democratic			38,99 3,38		Gen 1 × 90kW 220V a.c.
	Republic			1 dk		10kn
5317226	**SEEBAD HERINGSDORF**	**399**		**1961** VEB Schiffswerft "Edgar Andre"	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360
DAYQ		186		—Magdeburg	243P	388kW (520bhp)
	Fahrgastschiffahrt Stralsund	63	DSRK	43,21 7,62 2,210		Masch. Halberstadt Halberstadt
Df Esd	Stralsund German Democratic			39,20 3,38		Gen 2 × 130kW 220V a.c.
RT	Republic			1 dk		11kn
5317238	**SEEBAD WARNEMUNDE**	**399**		**1961** VEB Schiffswerft "Edgar Andre"	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360
DAYR		186		—Magdeburg	305P	388kW (520bhp)
	Fahrgastschiffahrt Stralsund	63	DSRK	43,24 7,62 2,271		Masch. Halberstadt Halberstadt
Df Esd	Stralsund German Democratic			39,20 3,38		Gen 2 × 130kW 220V a.c.
RT	Republic			1 dk		10kn
6501147	**SEEBAD WUSTROW**	**328**		**1963** VEB Schiffswerft "Edgar Andre"	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360
DHZM		141		—Magdeburg	184P	448kW (600bhp)
	Fahrgastschiffahrt Stralsund	77	DSRK	38,51 7,98 1,855	Ice strengthened	Schwermasch. Karl Liebknecht Magdebur
Df Esd	Stralsund German Democratic			35,06 7,93 3,20	1 Ho	Gen 1 × 80kW 220V a.c.
RT	Republic			1 dk	1 Ha	12kn
					Der 1	
6501159	**SEEBAD ZINGST**	**328**		**1963** VEB Schiffswerft "Edgar Andre"	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360
DHZS		141		—Magdeburg	184P	448kW (600bhp)
	Fahrgastschiffahrt Stralsund	77	DSRK	38,51 7,98 1,855	Ice strengthened	Schwermasch. Karl Liebknecht Magdebur
Df Esd	Stralsund German Democratic			35,06 7,93 3,20	1 Ho	Gen 1 × 80kW 220V a.c.
RT	Republic			1 dk	1 Ha	12kn
					Der 1	
5317252	**SEEBAR**	**134**		**1958** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 6Cy. 240 × 360
DAUG		48		26,45 6,71 3,550	Side-fishing	224kW (300bhp)
	VEB Fischkombinat Sassnitz	—	DSRK	23,40 3,66	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd	Sassnitz German Democratic			1 dk	1 Ho ER	Gen 2 × 29kW 110V d.c.
Rdr RT	Republic				1 Ha ER	9kn
5098662	**SEEDLEAF**	**1 391**		**1962** Nippon Kokan K.K.—Shimizu,	**M Fish Carrier**	Oil 2SA 6Cy. 390 × 650
HODH	ex Eikei Maru-75	734		Shizuoka Pref. (196)	Ref.	1 492kW (2 000bhp)
6295-75	**Noah Naviera Corp. S.A.**	1 992	NK	78,90 12,83 4,852	3 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Panama Panama			72,80 12,81 5,69	G.112 In.1 903	Diesels Ltd.) Yaizu
Gc Rdr				P 16,5 F 6,8 1 dk	5 Ha (2,9 2,9 2,9 2,9 × 2,9) (1,1 ×	Gen 3 × 240kW 445V a.c.
RT				RW	0,9) ER	Fuel 544,5t-6,5pd 12kn
					6W Der 4(15) 2(1)	
6724749	**SEEFAHRT**	**1 398**		**1967** Rickmers Werft—Bremerhaven	**M Fishing** CSD	2 Oil 2SA each 6Cy. 320 × 450 reverse
DFCA		616		(332)	Stern Trawler	reduction geared to sc. shaft
	Hanseatische Hochseefischerei	—	GL	*70,54* 11,21 4,401	1 Ho 11,9 ER	1 940kW (2 600bhp)
Df Esd	**A.G.**			10,81 7,50		....
Gc Pfd	Bremerhaven Federal Republic			B 24,1 2 dks	2 Ha ER	Gen 2 × 600kW 400V 50Hz a.c.
Rdr RT	of Germany			rf 51 len 69	Der 1(3) 1(2)	Fuel 259,0t (d.o.) 15,5kn
7017454	**SEEFALKE**	**1 339**		**1970** F. Schichau G.m.b.H.—Bremerhaven	**TM Tug**	2 Oil 4SA each 12Cy. 400 × 500
DNKK		134		(1749)	Salvage	
	Bugsier-Reederei-und Bergungs-	—	GL	71,23 5,754	Ice strengthened	Kloeckner Humboldt Deutz Koel
Df Esd	**A.G.**			63,51 12,70 6,51	Cr 1(5) 1(1) Der 1(4)	
Gc Pfd	Hamburg Federal Republic			1 dk		
Rdr RT	of Germany					
7510690	**SEEFALKE**	**999**		**1976** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 320 × 420
DGNS		678		(785)		1 492kW (2 000bhp)
	Partenreederei m.s. 'Seefalke'	2 560	GL	81,39 5,041	Ice strengthened	Atlas-MaK Maschinenbau Kie
Df Esd	Helmut Baumgarten			74,17 13,42 5,19	1 Ho 53,8 ER	Thw. thrust propeller fwd
Gc Rdr	Hamburg Federal Republic			F - 2 dks	G.4 730 B.4 415	14kn
RT	of Germany				TEU 150 C. 150/20'	
					1 Ha (50,2 × 10,2) ER	

5317317 DGBW	**SEEFALKE III** ex Anna-54 ex Vier Gezusters **Arthur Oelrichs & Sohn** Hamburg Federal Republic of Germany	**117** 61 —		**1909** Gebr. v.d. Windt—Vlaardingen *23,41* 6,00 2,98 1 dk R	**M General Cargo**		Oil 4SA 6Cy. 150 × 190 168kW (225bhp) E made60 fitted70 Daimler-Benz A.G. Hamburg
6920329 DOLO Esd Gc Rdr RTm/h	**SEEFELDERSAND** **Partenreederei m.s. 'Seefeldersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 635 2 015 **1 999** 1 273 3 326	GL	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6801) 92,89 (BB) 4,649/6,097 82,00 13,49 7,19 2 dks	**M General Cargo** 2 Ho 26,2 29,3 ER G.4 717 B.4 246 4 Ha (stl) (19,2 × 8,3) (18,6 × 7,7) (25,3 × 8,3) (24,7 × 7,7) ER 8W Der 2(20) 8(5)		Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
7017014 DATB	**SEEHUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 9kn
7813896 Esd Gc Rdr RT	**SEEKER** **Government of the United Kingdom (Department of Customs & Excise)** United Kingdom	**150** — —		**1980** Brooke Marine Ltd.—Lowestoft (424) 32,87 6,33 1,524 30,48 6,10 3,61 1 dk	**TM Patrol Ship**		2 Oil 4SA each 12Cy. 197 × 216 reverse reduction geared 3 021kW (4 050bhp) Paxman Diesels Ltd. Colchester
7437276 355452	**SEEKER** **Veelch Fishing Co. Pty. Ltd.** Launceston, Tas. Australia	**102** 69 —		**1974** R. G. & P. G. Morton—Launceston, Tas. *20,06* 6,48 ... ... 1 dk	**M Fishing**		Oil 12Cy. 114 × — General Motors Corp. Detroit, Mi Fuel (d.o.) 12kn
6611540	**SEEKHPAR** **Karachi Port Trust** Karachi Pakistan	**113** 61 37		**1965** Karachi Shipyard & Eng. Works Ltd. —Karachi (S79) 26,27 7,22 1,829 24,01 7,01 2,90 1 dk	**TM Ferry**	—P	2 Oil 4SA each 5Cy. 175 × 220 Masch. Augsburg-Nuernberg (MAN) Augsburg
6042807 5B2027 367090 Df Esd Gc Rdr RTm	**SEELAND** ex Grethe Reith-69 ex Berolina-64 **Flora Shipping Co. Ltd.** Limassol Cyprus	**999** 543 2 230	BV (GL)	**1959** Alfred Hagelstein—Luebeck (593) 71,61 10,85 4,992 65,33 10,80 5,36 2 dks RW rf 787	**M General Cargo** 2 Ho each 21,2 ER G.2 098 B.1 996 2 Ha (each 14,3comb. × 6,0) ER 8W Der 8(3,5)	2P	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 129,0t (hvf)-3,5pd 12kn
6622836 DEIP Df Esd Rdr RT	**SEELOWE** **Erich Hanisch Schiffahrtsges m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**499** 324 1 325	GL	**1966** Atlas Mak. Masch.—Bremen (439) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	OSD	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel 12,5kn
5317343 DH2301 Df Esd Rdr RT	**SEELOWE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5171684	**SEEMA** ex Jentayu-67 **K. M. Shafi** Chittagong Bangladesh	**138** 66 122	✠Classed LR until 12/53	**1951**-8 Clelands (Successors) Ltd. —Wallsend (167) 29,42 6,13 1,905 6,08 P 11,9 1 dk RW	**TM General Cargo** 1 Ho 16,0 ER B.175 1 Ha (7,6 × 3,6) ER 1W		2 Oil 4SA each 6Cy. 120 × 165 Transport Equipment (Thornycroft) Ltd. Basingstoke Fuel 7,0t 8,5kn
6913376 DIMH Esd Rdr RTm	**SEEMOWE II** ex Malmo-76 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**991** 498 —	GL (BV)	**1969** Husumer Schiffsw.—Husum (1270) 58,93 11,74 2,896 51,01 11,71 3,94 2 dks rf 152	**TM Ferry** Ice strengthened Mchy.aft	700P	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.)-7,0pd 14kn
6708044 Esd RT	**SEENPATTANA** **Seenpattana Co. Ltd.** Bangkok Thailand	**477** — 630		**1967** Ando Tekkosho—Tokyo (192) 49,79 9,53 2,693 47,99 9,50 3,00 P 13,2 F 4,9 1 dk	**M Tanker** Mchy.aft L.(oil) 739		Oil 4SA 6Cy. 360 × 460 634kW (850bhp) Matsui Tekkosho Ise Fuel 28,5t 9,5kn
5104722 VRCB 187192 Df Esd Gc Rdr RTm/h/v	**SEEPAYAL** ex Athari-79 ex Enugu Palm-78 **Mirchandani Shipping Co. Ltd.** Al Navigation Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **5 141** 2 607 —	✠**100A1** SS 5/76 DTm—palm oil ✠**LMC** EL bt 2⅛"SQ FN 3762	**1958**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1948) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1967t incl. Tunnel tanks 308t	**M General Cargo** Ref 5 Ho 15,8 20,1 10,9 8,8DT 22,8 20,1 G.14 865 B.13 837 5 Ha (alu) (6,1 11,7 11,8 × 6,1) ER (11,8 10,2 × 6,1) 16W Der 1(40) 4(15) 2(10) 10(5)	2P	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 1 × 30kW 220V d.c. Fuel 428,0t (hvf)
5317367 DIAE Df Rdr RT	**SEEROSE** ex Peter Frese-62 **Gunter Tiedemann** Hamburg Federal Republic of Germany	**294** 145 408	GL	**1952** Ewald Berninghaus—Koln-Deutz 41,84 7,83 2,960 37,55 3,28 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 23,7 ER G.542 B.521 1 Ha (18,5 × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel 14,0t 8,5kn
5101914 DALF 10289 Df Esd Rdr RT	**SEESCHWALBE** ex Ute Frese-66 ex Elke Frese-64 ex Fievo-61 **Hans Jurgen Tiedemann** Hamburg Federal Republic of Germany	**398** 235 574	GL ✠Classed LR until 4/62	**1950**-9 N.V. Schpsw. "Foxhol"—Foxhol (87) 48,49 8,21 3,201 44,99 8,16 3,46 P 13,2 RQD 15,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.799 B.750 2 Ha (9,9 11,9 × 4,8) ER 2W Der 2(3)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 45,5t 10kn

7635804	**SEESCHWALBE** **Fischerei-Produktionsgenossenschaft Warnemunde** WarnemuendeGerman Democratic Republic	**117** 38 60		**1977** Stocznia Ustka—Ustka (B403/05) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech.	Sulz Puc 11k
6606155 DNKS 10748 RT	**SEEVE** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**118** 68 188	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (448) *29,27* 6,13 2,172 30,26 5,80 2,44 1 dk	**M Tanker** 4 Ta ER L.(oil) 165 HeCls. C	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenw. Mannheim A.G. (MWM) Fuel-8,0pd	Mannhe 8k
7516591 DARL Df Esd Gc Pfd Rdr RT	**SEEVETAL** **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	T.Mk **3 016** 1 779 4 269 **5 711** 3 701 7 679	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (90) 120,50 18,47 6,097/8,192 110,01 18,42 10,49 2 dks	**M General Cargo** 2 Ho ER G.11 755 B.11 196 TEU 264 C.Ho 152/20′ C.Dk 112/20′ 2 Ha (stl) (each 25,9 × 12,8) ER Cr 4(30)	Oil 2SA 7Cy. 450 × 900 4 476kW (6 000bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Tamar 16k
7601059 DIAS Df Esd Gc Rdr RT	**SEEVETAL** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (807) 71,99 4,411 65,51 12,81 6,81 F 7,4 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C. 127/20′ 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau	Ki 12,5k
5317410 DAUH Df Esd Rdr RT	**SEEWOLF** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 2 × 21kW 110V d.c.	Halberstad 9k
5317422 TCXV 1094	**SEFER** ex Marti ex Mariella-53 ex Ville de Toulon-48 ex Elpidifor **Goksel Sefer** Istanbul Turkey	**672** 394 864		**1905** Howaldtswerke—Kiel *64,04* 10,24 2,642 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 303 (2) 476 & (2) 749 × 400 Kieler Howaldtswerke	Ki
6610388	**SEFER GARIP** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (24) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared 231kW (310bhp) Alpha-Diesel A/S Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.)	Frederikshav 9k
5032814 SMRI 11017 Df Esd Rdr RTm	**SEFIR** ex Safir-80 ex Jotun-79 ex Sinvik-76 ex Tankbris-74 ex BP 26-68 ex Mil 26-55 **P/R Sefir** Arne Soderman Ljustero Sweden	**449** 176 600	BV (NV)	**1954** Ottensener Eisenwerk A.G.—Hamburg (471) 56,80 8,03 3,182 8,01 3,31 P 18,3 F 7,4 1 dk rf 152 len 69	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 826	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Gen 2 × 30kW 110V d.c. Fuel 32,5t (d.o.)	Ki 10k
7646982 YQGA Df Esd Gc Rdr RT	**SEGARCEA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1317) 106,03 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 447,0t	B&W Bryans 13,75k
6605785 9GUV 316543 Esd Gc Rdr RTm/h	**SEGE** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 077** 514 1 437	**✠100A1** SS 1/76 **✠LMC** **✠Lloyd's RMC** EL n 1¼″SQ FN 979	**1966**-4 Shikoku Dockyard Co. Ltd. —Takamatsu (686) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref. 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t	B&W Tamano 11,25k
6805270 IUFM 943 Esd Rdr RT	**SEGESTA** **Marnavi S.r.l.** Palermo Italy	**498** 275 1 219	RI	**1967** Cant. Nav. di Pesaro—Pesaro (18) 64,39 10,09 3,734 58,60 10,06 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 594	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz	Koel
6503470 UIJT M-27001 Df Esd Gc Rdr RT	**SEGEZHA** **U.S.S.R.** Murmansk U.S.S.R.	**3 229** 1 527 4 234	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,573 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,5) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	MAN Ro 14,25k
6500856 UITW M-27874 Df Esd Gc Rdr RT	**SEGEZHALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 184	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/26) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (14,0 × 8,9) ER (14,0 12,5 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdans 16,75k

7534103 Df Esd Gc Rdr RT	**SEGOZYERO** **U.S.S.R.** U.S.S.R.	**710** 207 343		RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7228015 EGBZ Df Esd Gc Rdr RT	**SEGRE** Launched as Sil **Naviera Pinillos S.A.** Cadiz Spain	T.Mk **1 998** 1 113 3 542	✠**100A1** ✠**LMC**	SS 10/77 **UMS** EL T 1¾"U2 FN 2491	**1973**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (163) 111,56(BB) 15,83 5,950 102,01 15,75 8,67 Ba 25,3 F 13,8 1 dk, 2nd dk & 3rd dk in holds rf nil 3BH to U dk 3 to 2nd dk WB557T incl. DTf75T	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18kn
6919928 EDBX 1813 Df Esd RT	**SEGUNDO RIO SIL** **Manuel Gantes Barreiro y otros** Gijon Spain	**167** 59 —		BV	**1969** Ast. Gondan—Gijon (54) 27,74 7,01 24,01 7,00 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
5104253 DITE Df Pfd RT	**SEHO** ex Enez Sun II-73 **Busumer Hochseefahrten G.m.b.H.** Busum Federal Republic of Germany	**166** 63 —		BV	**1962** Ch. & At. de la Perriere—Lorient (25554) *26,03* 7,52 2,083 7,50 3,28 1 dk RW	**TM Ferry** —P 2 Ha (each 2,7 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 5Cy. 220 × 320 358kW (480bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 11kn
7701160 JOSA 121623 Df Esd Gc Pfd Rdr RT	**SEIAN** **Mitsui Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**11 365** 7 035 18 784		NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (767) 147,71 27,89 9,302 140,01 22,81 12,63	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7429542 JKVB 118712 Df Esd Gc Pfd Rdr RT	**SEIAN MARU** **Kyosei Kisen K.K. & Yeiwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**20 370** 13 776 35 043		NK	**1975** Imabari Zosen—Marugame (1026) 182,28 26,07 11,227 171,99 26,01 15,70 P 31,1 F 12,2 1 dk	**M Bulk Carrier** G.46 517 B.40 684 5 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14kn
7653428 JI2493 107476	**SEIAN MARU** Osaka, Japan Osaka Pref.	**466** 269 1 050			**1969** Kurushima Dock Co. Ltd.—Japan (477) 56,04 4,001 51,01 8,81 4,30 1 dk	**M General Cargo**	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7818286 7JRS 119622 Df Gc Pfd Rdr	**SEICHO MARU No. 18** **Minoru Minatozaki** Nachi-Katsuura, Japan Wakayama Pref.	**134** 67 —			**1978** Sanuki Zosen Tekkosho K.K.—Takuma (1006) ... ... 31,27 6,61 2,60 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7700934 JLYF 118835 Df Esd Gc Pfd Rdr RT	**SEIDAI MARU** **K.K. Shinsei Shipping** Kobe, Japan Hyogo Pref.	**17 823** 11 021 30 311		NK	**1977** Imabari Zosen—Marugame (1044) 175,11(BB) 10,445 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 1 Ha (10,3 × 11,2) 4 Ha (each 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
5165972 JAAP 85072 Esd Rdr	**SEIEI MARU** ex Muroto Maru No. 8 ex Iwachi Maru No. 8-69 **Jiro Yamamura** Muroto, Japan Kochi Pref.	**218** 117 —			**1960** Miho Zosensho K.K.—Shimizu (264) 40,62 7,17 35,51 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho Shimizu Fuel 129,0t
7004055 JJ2488 107607 Rdr	**SEIEI MARU** ex Kinyo Maru No. 3-78 **Masazumi Yamamoto** Ieshima, Japan Hyogo Pref.	**197** 108 406			**1969** Sokooshi Zosensho K.K.—Higashino (206) 36,10 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Japan
7854515 JJ2358 104930	**SEIEI MARU No. 8** **Kitakyushu Kaihatsu K.K.** Ashiya, Japan Fukuoka Pref.	**276** 145 300			**1969** Makihata Zosen—Mukaihigashi 36,50 33,00 7,80 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 9kn
7934729 JJ2588 107800	**SEIEI MARU No. 8** ex Tenjin Maru No. 5 **Masazumi Yamamoto** Ieshima, Japan Hyogo Pref.	**199** 110 450			**1970** Shinhama Dock K.K.—Anan (610) *35,91* 8,01 4,81 1 dk	**M Sand Carrier**	Oil 485kW (650bhp) Japan
6825220 JM2850 104206	**SEIEI MARU No. 12** **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**448** 247 899			**1968** K.K. Matsuura Zosen—Kinoe (117) 50,30 8,03 3,810 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,6) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise 10kn

5205423 HZCM 65/95 Df Esd Rdr RTm/h	**SEIFALLAH** ex Leendert Broere-75 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**500** 227 798	✠**100A1** M 6/79-17mos oil tanker ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 677	**1960**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1085) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.(oil) 915	Oil 2SA 6Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz db 1,04N/mm² (150lbf/in²) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 24,0t (d.o.)-3,0pd	Koe 11
5259591 LEFC Esd RT	**SEIFJORD** ex Thomas Roger-77 ex Nyvonia-74 **A/S Torsfisk** B. Heide A/S Tromso Norway	**152** 74 —		**1962** Vaagland Batbyggeri—Vaagland (65) 30,76 6,61 6,56 3,28	**M Fishing** Side-fishing Mchy.aft len 69	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) NE 78 Grenaa Motorfabrik, A/S Fuel (d.o.)	Gren 7,75k
6409466 JPVB 79380 Esd Gc Rdr RTm/h	**SEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Maizuru, Japan Kyoto Pref.	**335** 108 —		**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (868) 48,52 7,83 2,794 44,00 7,80 3,81 B 27,5 F 7,7 2 dks	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Gen 2 × 50kW 225V 60Hz a.c. Fuel 97,0t (d.o.)	Tateyam 10k
7316630 JM3666 112061 Pfd Rdr RT	**SEIFUKU MARU** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**498** 305 1 243		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (230) 59,90 9,43 4,344 55,00 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7855868 JJ2723 110278	**SEIFUKU MARU** **Tanaka Kaiun K.K.** Tsuna, Japan Hyogo Pref.	**199** 114 700		**1971** Murakami S.B. Co. Ltd.—Naruto (50) 52,00 3,201 48,49 8,40 5,16 1 dk	**M General Cargo** Mchy.aft	Oil Otsuka Tekko	Jap 11k
7936351 JJ3210 121129 Rdr RT	**SEIFUKU MARU** **Kyowa Kaiun Y.K.** Higashiura, Japan Hyogo Pref.	**199** 109 —		**1980** Kogushi Zosen K.K.—Okayama (221) ... ... 42,91 7,70 3,31 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7648966 JL3663 109210	**SEIFUKU MARU** **Noriyoshi Mihara** Nagahama, Japan Ehime Pref.	**197** 99 650		**1970** Shinhama Dock K.K.—Anan (627) 48,11 3,001 42,85 8,50 5,01 2dks	**M General Cargo** B.955 1 Ha (25,9 × 6,1)	Oil 522kW (700bhp) Makita Diesel Co. Ltd.	Japa 9,5k
6404117 8KNC 92374 Df Esd Gc Pfd Rdr RTm/h	**SEIFUKU MARU No. 3** ex Oita Maru **Seikosha K.K.** Misumi, Japan Kumamoto Pref.	**290** 108 264		**1963** Usuki Tekkosho—Usuki (432) 42,98 7,42 2,998 37,50 7,35 3,51 1 dk RW rf 102	**M Fishing** Training 3 Ho 4,8 4,8 3,6 ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Usuki Tekkosho Gen 2 × 75kW 220V 60Hz a.c. Fuel 136,0t (hvf)	Usu 10,5k
5323158 JEXP 86231	**SEIFUKU MARU No. 3** ex Shinei Maru No. 1 **Sueo Shimazaki** Hazu, Japan Aichi Pref.	**143** 102 —		**1960** Y.K. Ito Tekkosho—Yokohama *27,41* 6,20 ... ... 1 dk	**M General Cargo** 1 Ha (15,4 × 4,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Tamukai Tekkosho Fuel 12,0t	Cho 10k
7850741 JL2456 97624	**SEIFUKU MARU No. 8** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**457** 259 847		**1966** Shioyama Dockyard Co. Ltd.—Osaka 50,30 3,920 46,51 8,50 4,30 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Hanshin Nainenki Kogyo	Japa 10,5k
7850636 JH2103 96240	**SEIFUKU MARU No. 8** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**332** 195 560		**1964** Shimoda Dockyard Co. Ltd. —Shimoda (107) 43,41 3,301 38,00 7,60 3,46 1 dk	**M Tanker** Mchy.aft	Oil 313kW (420bhp)	Japa 10k
7737561	**SEIFUKU MARU No. 15** **Star Port (Pte.) Ltd.**	**194** 88 —		**1968** Nichiro Zosen—Ishinomaki *37,80* 7,21 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil	Japa
8004911	**SEIFUKU MARU No. 15** **Y.K. Hamada Gyogyobu** Japan	**194** — —		**1980** Miho Zosensho K.K.—Shimizu (1175) 2,831 36,02 7,51 3,18 1 dk	**M Fishing** Line-fishing	Oil 634kW (850bhp) Niigata Eng. Co. Ltd.	Japa
7903524 8JUV 123083 Df Esd Gc Rdr	**SEIFUKU MARU No. 25** **Hamada Gyogyo K.K.** Miyako, Japan Iwate Pref.	**194** 97 218		**1979** Miho Zosensho K.K.—Shimizu (1125) 42,07 7,52 2,831 36,25 7,51 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
7652931 JH2180 102671 Rdr	**SEIFUKU MARU No. 28** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**441** 262 1 000		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,901 46,00 8,60 4,02 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 137	Oil 597kW (800bhp) Matsui Tekkosho	Japa 10k

7815337 8JTY 121374 Df	**SEIFUKU MARU No. 35** **Y.K. Hamada Gyogyobu** Miyako, Japan Iwate Pref.	**299** 153 —	**1978** Miho Zosensho K.K.—Shimizu (1108) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7320784 7KNE 114721 Df Esd Gc Rdr	**SEIFUKU MARU No. 38** **S. Niitsuma** Iwaki, Japan Fukushima Pref.	**254** 123 —	**1972** Daito Zosen Kogyo K.K.—Kochi 48,70 7,83 41,86 7,80 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534933 JH2630 116540 Rdr	**SEIFUKU MARU No. 88** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**698** 426 1 500	**1975** Suzuki Zosensho K.K.—Yokkaichi 60,00 11,00 4,801 55,00 10,98 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 689	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan 10kn
7855882 JL2210 95500	**SEIGYOKU MARU** ex Konpira Maru No. 3 **Yasumitsu Sadatomi** Sasebo, Japan Nagasaki Pref.	**199** 109 349	**1964** Oura Dock—Namikata (48) 37,44 3,001 33,00 6,71 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 9kn
7914200 JM4612 120713 Gc Rdr RT	**SEIGYOKU MARU** **Goyo Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 623	**1979** Uno Zosen—Namikata (130) 58,25 3,175 53,01 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7001950 JFSR 107135 Df Esd Rdr RT	**SEIHA MARU** **Nippon Salvage K.K.** Tokyo, Japan Tokyo Pref.	**1 033** 318 810	**1969** Hashihama Zosen—Imabari (254) 63,91 10,65 4,192 NK 57,00 10,60 5,29 1 dk RW	**M Tug/Salvage Ship** 2 Ho 2 Ha (5,1 × 3,4) (4,1 × 2,9) 6W Der 2(10)	Oil 4SA 6Cy. 470 × 670 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 88kW 1 × 24kW 450V a.c. Fuel 245,0t-9,0pd 13kn
6828351 Rdr	**SEIHO MARU** **Hembra Panama S.A.**	**991** 596 2 195	**1968** Imabari Zosen—Imabari (187) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 123,0t-6,0pd 11kn
7430151 7KXE 117391 Gc Rdr RT	**SEIHO MARU** **Noma Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 476 2 282	**1974** K.K. Namikata Zosensho—Namikata (85) 13,01 69,98 12,98 6,94 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho Takamatsu
7535511 Rdr	**SEIHO MARU** **Frabal Shipping Corp.**	**541** 337 1 082	**1966** Kurinoura Dock K.K.—Japan (40) 53,27 8,64 3,683 49,08 8,62 4,50 1 dk	**M General Cargo** 1 Ho G.1 301 B.1 260 1 Ha (26,3 × 5,7)	Oil 634kW (850bhp) Hanshin Nainenki Kogyo Japan
7300289 JL2421 97556	**SEIHO MARU** ex Matsushima Maru No. 8-70 **Yamashita Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**187** 101 300	**1965** Nishihara Zosen—Ohmishima 32,54 6,43 2,591 32,01 6,41 2,80 1 dk	**M General Cargo** 1 Ho ER G.320 1 Ha (17,5 × 4,1) ER	Oil 4SA 6Cy. 230 × 380 209kW (280bhp) Matsue Nainenki Kogyo Matsue 7,5kn
7237951 JRSX 111870 Df Esd Gc Pfd Rdr	**SEIHO MARU No. 1** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 934** 2 049 6 106	**1972** Imabari Zosen—Imabari (296) 103,33(BB) 16,34 6,909 NK 95,99 16,29 6,71 P 24,1 F 14,4 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.(oil) 6 761	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 450V a.c. Fuel 394,0t-23,0pd 12,25kn
7621097 JI2890 119517 Gc Rdr RT	**SEIHO MARU No. 2** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**1 582** 1 056 3 580	**1976** Nakamura Zosen Tekkosho—Yanai (127) 82,00 13,03 5,801 75,01 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe
7630907 JL3491 108559	**SEIHO MARU No. 2** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**982** 632 2 000	**1970** Asakawa Zosen—Imabari (151) 71,02 11,23 5,309 67,01 11,21 5,62 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 560	2 Oil 1 462kW (1 960bhp) Daihatsu Kogyo Osaka 12kn
5317719 Df Gc Pfd Rdr RT	**SEIHO MARU No. 2** ex Fumi Maru No. 6-58 **Produst Sumarinos Central Corp.** Panama Panama	**306** 94 —	**1946** Kawasaki Jukogyo K.K.—Osaka 44,51 7,50 (NK) 39,98 7,47 4,02 1 dk RW	**M Whaler** 1 Ho 6,5 1 Ha (1,1 × 1,0) 2W	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7394357 JI2824 115775 Rdr RT	**SEIHO MARU No. 3** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 994** 1 559 6 030	**1974** Higaki Zosen K.K.—Imabari (162) 15,52 6,782 90,00 15,50 7,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe
5363823 7KAI 88136	**SEIHO MARU No. 3** ex Tokuyo Maru **Osumi Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**383** 192 478	**1961** Ujina Zosensho—Hiroshima (372) 45,88 7,85 3,099 40,01 7,80 3,51 1 dk RW rf 102	**M Cement Carrier** Self-unloader 3 Ho 6,6 6,6 8,7 ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 105V d.c. Fuel (d.o.) 9,5kn

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5408714 7LUJ 91055	**SEIHO MARU No. 3** **Manji Kuroyanagi** Handa, Japan Aichi Pref.	**130** 93 256	**1962** Asahi Zosen K.K.—Sumoto 29,29 6,38 2,350 27,51 6,33 2,60 1 dk		**M General Cargo** 1 Ho ER 1 Ha (16,5 × 5,4) ER	Oil 4DA 4Cy. 104kW (140bhp) E made42 fitted62 Niigata Eng. Co. Ltd. Fuel 4,0t	 Niiga 8k
7648368 Rdr	**SEIHO MARU No. 5** **T.J.T. Service Co.**	**499** 263 1 288	**1968** Katsuura Dkyd Co. Ltd.—Nachi-Katsuura 51,52 4,220 47,00 10,00 4,40 1dk		**M Tanker** 2 Ta ER L.(oil) 1 180	Oil 895kW (1 200bhp) Fuji Seisakusho	 Japa 10,75k
5317733 7LRC 91422	**SEIHO MARU No. 5** **Takamori Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**198** 104 293	**1962** Oka Zosen K.K.—Okayama 33,79 6,76 2,845 29,49 6,71 3,15 1 dk RW	(110)	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,1) ER	Oil 2SA 4Cy. 345 × 410 149kW (200bhp) Ishibashi Tekkosho Fuel 9,0t-1,0pd	 Matsu 9k
7717963 JI2918 119609 Gc Rdr	**SEIHO MARU No. 7** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 956** 1 483 4 999	**1978** Higaki Zosen K.K.—Imabari 6,901 90,02 15,51 7,83 1 dk	(206)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	 Kob 12k
8004117	**SEIHO MARU No. 8** **Kansai Unyu K.K.** Japan	**999** — 2 000	**1980** Fukushima Zosen Tekko K.K. —Matsue ... ... 1 dk	(298)	**M Tanker**	Oil Hanshin Nainenki Kogyo	 Japa
6602460 JK2301 97686	**SEIHO MARU No. 8** **Osumi Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**193** 113 335	**1965** Sasaki Zosen K.K.—Kinoe 29,93 6,33 2,604 29,52 6,30 2,90 1 dk	(56)	**M General Cargo** 1 Ho ER 1 Ha (16,4 × 4,5) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Ishibashi Tekkosho Fuel 10,0t	 Matsu 8,5k
7354981 JLJY 113239 Df Esd Gc Pfd Rdr RT	**SEIHO MARU No. 15** **G.K. Seihomaru Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 41 —	**1973** Narasaki Zosen K.K.—Muroran 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	(857)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
5317795 Rdr RT	**SEIHO MARU No. 16** **Kansai Unyu K.K.**	**599** 279 —	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu *48,59* 8,67 4,141 48,01 8,62 4,50 1 dk RW len 65	(580)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 470 671kW (900bhp) Fuji Seisakusho Fuel 45,5t	 Tateyam
6719251 JI2259 102010 Rdr RT	**SEIHO MARU No. 18** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**631** 337 1 072	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu 60,41 8,82 4,014 55,48 8,79 4,32 1 dk RW	(699)	**M Tanker** 8 Ta ER L.(oil) 1 293	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Gen 1 × 28kW 230V Fuel 38,5t	 Tateyama 10,5k
7353585 7MEJ 114341 Df Esd Gc Rdr RT	**SEIHO MARU No. 38** **G.K. Toyooka Suisan** Itoman, Japan Okinawa Pref.	**284** 141 —	**1973** Uchida Zosen—Ise 8,23 43,21 8,21 3,56 1 dk RW	(740)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob
6809783 LMWC C1688 Rdr RTm	**SEIJO** ex Buaroy-74 ex Siri-72 **A/S Ryvag K/S** Kristiansund N. Norway	**192** 118 422	**1967** L. H. Salthammer Batbyggeri —Vestnes NV 38,10 7,42 3,163 34,27 7,40 3,41 1 dk BK 119	(100)	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) E made63 fitted79 Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd	 9,5k
5317848 Df Esd Gc Rdr RTh	**SEIJU MARU No. 1** **International Caribbean Shipping Inc.** Panama Panama	**1 175** 781 —	**1960** Kanasashi Zosensho—Shimizu 74,43 11,56 4,496 66,71 11,51 5,29 1 dk rf nil	(358)	**M Fishing** Side-fishing 4 Ho 10,9 13,0 17,5 3,9 ER G.1 821 B.1 683 3 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.)	 Yaiz 12,5k
6804109 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 2** **Maritima Siete S.A.** Panama Panama	**298** 162 —	**1967** Kanasashi Zosensho—Shimizu 43,69 8,11 2,921 38,38 8,08 3,23 2 dks	(801)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigat
7212822 JROP 111031 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 3** ex Kiyoshige Maru No. 3 **Kusugoro Yamamoto** Nansei Japan Mie Pref.	**284** 129 —	**1972** Mie Zosen K.K.—Yokkaichi 7,62 42,22 7,60 3,61 1 dk RW	(58)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
7851898 JJ2557 107591	**SEIJU MARU No. 5** **Katsura Kaiun K.K.** Shoichi Katsura Ieshima, Japan Hyogo Pref.	**195** 103 370	**1969** Yonomoto Zosen—Japan 40,01 3,101 36,00 8,01 4,50 1 dk	(135)	**M Sand Carrier** Mchy.aft	Oil 485kW (650bhp) Fuji Seisakusho	 Japa 10,5k

6417648 Esd Rdr RTh	**SEIJU MARU No. 11** **International Caribbean Shipping Inc.** Panama Panama	**112** 51 —		**1963** 30,89 6,02 2,286 27,08 6,00 2,70 1 dk rf nil	Kanasashi Zosensho—Shimizu (543)	**M Fishing** Side Trawler 2 Ho 9,6 6,1 ER 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osaka Gen 2 × 16kW 230V 60Hz a.c. Fuel (d.o.)
7651468 JK3072 105742 Gc Rdr	**SEIJU MARU No. 18** ex Tenjin Maru **Daisho Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 269 1 200		**1969** 56,60 4,301 52,00 9,01 4,50 1 dk	K.K. Kakimoto Zosensho—Hinase	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 082kW (1 450bhp) Niigata Eng. Co. Ltd. Japan 12kn
6911017 JJUW 105093 Df Esd Gc Rdr	**SEIJU MARU No. 21** ex Akitsu Maru No. 7 **Akitsu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**460** 230 —		**1968** 57,03 9,02 3,302 50,60 9,00 4,02 1 dk	Niigata Eng. Co. Ltd.—Niigata (807)	**M Fishing** Side-fishing 2 Ho ER In.531	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel 369,0t 11kn
7009809 JGSV 105620 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 25** ex Ryofuku Maru No. 15-78 **Seiju Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 185 —		**1969** 52,74 9,02 3,937 47,71 9,00 5,87 1 dk	Yamanishi Zosen K.K.—Ishinomaki (630)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7396006 JNUH 117213 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 28** **Seiju Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 157 550		**1974** 56,62 9,12 50,91 9,10 5,62 2 dks	Yamanishi Zosen K.K.—Ishinomaki (772)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7633105 JLXW 118834 Df Esd Gc Pfd Rdr	**SEIJUN MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 357** 9 479 24 341	NK	**1977** 160,00 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	Usuki Tekkosho—Saiki (1207)	**M Bulk Carrier** G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 609kW (10 200bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
6408228	**SEIKA MARU** **Fuji Navigation S.A.**	**299** 76 —		**1964** 32,21 9,68 3,150 30,23 9,61 4,40 P 5,8 B 4,3	Mitsubishi Zosen K.K.—Shimonoseki (595)	**TM Tug**	2 Oil 4SA each 16Cy. Ito Tekkosho Shimizu Fuel 43,5t 12,5kn
5317977 Rdr RT	**SEIKAI MARU** **Norcamco Lines Inc.** Philippines	**690** 335 1 099	(NK)	**1957** 61,40 9,22 4,103 57,00 9,20 4,60 P 18,6 F 6,1 1 dk RW	Sanoyasu Dockyard Co. Ltd.—Osaka (154)	**M General Cargo** 1 Ho ER G.1 262 B.1 163 1 Ha (26,8 × 4,9) ER 4W Der 2(5)	Oil 4SA 8Cy. 350 × 520 634kW (850bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 2 × 15kW 230V a.c. Fuel 57,0t-2,5pd 11kn
7854644 JM3249 106622	**SEIKAI MARU** **Y.K. Hamanishi Kaiun** Kitakyushu, Japan Fukuoka Pref.	**289** 137 500		**1970** 42,02 3,731 38,00 10,00 5,16 1 dk	............Japan	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7225130 JL3877 111510 Esd Rdr RT	**SEIKAI MARU No. 1** **Nippon Marine Oil K.K.** Toyo, Japan Kochi Pref.	**496** 287 1 030		**1972** 4,103 52,00 10,01 4,30 1 dk RW	Asakawa Zosen—Imabari (207)	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7371434 JL3966 117287 Esd Rdr RT	**SEIKAI MARU No. 2** **Nippon Marine Oil K.K.** Japan	**1 100** 703 2 182		**1974** 73,51 12,63 5,106 67,98 12,60 5,57 1 dk RW	Asakawa Zosen—Imabari (232)	**M Tanker** 3 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 225V a.c. 12,25kn
7814967 JRVR 122677 Df Esd Gc Rdr RT	**SEIKAI MARU No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**158** 47 28		**1979** 32,01 29,49 6,30 3,20 1 dk RW	Hitachi Zosen—Kanagawa Works, Kawasaki (117074)	**TM Fishery Protection Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 190 × 230 3 536kW (4 740bhp) M.T.U. Ikegai Tekkosho Kawasaki
6502270 8KPE 92331 Df Esd Pfd Rdr RT	**SEIKAI MARU No. 21** ex Kaiko Maru No. 28 ex Daikichi Maru No. 15 **Kyowa Suisan K.K.** Hamada, Japan Shimane Pref.	**135** 69 —		**1963** 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	Taiyo Zosen—Nagasaki (398)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Kinoshita Tekkosho Akashi Fuel 23,5t 9,5kn
7921071 JG4029 121818	**SEIKAI No. 2** **Government of Japan (Ministry of Transportation)** Yokohama, Japan Kanagawa Pref.	**203** 61 —		**1980** ... ... 1 dk	Misaki Senpaku Kogyo K.K.—Miura (56)	**TM Pollution & Surface Clearance Vessel**	2 Oil Mitsubishi Heavy Industries Ltd. Japan
6706436 Rdr RT	**SEIKAN MARU** **P.T. J.L. Ferry**	**984** 524 394		**1967** 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	Taguma Zosen—Innoshima (49)	**TM Ferry** 188P 1 Ho	2 Oil 4SA each 6Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW Fuel 61,0t-9,0pd 15,5kn

7401538 JI2792 115729 Esd Gc Rdr RT	**SEIKAN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 328 1.558		**1974** K.K. Matsuura Zosen—Kinoe (213) 65,00 11,03 4,293 60,00 11,00 6,61 1 dk	**M General Cargo** 1 Ho ER G.2 657 B.2 503 1 Ha (33,0 × 8,0) ER		Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	Kobe 11,5kn
6814611 JD2072 102502 Rdr RT	**SEIKAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 525 455		**1968** Taguma Zosen—Innoshima (62) 67,98 12,02 3,048 63,02 11,99 4,47 1 dk RW	**TM Ferry**	400P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo	Osaka 15,5kn
6908254 JD2074 102509 Rdr RT	**SEIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**998** 501 455		**1968** Taguma Zosen—Innoshima (69) 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry**	400P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd	Osaka 15,5kn
7522887 JJFT 119044 Df Pfd Rdr RT	**SEIKAN MARU No. 5** **Ryoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —		**1976** Uchida Zosen—Ise (768) 2,652 30,87 6,91 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
7331537 JD2249 106367 Gc Rdr RT	**SEIKAN MARU No. 6** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 499** 1 262 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (228) 120,02 17,02 4,801 110,01 16,97 6,00 2 dks	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 28Cy. 400 × 460 5 222kW (7 000bhp) Nippon Kokan	Pielstick Yokohama
7621229 JL4231 119045 Df Esd Gc Rdr RT	**SEIKAN MARU No. 6** **Ryoyo Sangyo Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —		**1976** Uchida Zosen—Ise (769) 6,94 2,652 30,97 6,91 3,00 1 dk	**M Fishing** Tuna Ref Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
7332660 JD2250 110144 Gc Rdr RT	**SEIKAN MARU No. 7** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 450** 1 530 1 280		**1973** Naikai Zosen—Setoda (373) 16,82 4,801 110,01 16,79 6,61 2 dks RW	**TM Ferry**	700dk P	2 Vee Oil 4SA each 14Cy. 400 × 460 Nippon Kokan	Yokohama
6519182 LAEK C16268 Df Esd Rdr RT	**SEIKO** ex Sjobris-77 **Elias Kjerstad P/R** Alesund, Norway	**334** 157 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (5) 41,84 8,26 4,350 37,32 8,23 4,50 1 dk BK 107 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ha (2,7 2,9 × 3,2) ER 1W Der 1(3)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Gen 1 × 32kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)	Kiel
7401734 JLLM 118769 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**128 413** 96 099 248 228	NK	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1230) 326,02(BB) 52,05 20,460 313,01 52,01 27,31 F 20,8 1 dk	**TM Ore/Oil Carrier** G.148 735 L.(oil) 297 849 10 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,9 × 13,5) ER Der 2(20)		2 Vee Oil 4SA each 18Cy. 520 × 550 reduction geared to 2 sc. shafts 26 856kW (36 000bhp) NE made—fitted3/80 Kawasaki Heavy Ind. Ltd.	Kobe
7211763 JHCK 111776 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref. Also known as SEIKOU MARU	**10 251** 6 581 17 101	NK	**1972** Shin Yamamoto Zosen—Kochi (150) 146,41 22,64 8,941 136,02 22,59 12,12 P 22,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 418 B.20 360 4 Ha (stl) (18,5 21,0 21,0 21,0 × 10,9) ER Der 4(25)		Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V a.c. Fuel 1 284,5t-24,5pd	Nagasaki 14,25kn
5318141 JACP 86917 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Toei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 692** 858 2 399	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (590) 82,48 12,65 5,512 74,99 12,60 6,30 P 25,0 F 8,3 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 196 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)		Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 160kW 450V a.c. Fuel 489,5t-9,0pd	B&W Tamano 13kn
8005238	**SEIKO MARU** **Hirose Unyu Y.K.** Japan	**499** — 1 600		**1980** Nakatani Zosen K.K.—Nakatani (460) 4,252 65,03 11,02 6,33 1 dk	**M General Cargo** Mchy.aft		Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7900728 JL4671 119073 Gc Rdr RT	**SEIKO MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref. Also known as SEIKOU MARU	**498** 311 1 597	NK	**1979** Murakami Hide Zosen K.K.—Hakata (170) 69,17 4,252 65,03 11,51 6,33 2 dks RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe 11,5kn
7650830 JL3045 104118 Rdr	**SEIKO MARU** **Misuka Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 292 1 048		**1968** Murakami Hide Zosen K.K.—Hakata (48) 53,45 4,360 49,10 9,01 4,70 1 dk	**M General Cargo** 1 Ha (24,2 × 5,1) ER		Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	Japan 11,5kn
7331109 JI2784 115704 Rdr RT	**SEIKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**473** 284 864		**1973** Kyoei Zosen—Mihara (53) 52,46 9,02 3,772 48,01 9,00 3,81 1 dk	**M Tanker** Chemical 6 Ta ER L.721		Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho	Takamatsu 10,5kn

7107132 Rdr RT	**SEIKO MARU** **P.T. Manivill Shipyard**	**199** 58 —	**1970** Sanyo Zosen K.K.—Mukaishima (607) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd 12,5kn
7627211 JH2696 119852 Esd Rdr RT	**SEIKO MARU No. 1** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**1 256** 818 2 206	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1219) 84,10 5,001 78,42 12,01 5,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7851264	**SEIKO MARU No. 2** **Panas Maritime**	**405** 254 793	**1968** Nishihara Zosen—Ohmishima 52,51 48,49 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Japan 10kn
7709552 JL4401 118958 Gc Rdr RT	**SEIKO MARU No. 2** **Tosei Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**176** 102 550	**1977** Masui Zosensho K.K.—Nandan (132) 3,201 46,82 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6507567 Rdr RT	**SEIKO MARU No. 3** ex Shohaku Maru-70 **Matsui Tanker K.K.**	**1 167** 611 2 099	**1964** Hashihama Zosen—Imabari (174) 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 292	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd 11,25kn
8011512 JH2780 124339	**SEIKO MARU No. 3** **Konan Shoji K.K.** Japan	**995** — 2 362	**1980** Sasaki Zosen K.K.—Kinoe (341) 5,152 NK 75,01 12,01 5,52 1 dk	**M Tanker**	Oil 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7632840 JK3860 120315 Rdr RT	**SEIKO MARU No. 3** **Kizan Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 319 1 099	**1976** Nakamura Zosen Tekkosho—Yanai (130) 56,82 9,45 4,252 52,02 9,42 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 895kW (1 200bhp) Matsui Tekkosho Ise
7029407 JJ2590 107802 Rdr	**SEIKO MARU No. 3** **Mitsuyoshi Hashimoto** Ieshima, Japan Hyogo Pref.	**253** 128 508	**1970** Sasaki Zosen K.K.—Kinoe (208) 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
5318268 7JYL 85714 Gc	**SEIKO MARU No. 3** **Teruyuki Miyoshi** Tokuyama, Japan Yamaguchi Pref.	**198** 126 350	**1961** Innoshima Dock—Innoshima (116) 37,24 6,51 2,744 33,00 6,48 3,00 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER Der 1(1,5)	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Matsue Fuel 12,0t-1,0pd 9kn
8025367 JH2900 124403	**SEIKO MARU No. 5** **Konan Shoji K.K.** Japan	**698** — 1 703	**1980** Sasaki Zosen K.K.—Kinoe (345) 4,601 NK 68,03 11,02 5,01 1 dk	**M Tanker**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6811463 JH2189 102621	**SEIKO MARU No. 5** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**493** 289 1 200	**1967** Sokooshi Zosensho K.K.—Higashino 54,11 8,82 3,861 48,98 8,79 4,17 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 10kW a.c. Fuel 35,5t-4,0pd 11kn
7322603 JJ2878 113832	**SEIKO MARU No. 5** **Y.K. Konpira Kaiun** Ikata, Japan Ehime Pref.	**476** 232 800	**1973** Sasaki Zosen K.K.—Kinoe (240) 10,06 2,744 51,82 1 dk	**M Sand Carrier**	Oil 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.)
7206225	**SEIKO MARU No. 6**	**308** 170 650	**1970** Nishihara Zosen—Ohmishima (162) 47,10 3,671 43,01 8,01 3,81 1 dk	**M Tanker** 4 Ta ER L.(oil) 750	Oil 560kW (750bhp) Makita Tekkosho Japan Fuel (d.o.) 9,25kn
6925630 JH2301 106683 RT	**SEIKO MARU No. 8** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**990** 681 2 099	**1966** Kishimoto Zosen—Kinoe (316) 71,30 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 101,5t-7,0pd 13kn
8014045	**SEIKO MARU No. 8** **Nishihara Kaiun Y.K.** Japan	**413** — 830	**1980** Kinoura Zosen—Imabari (65) ... ... 1 dk	**M Tanker** Chemical	Oil Yanmar Diesel Eng. Co. Ltd. Japan
6724438 JIAL 98682 Df Esd Gc Rdr RT	**SEIKO MARU No. 8** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**276** 142 738	**1967** Niigata Eng. Co. Ltd.—Niigata (715) 46,28 7,83 3,150 41,74 7,80 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7232119 JH2510 112231	**SEIKO MARU No. 8** ex Suehiro Maru **Akihiro Hirano** Handa, Japan Aichi Pref.	**161** 101 —	**1971** Sokooshi Zosensho K.K.—Higashino (226) *30,18* 7,01 6,99 3,20 1 dk	**M General Cargo**	Oil Yanmar Diesel Eng. Co. Ltd. Osaka

7405443 JH2568 116628 Rdr RT	**SEIKO MARU No. 11** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**998** 655 2 521	**1974** Sasaki Zosen K.K.—Kinoe (189) 76,05 12,02 4,776 71,00 11,99 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 586	Oil 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 76,0t-6,0pd	 Ya 12,25
7331276 JCGC 113893 Df Gc Rdr	**SEIKO MARU No. 16** ex Nadayoshi Maru No. 12-79 **Daikyu Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 180 438	**1973** Miho Zosensho K.K.—Shimizu (924) 53,60 8,51 3,366 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Ko
7627223 JMDW 117826 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 18** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**997** 515 1 776	**1977** Miho Zosensho K.K.—Shimizu (1040) 76,00 12,83 4,960 70,01 12,81 7,78 2 dks	**M General Cargo** Ref 3 Ho ER In.2 133 Der 2(1,5) 1(1)	CSD Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	 Niig
7122936 JJEH 109089 Df Gc Pfd Rdr	**SEIKO MARU No. 18** **Toraji Nakajima** Muroto, Japan Kochi Pref.	**284** 144 —	**1971** Kanasashi Zosensho—Shimizu (1008) 48,70 8,16 3,245 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 400 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya
7354553 JNVO 113468 Df Gc Pfd Rdr	**SEIKO MARU No. 21** **S. Yamashita** Muroto, Japan Kochi Pref.	**299** 154 248	**1973** Kanasashi Zosensho—Shimizu (1133) 49,10 8,36 3,296 43,39 8,34 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya
7900405 JJRP 123043 Df Esd Gc Pfd Rdr	**SEIKO MARU No. 28** **Toraji Nakajima** Muroto, Japan Kochi Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2018) 48,93 3,301 42,80 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd.	 Ya
7903770 JM4600 122905 Df Gc Pfd Rdr RT	**SEIKO MARU No. 38** **Masao Okino** Shimonoseki, Japan Yamaguchi Pref.	**122** 64 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1030) ... ... 31,86 6,90 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niiga
7825265 JCPJ 121590 Df Esd Gc Rdr	**SEIKO MARU No. 52** **Akebono Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1979** Miho Zosensho K.K.—Shimizu (1120) 52,41 8,82 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niig
7913232 JCSR 121606 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 68** **Daiko Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 209 483	**1979** Miho Zosensho K.K.—Shimizu (1137) 55,89 3,468 49,23 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niiga
8014332 7JDN 121830 Df Gc Pfd Rdr RT	**SEIKO MARU No. 86** **Sumiyoshi Gyogyo K.K.** Misaki, Japan Ehime Pref.	**344** 175 414	**1980** Miho Zosensho K.K.—Shimizu (1177) 52,41 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niiga
7211763	**SEIKOU MARU** See No. 7211763 SEIKO MARU in the Register	**10 251**				
7900728	**SEIKOU MARU** See No. 7900728 SEIKO MARU in the REGISTER	**498**				
7817048 Df Esd Gc Pfd Rdr RT	**SEILI** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**734** 203 192	**1979** Rauma-Repola Oy—Savonlinna (430) 42,73 12,60 3,801 40,62 12,21 5,01 2 dks	**M Research/Buoy Ship** Survey Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 1 626kW (2 180bhp) Oy Wartsila Ab	 Vaasa/Vas
5318294 LETD	**SEILO** ex Skandia Dan-62 ex Vika-60 ex Hval-53 ex Roken ex Samso **Lars Hovland & Co.** Fredrikstad Norway	**130** 65 —	**1893** Eriksbergs M/V A/B—Goteborg 29,01 5,36 5,34 1 dk R BK 127	**M Ferry**	Oil 2SA 8Cy. 165 × 180 —P 373kW (500bhp) E made42 refitted50 General Motors Corp. Fuel (d.o.)	 Cleveland, O 12,5
5318309 LLFL	**SEIMSDAL** ex Petrolea ex Skomvaer **Sverre Mardal** Bergen Norway	**108** 48 132	**1892** Nylands Verksted—Oslo *26,34* 5,24 3,169 5,21 R	**M General Cargo Barge** 1 Ho ER 1 Ha (6,9 × 3,0) ER	Oil 2SA 2Cy. 320 × 320 90kW (120bhp) E made53 fitted69 Wichmann Motorfabrikk A/S Fuel (d.o.)	 Rubbestadnes 8,25
5318311 356977	**SEIMSTRAND** **Ferry Lines Ltd.** Kingstown St. Vincent	**187** 95 —	**1913** Mjellem & Karlsen—Bergen (47) *30,76* 5,80 (NV) 5,77 1 dk R	**M Ferry** 1W Der 1	Oil 2SA 4Cy. 280 × 420 231P 298kW (400bhp) NE 67 Wichmann Motorfabrikk A/S Fuel (d.o.)	 Rubbestadnes 13
7323372 Esd Rdr	**SEINAN MARU No. 5**	**198** 51 —	**1973** Miyoshi Zosen K.K.—Uwajima (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	 Osak

5318347 UYSG M-17027 Df Esd Gc Rdr	**SEINE** ex Firovo-60 **U.S.S.R.** Riga U.S.S.R.	**1 722** 771 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1011) 94,16 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.5 288 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	OSD	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
7404619 JKDL 116068 Df Esd Gc Pfd Rdr RT	**SEINE MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**23 984** 16 039 40 543	NK	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (356) 183,67(BB) 27,64 12,069 173,01 27,61 17,02 P 12,8 F 12,5 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
6721008 LNAX Esd Pfd Rdr RT	**SEINES** ex Kargit Bagenkop-74 **Morten Seines** Bodo Norway	**299** 185 493	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (81) 44,96 7,52 2,769 41,00 7,50 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.621 1 Ha (20,5 × 4,9) ER 2W Der 2(2)		Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 15,0t (d.o.) 9,5kn
5262237 LMHC Esd	**SEINGEN** ex Ole Gullvik-79 **A/L Vesteraalen Bronnbaatar** Karsten Gullvik Sortland Norway	**164** 59 —		**1955** Johan Drage A/S—Rognan (343) 33,84 7,42 29,88 7,37 3,59 F 8,0 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2)		Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 8,0t (d.o.) 10kn
8004882	**SEIO MARU No. 1** **Seion Gyogyo K.K.** Japan	**299** — —		**1980** Miho Zosensho K.K.—Shimizu (1172) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Line-fishing		Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan
7018965 JPPC 108510 Df Esd Gc Pfd Rdr	**SEIO MARU No. 11** **Seion Gyogyo K.K.** Muroto, Japan Kochi Pref.	**298** 150 411		**1970** Miho Zosensho K.K.—Shimizu (740) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kobe
6821054 JWZQ Esd Rdr RT	**SEIR** **Noralf Gjerset P/R** Alesund Norway	**167** 73 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (40) 32,24 6,56 3,38 1 dk len 80	**M Fishing** Side-fishing Mchy.aft Der 1(2)		Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Gen 2 × 30kW 220V 50Hz a.c. Fuel 23,5t (d.o.) 10,5kn
6420939 JE2013 85231 Esd Rdr RT	**SEIRAN MARU** **Aburatsu Kaiun K.K.** Nichinan, Japan Miyazaki Pref.	**199** 91 391		**1964** Hakodate Dock Co. Ltd.—Hakodate (348) 42,22 8,06 2,845 38,51 8,01 3,10 1 dk	**M General Cargo** 1 Ho ER G.551 B.526 1 Ha (19,8 × 5,5) ER 2W Der 2(2)		Oil 4SA 6Cy. 250 × 320 470kW (630bhp) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 7,5kW 105V d.c. Fuel 22,5t 10,5kn
7311214 JHDU 111777	**SEIREN MARU** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**1 364** 383 2 655		**1972** Fukushima Zosen Tekko K.K. —Matsue (252) 72,70 11,54 5,500 11,51 5,82 1 dk	**M Tanker** Chemical 4 Ta ER		Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Fuel 118,0t 11,5kn
5318373 7LLH 87885	**SEIREN MARU No. 1** **Masato Ike** Kaminoseki, Japan Yamaguchi Pref.	**191** 83 204		**1961** K.K. Taihei Kogyo—Akitsu (75) 33,38 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140		Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 5,0t-1,0pd 8,5kn
5318385 8JON 89436	**SEIREN MARU No. 2** **G.K. Hoei Kaiun** Oyano, Japan Kumamoto Pref.	**192** 83 204		**1961** K.K. Taihei Kogyo—Akitsu (77) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140		Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 5,0t-1,5pd 8,5kn
6607903 JI2185 99427 Rdr	**SEIREN MARU No. 3** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**194** 103 391		**1965** K.K. Taihei Kogyo—Akitsu (163) 42,27 7,22 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 13,0t 9,5kn
6613976 JI2188 99440 Rdr	**SEIREN MARU No. 5** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**267** 115 392		**1966** K.K. Taihei Kogyo—Akitsu (165) 42,27 7,24 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 9,5kn
7231830 JH2508 111259	**SEIRIKI MARU** **Yasutaka Ozaki** Gamagori, Japan Aichi Pref.	**168** 127 351		**1971** Mochizuki Zosensho—Kinoe (67) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**		Oil 149kW (200bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai 9kn
7950254 JPTM 108529	**SEIRYO MARU No. 2** **Hiroshi Yanagihara** Muroto, Japan Kochi Pref.	**194** 93 —		**1970** Kochi Jukogyo K.K.—Kochi (1147) *36,79* 7,21 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing		Oil 485kW (650bhp) Sumiyoshi Tekkosho Japan

7916806 JJNN 124177 Df Esd Gc Pfd Rdr	**SEIRYO MARU No. 3** **Hiroshi Yanagihara** Muroto, Japan Kochi Pref.	**194** 100 —	**1980** Uchida Zosen—Ise (802) 2,831 36,28 7,51 3,18 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Daiha Osa
7950101 JRTJ 112365	**SEIRYO MARU No. 28** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**284** 141 —	**1972** K.K. Goriki Zosensho—Ise (732) *43,10* 8,21 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa
7371575 JDCJ 115230 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 35** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1973** K.K. Goriki Zosensho—Ise (757) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7700764 JRXR 119454 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 38** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1977** K.K. Goriki Zosensho—Ise (788) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7517167 7JEZ 119527 Df Esd Gc Pfd Rdr RT	**SEIRYU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**17 175** 10 549 27 046	**1976** Koyo Dockyard Co. Ltd.—Mihara (725) NK 180,14 24,85 10,059 170,01 24,80 14,00 P 30,8 F 17,4 1 dk	**M Bulk Carrier** G.34 093 B.31 116 5 Ha (stl) (12,6 18,4 18,4 18,4 19,2 × 12,4) ER Der 4(22) 1(15)	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Taman 14,5k
7709605 7KON 119947	**SEIRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**3 526** 1 674 3 200	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (296) 94,01 5,601 88,02 16,01 7,22	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 22,0 Mchy.aft Hopper 1 700	2 Oil 4 476kW (6 000bhp) Mitsubishi Heavy Industries Ltd.	MA Yokoham 13k
5195355 JRIV 83152 Df Esd Gc Pfd Rdr	**SEIRYU MARU** ex Kotoshiro Maru No. 28 **Odajima Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**499** 282 750	**1959** Kanasashi Zosensho—Shimizu (328) 53,85 8,84 8,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 705 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7648019 JL3044 104117	**SEIRYU MARU** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 269 1 064	**1968** Asakawa Zosen—Imabari (129) 4,301 55,00 50,02 9,01 4,50	**M Tanker**	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	Japa 10k
8006103	**SEIRYU MARU** **Izumi Kisen K.K.** Japan	**499** — 1 000	**1980** K.K. Yoshida Zosen Kogyo—Arida (352) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo	Japa
7929748 JL4695 124134	**SEIRYU MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**412** 207 1 000	**1980** Miura Zosen—Saeki (603) - 3,341 59,52 10,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	Japa
6416287 Df Gc Rdr RT	**SEIRYU MARU** **Gulf & Pacific Inc.** Panama Panama	**252** 130 —	**1964** Azuma Zosen—Yokosuka (616) 41,58 7,45 3,048 36,99 7,40 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niiga 10k
7326984 JL3999 113543 Esd Rdr RT	**SEIRYU MARU No. 5** **Masayoshi Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 429 1 500	**1973** Asakawa Zosen—Imabari (226) 9,83 57,00 9,81 4,86 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5021293 LILP C14136 Df Esd Gc Rdr RTm	**SEIS MARINER** ex Ara-73 **Ellen Forland** Bergen Norway	T.Mk **1 085** 429 1 387	**1955** Drammen Slip & Verk.—Drammen (37) NV 76,18 11,61 5,074 70,11 11,56 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 and 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 19,5 G.2 292 B.1 977 In.190 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) 4W Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.)-7,5pd	Kobenhav 15k
7007734 EGKU 2771 Esd Pfd RT	**SEIS MARU** ex Imperial VI-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	**1972** Ast. Zamacona S.A.—Bilbao (44) 25,91 7,01 2,985 BV 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)	Cad 10k

6825191 LNOK Df Esd Gc Rdr RTh/v	**SEISEARCH** ex Jaster-75 ex Patuda-74 **Jarle Evensen** Sortland Norway	**1 235** 353 —	✠**100A1** SS 11/77 stern trawler ✠**LMC** EL (o) 1$\frac{1}{16}$"U2 FN 1236	**1969**-1 Newport SB. & Eng. Ltd. —Newport, Mon. (96) 72,90 11,61 4,877 63,56 11,59 7,85 B 6,4 2 dks rf 610 Box K 305 conv Stern Trawler Fishing 75 Coll BH to U dk, 4 to 2nd dk WB113t	**M Research** Seismographic 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirrlees National Ltd. Stockport Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 336,5t (d.o.) 15kn
6502971 JK2013 94363	**SEISEN MARU** **Y. Izumi** Takuma, Japan Kagawa Pref.	**171** 96 259		**1964** Taguma Zosen—Innoshima (16) 33,99 6,25 2,515 28,00 6,20 2,80 1 dk RW	**M General Cargo** 1 Ho 1 Ha (14,4 × 4,6)	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Matsue Nainenki Kogyo Matsue Fuel 8,0t 9kn
7509885 Df Esd Gc Pfd Rdr RT	**SEISHIN** **Helling Maritime**	**15 726** 9 255 26 916	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (712) 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** G.31 588 B.30 374 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
7512832 JL4203 117453 Esd Gc Rdr RT	**SEISHIN MARU** **K.K. Masuda Kaiun** Kanonji, Japan Kagawa Pref.	**997** 726 2 369		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (803) 12,02 5,004 72,09 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
6719263 JM2487 100335 Rdr	**SEISHIN MARU** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 105 140		**1967** Tokushima Zosen—Fukuoka (668) 36,33 6,63 2,388 31,98 6,61 3,10 1 dk	**M Ferry/General Cargo** 48P 1 Ho 1 Ha (8,0 × 4,1)	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka Gen 1 × 12kW 225V a.c. Fuel 6,0t-2,0pd 11,75kn
7651303 7LKZ 91571	**SEISHIN MARU** **Kinichi Murano** Nishinomiya, Japan Hyogo Pref.	**195** 122 340		**1961** Murakami Hide Zosensho—Hakata 29,98 2,801 24,62 6,41 3,00 1 dk	**M General Cargo**	Oil 157kW (210bhp) Kinoshita Tekkosho Japan
7212975 JHFD 112304 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 3** **K.K. Seishinmaru** Daio, Japan Mie Pref.	**299** 141 —		**1972** K.K. Ichikawa Zosensho—Ise (1300) 7,73 3,607 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6609509 JLVP 98126 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 8** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**192** 72 —		**1966** K.K. Ichikawa Zosensho—Ise (1248) 6,84 2,769 34,50 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7736593 JK4006 120385	**SEISHIN MARU No. 8** **Kawaguchi Kisen Y.K.** Hinase, Japan Okayama Pref.	**181** 103 —		**1978** Shin Nippon Jukogyo K.K.—Higashino (151) *43,20* 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
7821881 JJQN 123042 Df Esd Gc Pfd Rdr	**SEISHIN MARU No. 25** **Naoma Ando** Muroto, Japan Kochi Pref.	**299** 154 —		**1979** Uchida Zosen—Ise (791) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7101774 JEAS 109983 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 28** **Matsuda Kikaku Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**284** 125 —		**1971** K.K. Ichikawa Zosensho—Ise (1288) 7,62 3,201 42,30 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823750 JL4680 119082	**SEISHIN MARU No. 56** **K.K. Masuda Kaiun** Kanonji, Japan Kagawa Pref.	**199** 141 400		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1016) *42,01* 7,70 3,41 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan
7926942 JETI 121137	**SEISHO MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 331** 9 553 23 960	NK	**1980** Imai Zosen—Kochi (501) 160,41 9,948 150,02 24,60 13,62 1 dk	**M Bulk Carrier**	Oil 7 609kW (10 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7509938 JRYC 115859 Df Esd Gc Pfd Rdr RT	**SEISHO MARU** ex Samoa Maru-79 **Aizawa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**10 730** 5 339 15 698	NK	**1976** Kyokuyo Zosen Tekko K.K. —Shimonoseki (279) 141,51 20,45 9,437 131,50 20,41 13,70 P 26,6 F 11,0 1 dk	**M General Cargo** G.19 801 B.19 680 4 Ha (stl) (14,0 × 8,3) (14,0 14,0 14,0 × 11,2) ER Der 4(10)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 720kW a.c. 13,75kn
8002066 JMJA 123939	**SEISHO MARU** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**3 724** 2 542 6 464	NK	**1980** Nishi Zosen K.K.—Imabari (306) 6,881 98,63 16,34 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Japan

7535523 JI2369 104544	**SEISHO MARU** **Hoshi Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**504** 317 1 050	**1968** Yoshicho Zosen—Ise 58,20 8,82 3,988 53,01 8,79 4,30 1 dk	**M General Cargo** 1 Ho G.1 100 B.1 030 1 Ha (30,7 × 6,2)	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 45kW 1 × 40kW 225V a.c.	Japa 10,5k
7206237 JL3592 109125 Rdr	**SEISHO MARU** **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**289** 120 550	**1970** Shinhama Dock K.K.—Anan (628) 49,00 7,52 3,099 45,01 7,50 3,51 1 dk len 74	**M Tanker** Chemical 2 Ta ER L.576	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa 11k
7430412 JI2835 115823 Rdr	**SEISHO MARU** **Higashiyama Shoji K.K.** Uchinomi, Japan Kagawa Pref.	**199** 136 599	**1975** Ura Kyodo Zosensho—Awaji (159) 7,52 3,175 41,99 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Matsui Tekkosho	Is
5311430 7JXY 86077 Gc	**SEISHO MARU** ex Sanko Maru No. 26-70 **Matsue-shi** Nagasaki, Japan Nagasaki Pref.	**172** 88 280	**1961** Matsuo Tekko Zosen—Matsue 34,50 7,22 2,693 29,49 7,17 2,90 1 dk	**M Tanker** 2 Ta ER L.(oil) 329	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) E made49 fitted60 Kanegafuchi Nainenki	Toky 9k
6409947 JJ2020 93804	**SEISHO MARU** **Jinnosuke Mizumoto** Matsushima, Japan Kumamoto Pref.	**146** 68 —	**1963** Masui Zosensho K.K.—Nandan (46) 30,48 6,05 2,591 27,01 6,00 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 400 E made56 fitted63 Matsui Tekkosho	Is 8,5k
5323627 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 2** ex Shinann Maru No. 8-69 **Servicios Technicos Industrias Co.**	**339** 204 —	**1961** Kanasashi Zosensho—Shimizu (393) *42,62* 7,85 42,04 7,80 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo	Kob
6728240 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 3** **Oceanic Fisheries (Philippines) Inc.**	**294** 146 —	**1967** Kanasashi Zosensho—Shimizu (793) 46,31 7,73 2,998 40,95 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Ito Tekkosho	Shimizu
7950395 JLZQ 113481	**SEISHO MARU No. 3** **Takamatsu Seiso K.K.** Takamatsu, Japan Kagawa Pref.	**254** 123 —	**1974** Kochi Jukogyo K.K.—Kochi (1197) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
6402078 JK2064 92831	**SEISHO MARU No. 3** ex Mochizuki Maru No. 5 **Sakamoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 96 305	**1963** Kanda Zosensho K.K.—Kure (84) 38,00 6,53 2,896 33,99 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER G.368 B.326 1 Ha (17,0 × 3,9) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki	Kobe 9,5k
5324449 Df	**SEISHO MARU No. 5** ex Shinyo Maru **Frabal Shipping Corp.**	**423** 250 —	**1955** Nipponkai Heavy Ind. Co. Ltd. —Toyama (60) 52,28 8,34 46,72 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho	Niigata
5318531 Df Esd Rdr	**SEISHO MARU No. 7** **International Oceanic Development Panama Co. S.A.** Panama Panama	**449** 289 —	**1961** Kanasashi Zosensho—Shimizu (430) 52,58 8,84 3,785 8,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7126619 JNVG 108661	**SEISHO MARU No. 7** ex Myojo Maru No. 21 **Matsui Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —	**1970** Mie Zosen K.K.—Yokkaichi (12) *43,80* 8,01 3,51	**M Fishing**	Oil Fuel (d.o.)	Japan
5318567 JPCT 74720 Df Esd Rdr	**SEISHO MARU No. 10** **Seisho Bussan K.K.** Nagasaki, Japan Nagasaki Pref.	**605** 342 589	**1956** Kanasashi Zosensho—Tsukama Works, Shimizu (250) 55,07 9,00 ... ... 1 dk RW len & widened 59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5320352 Df Esd Gc Rdr	**SEISHO MARU No. 11** ex Senshu Maru No. 3 **Todd Ltd. Corp.** Panama Panama	**321** 169 —	**1960** Miho Zosensho K.K.—Shimizu (281) 48,72 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,5kn
7238565 8JLQ 113718 Df Gc Pfd Rdr	**SEISHO MARU No. 17** **S. Miyamoto** Nansei Japan Mie Pref.	**374** 197 —	**1972** Miho Zosensho K.K.—Shimizu (870) 55,00 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
7853030 JJ2957 115970	**SEISHO MARU No. 18** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**491** 315 1 100	**1974** Segami Tekko—Japan 69,30 3,901 64,22 12,01 6,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 567kW (2 100bhp) Fuji Seisakusho	Japan 12kn

7217420 JKTF 109930 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 18** **Sadao Miyamoto** Nansei Japan Mie Pref.	**390** 204 934		**1972** Miho Zosensho K.K.—Shimizu (829) 55,48 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kobe
6820476 JFZU 102905 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 25** ex Tatsumi Maru No. 18 **T. Sumida** Ohata, Japan Aomori Pref.	**253** 128 —		**1968** Uchida Zosen—Ise (659) 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 463kW (620bhp) Daihatsu Kogyo	 Daihatsu Osaka
7419731 JEFT 116603 Df Gc Rdr RT	**SEISHO MARU No. 28** **S. Sadamoto** Nansei Japan Mie Pref.	**497** 242 674		**1974** Miho Zosensho K.K.—Shimizu (1010) 62,87 9,33 3,810 53,78 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 15 666kW (21 000bhp) Hanshin Nainenki Kogyo	 Kobe
7314450 JPSB 114766 Df Gc Rdr	**SEISHO MARU No. 30** **Aizawa Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**284** 105 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (227) 42,30 8,28 42,02 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niigata
5123845 8JTF 89658 Df Esd Pfd Rdr	**SEISHO MARU No. 31** ex Fukuyoshi Maru No. 20 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**238** 121 —		**1962** Niigata Eng. Co. Ltd.—Niigata (370) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata 10,5kn
6420680 8KDQ 95166 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 32** ex Eiko Maru No. 2 ex Fukuju Maru No. 31 ex Koryo Maru No. 52-69 **Hokai Suisan K.K.** Tokyo, Japan Tokyo Pref.	**296** 150 —		**1964** Niigata Eng. Co. Ltd.—Niigata (571) 44,25 7,62 3,048 39,50 7,61 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata 10,5kn
7900546 JJUN 123048 Df Gc Pfd Rdr	**SEISHO MARU No. 33** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**299** 151 —		**1979** Kochi Jukogyo K.K.—Kochi (1310) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 746kW (1 000bhp) Akasaka Diesels Ltd.	 Yaizu
7926966 JKYF 124092 Rdr	**SEISHO MARU No. 35** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**344** 172 —		**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1333) 3,301 46,51 8,81 3,71 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	 Japan 13,75kn
8014136 JJNQ 124179	**SEISHO MARU No. 36** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**299** 153 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1331) ... ... 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
6820373 JCDD 103282 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 38** **Shinto Suisan K.K.** Rokkasho, Japan Aomori Pref.	**254** 112 —		**1968** Miho Zosensho K.K.—Shimizu (659) 45,01 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7302691 7KNF 114722 Df Gc Pfd Rdr	**SEISHO MARU No. 68** **Shinto Suisan K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (721) 43,90 7,83 2,896 38,49 7,80 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho	 Tateyama
7238058 JQBG 113611 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 2** **Masahira Yamamoto** Nansei Japan Mie Pref.	**1 905** 1 032 2 066	 NK	**1972** Nishii Dock Co. Ltd.—Ise (251) 95,87 (BB) 13,44 5,512 87,00 13,42 6,56 P 39,1 F 11,6 1 dk RW	**M General Cargo** Ref. Mchy.aft 4 Ho In.2 710 4 Ha (stl) Der 6(3)	Oil 4SA 8Cy. 550 × 900 4 327kW (5 800bhp) Ito Tekkosho Gen 2 × 400kW 445V a.c. Fuel 769,0t-27,5pd	 Shimizu 17,5kn
5318658 Esd Gc Rdr RT	**SEISHU MARU No. 2** **Korean Overseas Fishing Co. Ltd.**	**409** 240 —		**1960** Nishii Dock Co. Ltd.—Nansei (409) 50,25 8,26 3,556 44,99 8,21 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo	 Kobe
5317874 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 3** ex Seiju Maru No. 3-64 **Star of the Pacific S.A.**	**1 184** 765 832		**1957** Kanasashi Zosensho—Shimizu (261) 75,01 11,03 4,293 64,70 11,00 5,31 1 dk RW	**M Fish Carrier** Ref. In.1 507 3 Ha (stl) (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 350kW 220V a.c.	 Yaizu 10,5kn
7313389 8JNI 115058 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 5** **Masahira Yamamoto** Daio, Japan Mie Pref.	**403** 208 643		**1973** Miho Zosensho K.K.—Shimizu (869) 55,48 9,02 3,722 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	 Kobe

5252218 Esd Gc Pfd Rdr	**SEISHU MARU No. 5** ex Nikko Maru No. 6 **Todd Ltd. Corp.** Panama Panama	**359** 185 —	**1961** Miho Zosensho K.K.—Shimizu (298) 50,83 8,13 45,01 8,08 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd.
6509761 JH2127 97983 RT	**SEISHU MARU No. 6** **Makoto Suzuki** Japan	**443** 278 700	**1965** Hanasaki Zosensho—Yokosuka (95) 42,07 9,05 3,506 39,53 9,01 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 25,5t-2,0pd
7122106 JBUH 109754 Df Gc Pfd Rdr	**SEISHU MARU No. 8** ex Kaisei Maru No. 8 **Masahira Yamamoto** Nansei Japan Mie Pref.	**374** 195 —	**1970** Kanasashi Zosensho—Shimizu (556) 56,47 8,82 3,550 49,71 8,79 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7236555 JQIR 112287 Df Gc Pfd Rdr	**SEISHU MARU No. 11** **Shohei Yamamoto** Nansei Japan Mie Pref.	**341** 180 437	**1972** Miho Zosensho K.K.—Shimizu (836) 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo
7128253 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 12**	**344** 179 236	**1971** Kanasashi Zosensho—Shimizu (1048) 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo
7122259 JNMO 108677 Df Gc Pfd Rdr	**SEISHU MARU No. 17** **Yosuke Kawaguchi** Nansei Japan Mie Pref.	**372** 196 —	**1970** Kanasashi Zosensho—Shimizu (967) 56,44 8,84 3,550 49,71 8,82 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7419755 JEGM 116605 Df Gc Rdr RT	**SEISHU MARU No. 18** **Yosuke Kawaguchi** Nansei Japan Mie Pref.	**497** 243 417	**1975** Miho Zosensho K.K.—Shimizu (1013) 62,82 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
5405152 8LAH 92792 Df Esd Gc Rdr RT	**SEISHU MARU No. 21** ex Daitei Maru No. 21-79 ex Anyo Maru No. 33 ex Hiroshima Maru No. 5 **K.K. Moriaki** Nansei Japan Mie Pref.	**341** 180 —	**1963** Kanasashi Zosensho—Shimizu (477) 50,73 8,16 44,99 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6509773 JCNB 95054 Df Esd Gc Rdr	**SEISHU MARU No. 23** ex Senshu Maru No. 7 **Kusugoro Yamamoto** Nansei Japan Mie Pref.	**347** 179 —	**1964** Miho Zosensho K.K.—Shimizu (524) 52,46 8,03 46,69 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6420898 8LKM 93159 Df Esd Gc Rdr RTm/h/v	**SEISHU MARU No. 25** ex Shosei Maru No. 11-79 ex Sasshu Maru No. 38 **Yosuke Kawaguchi** Nansei Japan Mie Pref.	**453** 242 —	**1964** Miho Zosensho K.K.—Shimizu (513) 55,12 8,62 48,82 8,60 4,04 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 9,3 5,4 13,6 ER 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V 60Hz a.c. Fuel (d.o.)
7217365 JKTB 109928 Df Gc Pfd Rdr	**SEISHU MARU No. 32** **Mitsubishi Shoji K.K.** Nansei Japan Mie Pref.	**390** 192 483	**1971** Miho Zosensho K.K.—Shimizu (824) 55,45 8,54 3,696 47,00 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7217391 JKTS 109931 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 33** **Mitsubishi Shoji K.K.** Nansei Japan Mie Pref.	**371** 194 889	**1972** Miho Zosensho K.K.—Shimizu (825) 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7236543 JKUI 109932 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 35** **Shohei Yamamoto** Nansei Japan Mie Pref.	**430** 215 524	**1972** Miho Zosensho K.K.—Shimizu (835) 57,46 9,02 3,849 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7238503 8JEZ 113696 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 36** **Sanwa Reito K.K.** Shimizu, Japan Shizuoka Pref.	**431** 215 574	**1972** Miho Zosensho K.K.—Shimizu (860) 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6720468 JI2249 99589 Gc Rdr RT	**SEISHUN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**388** 225 699	**1967** Kurushima Dock Co. Ltd.—Imabari (416) 49,38 7,62 3,429 45,32 7,60 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 4,5) ER	Oil 4SA 6Cy. 250 × 320 466kW (625bhp) Niigata Eng. Co. Ltd. Gen 1 × 20kW 225V a.c. Fuel 15,0t-2,0pd

7210616 WR8350 511366	**SEISMIC EXPLORER** **Whitehall Electronics Corp.** Houston, Tx United States of America	**291** 198 —		**1967** Mangone SB. Corp.—Houston, Tx 10,98 3,937 47,71 4,58 1 dk		**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
7048128 WY7539 522195	**SEISMIC SURVEYOR** **Whitehall Electronics Corp.** Houston, Tx United States of America	**295** 201 —	BV	**1969** Mangone SB. Corp.—Houston, Tx 10,98 3,683 47,60 4,58 1 dk		**TM Research** Seismographic	2 Oil 1 790kW (2 400bhp) General Motors Corp. U.S.A.
7639563 JL4316 121012 Gc Rdr RT	**SEISO MARU** **Seiwa Kisen K.K.** Towa, Japan Yamaguchi Pref.	**197** 112 700		**1977** Miura Zosen—Saeki 54,62 3,452 50,02 9,01 5,31 2 dks	(530)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7921564 JJ3111 116090 Rdr RT	**SEISUI MARU** **Y.K. Okimoto Kisen** Kansai Unyu K.K. Himeji, Japan Hyogo Pref.	**463** 231 817		**1980** Mukaishima Zoki K.K.—Mukaishima 52,51 9,22 3,801 48,01 9,21 4,12 1 dk	(170)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 480 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7929700 JIPK 122588	**SEISUI MARU** **Mie University** Japan	**359** — —		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki 3,001 42,52 8,41 4,02 1 dk	(822)	**M Fishing** Training	Oil geared to sc. shaft 970kW (1 300bhp) M.T.U. Ikegai Tekkosho Kawasaki
7709813 JPPL 119346 Esd Gc Pfd Rdr RT	**SEITA MARU** **K.K. Toei Reefer Line** Tokyo, Japan Tokyo Pref.	**494** 272 1 089	NK	**1977** K.K. Wakamatsu Zosensho —Kitakyushu 68,36 11,03 3,796 64,01 11,00 6,41 2 dks rf 648	(276)	**M General Cargo** Ref. 2 Ho 19,2 20,3 2 TwD 19,2 18,5 ER In.1 291 4 Ha (each 3,4 × 3,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 220V 60Hz a.c. 12kn
6812003 JL2665 101471 Rdr	**SEITEN MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**319** 174 198		**1967** Sanyo Zosen K.K.—Mukaishima 42,98 7,01 2,591 38,00 6,99 3,18 1 dk	(331)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 354	Oil 4SA 6Cy. 230 × 360 298kW (400bhp) Kobe Hatsudoki K.K. Kobe Gen 1 × 48kW 225V a.c. Fuel 24,5t-1,5pd 9kn
7501522 JLKI 117646 Esd Gc Rdr RT	**SEITOKU MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**998** 607 1 130	NK	**1975** Uchida Zosen—Ise 66,71 11,03 4,496 60,99 11,00 5,01 P 16,5 F 7,7 1 dk RW	(763)	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 506	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 146,5t-7,5pd 12,25kn
7022306 JK3255 105895 Rdr RT	**SEITOKU MARU** ex Shinko Maru No. 13-80 **Seitoku Kensetsu Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**190** 60 —		**1969** Sanyo Zosen K.K.—Mukaishima 26,01 8,03 2,998 23,60 8,01 3,79 1 dk	(568)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe Gen 1 × 24kW 1 × 8kW 225V a.c. Fuel 38,5t-5,5pd 7kn
7900613 JK3937 122051 Esd Gc Rdr RT	**SEITOKU MARU No. 1** **Daiichi Seitoku** Onomichi, Japan Hiroshima Pref.	**196** 110 291		**1979** Kyoei Zosen—Mihara 38,21 7,22 2,763 33,02 7,21 3,20 1 dk	(85)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Matsui Tekkosho Ise
6414564 JI2022 93281	**SEITOKU MARU No. 2** **Go Shitami** Onomichi, Japan Hiroshima Pref.	**148** 79 198		**1963** Makihata Zosen—Mukaihigashi 29,42 6,00 2,566 26,01 5,80 2,80 1 dk	(121)	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2SA 3Cy. 337 × 375 149kW (200bhp) 9kn
6517938 JK2127 94382	**SEITOKU MARU No. 5** **Yasushi Sakakibara** Onomichi, Japan Hiroshima Pref.	**183** 72 —		**1964** Makihata Zosen—Mukaishima 5,87 26,01 5,80 2,80 1 dk RW	(132)	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 E made— fitted64 Yanagihara Tekkosho Yoshida
7908940 JK3940 122055 Esd Gc Rdr RT	**SEITOKU MARU No. 15** **Seitokumaru Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**196** 110 291		**1979** Kyoei Zosen—Mihara 38,74 2,901 33,02 7,21 3,20 1 dk	(86)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Matsui Tekkosho Ise
7831599 JHCJ 110051 Df Gc Rdr RT	**SEITOKU MARU No. 25** **Tomio Hiraka** Muroran, Japan Hokkaido Pref.	**124** 40 —		**1972** K.K. Yoshida Zosen Tekko —Kesennuma 36,63 2,301 32,11 7,21 4,47 1 dk	(160)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7533252 8LFN 116802 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 51** **Maekawa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1975** Niigata Eng. Co. Ltd.—Niigata 35,59 7,42 2,255 30,79 7,40 4,50 1 dk	(1388)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo Fuel (d.o.)
7921124 JD2395 118602 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 75** ex Takasago Maru No. 75-80 **Tomio Hiraka** Muroran, Japan Hokkaido Pref.	**124** 41 116		**1979** Niigata Eng. Co. Ltd.—Niigata 36,50 (BB) 2,663 30,82 7,41 4,68 2 dks	(1650)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared 448kW (600bhp) Niigata Eng. Co. Ltd. Ota, Gumma

6903876 JJRQ 105069 Df Esd Gc Pfd Rdr RTm/h	**SEIUN MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo, Japan Tokyo Pref.	**5 061** 1 507 2 794	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (859) 114,56 16,01 5,817 104,02 15,98 8,01 2 dks	**M Training Ship** 1 Ho 2W Der 1(5)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Hitachi Zosen Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 307,5t (hvf)-21,5pd	B& Os 16,5k
7022409 7JWG 123289 Rdr	**SEIUN MARU** ex Eishin Maru No. 15-80 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**999** 579 1 911	**1966** Kurushima Dock Co. Ltd.—Imabari (361) 70,52 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** Mchy.aft 6 Ta L.(oil) 2 346	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 30kW 225V a.c. Fuel 85,5t-4,5pd	Yai 11,5k
7902855 JL4744 123871 Gc Rdr	**SEIUN MARU** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 316 1 600	**1979** Hakata Zosen K.K.—Hakata (216) ... ... 75,16 12,01 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Japa
5318787 — Df Esd	**SEIUN MARU** **Francisco Dee** Philippines	**354** 182 —	**1953** Hayashikane Zosen—Shimonoseki (828) 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Oil 4SA 6Cy. 370 × 520 E made— fitted61 Niigata Eng. Co. Ltd. Fuel 132,0t	Niiga 10
7950814 8LDJ 97666	**SEIUN MARU** **Nishizaki Kaiun K.K.** Okimi, Japan Hiroshima Pref.	**199** 87 400	**1965** Kojiri Zosen K.K.—Japan (38) 36,50 3,001 33,30 6,41 3,10 1 dk	**M Tanker** Mchy.aft	Oil 239kW (320bhp) Nippon Hatsudoki	Jap 10,5
7018123 JI2526 107522 Rdr RT	**SEIUN MARU No. 2** **Taiyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**697** 376 677	**1970** Imabari Zosen—Imabari (244) 45,01 12,53 3,836 12,50 4,20 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 927	2 Oil 4SA each 6Cy. 275 × 410 geared t sc. shaft 970kW (1 300bhp) Fuji Seisakusho Gen 1 × 40kW 1 × 30kW 220V a.c.	Tateyar 10
7629609 JL3265 106878	**SEIUN MARU No. 7** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**984** 624 2 218	**1969** Murakami Hide Zosen K.K.—Hakata (61) 70,36 11,43 5,119 65,00 11,41 5,85 1 dk	**M General Cargo** 1 Ho 1 Ha (33,0 × 6,5)	Oil 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 64kW 225V a.c. Fuel 588,5t	Jap
7626994 JL4372 117522 Rdr RT	**SEIUN MARU No. 8** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**698** 494 1 852	**1976** Yamanaka Zosen K.K.—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Ko
7706615 JL4523 118921 Gc Rdr RT	**SEIUN MARU No. 10** **Iwakichi Amishiro** Shimotsu, Japan Wakayama Pref.	**698** 499 1 830	**1977** Yamanaka Zosen K.K.—Namikata (176) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Ko
7714545 JI2912 119602 Gc Rdr RT	**SEIUN MARU No. 11** **Kansai Unyu K.K.** Osaka, Japan Osaka Pref.	**2 014** 1 046 2 313	**1977** Nakamura Zosen Tekkosho—Yanai (135) 86,52 5,101 79,81 13,01 6,02 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 2 416	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	Niig
7022253 JL3510 108459 Rdr	**SEIUN MARU No. 11** ex Chiyoda Maru No. 10 ex Katsu Maru No. 10 **M. Hamano** Goshonoura, Japan Kumamoto Pref.	**199** 120 312	**1969** Sasaki Zosen K.K.—Kinoe (138) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Mats
7206160 JL3528 108483	**SEIUN MARU No. 18** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 304 1 118	**1969** Nishihara Zosen—Ohmishima (160) 52,51 4,280 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 257	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 25,5t (d.o.)	Jap 10
7109568 JL3730 109319 Rdr RT	**SEIUN MARU No. 20** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**699** 444 2 203	**1970** Kishimoto Zosen—Kinoe (396) 73,18 (BB) 11,54 5,106 68,00 11,51 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 180kW 225V a.c. Fuel 90,5t	Ko 11
7401564 JL4057 117412 Esd Gc Rdr RT	**SEIUN MARU No. 28** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**497** 328 1 526	**1974** K.K. Matsuura Zosen—Kinoe (217) 65,00 11,03 4,293 60,00 11,00 6,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	Ko
7310064 JGGS 114040 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**115 206** 90 295 231 436	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1183) NK 319,31(BB) 53,04 19,533 304,81 52,99 25,00 1 dk	**S Tanker** 13 Ta ER L.(oil) 287 911 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 750kW 450V a. Fuel 7 676,0t (o.f.) 160,0t (d.o.)-173,0pd	Ko 16,5

7394723 JL4200 117447 Esd Gc Rdr RT	**SEIWA MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**1 935** 1 279 4 150		**1975** Murakami Hide Zosen K.K.—Hakata 13,52 5,792 90,43 13,49 6,41 1 dk RW	(123)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kobe
7338585 JD2069 99750 Rdr	**SEIWA MARU** ex Shinwa Maru **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 599** 1 111 1 254		**1967** Tokushima Zosen Sangyo —Komatsushima 83,37 13,01 3,404 76,03 12,98 4,88 2 dks	(252)	**M RoRo Cargo** Vehicles	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c. Fuel 127,0t-2,5pd	Japan 13kn
6408345 JWG 93291 Rdr RT	**SEIWA MARU** ex Taiyo Maru No. 3-75 **Meiwa Sangyo K.K.** Susaki, Japan Kochi Pref.	**1 343** 730 2 500	NK	**1963** Osaka Zosensho—Osaka 75,52 11,28 71,40 11,21 6,00 P 8,9 F 6,8 1 dk RW	(215) len 69	**M General Cargo** 2 Ho ER G.2 776 B.2 652 2 Ha (stl) (12,3 23,7 × 5,8) ER	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 37,5kW 445V a.c. Fuel 76,0t-5,5pd	Kobe 11kn
7121956 JENC 107174 Df Gc Pfd Rdr	**SEIWA MARU** ex Kotoshiro Maru No. 5 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**991** 503 —		**1969** Kanasashi Zosensho—Shimizu 70,34 11,23 4,592 63,48 11,21 5,11 1 dk	(915)	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12kn
6318830 Rdr RT	**SEIWA MARU** **Frabal Shipping Corp.** Philippines	**646** 343 1 028		**1960** Hashihama Zosen—Imabari 61,09 8,67 3,887 56,01 8,62 4,30 1 dk RW	(100)	**M General Cargo** 1 Ho ER G.1 079 B.1 008 1 Ha (31,0 × 5,6) ER 4W Der 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 230V d.c. Fuel 36,5t-3,0pd	Kobe 11kn
7805849 JL4560 120890 Gc Rdr RT	**SEIWA MARU** **Sanwa Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**499** 314 1 587		**1978** Yamanaka Zosen K.K.—Namikata ... ... 64,01 11,51 6,13 1 dk RW	(187)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
7616406 JG3652 119265	**SEIWA MARU** **Chiyoda Kaihatsu K.K.** Tokyo, Japan Tokyo Pref.	**494** 264 990		**1976** Mukaishima Zoki K.K.—Mukaishima 4,088 52,02 9,21 4,42	(155)	**M Tanker** Chemical	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Japan
7648069 JI2338 102130 Gc Rdr	**SEIWA MARU** ex Akebono Maru No. 10 **Y.K. Kokuei Kaiun** Yokohama, Japan Kanagawa Pref.	**493** 302 1 079		**1968** Awazu Zosen—Naruto 54,21 4,120 49,51 9,50 4,50		**M General Cargo** G.1 147 B.1 072 1 Ha (25,5 × 5,5) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	Japan 11kn
7108849 JK3390 110761 Rdr RT	**SEIWA MARU** **Nakaya Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**491** 313 1 300		**1971** Kurinoura Dock K.K.—Yawatahama 57,99 10,04 4,103 52,02 10,01 4,35 1 dk RW	(83)	**M Tanker** 4 Ta ER L.(oil) 1 431	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 30kW 220V a.c.	Kobe 11kn
6911665 JRMC 104957 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Fuji Kisho K.K.** Osaka, Japan Osaka Pref.	**281** 76 —		**1968** Narasaki Zosen K.K.—Muroran 41,31 7,73 3,150 36,02 7,70 3,64 1 dk	(663)	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 280 × 430 522kW (700bhp) Hanshin Nainenki Kogyo	Kobe
7426344 JL4124 117472 Rdr RT	**SEIWA MARU** **Satoru Teraguchi** Ondo, Japan Hiroshima Pref.	**199** 119 541		**1975** Shin Nikko Zosen—Setoda 43,69 7,52 40,04 7,50 3,38 1 dk RW	(104)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe
7700996 JJ3055 118801 Rdr RT	**SEIWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 104 562		**1977** Jyonan SB. Co. Ltd.—Ube 45,67 7,52 3,452 42,02 7,51 3,51 1 dk	(128)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7322380 JI2759 115651 Rdr RT	**SEIWA MARU No. 1** **Seiwa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**976** 579 862	NK	**1973** Higaki Zosen K.K.—Imabari 62,41 10,52 4,217 56,09 10,49 4,81 P 13,8 F 8,6 1 dk RW	(138)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 255	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 74,0t-9,0pd	Kobe 12,5kn
7920118 7MFM 120785 Df Esd Gc Pfd Rdr RT	**SEIWA MARU No. 18** **G.K. Seiwa Gyogyo** Naha Japan	**299** 153 361		**1979** Miho Zosensho K.K.—Shimizu 50,17 3,222 43,52 8,51 3,59 1 dk	(1113)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.	Yaizu
5318907 DH2297 Df Esd Rdr RT	**SEIWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk		**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 2 × 21kW 110V d.c.	Halberstadt 9kn

7621255 JLSO 118792 Df Esd Gc Pfd Rdr RT	**SEIYEI MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 348** 9 475 24 350	NK	**1977** Usuki Tekkosho—Saiki (1206) 160,03 9,921 150,02 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho 28,5 28,5 28,5 28,9 ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 609kW (10 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Pielst Ai 14,5
7355337 JAVP 115374 Df Esd Gc Rdr RT	**SEIYO MARU** **K.K. Mazda Line, Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**8 153** 3 696 9 128	NK	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (174) 164,19 22,51 8,179 154,62 22,46 10,29 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 18Cy. 400 × 460 8 057kW (10 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 519,0t-32,0pd	Ai 17,25
7112864 JEKT 111644 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Howa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**6 979** 4 667 11 603	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (675) 131,81 19,05 8,230 122,03 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,4 × 10,6) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 147,0t-22,5pd	Ko 14
5195733 8JQY 92053 Rdr RTm/h	**SEIYO MARU** ex Kowa Maru No. 2 **Kamihara Tank Cleaning Service K.K.** Numakuma, Japan Hiroshima Pref.	**1 982** 745 3 022	(NK)	**1962** Hitachi Zosen—Mukaishima (3965) 82,61 12,40 5,512 76,00 12,39 6,41 P 19,2 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 8,3 16,7 16,2 ER G.2 169 3 Ha (stl) (each 11,2 × 6,0) ER	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c. Fuel 99,5t (d.o.)-6,5pd	Niiga 11,5
5318933 JASI 69825 Rdr	**SEIYO MARU** ex Shinsei Maru No. 15-57 Launched as Kamo Maru No. 2 **Nippo Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**798** 377 877		**1952** Kawaminami Kogyo—Nagasaki (P4) 61,47 9,30 4,192 57,00 9,28 4,63 1 dk RW	**M Cement Carrier** 2 Ho ER B.761 1 Ha (3,0 × 3,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) NE 60 Nippon Hatsudoki Gen 2 × 10kW 105V 60Hz a.c. Fuel 40,5t (d.o.)-4,0pd	Ko 10
7335442 JL3203 105318 Rdr	**SEIYO MARU** **Nakatani Kaiun K.K.** Hyuga, Japan Miyazaki Pref.	**650** 346 1 549		**1969** Higaki Zosen K.K.—Imabari (89) 64,17 9,81 4,928 59,01 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 359 B.2 144 1 Ha (30,7 × 7,4) ER Der 2(7) 5(6)	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 6kW 1 × 4kW 105V d.c. Fuel 55,0t-3,5pd	Ko 10,5
6829446 JKIX 103917 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Kakumaru Shoji Y.K.** Hondo, Japan Kumamoto Pref.	**313** 158 342		**1968** Hayashikane Zosen—Yokosuka (673) 49,94 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Tok
6612790 JFPR 100022 Df Esd Gc Pfd Rdr RTm/h	**SEIYO MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo, Japan Tokyo Pref.	**210** 61 —		**1966** Miho Zosensho K.K.—Shimizu (570) 33,79 7,01 2,794 29,01 6,99 3,48 RQD 13,8 B 6,4 F 18,0 1 dk	**M Fishing** Training Mchy.aft Der 2(1)	Oil 4SA 12Cy. 175 × 205 455kW (610bhp) Ikegai Tekkosho Controllable pitch propeller Fuel 62,0t (d.o.)	Tok 10,75
7927398 JJ3206 121122	**SEIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**154** 56 —		**1979** Shin Yamamoto Zosen—Kochi (301) 2,601 25,51 8,01 3,61 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.	Jap
6522309 JL2312 97467 Rdr	**SEIYO MARU No. 2** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**489** 277 1 120		**1965** Kishimoto Zosen—Kinoe (178) 53,98 9,05 4,115 49,00 9,00 - 4,50 1 dk	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo	K 1
7651377 JL3787 111371 Rdr	**SEIYO MARU No. 3** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**497** 310 1 500		**1971** Yamanaka Zosen K.K.—Namikata (82) 64,50 4,201 61,02 10,51 6,05 2dks	**M General Cargo** 1 Ha (35,2 × 7,0) ER	Oil 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd.	Ja 1
5122865 JFVJ 72291	**SEIYO MARU No. 7** ex Daien Maru No. 7-67 ex Fujiura Maru-64 **Ritsuko Arayama** Hakodate, Japan Hokkaido Pref.	**460** 296 —		**1954** Kanasashi Zosensho—Shimizu (192) *46,76* 7,85 45,85 7,80 3,99 P 18,9 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 10,5
6620515 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 15** ex Yuyo Maru **Ryo Ken Shu**	**168** 75 152		**1966** Nagasaki Zosen K.K.—Nagasaki (130) 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niig
7715070 JRUM 120685 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 17** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160		**1977** Tokushima Zosen—Fukuoka (1262) 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriya

7715082 JM4246 120686 Esd Gc Rdr RT	**SEIYO MARU No. 18** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160		**1977** Tokushima Zosen—Fukuoka (1263) 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
5422710 Df Esd Rdr	**SEIYOH MARU** ex Tofuku ex Tofuku Maru ex Munakata Maru No. 1-63 **Appleton Yachting Corp.** Panama Panama	**1 981** 1 029 3 049	(NK)	**1957** Sasebo Senpaku Kogyo—Sasebo (117) 89,01 12,65 5,592 83,11 12,50 6,48 P 21,4 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 877	HeCls. B	Oil 4SA 6Cy. 490 × 700 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 230V a.c. Fuel 106,0t (d.o.)-7,0pd	Kobe 11,75kn
7713682 JL4445 122442 Gc Rdr	**SEIYU** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 318 1 553		**1977** Hakata Zosen K.K.—Hakata (180) 4,352 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamatsu
6802113 Rdr RT	**SEIYU MARU** **Frabal Shipping Corp.**	**991** 616 2 193		**1967** Imabari Zosen—Imabari (179) 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,5) ER 6W Der 2(7)		Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 1 × 48kW Fuel 105,5t-6,0pd	Takamatsu 11kn
7821661 JL4600 122966 Gc Rdr RT	**SEIYU MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**693** 441 2 041	NK	**1978** Mategata Zosen K.K.—Namikata (162) 75,39 4,801 70,62 12,01 4,88 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 370 × 590 1 567kW (2 100bhp) Makita Diesel Co. Ltd.	Takamatsu 12kn
7320899 JL3957 113379 Esd Gc Rdr	**SEIYU MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**499** 324 1 015		**1973** Murakami Hide Zosen K.K.—Hakata (103) 10,04 57,99 10,01 4,20 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
7648837 JK3440 108039 Gc	**SEIYU MARU** **Y.K. Miyazaki Shosen** Matsushima, Japan Kumamoto Pref.	**499** 312 1 589		**1970** Okayama Zosen K.K.—Hinase (203) 65,74 4,111 59,97 11,00 4,22 2dks	**M General Cargo** 1 Ha (35,2 × 8,0) ER		Oil 1 044kW (1 400bhp) Sumiyoshi Tekkosho	Japan 11,5kn
5416254 7JOS 87664 Df Esd Gc Rdr	**SEIYU MARU** ex Seiju Maru No. 8 ex Koryo Maru No. 15-69 Fukuoka, Japan Fukuoka Pref.	**377** 182 —		**1962** Kanasashi Zosensho—Shimizu (468) 48,90 7,83 5,233 7,78 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 219,5t	Kobe 10kn
7313975 8JMU 115054 Df Gc Pfd Rdr RT	**SEIYU MARU No. 2** **Kusuji Kato** Nansei Japan Mie Pref.	**432** 186 552		**1973** Mie Zosen K.K.—Yokkaichi (85) 59,52 9,86 3,633 50,60 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Niigata
7737573	**SEIYU MARU No. 2** **Superb Ocean Navigation S.A.**	**432** 220 950		**1967** Mategata Zosen K.K.—Namikata 52,51 4,250 48,01 8,50 4,40 1 dk	**M Sand Carrier**		Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
5319078 Df Esd Pfd Rdr	**SEIYU MARU No. 5** **M.T. Oceanic Development Co.** Panama Panama	**288** 153 —		**1961** Miho Zosensho K.K.—Shimizu (286) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7126542 JNGE 106742	**SEIYU MARU No. 17** **Seiyu Gyogyo K.K.** Nansei Japan Mie Pref.	**403** 212 —		**1970** Mie Zosen K.K.—Yokkaichi (3) *49,72* 8,70 4,02	**M Fishing**		Oil Fuel (d.o.)	Japan
7122168 JDNO 109780 Df Gc Rdr	**SEIYU MARU No. 22** ex Daito Maru No. 3-80 **Seiyu Gyogyo K.K.** Nansei Japan Mie Pref.	**314** 162 —		**1970** Kanasashi Zosensho—Shimizu (686) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5319080 91/67 Esd RT	**SEIYUN** ex Sidibarrani-55 ex Seasilver-51 ex Empire Seasilver-47 **Savon & Ries (Ethiopian Shipping) Co.** Massawa Ethiopia	**514** 287 413	(BV) *Classed BC until 8/63	**1945**-8 Shipbuilding Corp., Tyne Branch —Walker (17) 45,17 8,26 3,055 42,78 8,23 5,49 Ba 10,1 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W Der 2(2)	CSD	Oil 4SA 6Cy. 254 × 330 246kW (330bhp) Nat. Gas & O. Eng. Co. Fuel 27,5t (d.o.)	Ashton/Lyne 8kn
7047095 JEZY 110721 Df Esd Gc Rdr RT	**SEIZAN MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 997** 1 984 6 598	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (653) 101,20 16,46 7,417 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,6 27,2 × 8,0) ER 12W Der 4(15)		Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 548,5t-13,5pd	Shimizu 12,75kn
7649934 JL3376 105352 Rdr	**SEIZAN MARU** **Wayo Senpaku Y.K.** Osaka, Japan Osaka Pref.	**474** 300 1 468		**1969** Murakami Hide Zosen K.K.—Hakata (68) 62,01 4,520 56,22 10,00 6,61 2dks	**M General Cargo** G.2 250 1 Ha ER		Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	Japan 12,25kn

7727542 JM4464 120569 Gc Rdr	**SEIZAN MARU** Launched as Nishiyama Maru **Nishiyama Kaiun K.K.** Azuma Kaiun K.K. Ryugatake, Japan Kumamoto Pref.	**199** 127 450		**1978** Honda Zosen—Saiki (656) 2,952 40,01 8,11 3,18	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 597kW (800bhp) Niigata Eng. Co. Ltd. Japa
7830260 JM4333 122631 Df Gc Pfd Rdr RT	**SEIZAN MARU No. 1** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**259** 152 —		**1977** K.K. Izutsu Zosensho—Nagasaki (765) 50,50 8,21 43,01 7,60 3,61 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa
5123053 Df Esd Rdr	**SEIZAN MARU No. 51** ex Ryoei Maru No. 15 ex Fukucho Maru No. 11-66 South Korea	**222** 138 —		**1950** Miho Zosensho K.K.—Shimizu (245) 40,77 7,17 35,97 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 10,5k
7830234 JM4201 120634 Gc Rdr RT	**SEIZAN MARU No. 51** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**197** 115 —		**1977** K.K. Izutsu Zosensho—Nagasaki (753) 43,57 7,60 36,56 7,00 3,54 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa
7653806 JM3568 114687	**SEIZAN MARU No. 58** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**160** 83 —		**1972** Fujiwara Zosensho—Omishima (31) *34,51* 6,80 3,20 1 dk	**M Fishing**	Oil Japa
6705640 Df Esd Pfd Rdr RT	**SEIZAN MARU No. 61**	**239** 118 —		**1966** K.K. Izutsu Zosensho—Nagasaki (469) 42,04 7,22 37,50 7,19 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki K.K. Ko
7653818 JM3572 114692	**SEIZAN MARU No. 68** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 53 —		**1972** Fujiwara Zosensho—Omishima (32) *30,91* 6,80 3,20 1 dk	**M Fishing**	Oil Japa
7331111 JM3651 115012 Rdr RT	**SEIZAN MARU No. 81** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**447** 226 589		**1973** Maehata Zosen Tekkosho K.K. —Sasebo (104) 55,48 8,44 3,937 48,49 8,41 4,12 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7934133 JM4659 123319 Df Gc Pfd Rdr RT	**SEIZAN MARU No. 88** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**297** 167 —		**1979** K.K. Izutsu Zosensho—Nagasaki (807) 52,00 8,69 44,23 8,01 3,71 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 933kW (1 250bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa
7653789	**SEIZAN MARU No. 88**	**296** 149 —		**1971** Fujiwara Zosensho—Omishima (27) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil Japa
5319183 SNSU Df Esd Gc Rdr RT	**SEJNO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/11) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5k
6915465 SPYB Df Esd Gc Rdr	**SEJWAL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 480** 1 043 1 251	PR	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/09) 87,13 14,18 5,360 80,02 14,10 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 Sulze 1 679kW (2 250bhp) Sw Z.U.T. "Zgoda" Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 13,5k
5398660	**SEKAVIN 1** ex Zetland-79 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**139** 0 —	**✠A1** SS 10/80 tug River Forth service limiting ports seawards Portobello & Kirkcaldy **✠LMC** EL (a) FN 249	**1961**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (528) 25,91 7,50 3,861 (aft) 22,86 7,17 3,74 RW rf 305 BK 127 3BH	**M Tug**	Oil 2SA 7Cy. 290 × 490 through hydraulic coupling Alpha-Diesel A/S Frederiksha Controllable pitch propeller
5419488 SV4997	**SEKAVIN 2** ex Dalgrain-79 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**139** 0 —	**✠A1** SS 4/76 tug River Forth service limiting ports seawards Portobello & Kirkcaldy **✠LMC** EL (a) FN 249	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (532) 26,42 7,50 22,86 7,17 3,74 RW rf 305 BK 114 3BH WB27t incl. TwD10t	**M Tug**	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederiksha Controllable pitch propeller

6117286 Rdr RTm/v	**SEKAVIN 3** ex Kerse-79 ex Carron-79 ex Flying Witch-74 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**116** 0 —	**✠100A1** SS 5/79 tug Greek Island service **✠LMC** EL (a) FN 225	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (248) 26,90 7,04 23,63 6,46 3,05 rf 711 BK 127 3BH WB35t	**M Tug** 3 Ha (stl) (0,8 × 0,8) (0,6 0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse geared Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)
7727683 8JNL 121370 Df Esd Gc Pfd Rdr RT	**SEKI CEDAR** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 978** 2 583 8 258	 NK	**1978** Kegoya Dock K.K.—Kure (786) 121,01 7,551 111,36 20,01 8,69 2 dks	**M RoRo Cargo** Vehicles G.22 706 B.18 627 1 Ha (16,3 × 9,0) ER Der 1(45)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Nippon Kokan Yokohama 16kn
7005437 JM3224 106660	**SEKI MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**152** 51 —		**1969** Towa Zosen K.K.—Shimonoseki (384) 30,48 7,62 2,515 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. 11,75kn
5319262 JCDA 70722 Df Gc Pfd Rdr	**SEKI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**598** 199 —	 (NK)	**1953** Hayashikane Zosen—Shimonoseki (812) 58,91 9,25 52,99 9,20 4,88 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,4 ER 1 Ha (1,2 × 1,2) ER 2W	Oil 2SA 10Cy. 480 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 230V d.c. Fuel 200,0t-5,0pd 16kn
5319286 JBTH 75637 Df Gc Pfd Rdr	**SEKI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**641** 207 341	 NK	**1956** Hayashikane Zosen—Shimonoseki (879) 61,96 9,73 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Fuel 230,5t 15kn
5319298 JHXD 79106 Df Esd Pfd Rdr	**SEKI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**647** 195 372	 NK	**1957** Hayashikane Zosen—Shimonoseki (909) 61,96 9,43 4,166 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 230V d.c. Fuel 257,0t-5,0pd 16kn
7727671 8JMC 121368 Df Esd Gc Pfd Rdr RT	**SEKI PINE** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 978** 2 610 8 344	 NK	**1978** Kegoya Dock K.K.—Kure (785) 121,01 7,668 111,36 20,01 8,72 2 dks	**M RoRo Cargo** Vehicles G.23 363 B.19 059 1 Ha (16,3 × 9,0) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 16,25kn
7808774 JHDH 122389 Df Esd Gc Pfd Rdr RT	**SEKI REX** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**8 490** 4 620 8 543	 AB (Class cont.) NK	**1979** Hayashikane Zosen—Shimonoseki (1223) 143,01 21,44 9,021 134,02 21,40 13,01 F 34,8 1 dk	**M General Cargo** Ref. 4 Ho In.10 369 4 Ha (stl) Der 8(2-5)	Oil 2SA 7Cy. 600 × 1500 9 325kW (12 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 19kn
7812830 JHED 123118 Df Esd Gc Rdr RT	**SEKI ROKAKO** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**17 361** 11 618 11 450	 NK (Class cont.)	**1979** Tsuneishi Zosen—Numakuma (435) 152,03(BB) 9,002 140,01 26,31 17,28 1 dk	**M RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho ER B.27 930 TEU 645 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7812842 8JQF 123123 Df Esd Gc Rdr RT	**SEKI ROKEL** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**17 362** 11 613 12 169	 NK	**1979** Tsuneishi Zosen—Numakuma (436) 152,00(BB) 9,102 140,01 26,31 17,28 P 29,9 2 dks	**M RoRo Cargo** Vehicles Quarter stern door & ramp 1 Ho ER B.27 946 TEU 645 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 2160kW a.c. Thw. thrust propeller Fuel-32,5pd 17kn
6920915 JM3002 104337	**SEKIHO MARU** **Nishinihon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 68 —		**1968** Towa Zosen K.K.—Shimonoseki (364) 29,32 9,02 2,998 28,50 9,00 3,89 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 550 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 28kW 225V a.c. 12,5kn
6918637 JI2387 104563	**SEKIHO MARU No. 2** **Kanei Kisen Y.K.** Hakata, Japan Ehime Pref.	**197** 98 380		**1968** Kishimoto Zosen—Kinoe (302) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,8) ER	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 5kW 100V a.c. Fuel 14,5t 10kn
7210202 JI2681 111770 Gc Rdr	**SEKIJU MARU** **Akatsuki Kensetsu Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 284 700		**1972** K.K. Matsuura Zosen—Kinoe (183) 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (15,3 × 8,0) ER	Oil 4SA 6Cy. 300 × 430 671kW (900bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 20kW 225V a.c. Fuel 12,5t-4,0pd 10kn
7320887 JI2744 115617 Rdr	**SEKIJU MARU No. 2** **Akatsuki Kensetsu Kogyo K.K.** Osaka, Japan Osaka Pref.	**452** 225 700		**1973** K.K. Matsuura Zosen—Kinoe (203) 50,30 10,04 3,226 46,51 10,01 5,21 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu

7426277 JG3490 117684 Esd Rdr RT	**SEKIRYU MARU** **Mitsui Shintaku Ginko K.K.** Azuma Kaiun K.K. Tokyo, Japan Tokyo Pref.	**698** 398 1 240		**1975** Honda Zosen—Saiki (628) 63,30 10,52 4,153 57,99 10,49 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. To
6700339 8KZF 97753 Df Esd Gc Rdr RT	**SEKISHU MARU** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**996** 508 973	NK	**1966** Kanasashi Zosensho—Shimizu (730) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,6 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 403,5t 12,5
5374092 Rdr RT	**SEKISHU MARU** ex Urara Maru-71 **Trans-Asia Shipping Lines Inc.** Philippines	**467** 219 135		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (197) 47,02 8,44 2,515 42,98 8,39 3,48 1 dk	**M General Cargo** 1 Ho ER G.170 B.153 1 Ha (4,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 50kW 225V a.c. Fuel 24,5t-3,0pd 13
7810600 JL4585 122948 Gc Rdr RT	**SEKIZEN** **Sekizen Municipal Office** Sekizen, Japan Ehime Pref.	**196** 91 20		**1978** Nishi Zosen K.K.—Imabari (202) 33,00 9,35 2,301 29,49 8,01 3,10 2 dks RW	**M Ferry**	Oil 4SA 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagas
7712145 GYAU 378095 Df Esd Gc Pfd Rdr	**SEKONDI** **Midland Montague Leasing (U.K.) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **5 677** 2 747 8 500 **9 240** 5 167 11 500	GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/08) 145,01 —/8,402 134,02 21,51 11,31 F 29,0 1 dk rf 178	**M General Cargo** 4 Ho 4 TwD ER G.18 035 B.17 027 TEU 454 C. 454/20′ 7 Ha (stl) (12,5 19,2p&s 25,6p&s 12,8p&s × 7,7) ER Der 6(36)	Oil 2SA 6Cy. 680 × 1250 7 050kW (9 450bhp) Su H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 159,5t (d.o.) 1 087,0t (hvf)-35,5pd 16,7
5424328 TUN2198 Df Esd Pfd Rdr	**SEKOU BARADJI** ex Jean Charles-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (578) 30,51 6,79 25,25 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) 1W Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab. Crepelle Fuel 31,0t (d.o.)
7005566 UEUM M-22373 Df Esd Gc Rdr RT	**SEKUSHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1960** ............U.S.S.R. 63,58 9,53 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. e 760kW d.c. connected to 1 elec. mot & sc. shaft Kha Gen 2 × 300kW 1 × 50kW 230V d.c 17,2
7014878 TFBG Esd Gc Pfd Rdr RTm/v	**SELA** ex Bomma-80 **Hafskip H/f** Reykjavik Iceland	T.Mk **1 516** 780 2 873	NV	**1970** A/S Trondhjems M/V—Trondheim (641) 87,00 (BB) 15,04 6,128 77,17 15,02 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,2p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amster Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 1
6618988 356467 Rdr	**SELA** ex Kitami Maru-80 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**544** 374 954	NK	**1966** Ujina Zosensho—Hiroshima (441) 56,22 8,62 3,101 51,01 4,30 1 dk	**M General Cargo** Mchy.aft G.1 137 B.1 097	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki K
5319339 HOVJ 797-P	**SELADANG** ex Chant 65-48 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*405* *164* 447	*Classed BC until 11/61	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill (377) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 495	Oil 2SA 6Cy. 180 × 300 British Auxiliaries Ltd. Glas Fuel 27,5t-1,5pd 7
5319341	**SELADANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	**230** 112 254		**1957** Cheoy Lee Shipyard—Hong Kong (690) 35,03 6,96 2,744 32,97 6,71 3,20 B 9,8 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.258 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 R. A. Lister & Co. Ltd. Du Fuel 14,0t
7364431 TCHI 4220 RT	**SELAHATTIN TURKMEN** **Selamattin Turkmen ve Ogullari Kollektif Sirketi** Istanbul Turkey	**380** 270 691	AB	**1974** Gunsin Yard—Balat, Istanbul (11) ... ... 47,02 8,21 3,51 1 dk rf 152	**M General Cargo** 1 Ho 32,4 ER G.750 B.736 2 Ha (stl) (each 11,4 × 5,0) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) CKD Praha P
5319365 299-P Rdr RTh	**SELAMAT** ex Soon Huat-61 ex La Paloma-58 ex Paloma-58 ex Muliama-57 **Compania de Navegacion Marco Polo S.A.** Panama Panama	*689* *384* 703	✠Classed LR until 13/11/70	**1937**-8 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (770) 52,79 9,48 4,090 50,30 9,45 4,12 P & B 33,3 F 9,5 1 dk R	**M General Cargo** 2 Ho 16,4 13,1 G.974 B.913 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 280 × 500 634kW (850bhp) Harland & Wolff Ltd. Govan, Glas Gen 3 × 40kW 230V a.c. Fuel 56,0t
5058129 9V2225 171398 Df RTm	**SELAMAT DATANG** ex Calm-71 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**787** 392 1 006	✠**100A1** SS 3/77 ✠**LMC** EL k EN 791 ✠ LR class withdrawn	**1950**-9 Scott & Sons—Bowling (390) 62,03 9,63 3,982 57,92 9,61 4,04 Ba 15,6 RQD 38,8 F 8,3 1 dk R 3BH WB280t	**M General Cargo** 1 Ho 34,2 ER G.1 444 B.1 359 2 Ha (10,0 12,2 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Glas Gen 2 × 55kW 220V d.c. Fuel 51,0t (d.o.) 1

5319377 316084	**SELAMAT MAJU** **Tan C. Hoe** Singapore Singapore	**327** 170 —		Country, Builder Unknown *40,51* 7,85 ... ... 1 dk	**Composite M General Cargo**	Oil 2SA 8Cy. 267 × 343 E made— Crossley Bros. Ltd. Manchester
5252529 9V2374 367685 Esd RTv	**SELAMAT SINGGAH** ex Simanggang-73 ex Nilpena-71 **Seawind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 413** 737 1 689	✠LR class withdrawn- Owner's request 6/2/81	**1954**-12 James Lamont & Co. Ltd.—Port Glasgow (381) 74,17 11,31 4,592 70,11 11,28 4,81 P 22,6 RQD 44,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 675 B.2 553 2 Ha (stl) (14,0 15,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 132,0t (d.o.) 10,5kn
7227205 OYAT Df Esd Gc Pfd Rdr RT	**SELANDIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**49 890** 26 340 35 287	**✠100A1** CS 9/77 **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3 FN 14467	**1972**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (845) 274,33(BB) 32,31 11,929 257,61 32,25 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 21,0 27,9 27,9 27,9 30,0 ER 14,8 27,9 14,7 TEU 2272 C.Ho 950/20' 356/40' C.Dk 610/20'(40') incl. 50 ref C. 15 Ha (stl) ER 24 Wing Ha (stl) ER	3 Oil 58 636kW (78 600bhp) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 1,08N/mm^2 (11kgf/cm^2) AuxB (ex.g) & rcv 1,18N/mm^2 (12kgf/cm^2) Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 9 511,0t (hvf)-305,0pd 26kn
5415327 SWWY 6007 Df Esd Gc Rdr RTm/h/v	**SELAS** ex Jag Asha-76 ex Dageid-67 **Duchess Compania Naviera S.A.** Piraeus Greece	**8 268** 4 467 14 021 **10 947** 6 726 17 374	NV	**1963** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (511) 154,13 20,63 8,592/9,913 141,74 20,58 12,73 F 17,4 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds RW	**M General Cargo** OSD/CSD 6 Ho 17,0 17,1 17,4 17,4 17,4 16,6 ER G.23 776 B.22 388 6 Ha (11,4 × 9,1) (11,8 11,8 11,8 11,8 11,8 × 9,1) ER 20W Der 1(30) 2(10) 18(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 744kW (7 700bhp) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 661,0t (d.o.) 15kn
5319418 PKUM Esd RT	**SELAT BALI** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**539** 178 591	BKI	**1961** Usuki Tekkosho—Saiki (533) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 10kW 225V Fuel 61,0t (d.o.) 10kn
7517789 Esd RT	**SELAT BALI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1683) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11kn
5319432 PKUL Esd RT	**SELAT BANGKA** **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jakarta Indonesia	**546** 192 589	BKI	**1961** Usuki Tekkosho—Saiki (532) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 61,0t (d.o.) 11,5kn
7517791 Esd RT	**SELAT BANGKA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1684) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 11kn
5319444 PKQK Df Esd Gc Rdr RT	**SELAT BERHALA** ex Noord Holland-62 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**548** 11 557	Classed LR until 7/63 BKI	**1945** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 43,77 10,09 3,734 41,94 10,01 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 120V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 220V 13,5kn
7617060 YCGT Esd Rdr RT	**SELAT BUNGALAUT** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 —	BKI NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore (84) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7727176 Esd Gc Rdr RT	**SELAT DURIAN** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**120** — —		**1978** Promet (Pte.) Ltd.—Singapore (P142) 28,71 3,150 26,07 7,61 3,87 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Augsburg 10kn
5319468	**SELAT DURIAN** ex Penolong-61 ex Rose **P.N. Tundabara** Jakarta Indonesia	**102** — —	✠	**1929**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong 28,96 6,61 2,915 28,66 6,48 2,93 1 dk RW rebuilt 61	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 E made38 fitted61 Humboldt-Deutzmotoren Koln-Deutz
7702619 YCGP Df Rdr RT	**SELAT GELASA** **Government of The Republic of Indonesia (Ministry of Transport)** Palembang Indonesia	**158** 1 —	BKI NV	**1977** Sterkoder M/V A/S—Kristiansund N. (76) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany

5319482 PKUS 2057/L Df Esd Rdr RT	**SELAT KARIMATA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 098** 465 1 463	BKI	**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (566) 64,98 12,02 4,001 60,00 11,99 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 5W Der 2(10) 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 50kW 225V Fuel 101,5t (d.o.) 12,75kn
7617046 Esd Rdr RT	**SELAT KARIMATA** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 75	BKI (NV)	**1977** Hjorungavaag Verksted A/S—Hjorungavaag (29) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany 11kn
7517765 Esd RT	**SELAT LAUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1681) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois 14kn
7617058 YCGN Esd Rdr RT	**SELAT LEMBEH** **Government of The Republic of Indonesia (Ministry of Transport)** Bitung Indonesia	**158** 1 75	BKI NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore (83) 26,29 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
5319511 PKUO Esd RT	**SELAT MADURA** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**543** 180 589	BKI	**1961** Taiyo Zosen—Nagasaki (237) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 6W Der 1(10)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 115kW 220V Fuel 61,0t (d.o.) 10,25kn
5319535 PKUT 2056/L Df Esd Gc Rdr RT	**SELAT MAKASSAR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 093** 464 1 466	BKI	**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (567) 64,98 12,02 4,001 60,00 12,01 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 150kW 225V Fuel 101,5t (d.o.) 12kn
7517777 Esd RT	**SELAT MAKASSAR** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1682) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois 14kn
6707234 Esd RTv	**SELAT MAKASSAR** **Government of The Republic of Indonesia** Indonesia	**124** — —		**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (563) 25,10 7,50 3,664 4,25 1 dk	**M Tug**	Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5319559	**SELAT PANDJANG** ex Flip-61 **P.N. Tundabara** Jakarta Indonesia	**175** 9 —		**1928** Nederlandsche Dok Mij. N.V.—Amsterdam *28,75* 6,89 ... ... 1 dk R	**S Tug**	T 3Cy. 340 572 & 899 × 549 Nederlandsche Dok Maats. Amsterdam Fuel (o.f.)
7617034 YCGM Esd Rdr RT	**SELAT RIAU** **Government of The Republic of Indonesia (Ministry of Transport)** Dumai Indonesia	**158** 1 75	BKI NV	**1977** Hjorungavaag Verksted A/S—Hjorungavaag (28) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany Controllable pitch propeller 11kn
7616975 YCGS Gc Rdr RT	**SELAT SANDING** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 75	BKI NV	**1977** L. H. Salthammer Batbyggeri—Vestnes ((253)) 26,32 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany 11kn
7517753 Esd RT	**SELAT SIBERUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 170	AB	**1976** Equitable Equipment Co.—New Orleans, La (1680) 29,11 8,84 3,353 26,52 8,60 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 14kn
7616963 YCGR Esd Rdr RT	**SELAT SIPURA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Tanjung Priok Indonesia	**158** 1 —	BKI NV	**1977** L. H. Salthammer Batbyggeri—Vestnes ((249)) 26,01 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany 11kn

641322	**SELAT SUNDA** **Government of The Republic of Indonesia** Port Administration Tanjung Perak Jakarta Indonesia	**188** 25 —	BKI	**1975** Promet (Pte.) Ltd.—Singapore 7,62 28,71 7,60 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany
319602 PKMI	**SELAT SUNDA** ex Ciska-61 **P.N. Tundabara** Jakarta Indonesia	**133** 4 —		**1930** Jonker & Stans—Hendrik-Ido-Ambacht 28,40 6,56 3,252 6,51 1 dk R	**S Tug**	T 3Cy. 311 500 & 840 × 500 N.V. Mach. "Bolnes" Krimpen Fuel 97,5t (c) 9kn
319614 PKOJ Esd Rdr RT	**SELAT SURABAYA** ex Surabaja-62 ex Griper-62 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	*597* *21* —	BKI ✠Classed LR until 18/10/68	**1942**-10 Cochrane & Sons Ltd.—Selby (1248) 47,86 10,11 4,509 43,44 10,06 4,88 B 3,7 F 25,0 1 dk BK 178	**S Tug**	T 3Cy. 432 711 & 1219 × 838 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 22,5kW 110V Fuel 254,0t (o.f.) 12,5kn
7702607 YCGO Esd Rdr RT	**SELAT TANAKEKE** **Government of The Republic of Indonesia (Ministry of Transport)** Ujung Pandang Indonesia	**158** 1 —	BKI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (75) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
417686 Gc RT	**SELAT TRIKORA** ex Inglis-63 **P.N. Tundabara** Jakarta Indonesia	**405** 177 —		**1944** Tampa Marine Corp.—Tampa, Fl 37,50 9,15 4,877 9,10 5,49 1 dk	**M Tug**	Oil 2SA 5Cy. 406 × 508 Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
413484 9VIA 367840 Df Esd Gc Pfd Rdr RTm/v	**SELATAN MAJU** ex Woodchuck-74 ex Bat Golan-74 ex Sheldrake-68 ex Manchester Vanguard-63 **Southwind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 587** 725 2 713	✠LR class withdrawn-Owner's request 6/2/81	**1956**-4 A.G. "Weser" Werk Seebeck—Bremerhaven (808) 78,64 13,06 5,620 75,60 12,96 8,13 RFD 6,8 1 dk & S dk RW rf 152	**M General Cargo** OSD 3 Ho 11,5 18,9 13,4 ER G.4 670 B.4 351 3 Ha (9,8 12,1 8,1 × 6,7) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 with hydraulic coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 80kW 1 × 25kW 220V d.c. Fuel 189,0t (d.o.) 12,5kn
510306 PKYI 2005/L	**SELAYAR** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 248** 551 1 321		**1965** Angyalfold Shipyard—Budapest (2037) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 1 × 183kW 220V d.c. 10kn
7711103 GXYF 386446 Df Esd Gc Pfd Rdr RT	**SELBYDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 598** 1 066 2 711	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2(a) FN 1421	**1979**-2 Cochrane Shipbuilders Ltd.—Selby (106) 79,43 13,26 4,917 74,02 13,20 6,00 P 15,6 RAD 15,6 RFD 6,8 F 7,4 1 dk rf nil 3BH WB1145T incl. STs 456T	**M General Cargo** 1 Ho 52,5 ER G.3 245 B.3 222 1 Ha (42,8 × 10,5) ER	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 109kW 415V 50Hz a.c. Fuel 323,0t (hvf) 13kn
406658 YTSE	**SELCE** ex Madonna Del Rosario **'Vrana' Poljoprivredno Prehrambeni Kombinat OOUR Pakostane** Zadar Yugoslavia	**151** 102 200		**1921** Brodogradiliste "Losinj"—Mali Losinj 31,48 7,60 3,801 7,55 1 dk	**Wood Aux M General Cargo** 1 Ho G.218 1 Ha (4,5 × 3,0) 1W Der 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) Ansaldo Stab. Mecc. Gen 8kn
7830478 381315	**SELCO L-301** ex Fukada 301 **Selco Salvage Pte. Ltd.** Singapore Singapore	**1 785** 1 143 —	**100A1** pontoon Singapore home trade service EL S FN 1408 (NK)	**1973** Tsuneishi Zosen—Japan (OE-17) 54,01 23,12 52,51 22,80 4,02 1 dk rf nil 3BH WB1226T	**Crane Pontoon**	Gen 1 × 330kW 1 × 250kW 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c.
7392971 Esd Gc Pfd Rdr RT	**SELCO SUPPLY I** ex Ibis Five-80 **Benue Navigation Co.** Panama Panama	**493** 224 707	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (308) 58,86 12,02 4,122 50,60 11,49 5,92 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd 13kn
7392983 Df Esd Gc Pfd Rdr RT	**SELCO SUPPLY II** ex Ibis Six-80 **Benue Navigation Co.** Panama Panama	**493** 224 707	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (309) 58,86 12,02 4,122 50,60 11,49 5,92 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd 13kn
319640 6	**SELCUK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**519** 322 —	(GL)	**1951** Atlas Werke A.G.—Bremen (383) *44,35* 8,08 1,893 8,03 3,15 F 4,9 2 dks	**TM Ferry**	2 Oil 2SA each 4Cy. 290 × 500 —P 567kW (760bhp) Sulzer Masch. & Giesserei Ludwigshafen 12kn
7308712 WB2853 250279	**SELDOVIA** ex BSP 3136 **Peter D. Strong** Juneau, Ak United States of America	**148** 118 —		**1945** ....Tacoma, Wa *25,15* 7,95 2,42	**Wood TM Fishing**	2 Oil 164kW (220bhp) Buda Co. U.S.A. Fuel (d.o.)

5270959 IRUL 1121 Df Esd Gc Rdr RT	**SELE** ex Parsifal-71 ex Helmut Parchmann-62 **Antonio Pugliese** Napoli Italy	**1 000** 512 1 765	RI (GL)	**1959** Rolandwerft G.m.b.h.—Bremen (879) 70,92 10,04 5,074 67,42 10,01 5,95 F 8,9 2 dks RW len 65	**M General Cargo** CSD 1 Ho ER G.1 942 B.1 721 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz	Koe 12
6701096 UVPE M-27692 Df Esd Gc Rdr RT	**SELEMDZHA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (234) 105,85 14,64 5,452/6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 775 4 Ha (stl) (10,2 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	MA Ro 14
7803891 UKVK M-31279 Df Esd Gc Pfd Rdr RT	**SELENA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (483) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rosto 14,75k
7351551 IPSA 113 Df Esd Gc Rdr RT	**SELENE ARA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italy	**1 559** 815 2 845	RI	**1975** Cant. Nav. di Pesaro—Pesaro (30) 4,725 78,52 13,42 5,26 P 21,1 F 25,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 950 HeCls. B Der 1(1,5)	Oil 4SA 8Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 120kW 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)-8,0pd	Mannhei 12,5k
5329853 ZCNI 373170 Df Esd Gc Rdr RT	**SELENE G** ex Sira-75 **Gulf Pacific Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**10 442** 6 008 15 747	**✠100A1** SS 8/76 Str. nav. ice at draught not exceeding 8.884m **✠LMC** EL gt 2⅝"SQ FN 4681	**1959**-7 Deutsche Werft A.G.—Hamburg (744) 156,98 20,30 9,246 145,45 20,21 11,97 B 20,8 F 12,8 2 dks rf 76 8BH WB2549t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 1(20) 12(5)	2 Oil 2SA each 6Cy. 570 × 800 with sr gearing & magnetic coupling to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 3 127,5t (hvf)-21,5pd	Augsbu 14,5k
6702947 UVDL M-28088 Df Esd Gc Rdr RT	**SELENGA** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** .............U.S.S.R. 104,50 14,41 6,370 94,52 14,13 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,75k
6863947 UJOQ M-24145	**SELENGA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 177	RS	**1958** .............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5k
6417334 USGB M-26555 Df Esd Gc Rdr RT	**SELENGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 047	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/14) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdans 17,25k
7730135 LYAL M-34549 Df Esd Gc Rdr RT	**SELENIT** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Controllable pitch propeller	Prah 12k
7828712 UZMN M-12636	**SELENITOVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**652** 216 570	RS	**1979** .............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 11,25k
7630440 UIKM M-33768 Df Esd Gc Rdr RT	**SELETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft . 1 fwd	Magdebu 12,5k
6905537 TFTZ Df Esd Rdr RT	**SELEY** ex Petur Johannsson-77 ex Stjernoysund-74 **Borgarholl S/f** Eskifjordur Iceland	**236** 102 —		**1969** Eidsvik Skipsbyggeri—Uskedal (24) 36,58 7,50 32,24 7,47 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)	

6319705 TFEB 0178 Df Esd Gc Pfd Rdr RT	**SELFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **2 304** 1 098 3 516 **3 135** 1 814 4 130	**✠100A1** SS 7/80 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL v $1\frac{11}{16}$"SQ FN 2241	**1958**-11 Aalborg Vaerft A/S—Aalborg (125) 102,29 15,83 6,249/6,801 92,00 15,36 9,00 P & B 34,2 F 10,4 2 dks, Sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 805 B.5 550 In.2 832 4 Ha 8W Cr 2(2) Der 1(30) 8(5)	Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 355,5t (d.o.) 15kn
6871190 UFK M-24296	**SELGA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 165	(RS)	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7740647 EWQD M-35109 Df Esd Gc Rdr RT	**SELIDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 322	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7308724 WA2206 251230	**SELIEF** ex Alex B ex BSP 3342 **Glen Evans** Juneau, Ak United States of America	**163** 131 —		**1942** ....Seattle, Wa *25,06* 8,11 2,65	**Wood M Fishing**	Oil 86kW (115bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6913065 ESHG M-29125 Df Esd Gc Rdr RT	**SELIGER** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B26/25) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,75kn
7358664 TCNQ 4575 Df Esd Gc Pfd Rdr RTh	**SELIN** ex Shipmair VII-77 ex Mercandian Supplier-74 **Barbados Denizcilik Isletmesi Anonim Sirketi** Istanbul Turkey	T.Mk **699** 426 1 626 **1 600** 998 2 999	**100A1** SS 8/79 **LMC** EL P $1\frac{7}{16}$"U2 FN 1432 (NV)	**1974** Frederikshavn Vaerft A/S —Frederikshavn (350) 78,52 (BB) 13,09 4,001/5,735 71,53 13,01 7,01 RAD 12,8 F 6,4 2 dks rf 203 SF 4BH WB656T	**M General Cargo** 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 reverse reduction geared 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7105641 H8LC 9144-P EXT-1 Df Esd Gc Pfd Rdr RT	**SELINA** ex Sandal Wood-79 ex Sansei Maru-79 **Selina Shipping S.A.** Panama Panama	**4 798** 2 883 7 404	NK	**1970** Onomichi Zosen—Onomichi (226) 114,10 17,45 7,087 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 266 B.9 786 2 Ha (stl) (29,4 30,7 × 8,6) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 510,0t-19,0pd 14kn
7912068 2376	**SELINA** **Gulf Transport Co. Ltd.** Bangkok Thailand	**187** 124 300		**1979** Bangkok SB. Co.—Bangkok (033) 31,42 2,501 29,82 7,01 3,18 1 dk	**M Tanker** Water Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 20,0t (d.o.)-1,0pd
7372153 3FBZ 7443-HA Df Esd Gc Rdr RTv	**SELINDA** ex Senegal-76 ex Woermann Senegal-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Transocean Liners Reederei G.m.b.H. Panama Panama	**12 123** 6 872 19 469	AB	**1974** Hitachi Zosen—Mukaishima (4442) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,5) ER Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
6155135 ICAS 432 Df Esd Gc Rdr RTm/h/v	**SELINTI** ex Hornfighter-68 **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**8 713** 4 659 14 059	RI (NV)	**1954** A/S Fredriksstad M/V—Fredrikstad (347) 156,62 19,11 8,738 144,81 19,05 10,88 P 33,3 B 8,9 F 18,0 1 dk RW rf 102	**M Tanker** 19 Ta ER L.(oil) 17 556	2P Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 140kW Fuel 1 083,0t (hvf) 13kn
6407468 Df Esd Pfd Rdr RT	**SELINUNTE** ex Terekie-78 **Antonino Giacalone** Italy	**220** 74 110	BV	**1964** Haarlemsche Schps. Maats.—Haarlem (585) 35,72 7,09 3,404 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 11,5kn
7502538 WYH7 215 580375 Esd Rdr RT	**SELLERS TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (534) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14kn
6517017 DDWC Df Esd Gc Pfd Rdr RTv	**SELLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**298** 171 614	DSRK ✠Classed LR until 10/67	**1965**-11 Scheeps. "Voorwaarts" —Martenshoek (193) 48,09 9,20 3,379 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn

7389792 SHDT Df Esd Gc Pfd Rdr RT	**SELMA** **O. T. Rederierna** Skarhamn Sweden	**22 590** 14 748 39 026	 NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,951 196,35 25,91 14,51 P - F - 1 dk rf nil	**M Tanker** Chemical Mchy.aft L.52 700	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su H. Cegielski Pola 15
7235018 CNCB 6.605 Df Esd Gc Rdr RT	**SELMA** ex Pointe de Lervily-74 ex Bras-74 **Societe de Navigation** **Maghrebine (SONAMA)** Casablanca Morocco	**1 596** 1 204 3 460	 BV (NV)	**1972** Vaagen Verft—Kyrksaeterora (37) 82,71 13,03 6,370 75,70 13,00 6,91 1 dk	**M Tanker** Chemical 10 Ta ER L.3 850 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Gen 3 × 166kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5
5319731 Df	**SELMA** ex Camma **R. A. Chettle** Bermuda (British)	**251** 159 381	 (BV)	**1922** Saxkobing Skibs.—Saxkobing 36,61 8,13 4,141 8,08 1 dk	**Wood M General Cargo** 1P Ice strengthened 1 Ho 24,3 2 Ha (7,0 6,0 × 5,0) 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 52 Skandiaverken A/B Lyse Fuel 10,0t (d.o.) 8
5319767 WRRP 246142 Df Esd Gc	**SELMA VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 628** 4 595 10 884	 AB	**1944** California SB. Corp.—Los Angeles, Ca (V23) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17
7341685 TFSV Df Esd Gc Pfd Rdr RTv	**SELNES** ex Risnes-79 **Isskip H/f** Nesskip H/f Reykjavik Iceland	**3 645** 2 297 5 790	 NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.105) 102,27 15,57 6,833 95,00 15,55 7,65 P 5,5 B 15,0 F 12,2 1 dk rf nil	**M General Cargo** CSD 3 Ho 30,1 7,0 29,4 ER G.7 466 B.7 110 4 Ha (stl) (24,1 × 9,9) (2,9p&s × 2,8) (24,1 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 3 357kW (4 500bhp) Pielstic Crossley Premier Engines Ltd. Manchest Gen 3 × 200kW 440V 60Hz a.c. Fuel 548,5t (hvf) 14
5172054 LKZP C11506 Df Esd Rdr RT	**SELSTEIN** ex Westeraas-77 ex Mokstein-73 ex Nordborg-68 ex Jimmy-65 **Hans Norland** Stavanger Norway	**299** 187 559	 NV	**1961** Gravdal Skipsbyggeri—Sunde (353) 47,71 8,34 3,226 43,29 8,30 3,41 1 dk rf 246	**M General Cargo** 1 Ho ER G.961 B.886 2 Ha (stl) (10,5 10,6 × 5,2) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 146 × 203 380kW (510bhp) NE 64 Caterpillar Tractor Co. Peoria, Illino Gen 1 × 23kW 1 × 10kW 110V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5
5319781 LNAI	**SELUNGEN** **Bjornulf Mikalsen** Vardo Norway	**150** 73 —		**1948** Grotvaagen Verft—Kyrksaeterora *27,10* 6,76	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E 54 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.) 8
6806705 LNZA C17118 Df Esd Rdr RT	**SELVAG SENIOR** **Alfred Sorheim P/R** Bodo Norway	**706** 327 —	 NV	**1967** Bolsones Verft—Molde (217) 51,39 10,09 45,98 10,06 5,19 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 3 Ha (each 2,1 × 1,9) 6 Ha (each 2,2 × 1,9) ER 1W Der 1(4)	Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Trollhatta Gen 4 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6503626 OYUX Df Esd Pfd Rdr RTm	**SELVIG** ex Holka-78 ex Gerso-69 **Jorgen Schultz P/R** Kalundborg Denmark	**300** 191 760	 BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (242) 53,50 9,61 3,350 48,16 9,50 3,66 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 584 B.1 445 1 Ha (stl) (25,5 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshav Fuel 40,5t (d.o.) 10,5
7420716 VJAQ 374598 Df Esd Gc Rdr RT	**SELWYN RANGE** **Australian Shipping** **Commission (The Australian** **National Line)** Melbourne, Victoria Australia	**17 705** 9 822 27 550	**✠100A1** SS 9/79 strengthened for ore cargoes, holds Nos. 2 & 5 may be empty **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6299	**1977**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (96) Cmd.**1979**-9 171,30(BB) 25,00 10,192 162,01 24,85 14,03 P 36,9 F 15,6 1 dk rf nil DK fwd 9BH WB13716T incl. Comb btm & side & Topside tanks in holds 6854T & DTf 739T & No. 4 hold 4084T	**M Bulk Carrier** CSD 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima Works, Osak AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 415V 50Hz a.c. 14,5
6911677	**SEMA** **Fehmi Akgul** Istanbul Turkey	**149** — 305		**1968** Deniz Insaat Kizaklari—Fener, Istanbul (113) 36,00 7,27 2,604 31,50 7,24 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 246kW (330bhp) Blackstone & Co. Ltd. Stamfor
7420352 H3FA 7690-77 Df Esd Gc Rdr RT	**SEMAC I** **Brown & Root S.A.** Semac Services B.V. Panama Panama See Register of Offshore Units	**16 298** 9 456 —	**✠OU100A1** pipe layer	**1976**-12 Alabama D.D. & SB. Co.—Mobile, Al (716) 131,98 54,87 16,782 27,74	**Semi-Submersible/Pipelayer Crane Platform** Diving Support Cr 1(312) 3(29)	
5031913 SZPY 5241 Df Esd Gc Rdr RTm/h/v	**SEMELI** ex Mareva A.S.-79 ex Mesna-73 ex Axel B. Lorentzen-69 **General Marine Charterers S.A.** Piraeus Greece	**10 076** 5 666 16 821	 NV	**1963** A/S Fredriksstad M/V—Fredrikstad (375) 164,83 20,07 9,183 152,43 20,01 12,04 P 39,1 RQD 29,0 B 25,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,6 18,9 18,9 18,3 18,3 18,9 ER G.20 955 B.20 079 6 Ha (stl) (11,7 12,1 12,1 12,1 12,1 11,9 × 9,9) ER 6W Der 6(8)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverke A/S Fredriksstad M/V Fredriksta Gen 3 × 236kW 440V 60Hz a.c. Fuel 1 215,0t (hvf) 14k

7323774 YQME 858 Df Esd Gc Rdr RT	**SEMENIC** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B419/501) 88,07 15,04 5,595 79,91 14,99 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 473 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t 15,25kn
7345150 YBMU Rdr RT	**SEMERU** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 3,937 36,02 9,00 4,50 1 dk	**TM Tug**	Oil 4SA 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5kn
6524876 SZKU 6656 Df Esd Gc Pfd Rdr RTv	**SEMI** ex Jalanta-77 **Belle Yella Shipping Co. Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**11 906** 8 059 21 164	NV	**1966** Kaldnes M/V A/S—Tonsberg (164) 164,90 21,37 9,989 158,50 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.27 156 6 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5kn
7733747 UVUV M-35098 Df Esd Gc Rdr RT	**SEMIGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 322	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7517313 EVWU M-7956	**SEMILUKI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 338	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7437032 WS5261 514243 Df Esd Gc Rdr RT	**SEMINOLE** **First National Bank of Oregon** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (177) 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 115kW Fuel 313,0t (d.o.)
7114032 WYZ3 110 529910 Df Esd Gc Pfd Rdr RTv	**SEMINOLE SUN** **Solcar Properties Inc.** Sun Transport Inc. Wilmington, De United States of America	**190** 129 —	AB	**1970** Main Iron Works Inc.—Houma, La (242) 32,49 9,76 3,861 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 208V 60Hz a.c. Fuel 183,0t (d.o.) 7,5kn
7357220 PLVM 3450/L	**SEMINUNG** ex Sabang-76 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**760** 527 1 057	AB	**1974** Singapore SB. & Eng. Ltd. —Singapore 53,85 11,03 51,19 10,98 3,79 P 7,7 1 dk rf 203	**TM General Cargo** 2 Ho ER G.1 614 B.1 529 2 Ha (w) ER Cr 2(5)	2 Oil 4SA each 8Cy. 171 × 216 709kW (950bhp) M.T.U. Friedrichshafen Friedrichshafen Fuel 73,0t (d.o.) 10kn
5319860 UYXK M-26540 Df Esd Gc Rdr RT	**SEMIPALATINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B43/03) 154,84 20,25 7,700/8,941 143,08 20,12 11,84 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,3) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 2(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 18kn
6863090 UISL M-21170	**SEMIPALATINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 77 139	(RS)	**1958** ..............U.S.S.R. 39,15 7,29 3,079 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6503743 SYIH Df Esd Gc Pfd Rdr RTm/h/v	**SEMIRA** ex Cesira-80 ex Norse Carrier-76 **Zadok Maritime Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**11 928** 7 440 20 981	NV	**1965** Uddevallavarvet A/B—Uddevalla (269) 165,06 21,39 10,046 158,53 21,34 13,42 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,7 19,7 19,7 19,7 19,7 ER G.26 741 B.25 125 6 Ha (stl) (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 350kW 1 × 75kW 450V 60Hz a.c. Fuel 1 208,0t (hvf)-37,5pd 17kn
7357866 PPHD Df Esd Gc Rdr RT	**SEMIRAMIS** **Companhia Maritima Nacional** Rio de Janeiro Brazil	**9 112** 6 226 14 572	BV	**1975** Estaleiros Maua, S.A.—Rio de Janeiro (97) 140,95 20,48 8,859 134,14 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate Fuel 117,0t (d.o.) 1 308,0t (hvf) 15kn

5319872	**SEMIRAMIS** ex Calabar-53 **Shobokshi Maritime Co.** Saudi Arabia	**2 269** 1 600 751	∗Classed BC until 4/5/79	**1935**-3 Harland & Wolff Ltd.—Belfast (954) 79,43 12,55 4,757 74,81 12,50 6,25 P 9,2 B 28,7 F 10,1 1 dk, 2nd dk in Nos. 2 & 3 holds R	**M Passenger/Accommodation Ship** 337bth P G.1 926 B.1 869	Oil 2SA 5Cy. 500 × 900 Harland & Wolff Ltd. Gen 1 × 80kW 1 × 50kW 3 × —kW 220V d.c. Fuel 202,0t (d.o.)	Belfas 12k
7438232 EVWS M-7955 Df Esd Gc Rdr RT	**SEMIYARSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**710** 207 338	RS	**1974** .............U.S.S.R. 54,74 10,72 4,290 49,99 9,12 6,02 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht	Magdebur 12,75k
7102235 DEWJ Df Esd Gc Rdr RTm	**SEMLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (288) 57,74 (BB) 10,32 3,680 51,85 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	Magdebur 12k
7336068 UGUL M-28268	**SEMLYACHIK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
5319884 1119	**SEMPADI** **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**167** 105 140	BKI	**1957** Carya SB. Co.—Djakarta *27,65* 5,54 33,66 2,21 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mat. Ges. Fuel (d.o.)	Hambur 8k
7613387 PKCU	**SEMPADI II** ex Takari-76 **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**174** 97 234		**1945** ....Melbourne 36,58 7,32 35,36 7,09 2,75 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 110 × 203 298kW (400bhp) Ruston & Hornsby Ltd. Gen 1 × 36,5kW 110V	Lincol
7733084 WYL3125 585162	**SEMPER PARATUS** **Allen E. Gray** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 283kW (380bhp)	U.S.A
7213034 H3DA 6322-P EXT-2 Df Esd Gc Rdr	**SEMPOR** ex Sun Fressia-79 ex Shotai Maru-74 **Marubeni Corp.** Panama Panama	**2 994** 2 062 6 051	NK	**1972** Nishi Zosen K.K.—Imabari (140) 102,65 16,24 6,611 96,02 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 456 B.6 583 2 Ha (stl) (25,9 30,1 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 1 × 132kW 450V a.c. Fuel 613,5t-12,0pd	Kob 12,5kn
6514065	**SEMSI PASA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —	AB	**1964** Denizcilik Bankasi T.A.O.—Halic, Istanbul (151) 67,24 20,05 3,099 60,97 20,01 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles —P	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 104kW (1 480ihp) Denizbank Fabrika 1 propeller aft, 1 fwd Fuel 194,0t (o.f.)	Istanbul 9kn
6514522 UHBT M-28477 Df Esd Gc Rdr RT	**SEMYON CHELYUSKIN** ex Ledokol 8-66 **U.S.S.R. -North Eastern** **Department** U.S.S.R.	**2 380** — 1 092	RS	**1965** Admiralteiskiy Shipyard—Leningrad 67,70 18,29 6,050 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) Der 2(1,5)	3 Oil 2SA each 10Cy. 207 × 508 driving gen. connected to elec. motors & 3 sc. shafts 2 Controllable pitch propellers aft, 1 fwd	U.S.S.R. 14kn
6811360 UTBV M-28013 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7119446 UIPF M-29696 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** Leningrad U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,050 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil 2SA each 10Cy. 207 × 508 driving gen. connected to elec. motors & 3 sc. shafts 2 propellers aft , 1 fwd	U.S.S.R 14kn
6707739 UYZB M-27687 Df Esd Gc Rdr RT	**SEMYON EMELYANOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 856	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7078) 79,81 13,24 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 4 Ha (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 200V d.c. Controllable pitch propeller	Magdeburg 12,5kn

7529639 UVUW 532830 Df Esd Gc Rdr RT	**SEMYON MOROZOV** **U.S.S.R. -Joint Volga River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7311484 URWX M-30194 Df Esd Gc Rdr RT	**SEMYON ROSHAL** **U.S.S.R.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1973** Angyalfold Shipyard—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7329261 ESLI M-29889 Df Esd Rdr RT	**SEMYON VOLKOV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,050 49,41 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7829522 D7US BM49 177 RT	**SEMYUNG** **Ban Byung Kun** Busan South Korea	**296** 160 455	KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,791 38,00 7,80 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** B.455 1 Ha (stl) (5,5 × 1,6)	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Sumiyoshi Tekkosho Yoshida 11kn
7821594 JG3791 121933 Esd Gc Rdr RT	**SEN YU MARU** **Izumi Kisen K.K.** Tokyo, Japan Tokyo Pref.	**5 304** 3 322 8 778	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2016) 116,03 7,284 108,01 18,61 9,33 P 10,7 F 8,9 1 dk	**M Ore Carrier** Mchy.aft	Vee Oil 4SA 10Cy. 400 × 460 3 730kW (5 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13kn
5227847 9VJI 376161 Df Esd Gc Rdr RTm/v	**SENANG ISLAND** ex Maryland-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **6 555** 3 744 9 645	BV	**1958** Ch. & At. de Provence—Port de Bouc (293) 149,46 18,83 8,268 139,45 18,76 11,89 3 dks rf 119	**M General Cargo** Ref 12P 4 Ho ER 1 Ho G.13 124 B.11 334 In.3 166 TEU 129 C. 103/20' 13/40' 5 Ha (stl) (10,9 11,5 × 5,3) (13,1 × 5,2) (8,5 × 4,8) ER (8,2 × 4,5) 18W Der 1(22) 6(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 350kW 220V d.c. Fuel 1 295,5t (hvf) 16kn
5124370 VYLB 178207 Rdr RT	**SENATOR** ex Seaforth Fury-79 ex Fury Straits-77 ex Rosario Straits-54 ex Senator-49 **Arthur J. Smith** Vancouver, B.C. Canada	**181** 44 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks Morse & Co. Chicago, Illinois
5319987 VGZC 188389 Df Esd Gc Rdr RTm/v	**SENATOR OF CANADA** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**9 958** 6 455 16 028	**✠100A1** Lake M 4/78-12mos Great Lakes & River St. Lawrence service **✠LMC** EL (gt) $2\frac{3}{16}$"SQ FN 5218	**1957**-11 Collingwood Shipyards —Collingwood, Ont. (159) 184,33 19,03 7,163 179,81 18,93 10,09 P 19,9 F 17,7 1 dk R rf 76 4BH WB6678t incl. Comb. btm & STs in holds 5974t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,3 ER 17 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 3 581kW (4 800shp) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 3,63N/mm² (525 lbf/in²) Spt 412,8°C 3,56N/mm² (515 lbf/in²) hs833,4 Gen 2 × 375kW 550V 60Hz a.c. Fuel 417,5t (o.f.) 13,5kn
5319963 311840 Esd Pfd Rdr RTm	**SENATOR PENNY** **John Penny & Sons Ltd.** St. John's, Nfl Canada	**179** 85 —		**1959** W. C. McKay & Sons Ltd. —Shelburne, N.S. 32,01 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 410kW (550bhp) National Supply Co. Springfield, Oh Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7856343 JL4036 117308	**SENBA MARU No. 1** **Fuyo Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**195** 52 —		**1975** Imai Seisakusho—Iwagi 28,50 3,001 25,51 8,21 3,81 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd. Japan 11kn
7403421 HOCX 6679-76 Df Esd Gc Pfd Rdr RT	**SENDAI** **Puget Chip Carriers S.A.** Panama Panama	**35 428** 27 056 41 139	NK	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (338) 195,99(BB) 30,54 11,024 184,49 30,48 21,49 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 26,9 23,7 23,7 20,5 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 13,5 11,8 11,8 × 14,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
7850363 7KZC 86939 Df Esd Gc Pfd Rdr RT	**SENDAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**329** 76 —		**1962** Osaka Zosensho—Osaka 55,33 2,361 49,81 6,90 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata 14kn
7377907 JFRB 116916 Df Esd Gc Pfd Rdr RT	**SENDAI MARU** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**4 195** 2 195 7 226	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (268) 114,26 16,64 7,163 105,01 16,62 8,62 P 22,9 F 13,8 1 dk	**M Tanker** Mchy.aft L.(oil) 7 834	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe Fuel 252,0t-17,0pd 12,5kn

7718345 JQLT 121480 Df Esd Gc Pfd Rdr RT	**SENDAN MARU** **Kaishin Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 348** 6 408 18 500	NK	**1978** Kochi Jukogyo K.K.—Kochi (2023) 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Mitsubishi Heavy Industries Ltd.	Su Ko
5320003	**SENDANGAN** **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**138** 66 90		**1957** Carya SB. Co.—Djakarta *27,68* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mat. Ges. Fuel (d.o.)	Hambu B
6816188 Rdr RT	**SENE MARU**	**996** 627 2 082		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,00 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho	Takama 11,5k
7391575 A8OZ 5151 Df Esd Gc Pfd Rdr RTv	**SENECA** ex Excomm Merchant-79 **Tradax Export S.A.** Monrovia Liberia	**41 978** 32 220 84 790	AB	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (272) 252,86 14,809 248,83 32,24 20,30 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.(oil) 97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Tvornica Dizel Motora "Split" Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd	MA Sp 14,5k
7802134 DAIS Df Esd Gc Pfd Rdr RT	**SENECA** **Partenreederei M/T 'Seneca'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 166 3 660	GL	**1979** P. Lindenau—Kiel (178) 98,33 13,72 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical 13 Ta ER L.3 842 HeCls. C	Oil 4SA 6Cy. 320 × 420 reduction geared 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Ki 13k
7609843 WZS9037 526717 Df Esd Gc Pfd Rdr RT	**SENECA** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —	AB	**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (182) 10,37 3,709 31,86 10,32 4,42 1 dk rf nil	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 115kW a.c. Fuel 196,0t (d.o.)	U.S.A 12,5k
5320041 WB2864 239602 Df Rdr	**SENECA** **Bushey Towing Inc.** New York, NY United States of America	**158** 58 —	(AB)	**1940** Pennsylvania Shipyards Inc. —Beaumont, Tx (226) 28,66 7,01 3,372 27,34 6,99 3,61 1 dk BK 102	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. Fuel 61,0t	Aubur
7109647 IQNK 605 Esd Rdr RT	**SENECA** **Salvatore Gancitano** Trapani Italy	**149** 67 —		**1970** Cant. Nav. M. Morini & C.—Ancona (129) 29,60 6,94 2,598 26,55 6,81 3,41 1dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 373kW (500bhp) Masch. Augsburg-Nuernberg (MAN)	West German 10k
7216529 WI4132 290353	**SENECA** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**144** 98 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (337) 7,32 31,09 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 873kW (1 170bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A
7004457 EAFW Df Esd Gc Rdr RT	**SENECOZULUA** **Junta de Obras del Puerto de Pasajes-San Sebastian** Vigo Spain	**388** 224 580	**✠100A1** SS 5/78 hopper barge Service within 3 miles of Pasajes Harbour **✠LMC** EL F ⅞"U2 FN 507	**1970**-4 Enrique Lorenzo y Cia. S.A.—Vigo (347) 43,72 9,25 3,099 41,03 9,00 3,36 RAD 1,3 F 4,3 1 dk rf nil 7BH WB47t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Naval-Stork-Werkspoor S.A. Gen 1 × 25kW 1 × 10kW 220V d.c.	Cadi
5319896 JMIX 84719 Df Esd Rdr RT	**SENEI MARU** **Daiichi Kosan K.K.** Tokyo, Japan Tokyo Pref.	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (907) 99,73 14,36 6,001 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Mitsubishi Heavy Ind. Reorg. Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd	Sulze Kobe 11k
8017920 JG4114 121911	**SENEI MARU** **Chiyoda Kisen K.K.** Japan	**1 310** — 2 671	NK	**1980** Sasaki Zosen K.K.—Kinoe (343) 5,360 76,03 12,51 5,82 1 dk	**M Tanker**	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Japa
7512428 EGZT Df Esd Gc Rdr RT	**SENEIVO PRIMERO** **Seneivo S.A.** Pasajes Spain	**226** 100 149	BV	**1976** S.A. Balenciaga—Zumaya (271) 36,56 6,91 30,51 6,89 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V.	Gent/Gand 11,5k
6411873 LLWO	**SENERA** ex Arenes-74 ex Vesta **Roald Jensen** Svolvaer Norway	**146** 84 188	BV	**1916** J. S. Figee—Vlaardingen 34,14 6,66 31,09 6,63 3,36 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.227 1 Ha (9,6 × 3,5) ER 1W Der 1(4)	Oil 4SA 300 × 450 298kW (400bhp) NE 65 Caterpillar Tractor Co. Fuel (d.o.)-1,5pd	Peoria, Illinoi 10k

5320106 DHWU Df Esd Gc Pfd Rdr RT	**SENFTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 228** 4 456 11 830	DSRK	**1962** VEB Warnowwerft—Warnemuende (503) 151,64 19,21 8,306 138,00 19,13 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5209302 9WXZ 179993 Esd RTh	**SENG HONG** ex Lipis-71 ex Landbris-51 **Apollo Shipping & Trading Sdn. Bhd.** Labuan Malaysia	**949** 608 1 143	✠LR class withdrawn-Owner's request 5/12/80	**1948**-8 Cant. del Tirreno—Genova (208) 61,37 9,91 4,319 56,49 9,89 5,80 B 10,7 RFD 6,1 2 dks RW rf 102	**M General Cargo** 1 Ho 37,0 ER G.1 756 B.1 621 3 Ha (5,9 × 4,2) (8,2 8,2 × 4,1) ER Der 1(10) 5(5)	Oil 2SA 4Cy. 360 × 650 448kW (600bhp) S.A. Fiat S.G.M. Turino Gen 2 × 45kW 220V d.c. Fuel 106,5t (d.o.) 10kn
7012155 HOXG 8152-77 Df Esd Gc Rdr RT	**SENG KONG No. 1** ex Marukichi Maru No. 3-76 **Yu Seng Shipping S.A.** Panama Panama	**2 058** 1 342 3 860	NK	**1969** Nishi Zosen K.K.—Imabari (117) 91,90 14,05 5,817 84,99 14,00 6,81 P 21,1 B 7,1 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 440 × 680 1 940kW (2 600bhp) Ito Tekkosho Shimizu Fuel 319,0t-9,0pd 13kn
7038836 HOPK 9536-79 Df Esd Gc Rdr RT	**SENG KONG No. 2** ex Giso Maru No. 19-79 **Bee Huat Shipping S.A.** Panama Panama	**2 993** 1 958 5 517	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (562) 100,84 15,75 6,503 93,02 15,70 7,90 P 20,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 817 B.6 390 2 Ha (stl) (26,5 26,2 × 8,0) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 130kW 440V a.c. Fuel 505,0t-14,5pd 13kn
6917736 ELSQ 4682 Df Esd Gc Pfd Rdr	**SENGATA** ex Shinjitsu Maru No. 6-73 ex Asahi Maru No. 33-70 **Southampton Maritime Inc.** Monrovia Liberia	**3 957** 2 685 6 400	NK	**1968** Tsuneishi Zosen—Numakuma (209) 107,12 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (stl) (28,4 28,8 × 8,0) ER 4W Der 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 200kW 450V a.c. 12,25kn
7301714 JFZX 114021 Esd Gc Pfd Rdr	**SENHO MARU** **Nippon Reefers K.K.** Tokyo, Japan Tokyo Pref.	**1 598** 1 034 2 143	NK	**1972** Imabari Zosen—Imabari (298) 78,75 12,53 4,960 73,61 12,50 6,00 P 15,3 F 10,4 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 895	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 315,0t-9,0pd 12,5kn
7713979 JJ3065 118821 Rdr RT	**SENHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 71 —		**1977** Kanagawa Zosen—Kobe (177) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Osa
6717136 JJ2235 99941 Gc Rdr RT	**SENHO MARU** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**177** 63 —		**1967** Osaka Zosensho—Osaka (266) 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. Fuel 30,5t-6,0pd 13kn
5320118 CSNN V-6-N Df Esd Rdr RT	**SENHOR DOS MAREANTES** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 289** 632 1 481	**✠100A1** SS 12/74 trawler Str. nav. ice **✠LMC** EL (n) 1½" FN 1071	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (1) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side Trawler 1 Ho 27,7 G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam db 0,73N/mm^2 (105lbf/in^2) Fuel 444,0t 11kn
5320156 CUDK LX-45-N Df Esd Gc Rdr RT	**SENHORA DA BOA VIAGEM** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 383** 753 —	**✠100A1** SS 3/74 fishing purposes Str. nav. ice **✠LMC** EL n FN 992	**1956**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (27) 67,21 11,08 4,839 60,00 11,04 5,49 P 20,5 F 19,9 1 dk RW rf 483 5BH WB592t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 350 × 600 597kW (800bhp) Gebr. Stork N.V. Hengelo 11kn
7021209 CUXB PM-451-C Df Esd Rdr RT	**SENHORA DA FE** **Industria Aveirense de Pesca Ltda.** Portimao Portugal	**180** 56 71	✠Classed LR until 5/74	**1970**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (79) 32,01 7,45 2,763 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5320144 CSNM V-7-N Df Esd Rdr RT	**SENHORA DAS CANDEIAS** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 266** 610 1 481	**✠100A1** SS 5/79 trawler Str. nav. ice **✠LMC** EL (n) 1½" FN 1071	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (2) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side Trawler 3 Ho G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam db 0,73N/mm^2 (105lbf/in^2) Gen 1 × 240kW 1 × 130kW 1 × 60kW 220V d.c. Fuel 444,0t 11kn
7106839 VM5368 332073 Df Esd Rdr RTm	**SENHORA DE FATIMA** **Sousa Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**198** 132 —		**1970** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (203) 24,08 6,89 3,201 20,81 6,74 4,04 1 dk BK 152	**M Fishing** Side Trawler Ref Mchy.aft In.96	Oil 4SA 6Cy. 140 × 165 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 250/440V 50Hz a.c. Fuel (d.o.) 10kn
5320168 CSAS A-2036-N Esd Rdr RT	**SENHORA DO MAR** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	**1 161** 629 —	✠Classed LR until 11/76	**1952**-5 Cia. Uniao Fabril—Lisboa (147) 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side-fishing Fishing 63	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 059kW (1 420bhp) ✠ NE 6/63 Maschinenbau Kiel A.G. Kiel 11kn

7370662 5MYU 6073 Df Esd Gc Pfd Rdr RT	**SENHORITA** **Capella Tanker Corp.** Monrovia Liberia	**64 324** 51 273 139 527	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (683) 271,00 17,044 260,03 44,42 23,02 1 dk	**M Tanker** 13 Ta ER L.(oil) 170 826 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama Fuel 383,0t (d.o.) 4 416,5t (hvf)-42,0pd 15,25
5338529 LNQD C12107 Df Gc Rdr RT	**SENIOR** ex Vartdal-73 ex Star IV-67 **K/S Senior A/S** Bergen Norway	T.Mk **790** 415 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (331) 60,13 9,02 5,481 44,99 9,00 7,37 2 dks RW BK 178 len 74 conv Whaler 67	**M Fishing** Side-fishing Ice strengthening 8 Ho ER 2 Ha (each 1,8 × 1,3) 1 Ha (3,0 × 6,1) 2 Ha (each 3,0 × 1,6) 1 Ha (3,0 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) NE 74 Holeby Dieselmotor Fabrik A/S Holeb Gen 2 × 152kW 380V 50Hz a.c. Fuel (d.o.)
5273195 TQPI 4203 Df Esd Rdr RT	**SENIOR** ex Silver Pit-70 ex Pelago-66 **Armement Barzic S.A.** Jean Barzic Concarneau France	**247** 81 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (28) 38,21 7,83 3,734 4,20 1 dk	**M Fishing** Side Trawler Ref In.120 3 Ha (each 1,2 × 1,2) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 619kW (830bhp) Kloeckner Humboldt Deutz Koe Fuel 76,0t (d.o.) 12k
5282225 ODNM B2732 Df Esd Gc Rdr RTm/h	**SENIOR K** ex Porsanger-72 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **5 191** 2 859 — **7 243** 4 119 8 878	NV	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (466) 128,76 18,19 —/8,462 122,21 18,14 11,36 P 16,5 B 28,1 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 hold rf 152	**M General Cargo** 12P 5 Ho 15,9 16,5 20,4 17,5 16,5 G.14 158 B.12 743 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 4 849kW (6 500bhp) Gebr. Stork & Co. Henge Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16k
7114989 YTZN Df Esd Gc Rdr RTm/h/v	**SENJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	**✠100A1** SS 6/76 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4528 JR	**1972**-1 Cant. Nav. Breda S.p.A.—Venezia (268) 146,51(BB) 21,06 —/9,145 135,11 21,01 12,50 F 16,5 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa245t Tunnel tank 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Tur db (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 538,5t (hvf) 14,5k
6607977 LCBS	**SENJALAND** ex O. Normann **Andreas Frantzen P/R** Harstad Norway	**156** 74 —		**1965** Forra Slip & Batbyggeri—Forra (112) 27,79 6,91 6,86 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
7046974 JG2898 109813 Gc Pfd Rdr RT	**SENJU MARU** **Chiyoda Kisen K.K.** Tokyo, Japan Tokyo Pref.	**999** 587 1 180		**1970** Imabari Zosen—Imabari (248) 67,01 11,43 5,462 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V a.c. Fuel 68,0t-7,0pd 10k
7019684 JBCI 107520 Df Esd Gc Rdr RT	**SENKAI MARU** **Senko K.K.** Osaka, Japan Osaka Pref.	**1 988** 1 093 3 601	NK	**1970** Kanda Zosensho K.K.—Kure (145) 89,11 13,59 5,741 83,01 13,57 6,81 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 213 B.4 005 2 Ha (stl) (12,5 29,9 × 6,8) ER 9W Der 3(15)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 120kW a.c. Fuel 372,0t-10,0pd 12,5k
7111274 JG2919 110923 Rdr	**SENKAKU MARU** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**836** 434 737		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (405) 57,00 9,94 3,506 52,00 9,91 5,85 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 844	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 110kW 445V a.c. 10,75k
7639214 JK3740 115400 Gc Rdr RT	**SENKAKU MARU** **Koyo Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 693		**1977** Oka Zosen K.K.—Okayama (241) 9,12 49,00 9,10 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigat
7002980 JG2747 107164 Gc Rdr	**SENKO MARU** **Chiyoda Kisen K.K.** Tokyo, Japan Tokyo Pref.	**999** 578 2 478		**1969** Imabari Zosen—Imabari (241) 71,56 11,43 5,481 67,01 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V a.c. Fuel 68,0t 10k
7046522 JI2618 111599 Rdr RT	**SENKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**988** 518 1 098		**1971** Tokushima Zosen Sangyo —Komatsushima (310) 68,03 11,43 4,014 62,49 11,41 5,01 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamats Gen 2 × 100kW 440V a.c. 12k
7235915 GQAX 358855 Df Esd Gc Pfd Rdr RT	**SENLAC** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 016 1 030	**✠100A1** CS 12/76 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland **✠LMC** EL (Y) 2"U2 FN 3362	**1973**-4 D.C.A.N. Direction des Constr. et Armes Navales—Brest (CF3) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. space rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 32bth 1368dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 190kW (15 000bhp) Pielstic At. & Ch. de Bretagne Nante 2 AuxB (o.f.) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5k
5320273 ORPN 406	**SENNE** **Societe Generale de Dragage S.A.** Antwerpen Belgium	*100* — 30	BV ✠Classed LR until 5/54	**1949**-10 Cochrane & Sons Ltd.—Selby (1349) 24,87 5,82 3,175 ... ... 1 dk R BK 140	**M Tug** 1W	Oil 4SA 6Cy. 250 × 350 NE 65 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10k

6800919 VGPY 328536 Df Esd Gc Pfd Rdr RTh	**SENNEVILLE** **Mohawk Navigation Co. Ltd.** Ralph Scott Misener Montreal, Canada	**18 845** 13 768 28 471	AB ✠Classed LR until 12/72	**1967**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1084) 222,51 22,94 8,230 216,57 22,86 12,10 Ba 29,9 F 10,7 1 dk rf nil	**M Bulk Carrier** 6 Ho 28,6 29,2 29,2 29,2 29,2 30,1 ER G.36 765 18 Ha (stl) (each 6,1 × 15,8) ER	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 535kW 1 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 591,5t (hvf) 15,5kn
5245289 SYYA 373 Df Esd Gc Rdr RTv	**SENORITA MARIA** ex Theoforos-80 ex Eugenia-71 ex Darius-71 ex Naess Clarion-69 **Ultramar Santa Fe Corp.** Andros, Greece	**22 156** 15 240 41 768	AB ✠Classed LR until 12/71	**1962**-4 Hitachi Zosen—Innoshima (3905) 204,02 27,72 11,799 193,02 27,60 16,01 P 34,2 F 18,6 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,5 19,2 19,2 19,2 19,2 19,2 19,2 ER G.46 750 7 Ha (stl) (9,9 × 8,3) (13,3 13,2 13,2 13,2 13,2 13,2 × 11,5) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 534,0t (hvf) 15,5kn
5320297 JAVY 86932 Esd Rdr RT	**SENPO MARU** **Daiichi Kosan K.K. & Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 724** 1 557 4 270	NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (927) 99,70 14,36 5,995 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 3 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7825100 JE2542 123148	**SENPO MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 324 1 600		**1979** Sasaki Zosen K.K.—Kinoe (330) *56,09* 11,02 5,77 1 dk	**M General Cargo** Mchy.aft	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Japan
7104051 JG2883 109787 RT	**SENSHIN MARU** **Osaka Tsusen Unyu K.K.** Osaka, Japan Osaka Pref.	**199** 115 368		**1970** Hanasaki Zosensho—Yokosuka (140) 36,71 7,04 2,769 33,99 7,01 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 12kW 225V 8,5kn
7412692 JJRI 119169 Df Esd Gc Pfd Rdr RT	**SENSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**100 471** 40 949 191 018	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (925) 299,91(BB) 47,05 19,305 285,02 47,01 26,01 F 16,5 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 222 850 Ore 114 502 10 Ha (stl) (13,5 × 11,4) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 13,2 10,5 10,5 × 13,3) ER	Oil 2SA 10Cy. 900 × 1800 25 439kW (34 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
5320314 JIKR 86227 Esd Gc Rdr RTv	**SENSHO MARU** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 692** 1 566 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (917) 99,73 14,36 5,995 93,02 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7204710 JG3024 112737 Rdr RT	**SENSHO MARU** **Chiyoda Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 515** 1 579 5 227	NK	**1971** Imabari Zosen—Imabari (277) 94,42 14,56 6,795 88,02 14,51 7,93 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 5 383	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW Fuel 221,5t-19,0pd 11,75kn
6512689 JG2356 96377 Gc Rdr RT	**SENSHO MARU No. 3** **Izumi Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 274** 1 882 5 763	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (230) 102,22 14,86 6,649 95,69 14,81 8,62 P 21,4 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.7 040 3 Ha (16,2 21,1 16,7 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 108kW 445V a.c. Fuel 142,0t-12,0pd 13kn
6612805 JMWP 100064 Gc Rdr RT	**SENSHO MARU No. 5** **Izumi Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 389** 2 009 5 649	NK	**1966** Onomichi Zosen—Onomichi (168) 103,49 14,81 6,757 95,99 14,79 8,46 P 20,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 203 B.6 789 3 Ha (13,4 22,8 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 445V a.c. Fuel 131,0t-9,0pd 12,5kn
6926957 JG2697 107131 Df RT	**SENSHU MARU** **General Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**199** 61 102		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (167) 31,81 9,02 2,896 28,50 9,00 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe
7927271 JKAW 123193	**SENSHU MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**187** 54 —		**1980** Miho Zosensho K.K.—Shimizu (1169) 2,701 34,02 7,31 3,08 1 dk	**M Research/Fishing**	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan
7300112 JI2019 93278	**SENSHU MARU No. 2** **Kyotetsu Yuso K.K.** Osaka, Japan Osaka Pref.	**199** 147 365		**1963** Nishi Zosen K.K.—Imabari 32,82 7,04 2,515 29,93 7,01 2,80 1 dk	**M General Cargo** 1 Ho 1 Ha (21,4 × 5,0)	Oil 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuse 6,5kn
6423101 JCTD 94224 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 5** ex Fukuyo Maru No. 1 ex Shofuku Maru No. 25 **K.K. Shimizu Shokai** Nagasaki, Japan Nagasaki Pref.	**192** 98 —		**1964** Kanasashi Zosensho—Shimizu (618) 39,02 6,96 2,820 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata

7430125 JEMG 118298 Df Gc Rdr RT	**SENSHU MARU No. 8** **Kusugoro Yamamoto** Nansei Japan Mie Pref.	**433** 226 625		**1975** Miho Zosensho K.K.—Shimizu (1019) 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8015348 7KVL 119757	**SENSHU MARU No. 11** **Nobuo Isetani** Japan	**194** — —		**1980** Yamakawa Zosen Tekko K.K. —Kagoshima (652) ... ... 1 dk	**M Fishing** Tuna Seiner	Oil Niigata Eng. Co. Ltd.	Japa
7815284 JHOG 118399 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 15** **Kusugoro Yamamoto** Nansei Japan Mie Pref.	**392** 190 476		**1978** Miho Zosensho K.K.—Shimizu (1102) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7238761 JHLX 111745 Df Gc Rdr RT	**SENSHU MARU No. 15** ex Miyaura Maru No. 15-79 **Norio Iseya** Nachi-Katsuura, Japan Wakayama Pref.	**133** 55 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (665) 7,01 30,92 6,99 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe
7123629 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 18**	**374** 171 —		**1971** K.K. Ichikawa Zosensho—Ise (1293) 8,34 3,480 46,00 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236701 JPZI 113609 Df Esd Gc Rdr	**SENSHU MARU No. 21** **Kusugoro Yamamoto** Nansei Japan Mie Pref.	**404** 210 522		**1972** Miho Zosensho K.K.—Shimizu (855) 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6926969 JK3160 105854 Rdr	**SENSUI MARU** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**596** 249 243		**1969** Matsuura Tekko Zosen—Higashino (199) 47,81 11,03 2,896 44,00 11,00 3,79 1 dk	**M Ferry** 500P	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 24,5t-5,0pd	Osaka 13kn
6826195 C4FL 374002 Df Esd Gc Pfd Rdr RT	**SENTA** ex Kydor Pioneer-75 ex Stadt Aschendorf-73 **Teutonia Lines Ltd.** Limassol Cyprus	**500** 332 1 232	BV	**1968** N.V. Scheeps. v.d. Werf—Deest (331) 74,86 13,19 3,703 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 360 × 450 dr geared 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM)	Mannheim 13,5kn
7031606 Df Esd Gc Pfd Rdr RT	**SENTA 1** ex Marigold-79 ex Nagayasu Maru-76 Indonesia	**3 153** 2 099 5 850	NK	**1970** Imabari Zosen—Imabari (250) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V a.c. Fuel 538,5t-13,5pd	Kobe 12,5kn
5320364 PKDU	**SENTANA** ex Watergeus-51 **Government of The Republic of Indonesia** P.N. Pelabuhan Jakarta Indonesia	**670** 59 —		**1944** Marietta Mfg Co.—Pt.Pleasant (509) *43,35* 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. (3) 622 × 610 Skinner Eng. Co. Fuel 419,5t	Unaflow Erie, Pa
7340916 2ESN 362318 Df Esd Gc Rdr RTm/v	**SENTENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**992** 684 1 643	✠**100A1** SS 9/79 ✠**LMC** **UMS** EL L $1\frac{13}{16}$"U2 FN 1059	**1974**-7 Goole SB. & Repairing Co. Ltd. —Goole (581) 67,67 11,79 3,976 64,01 11,59 4,96 P 13,8 RAD 13,8 RFD 7,1 F 7,4 1 dk rf 76 NS 4BH WB534T	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (15,7 15,7 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 745kW (999bhp) Mirrlees Blackstone Ltd. Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.)	Stamford 11kn
7507370 WYP8 600 573426 Df Esd Gc Pfd Rdr RT	**SENTINEL** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (218) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	U.S.A 14kn
6714017 9VAZ 381568 Df Esd Gc Rdr RT	**SENTOSA** ex Mosgulf-79 **Beng Chuan Sea Transport (Pte.) Ltd.** Singapore Singapore	**17 346** 9 628 27 465	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (882) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Uraga Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd	Sulzer Tamashima 15,5kn
7030975 9VII 381699 Df Esd Gc Pfd Rdr RT	**SENTOSA BAY** ex Eberhart Essberger-79 **John T. Essberger** Singapore Singapore	**17 805** 12 680 29 684	✠**100A1** SS 12/75 oil tanker (cc) ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Howaldtswerke-Deutsche Werft WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) Spt 285°C 1,33N/mm² (13,5kgf/cm²) hs688,0 AuxB (Comp) 0,98N/mm² (10kgf/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd	MAN Kiel 16kn

7726500 WYK4 889 579188 Df Esd Gc Pfd Rdr RT	**SENTRY** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City. La (225) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Oil geared to sc. shafts General Motors General Motors Corp. U.S.A. 14,25kn
7926198 JLGD 123672 Df Esd Gc Pfd Rdr RT	**SENWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**98 455** — 194 399	NK	**1980** Nippon Kokan K.K.—Tsu, Mie Pref. (66) 300,01(BB) 18,201 285,02 50,00 24,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 2180 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7352309 JJ2915 115908 Rdr RT	**SENWA MARU** **Shinwa Kisen K.K.** Kobe, Japan Hyogo Pref.	**699** 465 1 784		**1973** Higaki Zosen K.K.—Imabari (151) 11,43 4,700 60,99 11,41 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7632204 3FTM 7677-PEXT Df Esd Gc Pfd Rdr RT	**SENYIUR** **Senyiur S.A.** Panama Panama	**3 960** 2 695 6 344	NK	**1977** Asakawa Zosen—Imabari (270) 106,46 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7039311 JG2872 109763 Df Gc Rdr RT	**SENYO MARU** **Taiheiyo Sekitan Hanbai Yuso K.K.** Tokyo, Japan Tokyo Pref.	**3 488** 1 314 6 113	NK	**1970** K.K. Taihei Kogyo—Akitsu (262) 107,27 16,26 6,147 100,03 16,21 7,52 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 552 2 Ha (stl) (each 23,0 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V a.c. Fuel 226,5t-12,0pd 12,75kn
6719275 JLYW 102004 Df Esd Gc Rdr RT	**SENYO MARU** **Senko K.K.** Osaka, Japan Osaka Pref.	**2 958** 1 997 5 199	NK	**1967** Onomichi Zosen—Onomichi (182) 97,95 15,04 6,605 90,99 15,02 7,70 P 21,1 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 761 B.6 323 2 Ha (24,9 25,9 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 440,0t-10,5pd 12,5kn
7128095 JJ2739 112520 Rdr	**SENYO MARU** **Kawatetsu Unyu K.K.** Kobe, Japan Hyogo Pref.	**945** 325 957		**1971** Kanasashi Zosensho—Shimizu (1018) 65,31 14,05 3,398 62,01 14,00 4,20 1 dk	**TM General Cargo** Mchy.aft 12bth P	2 Oil 4SA each 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 40,5t 10,5kn
7046950 JL3631 109270 Gc Pfd Rdr RT	**SENYO MARU** ex Tsukuba Maru-72 **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**696** 426 2 202		**1970** Imabari Zosen—Imabari (238) 69,30 11,43 5,182 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Gen 1 × 40kW Fuel 118,0t 11,25kn
6725810 JK2477 100557 Rdr RT	**SENYO MARU** **Hinori Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**604** 335 1 231		**1967** Kochiken Zosen—Kochi (323) 57,41 9,02 4,319 52,10 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 339	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 28kW 230V a.c. Fuel 48,0t-3,0pd 10,5kn
7326477 JI2763 115658 Rdr	**SENYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**193** 64 —		**1973** Shin Yamamoto Zosen—Kochi (169) 2,604 28,71 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7830583 JK3916 120378	**SENYO MARU No. 8** **Genichi Minushigawa** Hinase, Japan Okayama Pref.	**175** 107 542		**1977** K.K. Kamishima Zosensho—Higashino (103) 47,10 3,201 43,16 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Japan
6920927 RT	**SENYU MARU** **Cruz del Sur Naviera**	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd 11kn
7927520 JL4664 124081	**SENZAN MARU** **Wide Clean Line Co. Ltd.** Mikame, Japan Ehime Pref.	**1 401** 897 2 801	NK	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1363) 5,474 72,01 12,31 5,92 1 dk	**M Tanker** Mchy.aft	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7903990 JK4106 122196 Gc Rdr	**SENZAN MARU No. 3** **Kawaoka Kisen Y.K.** Mihara, Japan Hiroshima Pref.	**199** 112 500		**1980** (Fwd & aft sections) Oka Zosen K.K. —Okayama (256) **1980** (Cargo section) Shinwa Sangyo K.K. —Higashino (372) *51,39* 3,301 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7829534 D7JJ YM45 286 Rdr RT	**SEO JIN No. 5** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	**1 128** 661 1 818	KR	**1979** Shin Ah SB. Co.—Chungmu 69,02 4,780 63,00 10,51 5,26 P 15,0 F 7,1 1 dk	**M Tanker** L.(oil) 2 235	Oil 4SA 6Cy. 280 × 480 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 112kW a.c. 12,75kn

6522244 D7JF YM39 292 Df Esd Rdr RT	**SEO JIN No. 7** ex Shin Ah No. 11-79 ex Weol Mi No. 301-75 **Korea Industrial Leasing Co. Ltd.** Yosu South Korea	**885** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (237) 65,66 9,53 4,684 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.(oil) 1 385 3 Ha (each 1,5 × 1,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 420 764kW (1 024bhp) NE made74 fitted7/7 Makita Diesel Co. Ltd. Fuel 340,5t (d.o.)	 Takamat 12
6507725 6MXS BS-A-853 Df Esd Gc Pfd Rdr RT	**SEO KWANG** ex Sam He No. 11-79 ex Kaki Maru No. 11 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**465** 239 —	KR	**1964** Miho Zosensho K.K.—Shimizu (518) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,0 × 1,0) (1,9 1,9 × 1,9)	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 13
7737511 6NEB BF38038 Df Esd Gc Rdr RT	**SEO KWANG No. 7** ex Soo Gong No. 31-80 **Korea Marine Industry Development Corp.** Busan South Korea	**424** 224 —	KR	**1960** Hayashikane Zosen—Yokosuka 47,88 2,255 47,30 8,79 4,20 P 6,1 F 4,9 1 dk	**M Fishing** Side-fishing Line-fishing Tuna 3 Ha (1,6 1,9 1,9 × 1,9) ER	Oil 4SA 6Cy. 320 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 12,5
7231294 6MME BF35893 Df Esd Gc Pfd Rdr RT	**SEO YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**3 527** 1 784 3 742	KR (NK)	**1972** Hayashikane Zosen—Nagasaki (820) 95,61 15,12 6,712 86,01 15,02 9,81 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 3,5 × 2,5) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 1 009,0t (d.o.)-14,5pd	Nagas 13,5
6509591 6NBH BM38 019 Df Gc Rdr RT	**SEOK KONG No. 1** ex Osaka Maru ex Jyosei Maru-70 **Korean Coal Corp.** Busan South Korea	**1 952** 1 040 3 156	KR (NK)	**1964** Koyo Dockyard Co. Ltd.—Mihara (318) 84,51 12,83 5,512 82,48 12,81 6,46 P 18,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.4 129 B.3 794 2 Ha (21,5 22,1 × 6,3) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 40kW 220V a.c. Fuel 163,5t-3,5pd	Shimi 12,25
6614009 6NED BM38 050 Df Gc Rdr RT	**SEOK KONG No. 2** ex Toan Maru **Korean Coal Corp.** Busan South Korea	**1 984** 1 068 3 212	KR (NK)	**1966** Koyo Dockyard Co. Ltd.—Mihara (358) 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd	Ko 14
6811607 6NHK BF38309 Df Gc Pfd Rdr RT	**SEOL AG SAN** ex Fukuho Maru No. 3-75 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**349** 161 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 12
7647388 HO-5965 8059-PEXT Df Esd Rdr RT	**SEON HWA** **Compania Bananera Antillana S.A.** Handgin Products Co. Ltd. Panama Panama	**127** 85 —	KR	**1976** Desco Marine—St. Augustine, Fl 20,99 19,94 6,75 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler 1 Ho 1 Ha (1,7 × 1,2)	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illin
5320510 PHKW 12231 Df Esd Gc Pfd Rdr RT	**SEPIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**41 685** 21 818 69 218	✠**100A1** oil tanker ✠**LMC** SS 5/79 EL zt 3⅜"SQ FN 12284	**1961**-10 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1278) 249,31 34,42 13,221 236,68 34,29 17,61 P 38,1 F 24,7 1 dk rf 127 18BH WB22213t	**S Tanker** 28 Ta ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 842,0t (o.f.)	Birkenhe 16,5
5130692 000050	**SEPIK DESTINY** ex Gurubi-76 ex Gimada **Morehead Shipping Pty. Ltd.**	**210** 70 —		**1955** Clelands (Successors) Ltd.—Wallsend (206) *32,01* 7,93 ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 140 × 197 L. Gardner & Sons Ltd.	Manches
5193307 000051	**SEPIK SHELL** ex Kuanua-76 ex Koon Yam Shan-67 ex Koon Yim Shan-56 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Port Moresby Papua New Guinea	**254** 113 168	✠LR class withdrawn 22/8/80	**1956**-8 Cheoy Lee Shipyard—Hong Kong (644) 40,34 6,89 2,248 38,71 6,71 2,52 P 10,1 Trunk 11,9 1 dk rf 152 len 59	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 178 × 229 sr geared 149kW (200bhp) Crossley Bros. Ltd.	Manches 7,5
6502141 PHKO 13326 Df RT	**SEPIOLA** ex Deifzijl-64 **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**193** 71 —	(AB)	**1940** A. Vuijk & Zonen—Capelle a/d Ijssel 38,64 6,91 2,709 35,26 6,81 3,15 B 4,0 1 dk BK 203 conv Buoy Ship 64	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) NE 46 D. & J. Boot "De Industrie" Fuel 27,0t	Alphen a/d R 10
7400041 A8JQ 5010 Df Esd Gc Pfd Rdr RTv	**SEPTA** **Septa Shipping Ltd.** Monrovia Liberia	**10 250** 6 335 18 955	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02(BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 036 B.21 046 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Fuel 1 168,5t (hvf)	Su Tamashi 15

6826183 OUPE Df Esd Pfd Rdr RTv	**SEPTIMUS** **P/R Septimus** Mortensen & Lange Kobenhavn Denmark	T.Mk **399** 230 1 005	 BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (280) 59,34 10,67 3,639 53,01 10,60 3,69 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 168 B.1 990 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-3,0pd 11,25kn
7391587 A8YO 5401 Df Esd Gc Pfd Rdr RTv	**SEQUOIA** ex Excomm Mariner-80 **Tradax Export S.A.** Monrovia Liberia	**41 977** 32 220 84 576	 AB	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (273) 252,36 32,31 14,822 243,82 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.(oil) 97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd 14,5kn
5354353 IBPR 469 Df Esd Gc Rdr RT	**SEQUOIA** ex Quijote ex Tees Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**12 232** 3 566 20 366	 RI (AB)	**1960** Schlieker-Werft—Hamburg (537) 166,43 22,56 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
7413189 350857 Df Esd Gc Pfd Rdr	**SEQUOIA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**380** 115 —	 BV	**1975** Ch. de la Garonne—Bordeaux (1143) 43,34 3,798 37,50 9,30 6,30 2 dks	**M Fishing** CSD Stern Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 13,5kn
5320546 UFSN M-10040 Df Esd Gc Rdr	**SERAFIMOVICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 019** 1 280 1 480	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1007) 85,20 13,42 5,511 74,99 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7104104 YBNT RT	**SERAJU** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 94	 AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (43) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
6911689 EAWY 783 Df Esd Gc Pfd Rdr RTm/h/v	**SERANTES** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 494** 10 991 27 062	**✠100A1** SS 5/79 strengthened for ore cargoes—Nos. 2, 4, 6, & 8 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6265	**1969**-10 Cia. Euskalduna—Bilbao (221) 183,12(BB) 22,46 6,706 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way of Nos. 1-4 holds NS 12BH WB9070t incl. Comb btm & side tanks in Nos. 2-8 holds 4453t Topside tanks in holds 3205t	**M Bulk Carrier** 8 Ho 15,7 18,8 14,4 18,6 11,9 11,9 19,2 14,4 ER G.34 259 B.33 916 8 Ha (stl) (9,6 12,8 8,8 12,2 7,1 7,1 12,2 8,8 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia Euskalduna S.A. Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 344,0t (hvf) 14kn
5388457 IUGB 994 RTv	**SERAPO** ex Westgarth-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**263** 39 —	**✠100A1** SS 12/78 tug **✠LMC** EL (d) FN 383 RI	**1954**-6 Charles Hill & Sons Ltd.—Bristol (390) 33,53 8,34 3,957 30,48 8,28 4,27 RW BK 178 5BH WB53t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury SB 1,42N/mm^2 (205lbf/in^2) (hs248,3) 3cf ND Gen 1 × 10kW 1 × 4kW 220V d.c. Fuel 93,5t (o.f.) 10kn
7313937 5LDI 4447 Df Esd Gc Rdr	**SERAYAH** **Serayah Shipping Inc.** Monrovia Liberia	**4 601** 3 134 7 803	 BV	**1973** Kurushima Dock Co. Ltd.—Imabari (745) 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kobe 12,5kn
5160142 PKHP 700 Esd	**SERAYU** ex Indari-74 **P.T. Pelayaran Tarempa Raya** Jakarta Indonesia	**283** 131 250	BKI ✠Classed LR until 6/60	**1953**-10 Cant. Nav. Giuliano—Trieste (34) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Manchester Gen 1 × 16kW 115V d.c. Fuel 23,5t 9kn
7630452 UIHG M-33029 Df Esd Gc Rdr RT	**SERDEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 347	 RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6728915 UDDZ	**SERDITYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**868** — —		**1967** .............U.S.S.R.	**M Tug**	Oil ....
7348592 UIXI M-31235 Df Esd Gc Pfd Rdr RT	**SERDOLIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1976** VEB Mathias-Thesen-Werft—Wismar (370) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7227906 UOEM M-30625 Df Esd Gc Rdr RT	**SEREBRYANKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 971** 597 781	RS	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/02) 72,80 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 2 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulz H. Cegielski Pozna Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,5k
7016515 UOVM M-29937 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans Fuel 272,5t (d.o.) 1 165,5t (hvf) 17k
5417739 UWWK M-22575 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,550 90,00 14,03 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharko Gen 1 × 600kW 2 × 200kW 380V 13,5k
7413799 IBGH 726 Df Esd Gc Rdr RTm	**SERENA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**7 733** 3 965 — **10 804** 5 885 19 585	✠**100A1** DTsf latex, TwDa — latex or vegetable oil ✠**LMC** **UMS** EL Bt 550,0/58,0U2 FN 5124 RI	**1978**-2 Cantieri Navali Riuniti S.p.A. —Ancona (858) 160,41(BB) 22,08 —/9,602 147,61 22,01 12,70 F 17,4 1 dk & S dk, 3rd dk clear of mchy space rf 508 SF 6BH to U dk 1 to 2nd dk WB1550T incl. Comb. btm & DTf457T & TwDa147T	**M General Cargo** OSD/CSD 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B TEU 227 C. 227/20' incl. 30 ref C. 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Triest AuxB (ex.g) 1,48N/mm² (15kgf/cm²) (Spt 1,38N/mm² (14kgf/cm²)) rcv 1,47N/mm² (15kgf/cm² db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5k
7002992 Esd Pfd Rdr RTv	**SERENE** **Magnus J. Polson** Lerwick United Kingdom	**120** 56 —		**1969** Mandal Slip & M/V—Mandal (9) 26,17 6,74 6,71 3,46 1 dk	**M Fishing** Side-fishing 1 Ho 8,2 ER 1 Ha (stl) (1,2 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Marine Ltd. Dursle Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.) 10k
7508740 EIKG 401619 Df Esd Gc Pfd Rdr RT	**SERENELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 596 1 632	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL K $1\frac{1}{8}$"U2 FN 899	**1977**-5 Verolme Cork Dockyards Ltd. —Cork (909) 61,50 10,42 4,776 56,49 10,25 5,67 P 10,4 F 5,8 1 dk rf 152 3BH WB752t incl. STs in hold 433t	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,6 × 8,3) ER	Vee Oil 2SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 895kW (1 200bhp) Brons B.V. Motorenfabriek "De Industrie" Alphen a/d Rij Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11k
5320596 GHLE 302698 Df Esd Gc Pfd Rdr RTm/h/v	**SERENIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 728** 25 410 —	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL zt $3\frac{5}{8}$"SQ FN 12284	**1961**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (161) 249,26 34,42 13,710 236,68 34,29 17,61 P 40,0 F 28,4 1 dk rf 127 conv Tanker 77 18BH WB14865t incl. 14552t in clean ballast tanks	**S Tanker** for offshore installations 20 Ta ER L.(oil) 82 373 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 4,71N/mm² (682lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs2724,1 sg 1,04N/mm² (150lbf/in²) Fuel 5 903,0t (o.f.)-120,0pd 16k
7625627 IBJP 734 Df Esd Gc Pfd Rdr RTm/h/v	**SERENISSIMA** **Sidarma S.p.A.** Trieste Italy	**6 495** 3 826 10 707	AB (Class cont.) RI	**1979** Cant. dell 'alto Adriatico—Trieste (208) 142,42 7,657 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta ER L.(oil) 15 000	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Kloeckner Humboldt Deutz West German Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75k
7517583 ITCL 691 Df Esd Gc Rdr RT	**SERENISSIMA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 779** 2 355 4 412	✠**100A1** ✠**LMC** EL Ct $2\frac{1}{8}$"U3 FN 4956 RI	**1976**-5 Hayashikane Zosen—Shimonoseki (1196) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared 11 936kW (16 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokoham AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 434,5t (hvf) 19,5k
7117723 GPEX 342948 Pfd Rdr RTv	**SERENITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	✠**100A1** SS 11/76 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1536	**1971**-11 Goole SB. & Repairing Co. Ltd. —Goole (570) 86,72 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 57kW 1 × 48kW 415V 50Hz a.c. Fuel 64,5t (d.o.) 12,5k
7014555 Df Esd Pfd Rdr RTm	**SERENUS** **William Strachan & others** Peterhead United Kingdom	**109** — —		**1970** R. Dunston (Hessle) Ltd.—Hessle (870) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 10,5k

7611274 USTR M-32851 Df Esd Gc Rdr RT	**SERGACH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 350	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6704177 VC5728 320755 Esd Pfd Rdr RT	**SERGE-LUC** ex Techno-Canada-79 **Bernard Arsenault** Gaspe, P.Q. Canada	**140** 27 —	✠Classed LR until 6/71	**1966**-12 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (20) 27,18 6,63 2,896 23,98 3,36 Box K	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 240V 60Hz a.c.
7530042 F04155 336050 Esd Rdr RT	**SERGENT DECROCQ** **Port Autonome de Dunkerque** Dunkerque France	**131** 62 —	BV	**1975** Ziegler Freres—Dunkerque (189) 26,50 7,45 2,299 24,01 6,99 3,18 1 dk	**TM Firefloat**	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Marseille 12kn
5408776 TMYM	**SERGENT GALLAHER** ex Notre Dame de la Chaume-63 **Armement A. Guelfi** La Rochelle France	**120** 15 —		**1949** Ch. "Union & Travail"—Les Sables d'Olonne *23,50* 6,76 6,71 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) NE 55 Etab. Crepelle Lille 10kn
5320613 UPVV M-2786 Df Esd Gc Rdr	**SERGEY BOTKIN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	RS	**1956** Ch. de l'Atlantique—St. Nazaire (366) 129,70 16,84 6,890/7,522 120,50 16,79 10,11 2 dks RW	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (stl) (10,2 10,5 × 7,2) ER (10,5 10,5 × 6,9) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Nantes Fuel 872,0t (o.f.) 13,75kn
7038159 USSL M-30541 Df Esd Gc Rdr RT	**SERGEY BURYACHEK** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
6612037 UKZX M-25510 Df Esd Gc Rdr RT	**SERGEY EYZENSHTEYN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Galatz 100,77 14,38 5,773 91,09 14,30 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 192,0t (hvf) 13,75kn
7332426 UIXD M-32144 Df Esd Gc Rdr RT	**SERGEY GRITSEVETS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
7315428 UULR M-30657 Df Esd Gc Rdr RT	**SERGEY GUSYEV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B46/55) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6726931 ENHC M-29745 Df Esd Gc Pfd Rdr RT	**SERGEY KADANCHIK** ex Alatau-71 **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**2 650** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (222) 82,17 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho ER G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028063 UUIN M-25261 Df Esd Gc Rdr RT	**SERGEY KIROV** **U.S.S.R. -'Azcherryba'** Astrakhan U.S.S.R.	**1 308** 603 1 324	RS	**1961** Angyalfold Shipyard—Budapest 74,40 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,5 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7347378 UUBB M-17347 Df Esd Gc Pfd Rdr RT	**SERGEY KRAVKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 139** 275 643	RS	**1974** Oy Laivateollisuus Ab—Turku/Abo (295) 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho B.445 2 Ha (5,8 × 3,2) (1,9 × 1,7) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

6510411 UYUF M-28475 Df Esd Gc Rdr RT	**SERGEY LAZO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 881** 7 672 7 678	RS	**1965** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 810 4 Ha (3,2 × 3,5) (2,9 × 2,7) (2,7 2,4 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha	Pra 12,5
6802125 UNGT M-29814 Df Esd Gc Pfd Rdr RT	**SERGEY LAZO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 059** 1 386 4 562	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (255) 121,88(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Gen 4 × 300kW 400V 50Hz a.c.	Turi 19
6867175 UDVP M-24194	**SERGEY LOZHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 197	RS	**1959** ............U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5
7608588 UJBN M-31236 Df Esd Gc Pfd Rdr RT	**SERGEY LYULIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (454) 101,83(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rosto 16,25
7304211 UWTT M-32002 Df Esd Rdr RT	**SERGEY MIRONOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12
7831006	**SERGEY POKHLEBAYEV** **U.S.S.R.** U.S.S.R.	**245** 103 51	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S 12,5
7828724 ESXL M-34725 Df Esd Gc Rdr RT	**SERGEY SMIRNOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 417** 1 994 5 485	RS	**1979** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 2 238kW (3 000bhp) Russkiy-Diesel Works	Lening 1
7001182 USQD M-19021 Df Esd Rdr RT	**SERGEY TYULENIN** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	(RS)	**1955** ............U.S.S.R. 123,53 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.(oil) 6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 103,5t (d.o.)-7,5pd	Lening 10,75
5320625 ULBU M-0514	**SERGEY TYULENIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 193** 445 1 088	(RS)	**1950** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 748 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 65 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	Magdeb 8,25
6701333 USWW M-25512 Df Esd Gc Rdr RT	**SERGEY VASILIEV** **U.S.S.R.** Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Galatz 100,79 14,41 5,782 91,09 14,33 6,84 2 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 641 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 8(5) 1(1,5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf)	Tur 13,75
6804123 USJZ M-27906 Df Esd Gc Rdr RT	**SERGEY VASILISIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 099** 3 929 10 118	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B64/13) 164,01 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 3,9) (3,9 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220	B8 Poz 1
5320637 UNOU M-16948 Df Esd Gc Rdr RT	**SERGEY VAVILOV** ex Furmanov-60 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**3 642** 1 164 1 540	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1001) 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd.	Wintert 13,5

6804812 UNXE M-28138 Df Esd Gc Pfd Rdr RT	**SERGEY YESENIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "3 Maj"—Rijeka (519) 159,44 21,29 9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka
5320649 UTYH M-22378 Df Esd Gc Rdr RT	**SERGEY YESENIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** .............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 1,2 1,2 × 1,3) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5006164 HOCY 5959 Esd Gc Pfd Rdr	**SERGINA** ex Bosnia-79 ex Mauritius-76 ex Carina-75 ex Pollux-74 ex Ailsa-69 **Intermar Ship Management S.A.** Panama Panama	T.Mk **2 852** 1 379 4 857 **4 493** 2 580 6 178	NV	**1958** Sarpsborg Mek. Verksted A/S K/S —Greaker (27) 113,98 15,45 6,198/7,189 105,47 15,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.8 750 B.8 070 4 Ha (10,5 15,3 10,5 10,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 440V 60Hz a.c. Fuel 556,0t 14kn
5000873 IUHU 193 Df Rdr RTm	**SERGIO** ex Abeille No. 7-65 ex Nereidia-51 ex Empire Helen-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**247** 35 —	RI ✠Classed LR until 3/66	**1946**-7 Cochrane & Sons Ltd.—Selby (1307) 34,04 8,67 3,785 32,01 8,08 3,97 RW BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 89,5t (o.f.) 11kn
7355363 JG3392 116328 Rdr RT	**SERIA MARU** **Keihin Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**972** 564 2 034		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 245 HeCls. C	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 30,0t (d.o.) 10,0t (hvf)-4,5pd
6719316 SXKK 7787 Df Esd Gc Rdr RTv	**SERIFOS** ex N.Z. Waitangi-80 ex Britannic-74 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**12 228** 6 941 14 428	**✠100A1** SS 3/77 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL i† $2\frac{7}{16}$"SQ FN 5552	**1967**-12 A. Stephen & Sons Ltd.—Glasgow (696) 166,43(BB) 22,69 9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd fwd of mchy space rf 152 DK fwd 8BH WB2482t incl. Tunnel tanks 175t	**M General Cargo** Ref. 5 Ho 21,4 22,7 19,5 20,3 19,5 G.2 901 B.2 674 In.16 604 4 Ha (stl) (8,9 11,8 10,2 10,2 × 5,1) 1 Ha (w) (3,7 × 6,3) 1 Ha (stl) (10,2 × 5,1) 13W Cr 1(30) 2(7) 2(3) Der 1(60) 2(10) 2(7) 2(5) 2(4) 2(3)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm² (110lbf/in²) Gen 4 × 440kW 450V 60Hz a.c. Fuel 2 676,5t (hvf) 19kn
5145635 C4MH 374133 Df Esd RT	**SERIFOS** ex Milos I-78 ex Lothar-76 ex Heimo Reckmann-65 **Serifos Shipping Co. Ltd.** Limassol Cyprus	**998** 499 1 240	GL	**1951** Werft Nobiskrug—Rendsburg (542) 69,78 10,39 5,030 63,28 10,34 6,35 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.2 382 B.2 249 2 Ha (each 12,1 × 6,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 836kW (1 120bhp) Maschinenbau Kiel A.G. Kiel Fuel 89,5t 12kn
7229291 GROC 186772 Esd Pfd Rdr RT	**SERINGA** **John Buchan Morgan & others** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 415V 50Hz a.c.
7315791 5ALB Df Esd Gc Pfd Rdr RT	**SERIR** **General National Maritime Transport Co.** Tripoli Libya	**25 765** 13 948 47 534	**✠100A1** oil tanker **✠LMC** **UMS** **(IGS)** EL K† $2\frac{11}{16}$"U3 FN 8734	**1974**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (173) 206,43(BB) 29,37 12,072 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 2,41N/mm² (24,5kgf/cm²) hs580,7 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd 15kn
5320754 CSNS LX-30-N Df Esd RT	**SERNACHE** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 121** 641 —	**✠100A1** SS 7/78 with freeboard Str. nav. ice **✠LMC** EL i FN 880	**1948**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (216) 65,51 9,76 4,515 58,98 9,71 5,21 P 24,1 F 20,8 1 dk RW 5BH WB406t incl. DTa120t DTf67t	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) ✠ NE 7/78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 210kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7235094 UVKK M-25657 Df Esd Gc Rdr RT	**SERNOVODSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
6612221 UNUX M-28060 Df Esd Gc Rdr RT	**SEROGLAZKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	RS	**1966** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6925783 UOVC M-29935 Df Esd Gc Rdr RT	**SEROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B& Bryan 17k
7044110 CSCS I-394 Df Esd Gc Rdr RT	**SERPA PINTO** ex Tropicalia-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**12 112** 9 106 17 105	(BV)	**1970** Nikolayev Shipyard "Nosenko" —Nikolayev 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)	B& Bryan 18k
5020524 224431 Df Esd Rdr	**SERPENS** ex Anyo Maru-72 **Eastern Shipping Lines Inc.** Manila Philippines	**1 585** 864 2 533	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (107) 83,50 12,04 5,131 77,48 11,99 6,00 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 252 B.3 052 2 Ha (11,5 24,6 × 6,3) ER 9W Der 6(15)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 35kW 225V d.c. Fuel 232,5t	Kob 11,5k
6863105 UISM M-21171	**SERPUKHOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 77 139		**1958** ..........U.S.S.R. 39,15 7,80 3,079 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
7329027 PPGK Df Esd Gc RT	**SERRA AZUL** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (038) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf)	MA Taubat 15k
7333705 PPGM Df Esd Gc RT	**SERRA BRANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 261	GL	**1974** Estaleiros Maua, S.A.—Rio de Janeiro (39) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf)	MA Taubat 15k
5320780 CUDA Rdr RT	**SERRA DA ARRABIDA** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-7 Cia. Uniao Fabril—Lisboa (144) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN)	Augsbur 12k
5320807 CUDM RT	**SERRA DA LAPA** ex Serra de Sintra-78 ex Hagen **Junta Autonoma do Porto de Aveiro** Aveiro Portugal	**108** 11 —	(AB)	**1942** Reliable Welding Works—Olympia, Wa (4) *21,34* 6,15 2,566 6,10 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co.	Oakland, C
5320792 CUDB Rdr RT	**SERRA DE PORTALEGRE** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-8 Cia. Uniao Fabril—Lisboa (145) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN)	Augsbur
7432812 Esd Rdr	**SERRA DO XISTRAL** **Jose Vicente Gomez Paleo y otros** Uivero Spain	**140** — —		**1975** Jose Fernandez Garcia—Foz (29) 6,74 26,19 6,60 3,51 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 255 × 300 403kW (540bhp) Carmelo Unanue	Zumay
7224617 PPFU Df Esd Gc Rdr RTv	**SERRA DOURADA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiros Maua, S.A.—Rio de Janeiro (032) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.)	MA Taubat 15k
7218204 PPFM Df Esd Gc Rdr RTv	**SERRA VERDE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiros Maua, S.A.—Rio de Janeiro (31) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.)	MA Taubat 15k

7303554 J4FO	**SERRAI** ex Industry Trader-79 ex Jotunfjell-77 **Serrai Shipping Ltd.** Papachristidis Maritime Inc. Piraeus Greece	**30 058** 22 162 55 072	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/207) 221,32(BB) 32,21 12,402 205,52 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 1 Ha (stl) (11,7 × 15,6) 6 Ha (stl) (each 17,9 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 353,0t (hvf)-56,0pd 15,75kn
5320821 PVFD	**SERRANAUM** ex Serrani I ex Ettan-47 **Serrana Navegacao Ltda.** Santos Brazil	*173* *82* 252		**1940** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,85 6,96 2,587 6,91 2 dks len 43	**M General Cargo** 1 Ho 18,2 ER G.560 B.515 2W	Oil 2SA 2Cy. 350 × 410 Jonkopings Mot. Jonkoping Fuel 18,5t 7kn
6826042 EHZW 1795 Esd Rdr RT	**SERRANO HEVIA** **Ramon Serrano Muniz** Gijon Spain	**220** 103 141	BV	**1968** Ast. Neptuno—Valencia (26) 31,20 7,01 2,490 27,01 6,99 3,79 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 12,5kn
7709100 PHKY Df Esd Gc Pfd Rdr RTm/h/v	**SERTAN** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 270** 861 3 119	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (362) 82,00 13,70 5,649 74,43 13,61 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
5254321 IMCX 1235 Df Esd Gc Rdr RTm	**SERTERESA** ex Althomi-77 ex Nogi-74 **S.I. TRA.M. S.n.c.** Napoli Italy	**498** 251 1 050	RI (BV)	**1962** Solvesborgs Varv A/B—Solvesborg (61) 58,55 10,04 3,685 52,89 10,01 3,87 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (11,5 13,8 × 7,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 32kW 380V 50Hz a.c. Fuel 56,0t (d.o.) 11kn
7212339 EAPP 782 Df Esd Gc Pfd Rdr RT	**SERTOSA CATORCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**261** 7 138	**✠100A1** SS 9/76 tug **✠LMC** **UMS** EL (C) $\frac{13}{16}$"U2 FN 358	**1972**-7 Soc. Met. Duro Felguera—Gijon (72) 32,21 8,84 3,753 28,17 8,40 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c. 12,5kn
6504503 EBXH 252 Df Esd RT	**SERTOSA CINCO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 9/77 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b) FN 313	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1332) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,25kn
7901710 Df Esd Gc Rdr RT	**SERTOSA DIECINUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Spain	**199** — 92	AB (Class cont.)	**1980** S.A. Balenciaga—Zumaya (296) 26,83 3,201 24,01 7,92 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reduction geared Alpha Cons. Echevarria Bermeo
7510561 EHLP Df Esd Gc Pfd Rdr RT	**SERTOSA DIECIOCHO** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2 FN 424	**1977** Enrique Lorenzo y Cia. S.A.—Vigo (385) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug**	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft Alpha Cons. Echevarria Bermeo Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7363542 EGLS 789 Df Esd Gc Rdr RT	**SERTOSA DIECISEIS** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** SS 3/80 tug **✠LMC** **UMS** EL (d) $\frac{13}{16}$"U2 FN 358	**1974**-7 Soc. Met. Duro Felguera—Gijon (96) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7510559 EHLD Df Esd Gc Pfd Rdr RT	**SERTOSA DIECISIETE** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2 FN 424	**1977** Enrique Lorenzo y Cia. S.A.—Vigo (384) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft Alpha Cons. Echevarria Bermeo Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6617881 EFAA Df Esd RTm	**SERTOSA DIEZ** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 3/75 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b) FN 313	**1966**-9 Hijos de J. Barreras S.A.—Vigo (1356) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn

6523717 EETL 733 Df Esd RT	**SERTOSA NUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**184** 0 —	✠**100A1** SS 10/79 tug Spain & Portugal coasting service, also between Tangier and Melilla ✠**LMC** EL (b) FN 313	**1966**-4 Hijos de J. Barreras S.A.—Vigo (1358) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshav Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11k
6520105 EENY 254 Df Esd RT	**SERTOSA OCHO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	✠**100A1** SS 2/74 tug Spain & Portugal coasting service, also between Tangier and Melilla ✠**LMC** EL (b) FN 313	**1965**-7 Hijos de J. Barreras S.A.—Vigo (1344) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshav Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11k
6825232 EAQR 763	**SERTOSA ONCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**143** 23 41	✠**100A1** SS 8/77 tug Cadiz service ✠**LMC** EL (b) $\frac{7}{8}$"U1 FN 287	**1968**-6 Ast. de Cadiz—Sevilla (115) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Carlo Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13kn
7363530 EDLS 784 Df Esd Gc Rdr RT	**SERTOSA QUINCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	✠**100A1** SS 10/79 tug ✠**LMC** **UMS** EL (d) $\frac{13}{16}$"U2 FN 358	**1974**-6 Soc. Met. Duro Felguera—Gijon (95) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cadi Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12.5kn
6516829 EB2226	**SERTOSA SIETE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**94** 17 —	✠**100A1** SS 6/78 tug Iberian Peninsula & Mediterranean coasting service ✠**LMC** EL (a) FN 190	**1965**-9 Soc. Espanola de Const. Nav. —Cadiz (115) 23,14 6,46 2,515 21,01 6,00 3,05 rf 711 3BH WB5t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Naval-Stork-Werkspoor S.A. Cadi Controllable pitch propeller
7905455 Df Esd Gc Rdr RT	**SERTOSA VEINTE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Spain	**199** — 92	AB (Class cont.)	**1980** S.A. Balenciaga—Zumaya (297) 26,83 3,201 24,01 7,92 3,97 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft B&W Cons. Echevarria Berme
7308736 528755	**SERVAL** **Penrod Drilling Co.** Morgan City, La United States of America	**137** 93 —		**1970** Breaux's Bay Craft Inc.—Loreauville, La ... ... 31,96 6,28 3,03 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7121657 GQFM 357481 Df Esd Gc Pfd Rdr RTv	**SERVIA** ex Orchidea-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 727 11 542 **12 059** 6 920 12 182	✠**100A1** SS 11/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2 FN 5906	**1972**-7 Aalborg Vaerft A/S—Aalborg (196) 175,34(BB) 22,86 8,948/9,170 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. 10P Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) & rcv 0,89N/mm² (128lbf/in²) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 24kn
5320871 3224	**SERVIBURNU** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1077) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7020994 Df Esd RT	**SERWAL** **Stocznia Szczecinska** Szczecin Poland	**115** 29 28	PR	**1969** Gdynska Stocznia Remontowa —Gdynia (H800/326) 25,43 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 220V a.c.
6503262 D7QN BM43 581 Rdr RT	**SERYONG** ex Aso Maru No. 2-74 ex Washun Maru **Maska Co. S.A.** Yong Shin Shipping Co. Ltd. Busan South Korea	**888** 510 1 602	KR	**1964** Koyo Dockyard Co. Ltd.—Mihara (322) 63,45 9,83 4,530 60,00 9,81 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 972 B.1 906 1 Ha (32,1 × 6,0) ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 55,0t 10,5kn
7127869 EWST M-14591 Df Esd Rdr RT	**SERYSHEVO** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**570** 215 309	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5021425 JWPK 14759 Df RTm	**SESAM** ex Arrow Sun-72 ex Arrow Star-68 ex Arabo-66 ex Tanja-60 **Ole Aune** Trondheim Norway	**297** 159 559	NV	**1957** Leirvik Sveis—Stord (16) 44,43 8,56 3,252 39,63 8,54 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho 7,3 3,4 ER G.850 B.789 2 Ha (9,6 10,2 × 5,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 20kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 10kn

7646827	**SESARTIS** U.S.S.R. -'Zapryba' U.S.S.R.	**187** 48 80	RS	**1977** ...............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7332268 EGFW 148 Esd Rdr RT	**SESERMENDI BARI** **Jose Luis Arriola y otros** Ondarroa Spain	**261** 88 —	BV	**1974** S.A. Balenciaga—Zumaya (232) 38,21 7,80 35,59 7,79 3,89 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 225 × 300 895kW (1 200bhp) Alpha Cons. Echevarria Bermeo 10,75kn
5320924 UIPA M-12064 Df Esd	**SESKAR** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**685** 223 556 ✠	(RS)	**1958**-7 Brooke Marine Ltd.—Lowestoft (260) 57,84 9,86 4,541 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho In.450 2 Ha (4,8 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 12,75kn
7228431 LIMR Rdr RT	**SESSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V—Flekkefjord (21) 25,40 7,47 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 269kW (360bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
7203261 UKHK M-29571 Df Esd Gc Rdr RT	**SESTRORETSK** **U.S.S.R.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan 15kn
7002942 YTMS Df Esd Gc Pfd Rdr RT	**SESTRUNJ** ex Grille-75 **Jugoslavenska Tankerska** **Plovidba Jugotanker** Zadar Yugoslavia	**493** 270 1 111	JR (GL)	**1969** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (150) 62,51 9,53 3,607 56,72 9,40 4,12 1 dk	**M Tanker** Mchy.aft L.(oil) 1 368	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 400V a.c. Fuel 32,5t (d.o.) 11kn
6720482 JHWT 100909 Df Esd Gc Pfd Rdr	**SETA MARU** **Hoko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 884** 1 571 4 270	NK	**1967** Usuki Tekkosho—Saiki (1090) 109,66 15,04 5,995 101,91 15,02 7,80 P 25,6 F 12,5 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.4 338 3 Ha (each 5,1 × 4,9) ER Der 6(3)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 256kW 445V a.c. Fuel 84,5t-22,0pd 17kn
7913012 JJ3205 121121	**SETA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**195** 66 —		**1979** Kanbara Zosen—Onomichi (241) 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	2 Oil Mitsubishi Heavy Industries Ltd. Kobe
7310181 JBYH 113851 Df Esd Gc Pfd Rdr RT	**SETAGAWA MARU** **Kawasaki Kisen K.K. & Kokuyo** **Kaiun K.K.** Kobe, Japan Hyogo Pref.	**135 444** 106 111 274 149	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2329) 337,07 54,56 21,032 320,02 54,51 26,98 1 dk	**S Tanker** Mchy.aft L.(oil) 338 167	2 S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 13 027,5t (hvf)-177,0pd 16,75kn
7425883 EPPX Esd Rdr RT	**SETAREH** ex Hormoz-78 **Government of Iran (Ministry** **of Finance, Ports & Shipping** **Organisation)** Bandar Khomeini Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2 FN 264 DELETE CLASS	**1976**-3 Towa Zosen K.K.—Shimonoseki (486) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t
5357707 EPGG Df Esd Rdr RT	**SETAREH DARYA** ex Thalassa-74 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**499** 272 681	BV	**1956** N.V. Schpsw. "Appingedam" —Appingedam (176) 52,71 8,51 3,353 47,86 8,39 3,59 1 dk	**M General Cargo** 1 Ho 30,9 ER G.934 B.892 2 Ha (each 12,1 × 4,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 410kW (550bhp) NE made60 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 46kW Fuel 50,0t 10kn
5255650 CSLK I-405 Df Esd Pfd Rdr RTm	**SETE CIDADES** ex Bruse-72 ex Nordpol-64 **C.T.M.-Companhia Portuguesa** **de Transportes Maritimos** **E.P.** Lisboa Portugal	**1 086** 808 1 970	(NV)	**1961** A/B Falkenbergs Varv—Falkenberg (130) 74,50 11,03 62,01 10,98 5,95 2 dks	**M General Cargo** CSD 1 Ho 44,8 ER G.2 492 B.2 265 2 Ha (stl) (each 14,7 × 5,4) ER Der 1(6) 4(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6414655 Rdr RT	**SETIA JAYA** ex Seiko Maru-80 ex Seiko Maru No 2-76 ex Kiyo Maru No 7-72 ex Tensei Maru No 11-69 **Naviera Setia S. de R.L.** Amapala Honduras	**1 381** 810 2 121	NK	**1964** Ujina Zosensho—Hiroshima (418) 73,41 10,83 5,233 67,01 10,80 5,69 P 16,8 F 8,3 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 486	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 182kW (1 584bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 11,5kn
5321007 PKNV Df Esd Gc Rdr RT	**SETIABUDHI** **Jakarta Lloyd-P.T. Perusahaan** **Pelayaran Samudra** Jakarta Indonesia	**7 338** 4 354 10 343 **9 636** 5 830 11 251	GL ✠Classed LR until 7/65	**1961**-2 Mitsubishi Zosen K.K.—Hiroshima (144) 152,46 19,49 8,319/— 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M Passenger/General Cargo** OSD/CSD 1112P	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama 16kn

5403972 7TCN Df Esd Gc Rdr RTm/h/v	**SETIF** ex Evina-71 ex Saga Sailor-68 ex Farland-67 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 113** 6 227 18 115	 BV (NV)	**1963** A/B Gotaverken—Goteborg 157,99 21,39 9,710 146,67 21,34 12,81 1 dk rf nil	(761)	**M Bulk Carrier** 6 Ho ER G.22 749 B.21 587 6 Ha (stl) (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER 6W Der 6(8)		Oil 2SA 7Cy. 680 × 1500 5 222kW (7 000bhp) A/B Gotaverken Gen 2 × 280kW 1 × 45kW 440V 60Hz a.c. Fuel (hvf)	 Gotebo 14,5k
7651573 JGIU 84966 Rdr	**SETO** ex Kurihama Maru **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**497** 189 154		**1960** Kanasashi Zosensho—Shimizu 46,31 2,501 42,50 12,11 3,71 1 dk	(288)	**M Passenger/RoRo Cargo/Ferry** Vehicles		Oil 4SA 6Cy. 400 × 560 821kW (1 100bhp) Fuji Seisakusho	 Tateyam 12,5k
7335208 JL2371 97432	**SETO** **Bisan Ferry K.K.** Marugame, Japan Kagawa Pref.	**193** 83 77		**1966** Higaki Zosen K.K.—Imabari 32,16 2,701 28,00 8,01 2,80 2 dks	(63)	**M Ferry**		Oil 373kW (500bhp) Yanmar Diesel Eng. Co. Ltd. Fuel (d.o.)	 Japa 11k
7916583 JLMO 121890	**SETO MARU** **Yamashita-Shinnihon Kisen K.K. & Tamai Shosen K.K.** Japan	**36 300** — 62 412	 NK	**1980** Namura SB. Co. Ltd.—Imari 12,361 217,02 32,21 17,81 1 dk	(840)	**M Bulk Carrier**		Oil 11 018kW (14 770bhp) Mitsubishi Heavy Industries Ltd.	 MA Yokoham
7005528 JK3165 105868 Rdr RT	**SETO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**688** 392 271		**1969** Kanda Zosensho K.K.—Kure 52,10 11,99 2,693 47,02 11,51 3,79 1 dk	(142)	**TM Ferry**		2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo	 Osak
7908641 JL4685 124125 Rdr RT	**SETO MARU** **Utaka Kokudo Ferry K.K.** Kosaka Ferry Ltd. Takamatsu, Japan Kagawa Pref.	**413** 161 239		**1979** Kanda Zosensho K.K.—Japan 52,46 14,00 2,501 48,01 12,01 3,41	(243)	**TM Ferry**		2 Oil 4SA each 6Cy. 280 × 440 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigat
7416650 JG3444 117553 Rdr	**SETO MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**399** 156 —		**1974** Usuki Tekkosho—Usuki 43,59 10,22 2,591 39,60 10,19 3,48 1 dk	(915)	**TM Ferry**	 —P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Toky
7052014 JG2892 109804 Gc Rdr RT	**SETO MARU** ex Tsuru Maru No. 3 **Toa Kensetsu Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**255** 73 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	 (182)	**TM Tug** Pusher		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7321166 Rdr	**SETO MARU**	**249** 70 —		**1970** Kanagawa Zosen—Kobe 31,60 3,001 28,50 9,01 4,02 1 dk	(98)	**TM Tug**		2 Oil Hanshin Nainenki Kogyo Fuel (d.o.)	 Japa 13,75k
7115634 JK3563 110777 Rdr RT	**SETO MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**188** 49 —		**1971** Kanagawa Zosen—Kobe 27,31 7,68 2,299 25,00 7,62 3,61 1 dk RW	(110)	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osak 10k
7424877 JHSL 117566 Df Rdr RT	**SETO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**134** 59 —		**1974** Nagasaki Zosen K.K.—Nagasaki 37,29 7,22 - 2,413 30,79 7,19 4,60 1 dk	 (507)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7044055 GXZS 378048 Df Esd Gc Rdr RT	**SETODA** ex Carlantic-80 **Navocean Ltd.** Liverpool United Kingdom	**43 158** 32 972 83 867	 AB	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 251,14 32,34 14,841 241,00 32,26 20,40 1 dk rf nil	 (246) len 74	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho ER G.94 918 L.(oil) 98 967 12 Ha (stl) ER		Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 750kW 1 × 720kW 1 × 356kW 2 × 60kW 450V 60Hz a.c. Fuel 4 671,0t	 MA Augsbur 16k
5188728 JMBD 86411	**SETODA** ex Kipposhi Maru-80 **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**181** 57 —		**1960** Osaka Zosensho—Osaka 28,28 7,52 2,363 7,37 3,38 RW	(161)	**TM Tug** Mchy.aft		2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Gen 1 × 40kW a.c.	 Tateyam
7851056 JK2433 100522	**SETOJI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**396** 188 —		**1966** Kochiken Zosen—Kochi 41,00 2,450 38,00 9,01 3,46 1 dk	(305)	**M RoRo Cargo/Ferry** Vehicles	 202P	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Japa 12k
7013551 JJ2526 107701 Rdr RT	**SETOSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**990** 266 391		**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki 71,56 12,43 3,506 65,00 12,40 4,81 1 dk	 (680)	**TM Ferry** Mchy.aft	 —P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 6,5kW 450V a.c.	 Osak 14k

7824998 JG3960 123560 Df Esd Gc Pfd Rdr RT	**SETOUCHI MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp)** Tokyo, Japan Tokyo Pref.	**818** 254 500	**1979** Koyo Dockyard Co. Ltd.—Japan (870) 64,70 11,33 3,501 56,22 11,31 4,73 2 dks	**TM Cable-layer**	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7653569 JK3592 115281	**SETOUCHI MARU** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**462** 255 609	**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 4,101 48,01 10,00 5,52 1 dk	**M Sand Carrier**	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 10kn
7651913 JL3954 113377	**SETOUCHI MARU No. 2** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**469** 208 550	**1973** Sasaki Zosen K.K.—Kinoe 52,00 3,801 48,01 10,00 5,52 1 dk	**M Sand Carrier**	Oil 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
6401048 JG2071 94679	**SETSUPIKO MARU** **Mutsuhisa Fukura** Hakata, Japan Ehime Pref.	**196** 118 384	**1963** Naikai Zosen—Japan (19) 38,94 6,86 2,998 35,13 6,81 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.503 B.480 1 Ha (20,4 × 4,4) ER 1W Der 1(1)	Oil 4SA 6Cy. 220 × 360 209kW (280bhp) Matsui Tekkosho Ise Fuel 11,0t-1,5pd 9kn
7368633 Df Esd Rdr RT	**SETTE MARI** **Atlantic Harvesters of Namibia (Pty.) Ltd** South Africa	**367** 131 —	**1974** G. Eides Sonner A/S—Hoylandsbygd (99) NV 45,32 8,18 40,39 8,15 4,42 1 dk	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 3,5 × 2,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7436167 SEWZ 11405	**SETTE MARI** ex Vingaren-79 ex Halland-79 **P/R Sette Mari** Sture Morgan Larsson Hono Sweden	**209** 93 —	**1974** Karlstads Varv A/B—Karlstad (104) 37,95 7,35 NV 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
7512753 JI2871 115845 Gc Rdr	**SETTSU MARU** **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	**499** 280 1 180	**1975** Murakami Hide Zosen K.K.—Hakata (128) 10,22 4,115 57,99 10,19 6,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7650983 JL3822 111435 Gc Rdr	**SETTSU MARU** **Shiomi Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**498** 307 1 670	**1971** Oura Dock—Namikata (81) 63,05 4,011 57,99 12,01 4,09 1 dk	**M General Cargo** G.2 769 B.2 644 1 Ha (31,1 × 9,5) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan 12kn
7238709 JG3202 114011 Gc Rdr RT	**SETTSU MARU** **Naikai Kaiji Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**435** 121 —	**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (759) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,5kn
5417741 JI2009 93261 RT	**SETTSU MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**164** 52 —	**1963** Namura SB. Co. Ltd.—Osaka (337) 29,21 7,65 2,388 28,50 7,61 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 220V a.c. Fuel 21,5t
7646229 JJ2701 110206	**SETTSU MARU No. 2** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 302 1 620	**1970** Oura Zosen—Japan 62,39 4,071 57,00 11,00 4,14 1 dk	**M General Cargo** 1 Ho G.2 419 B.2 254 1 Ha (32,3 × 8,9)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan 12,5kn
5413460 Rdr RT	**SETTSU MARU No. 5** **Chen An Maritime Co. Ltd.** China*	**482** 249 828	**1963** Kanda Zosensho K.K.—Kure (74) 50,70 8,06 3,633 46,51 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER B.911 1 Ha (23,2 × 5,3) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 43,5t-2,5pd 11,5kn
7648849 JJ2275 101934	**SETTSU MARU No. 6** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 319 1 090	**1968** Oura Dock—Namikata (66) 53,45 4,201 49,00 8,81 4,50	**M General Cargo**	Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7419860 JL4029 117294 Rdr	**SETTSU MARU No. 7** **Sumita Kisen K.K.** Anan, Japan Tokushima Pref.	**485** 298 1 279	**1974** Oura Dock—Namikata (101) 11,03 59,01 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7432549 JJ3016 116048 Gc Rdr RT	**SETTSU MARU No. 8** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**492** 316 1 200	**1975** Oura Dock—Namikata (103) 11,03 58,98 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe

7648899 JJ2315 104746	**SETTSU MARU No. 10** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 299 1,110		**1968** Oura Dock—Namikata (68) 54,06 4,111 49,00 8,81 4,50	**M General Cargo**	Oil 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 11,5k
5321112	**SEULI** **Calcutta Port Trust** *Calcutta* India	**175** — —	✠	**1958**-6 Garden Reach Workshops Private Ltd.—Calcutta (450) 26,07 7,93 3,976 22,89 7,79 RW rf 356	**TS Tug**	T 6Cy. (2) 310 (2) 460 & (2) 670 × 460 J. & K. Smit's Scheeps. Gen 2 × 12kW 220V d.c. Fuel 25,5t (o.f.)	Kinderdij
5321124 DFNY 632 Esd Rdr RTh/v	**SEUTE DEERN** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**769** 446 —	GL	**1961** Rheinstahl Nordseewerke—Emden (335) 57,49 9,53 2,210 50,88 9,50 3,41 B 33,6 F 6,4 1 dk	**TM Ferry** 645P Der 1(1,5)	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 65kW 220/380V 50Hz a.c. Fuel (d.o.)	Mannheim
5321136 VWSW 1075 Df Esd Gc Pfd Rdr RTm/h	**SEVA** **Calcutta Port Trust** Calcutta India	**1 351** 364 —	IRS ✠Classed LR until 8/9/78	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1168) 73,92 12,35 67,06 12,20 5,19 F 34,8 1 dk, 2nd dk clear of mchy. space RW rf 457	**TS Tug/Tender**	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 Simons-Lobnitz Ltd. Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.)	Renfrew
6925795 UVWU M-29934 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn
7029938 UFZY M-28888 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,57 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Praha 13kn
5321162 UOJE M-2015 Df Esd	**SEVASTOPOL** Launched as De Witt Clinton **U.S.S.R.** Klaypeda U.S.S.R.	**7 176** 4 235 10 595	(AB) (RS)	**1943** Oregon SB. Corp.—Portland, Or (670) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)	Portland, Or 10,5kn
5321174 UDTI M-25149 Df Esd Gc Rdr RT	**SEVASTOPOL** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER G.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R. 16,5kn
5321186 UWHO M-19854	**SEVASTOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 715 1 189		**1951** J. Boel et Fils S.A.—Tamise/Temse (1234) 73,61 11,71 5,239 6,30	**M Research/Fishing** 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M.	Gent/Gand 12kn
6862931 ULTS M-19828	**SEVASTOPOL** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 107	RS	**1956** ..............U.S.S.R. 44,46 9,48 3,361 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Fuel (d.o.)	U.S.S.R. 12kn
6871528 UULI M-12223	**SEVASTOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** ..............U.S.S.R. 43,64 7,62 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.205 2 Ha (each 1,5 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7052595 EWGB M-30488 Df Esd Gc Rdr RT	**SEVASTOPOLSKIY RYBAK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**631** 199 324	RS	**1970** ..............U.S.S.R. 54,82 9,96 3,931 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
7927491 7LYP 123897 Df Esd Gc Pfd Rdr RT	**SEVEN ACE** **Hakuyo Kisen K.K.** Hakata, Japan Ehime Pref.	**14 201** 9 393 20 030	NK	**1980** Watanabe Zosen K.K.—Hakata (205) 142,81 9,802 132,42 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Industries Ltd.	Kobe

7221782 Df Esd Gc Pfd Rdr	**SEVEN AMBASSADOR** ex Nachisan-79 ex Nichitoku Maru-77 **Seven Brothers Shipping Corp.** Manila Philippines	**2 999** 1 889 5 974	 NK	**1972** Kanda Zosensho K.K.—Kure (165) 102,98(BB) 16,57 6,478 95,00 16,51 8,06 P 16,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (27,6 28,1 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 450V a.c. Fuel 616,5t-12,5pd 12,5kn
7371367 H3QU 6569- PEXT Df Esd Gc Pfd Rdr RT	**SEVEN DAFFODIL** ex Georgia Merry-78 ex Sun Deneb-77 **Sun Daffodil Marine Inc.** Panama Panama	**6 616** 4 374 11 999	 NK	**1975** Ujina Zosensho—Hiroshima (541) 128,76 19,64 8,230 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 249,5t-21,5pd 13,25kn
5216240 DZER 210689 Df Esd Gc RT	**SEVEN KINGS** ex President Quezon-65 ex Mabini-64 ex Norse Captain-62 ex Caledonia-47 **Seven Brothers Shipping Corp.** Manila Philippines	**4 083** 2 434 6 096	 (AB)	**1945** Kaiser Cargo, Inc.—Richmond, Ca (69) 103,23 15,30 7,157 97,95 15,24 8,84 P 30,2 F 12,5 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 419 B.6 683 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 844,5t 11kn
6729622 Df Esd Rdr RT	**SEVEN LOG MASTER** ex Asia Pacific-76 ex Shinkyo Maru-73 **Seven Brothers Shipping Corp.** Philippines	**1 989** 1 185 3 444	 (NK)	**1967** Ujina Zosensho—Hiroshima (473) 89,72 12,81 5,741 83,01 12,78 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 008 2 Ha (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 312,0t (d.o.)-7,0pd 12kn
5255698 C4FF Rdr RT	**SEVEN OAKS** ex Ada-78 ex Nordvaer-77 ex Nordskott-70 **Laertis Maritime Co. S.A.** Limassol Cyprus	T.Mk **363** 132 498	 (NV)	**1954** P. Lindenau—Kiel (96) 50,50 8,82 3,268 45,60 8,79 4,58 2 dks RW rf 76	**M General Cargo** Ref 2 Ho ER G.821 B.680 In.85 2 Ha (4,8 5,9 × 2,5) ER 4W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 540 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
7701275 JKGN 122430 Df Esd Gc Pfd Rdr RT	**SEVEN OCEAN** **Seven Ocean Shipping K.K. & Ichizan Kinkai Kisen K.K.** Onishi, Japan Ehime Pref.	**14 736** 9 130 24 928	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2034) 157,00 10,286 146,01 26,01 14,03 P 23,2 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 715 B.30 008 4 Ha (stl) (20,8 × 11,2) (22,4 25,6 22,4 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
7602792 8JJV 119002 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS** **Mitsui Shintaku Ginko K.K.** Hakata, Japan Ehime Pref.	**14 064** 9 236 23 851	 NK	**1976** Imabari Zosen—Marugame (1029) 159,82(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
6903333 PHLW Df Esd Rdr RTm/h/v	**SEVEN SEAS** **Rederij 'Seven Seas'** Harlingen Netherlands	**499** 313 1 200 **1 259** 897 2 219	 BV	**1968** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (35) 73,03 11,41 3,645/5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 46,3 ER G.2 982 B.2 711 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.) 13kn
5321215 WB2893 246274	**SEVEN SEAS** **Seven Seas Inc.** Juneau, Ak United States of America	**129** 72 —		**1944** Al Larson Boat Shop—San Pedro, Ca *23,93* 6,86 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland, Ca
7373418 JAGA 116033 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**39 152** 23 364 35 331	 NK	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1231) 264,50 32,21 12,040 247,99 32,19 19,89 F 43,9 1 dk	**TM Container Ship** Fixed-guides 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20'(40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1100kW 450V a.c. 25,5kn
7021089 D8SW BM22 497 Df Esd Gc Rdr RT	**SEVEN STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**730** 438 1 050	 KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan (114) 57,71 3,906 54,56 9,00 4,53 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu 11,5kn
6926531 Df Esd Gc Pfd Rdr RT	**SEVEN SUPERSTAR** ex Bright Moon **Seven Brothers Shipping Corp.** Manila Philippines	**2 998** 2 055 5 051		**1969** Tsuneishi Zosen—Numakuma (215) 101,91 15,04 6,351 94,11 15,02 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 559 B.6 181 2 Ha (stl) (27,8 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 449,0t (hvf) 12,5kn
6410398 311347	**SEVENO** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**107** 98 —		**1963** Hike Metal Products Ltd.—Wheatley, Ont. *18,29* 6,61 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois

5020380 Df Esd Gc Rdr RTv	**SEVENSEAS** ex Teh Hu-68 ex Sylviane-65 ex Antonios G. Manolakis-64 ex Galatia S.-61 ex Edison Skipper II-60 ex Atlantic Coast-56 **Navegacion Andina S.A.** Callao Peru	**12 947** 8 766 21 362	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (327) **1961** (Cargo section) At. & Ch. de Dunkerque & Bordeaux (France-Gironde) —Bdx 164,83 22,00 9,830 161,55 21,95 13,64 B 26,6 F 17,4 1 dk RW rf nil conv Tanker 61	**M Bulk Carrier** 4 Ho 28,0 28,3 28,3 28,3 ER G.27 719 B.24 231 6 Ha (7,9 10,3 10,3 10,3 10,3 7,9 × 10,9) ER 18W Der 16(10) 2(3)	Oil 4SA 12Cy. 400 × 540 4 178kW (5 600bhp) NE 69 Masch. Augsburg-Nuernberg (MAN) Gen 2 × 405kW 440V 60Hz a.c. Fuel 1 476,5t (hvf)	 Augsbu 13
7391862 5LAW 5557 Df Esd Gc Rdr RTm/h/v	**SEVENSEAS CONQUEROR** **Seven Seas Transport Inc.** Monrovia Liberia	**33 972** 21 099 115 976	BV	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1026) 259,32(BB) 39,68 16,146 249,03 39,62 22,03 P 26,0 1 dk	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.66 054 1 Ha (stl) (14,0 × 9,9) 7 Ha (stl) (each 17,2 × 11,9) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 7 219,0t (d.o & hvf)	 B& Tama 15,25
7908586 JBMV 123009 Df Esd Gc Pfd Rdr RT	**SEVENSEAS HIGHWAY** **Eisho Kisen K.K.** Shoei Kisen K.K. Hakata, Japan Ehime Pref.	**10 342** 7 021 12 672	NK	**1979** Imabari Zosen—Marugame (1059) 165,61(BB) 7,501 164,01 26,81 25,38 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	 Pielst A
6926440 UHAG M-29861 Df Esd Gc Rdr RT	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**1 941** 680 706	RS	**1967** ............U.S.S.R. 71,02 13,11 5,020 64,01 8,23 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.996 3 Ha (each 2,2 × 2,2) 2W Der 2(3)	3 Oil 4SA each 6Cy. 318 × 330 total 2 238kW (3 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	 Khark 13,25
5321253 UOPP M-10090 Df Esd	**SEVER** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**684** 226 340	(RS) ✠	**1957**-2 Brooke Marine Ltd.—Lowestoft (248) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day	 Sto 12,75
5088617 Df Esd Gc Rdr RT	**SEVERN** ex Denebola-80 Panama Panama	T.Mk **539** 216 840	DSRK	**1960** VEB Peene-Werft—Wolgast (49) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)	 Magdebu 10
5321289 163862	**SEVERN MERCHANT** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor Gloucester United Kingdom	**122** 71 142	✠Classed LR until 6/64	**1936**-2 Charles Hill & Sons Ltd.—Bristol (233) 28,10 5,97 2,166 27,13 5,95 2,44 RQD 8,9 F 2,2 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 Ruston & Hornsby Ltd. Fuel 3,0t	 Linco 7,5
5321320 GXWA 184872	**SEVERN SIDE** **Mardorf Peach & Co. Ltd.** Gloucester United Kingdom	**244** 148 406	✠Classed LR until 4/66	**1952**-12 Sharpness Shipyard Ltd. —Sharpness (83) 41,00 6,51 2,458 38,26 6,48 2,77 RQD 7,7 1 dk RW	**M General Cargo** 1 Ho 28,9 ER 2 Ha (9,6 10,0 × 4,8) ER	Oil 4SA 5Cy. 205 × 275 127kW (170bhp) Ruston & Hornsby Ltd. Fuel 4,5t (d.o.)	 Linco 7,5
5321344 160015	**SEVERN TRADER** **Fox Elms Ltd.** Gloucester United Kingdom	**119** 65 142	✠Classed LR until 3/62	**1932**-12 Charles Hill & Sons Ltd.—Bristol (196) 6,00 2,172 27,13 5,95 2,44 RQD 6,8 F 1,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 137 × 195 113kW (152bhp) NE 54 L. Gardner & Sons Ltd. Fuel 3,0t (d.o.)	 Manchest 7,75
7391628 Df Esd Gc Pfd Rdr RT	**SEVERNAYA** **U.S.S.R.** U.S.S.R.	**500** 340 700	RS (Class cont.)	**1977** Brodogradiliste "Tito"—Beograd (904) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Titovi Zavodi "Litostroj"	 B& Ljublja
6926452 UPDU M-27394 Df Esd Gc Rdr RT	**SEVERNAYA PALMIRA** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,8 1,8 1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 12,5
5321368 UVHZ M-21382 Df Esd Gc	**SEVERNAYA ZEMLYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 668** 1 819 4 938	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/20) 108,26 14,64 6,655 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.)	 S 11,5
5321370 UNFX M-10076 Df Esd Gc	**SEVERNOYE SIYANIE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 000** 1 237 1 556	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1031) 84,51 13,44 5,512 75,01 13,42 7,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	 MA Ki 12,5

5321382 UQTJ M-10992	**SEVERNYY** **U.S.S.R.** Kerch U.S.S.R.	**2 751** 1 256 1 400		**1953** ..............U.S.S.R. 90,66 18,32 3,506 5,11	**D-E RoRo Cargo/Ferry** Rail Vehicles 1 Ho G.160 1 Ha (2,5 × 1,6)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 10kn
6605943 UKXP M-25316 Df Esd Gc Rdr RT	**SEVERNYY DONETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 309 1 673	RS	**1965** Angyalfold Shipyard—Budapest 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Oil Wine Vegetable oil Ice strengthened 12 Ta ER L.1 479	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6910374 ESIJ M-29128 Df Esd Gc Pfd Rdr RT	**SEVERNYY POLYUS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B69/08) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
7038733 ESGK M-29923 Df Esd Gc Rdr RT	**SEVERNYY VETER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7518159	**SEVERO-KURILSK** **U.S.S.R. -'Dalryba'** U.S.S.R.	**710** 207 350	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6603036 UPTT M-12161 Df Esd Gc Pfd Rdr RT	**SEVERODONETSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 081 10 111	RS ✠Classed LR until 6/68	**1966**-8 Mitsubishi Heavy Industries Ltd. —Yokohama (869) 174,33 24,06 7,322 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
6925800 UOSZ M-29932 Df Esd Gc Rdr RT	**SEVERODONETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,6 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5321394 UJJW M-26098 Df Esd Gc Rdr	**SEVERODVINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**7 221** 3 095 — **9 745** 4 585 8 806	RS	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B62/01) 155,00 20,05 8,060 142,02 20,02 11,66 2 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 14,5kn
6702959 UQNG M-27688 Df Esd Gc Rdr RT	**SEVERODVINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **2 263** 624 — **3 210** 1 519 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (233) 105,92 14,61 5,439/6,579 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
5007481 UFWF M-26078 Df Esd Gc Rdr	**SEVERODVINSK** ex Aktyubinsk **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 505		**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/09) 59,24 9,02 4,322 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
6521915 UJNK Df Esd Rdr RT	**SEVERODVINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-9 A. Stephen & Sons Ltd.—Glasgow (686) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Stockport Gen 1 × 350kW 2 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5321409 UERL M-26500 Df Esd Gc Rdr RT	**SEVEROLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 615** 2 332 6 500	RS	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B514/04) 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn

5321411 UKRO M-26063 Df Esd Gc Rdr	**SEVEROMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 679** 1 861 4 933	 RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/43) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" S Fuel (o.f.) 11,5k
6600400 UJWD M-28054 Df Esd Gc Rdr RT	**SEVEROMORSKIY KOMSOMOLETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 170** 1 225 1 460	 (RS)	**1965** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skod Russkiy-Diesel Works Leningra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5k
6617477 UPTV M-12166 Df Esd Gc Pfd Rdr RT	**SEVEROURALSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 083 10 151	RS ✠Classed LR until 2/68	**1966**-11 Mitsubishi Heavy Industries Ltd. —Yokohama (871) 174,33 24,06 7,322 160,00 24,01 14,79 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 6 × 520kW 400V 50Hz a.c. 14,5k
7642704 UVTE M-34597 Df Esd Gc Rdr RT	**SEVERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 (RS)	**1977** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Controllable pitch propeller 12,25k
6916483 ESJE M-29144 Df Esd Gc Rdr RT	**SEVERYANIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	 RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B26/29) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulz H. Cegielski Pozn Controllable pitch propeller 11,75k
7402984 DALS 12814 Df Esd Gc Rdr RTm/h/v	**SEVILLA** ex Mercandian Commander-80 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 100 4 250	 GL NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (359) 96,50 (BB) 16,01 5,630 87,05 15,98 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 707 B.7 237 TEU 154 C. 154/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 13k
7026546 DGSZ Df Esd Gc Pfd Rdr RTh/v	**SEVILLA** **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G.** Hamburg Federal Republic of Germany	T.Mk **953** 475 1 582 **1 548** 891 2 353	 GL	**1970** J. J. Sietas Schiffsw.—Hamburg (651) 79,63 (BB) 11,82 4,598/5,754 71,79 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5k
7534115 UPGX M-33738 Df Esd Gc Rdr RT	**SEVKAR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	 RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k
5006803 TCEN 992	**SEVKI KAPTAN** ex Akbel-74 ex Ayter-36 ex Serefnur-36 ex Cheref-Nour ex Firouze ex Nish ex Thessaloniki ex Lefkas ex Neva **Salih & Sevki Pirlant** Istanbul Turkey	**224** 105 380		**1896** S.A. It. G. Ansaldo & Co.—Genova *40,85* 6,76 ... ... 1 dk R	**M General Cargo**	Oil 149kW (200bhp) E made— fitted— A/S Atlas Maskinfabrik Kobenha 7k
7336410 GUCT 360955 Df Esd Gc Pfd Rdr RT	**SEVONIA TEAM** **Team Ship IV Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 856	 NV	**1973** A/B Gotaverken Arendal—Goteborg (864) 256,04(BB) 38,99 15,114 243,85 38,94 20,60 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.121 820 L.(oil) 123 008 Ore 66 154 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 8W Der 1(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gotebor Gen 2 × 800kW 1 × 780kW Fuel (hvf) 15,75k
6419655 UKFY M-26566 Df Esd Gc Rdr RT	**SEVRYBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 892	 RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B64/05) 165,51 21,29 8,421 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 332 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 6 × 320kW 380V 1 × 80kW 220V 14k

7102039 EWEY M-30489 Df Esd Gc Rdr RT	**SEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**629** 220 393		 RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 49,99 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12,5kn
7222956 9LHC 10023 Df Esd Gc Rdr RT	**SEWA** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**392** 109 186	**✠100A1** tug **✠LMC**	SS 2/77 EL (f) $\frac{15}{16}$"U2 FN 464	**1972**-10 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (132) 36,58 9,99 3,849 33,28 9,45 4,50 1 dk rf 483 4BH WB95t	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 1 × 50kW 415V 50Hz a.c. 12kn
7330179 JL3635 109274	**SEWA MARU** **Murase Kaiun K.K.** Namikata, Ehime Pref. Japan	**656** 355 500			**1970** Oshima Dock K.K.—Yoshiumi (3) 56,01 9,40 3,836 50,50 9,38 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 920	2 Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7706392 JL4431 122417 Rdr RT	**SEWA MARU No. 2** **Murase Kaiun K.K.** Namikata, Ehime Pref. Japan	**697** 483 759			**1977** Shirahama Zosen K.K.—Honai (83) ... ... 55,50 10,00 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5321461 WB2899 243488 Df Gc Rdr RT	**SEWELL AVERY** Launched as Lancashire **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 758** 6 472 16 079		 AB	**1943** American SB. Co.—Lorain, Oh (827) 188,98 18,34 7,468 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.15 931 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 584 & (2) 1270 × 1219 1 865kW (2 500ihp) Lentz American S.B. Co. Lorain, Oh Fuel 382,0t (o.f.) 11kn
7517856 WYJ6341 581156 Rdr	**SEWELLS POINT** **Moran Trade Corp.** Wilmington, De United States of America	**237** 161 —		 AB	**1977** Jakobson Shipyard Inc.—Oyster Bay, NY (457) 3,950 28,76 8,84 5,08 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 60kW a.c. 12,5kn
6816164 D7DA IM351 Df Esd Pfd Rdr	**SEWON** ex Kyoshin Maru-73 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**2 595** 1 636 4 246		 KR (NK)	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (16) 92,79 13,24 6,308 86,01 13,21 7,01 P 24,4 B 7,1 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 5 399 HeCls. BC	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 445V a.c. Fuel 376,0t (d.o.)-8,0pd 12kn
7206782 7TAQ Df Esd Rdr RTh	**SEYBOUSE 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —		 BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1151) 33,48 3,442 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Fuel 120,0t (d.o.) 13kn
7211414 7TAR Df Esd Rdr RTh	**SEYBOUSE 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —		 BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 33,48 3,455 29,72 8,92 4,32 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13kn
7219052 7TAT Df Esd Rdr RTh	**SEYBOUSE 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —		 BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1153) 33,48 3,455 29,72 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o) 13kn
7225908 7TAU Df Esd Rdr RTh	**SEYBOUSE 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —		 (BV)	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1154) 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13kn
7326439 Df Esd Rdr RTh	**SEYBOUSE 5** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —		 BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1158) 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13kn
6826808 TCAW 3884 Rdr RT	**SEYDI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**496** 278 1 118	**✠100A1** oil tanker **✠LMC**	SS 6/76 EL j 1¼"U1 FN 738	**1968**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (12) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** 8 Ta ER L.(oil) 1 363	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
5321502 TCWD 2706	**SEYHAN** ex Empire Conjuror-48 **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**512** 189 —	 ✠Classed LR until 17/9/71		**1945**-5 Fleming & Ferguson Ltd.—Paisley (699) 48,77 11,31 46,94 10,98 3,81 RW rf nil	**S Dredger** Bucket Mchy.aft	C 2Cy. 457 & 914 × 610 522kW (700ihp) Fleming & Ferguson Ltd. Paisley

7107340 EWAZ M-12360 Df Esd Rdr RT	**SEYMCHAN** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**570** 215 . 313	 RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdebu 11,75
5321514 VDBR 141307 Rdr	**SEYMOUR PRINCESS** ex Seymour Prince-65 ex Teco-61 **Coast Ferries Ltd.** Vancouver, B.C. Canada	**237** 194 —		**1918** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. *35,67* 7,14 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 8Cy. 130 × 152 NE 65 Rolls-Royce Ltd.	 Shrewsbu
7651406 Rdr	**SEZAKI MARU** **Superb Ocean Navigation S.A.**	**497** 338 1 050		**1966** Yamanaka Zosen K.K.—Namikata (28) 49,94 4,360 48,62 8,81 4,40 1 dk	**M General Cargo** G.1 281 B.1 146 1 Ha (27,5 × 5,7) ER	Oil 671kW (900bhp)	 Japa 10,5
6406672 YTHI	**SEZANA** ex PB 33 **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslavia	**132** 74 120	 JR	**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,31 5,49 2,591 27,84 5,44 1 dk RW	**M General Cargo** 2 Ho 7,3 8,0 G.170 B.156 2 Ha (each 3,9 × 2,5) 2W Der 2(1)	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) NE 57 Daimler-Benz A.G. Gen 1 × 1kW 24V d.c. Fuel (d.o.)	 West Be 7,5
6925032 HPAJ 8209-PEXT Df Esd Gc Rdr RTm/h/v	**SEZELA** **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **1 995** 1 079 3 556 **3 101** 1 884 4 572	**✠100A1** SS 6/78 DTf—vegetable oil **✠LMC** EL R 1¾"U2 FN 1967	**1970**-4 Barens SB. & Eng. Corp. Ltd. —Durban (43) 95,71 14,53 5,652/6,547 86,98 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t	**M General Cargo** 2P Mchy.aft 3 Ho 11,2 20,1 21,9 G.6 163 B.5 785 3 Ha (stl) (9,0 14,9 17,5 × 6,7) Cr 1(5) Der 2(25)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Oy Wartsila Ab 2 NAuxB (1 o.f. 1 ex.g) 80 0,76N/mm² (109lbf/in²) Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf)	 Sulz Turku/Ab
7022526 TSLB TG367 Df Esd Gc Rdr RT	**SFAX** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 807** 1 481 4 415 **4 237** 2 340 —	 BV	**1971** S.A. Juliana Const. Gijonesa—Gijon (196) 111,97 15,63 6,173/— 101,96 15,60 9,20 1 dk & S dk	**M General Cargo/Tanker** OSD/CSD Wine 3 Ho 20 Ta ER G.7 100 B.6 532 L.532 3 Ha (11,5 × 6,5) (11,5 20,7 × 7,7) ER	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) La Maquinista Terrestre y Mar (MTM)	 B&W Barcelo 17
5000562 LMEX Rdr RT	**SFINX** ex Aardal-73 ex Promt-51 **Olav Linga P/R** Bergen Norway	**259** 102 —	 ✠Classed LR until 5/51	**1942**-3 W. J. Yarwood & Sons Ltd. —Northwich 40,16 7,35 7,29 2,75 1 dk	**M Ferry** 146P Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 67 Bergens M/V Fuel (d.o.)	 Berge
7607699	**SGRRO** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**249** 249 474	 ✠Classed LR until 18/8/78	**1976**-7 Matsukura Maritime Co.—Hirao (101) 33,76 9,30 1,952 33,61 9,20 2,60 1 dk rf nil	**Pontoon** Deck Cargo		
7607704	**SGRRO** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**249** 249 474	 ✠Classed LR until 7/12/79	**1976**-7 Matsukura Maritime Co.—Hirao (102) 33,76 9,30 1,952 33,61 9,20 2,60 1 dk rf nil	**Pontoon** Deck Cargo		
7610517	**SGRRO 110/1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (294) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7610529	**SGRRO 110/2** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (295) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7610531	**SGRRO 110/3** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (296) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7610543	**SGRRO 110/4** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (297) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7610555	**SGRRO 110/5** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**224** — 436	**✠100A1** pontoon EL (B) ⅞"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (298) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		

7610567	**SGRRO 120/1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) 7/8"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (299) 36,78 14,84 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610579	**SGRRO 120/2** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) 7/8"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (300) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610581	**SGRRO 120/3** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) 7/8"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (301) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610593	**SGRRO 120/4** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) 7/8"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (302) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7610608	**SGRRO 120/5** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**325** 325 623	**✠100A1** pontoon EL (C) 7/8"FSWR FN 536	**1976**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (303) 36,78 12,40 1,886 36,58 12,20 2,44 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
6813679	**SHAALAN** Launched as Khaled II **Suez Canal Authority** Port Said Egypt	**220** — —	✠Classed LR until 15/6/79	**1968**-11 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V connected to 2 elec. motors each of 93kW (125shp) & 2 sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7381922 EPAJ RT	**SHABAB** ex Shahrokh-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**23** 8 3	**✠100A-** for service from Khorramshahr seawards to within three miles off—shore **✠LMC** EL (A) 5/16"U1 FN 78 **SURVEYS OVERDUE**	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld 14,36 4,35 1,372 12,65 4,01 2,19 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Kloeckner Humboldt Deutz Koeln
7229227 SUKT	**SHABAR** **Suez Canal Authority** Port Said Egypt	**143** — 67	GL	**1958** Schps. L. Smit & Zoon—Kinderdijk (366) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh
6417607 SWIZ Df Esd Gc Rdr RTh/v	**SHABELLE** ex Dona Clausen-80 Condaras (Hellas) Ltd. S.A. Piraeus Greece	**2 916** 1 349 3 287	**✠100A1** CS 1/80 Ice Class 3 **✠LMC** EL (v) 1 11/16"SQ FN 2377	Lch.**1964** Brodogradiliste "Ivan Cetinic" —Korcula (108) Len & Cmpl.**1965**-6 Werft Nobiskrug —Rendsburg 109,18 14,53 6,039 101,22 14,28 9,20 Ba 28,1 B 6,4 RFD 8,3 1 dk & S dk, 3rd dk fwd of mchy. space rf 203 DK fwd lengthened 65 NS Coll BH to S dk 3 to 2nd dk WB1045t incl. DTa98t DTsf264t	**M Livestock Carrier** OSD Ref 2P 4 Ho 10,2 20,2 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 × 2,2) (1,9 × 2,5) ER 8W Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 630,0t (hvf) 15kn
7012911 GNOJ 341255 Df Esd Gc Pfd Rdr RT	**SHABONEE** ex Sea Griffin-74 **Destiny Tankers Ltd.** London United Kingdom	**15 007** 9 549 25 675	**✠100A1** SS 12/79 oil tanker (cc) **✠LMC** EL Ft 2 5/16"U3 FN 6090	**1971**-3 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (846) 169,53(BB) 24,82 9,678 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,38N/mm² (200lbf/in²) hs555,8 AuxB (ex.g) 1,38N/mm² (200lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. 15,25kn
5321564 8KGP 90793 RT	**SHACHI MARU** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Tokyo, Japan Tokyo Pref.	**100** 28 —		**1962** Nagoya Zosen—Nagoya (190) 25,51 6,56 1,982 23,02 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW 105V d.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.)-2,0pd 11kn
7932874 JI3016 119725	**SHACHI MARU** **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**100** 36 —		**1979** Edogawa SB. Co. Ltd.—Tokyo (247) *19,60* 7,00 2,80	**TM Pollution & Surface Clearance Vessel**	2 Oil Japan

5321576 GPEQ 186328 Df Esd Gc Rdr RTm	**SHACKLETON** ex Arendal-55 **Natural Environment Research Council** Cardiff United Kingdom	**994** 277 853	**100A1** SS 5/79 **LMC** EL m FN 931	**1954** Solvesborgs Varv A/B—Solvesborg (41) 61,12 11,03 4,357 54,79 10,98 6,02 F 10,7 2 dks RW rf 102 NS 4BH WB104t	**M Research** CSD Survey 1 Ho 23,4 ER B.875 2 Ha (stl) (2,8 × 2,9) (7,0 × 5,1) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 586kW (785bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 182,0t (d.o.)	Augsbu 10,5k
7217925 VPBA 343842 Df Esd Gc RT	**SHADDAD** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**300** — —	AB	**1972** Jakobson Shipyard Inc.—Oyster Bay, NY (450) 32,34 9,68 3,947 30,94 9,15 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp.	La Grange, Illino 12k
7736282 588761	**SHADOW** **Tikede Inc.** Brownsville, Tx United States of America	**104** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
6714419 UKCB M-27923 Df Esd Gc Rdr RT	**SHADRINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 615	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/55) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pozna 16,5k
5321588 SUDA 32	**SHADWAN** ex Ramleh-47 ex Lateef-46 ex Ramleh ex Egyptian Prince ex Waterland **Trans Mediterranean Navigation Co.** Alexandria Egypt	**489** 264 —	✠	**1903**-8 Wm. Dobson & Co.—Newcastle upon Tyne (126) *49,99* 7,62 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 330 533 & 864 × 610 MacColl & Pollock Ltd.	Sunderland
5032436 191108 RT	**SHAF** ex Azuma Maru No. 8-64 **Tiger S.S. Co.** Chalna Bangladesh	**498** 317 715	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (40) 53,29 8,06 3,506 48,93 8,01 3,79 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.1 029 B.948 1 Ha (25,7 × 5,0) ER 2W Der 3(3)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Fuel 23,5t	Kobe 9k
6912736 AML5	**SHAHAR** **Gliloth Terminal Ltd.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1968**-11 Israel Shipyards Ltd.—Haifa (16) 25,61 8,46 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared A/B Scania Vabis Gen 1 × 6kW 1 × 1kW 28V d.c.	Sodertal
7381934 RT	**SHAHED** ex Shahram-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**23** 8 3	✠**100A-** SS 12/78 for service from Khorramshahr seawards to within three miles off—shore ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 79	**1974**-11 Van Mill's Schpsb. & Cons.—Hardinxveld 14,36 4,35 1,372 12,65 4,01 2,21 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared 313kW (420bhp) Kloeckner Humboldt Deutz	Koeln
7026314 RTm/h/v	**SHAHIN** ex Salvixen ex Ryusho Maru-69 **Iran America Line Co. Ltd.** Khorramshahr Iran	**130** 38 259	(BV)	**1966** Ishibashi Kogyo—Kitakyushu 25,71 7,85 3,810 22,86 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Makita Tekkosho Gen 2 × 60kW 110V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.)	Takamatsu 11k
5413472 VWSY 1081 Df Esd Gc Rdr RTv	**SHAHJEHAN** ex Shahjehan Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 798 37 063	✠**100A1** CS 11/78 strengthened for ore cargoes, Nos.2, 4 & 6 holds may be empty ✠**LMC** EL of $2\frac{3}{4}$"SQ FN 7725 IRS	**1963**-11 Mitsubishi Zosen K.K.—Nagasaki (1569) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13197t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Mitsubishi Zosen AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 778,0t (hvf)	Sulzer Hm 12,5k
5321617 SUGZ 11696 Df Esd Rdr	**SHAHM** **Suez Canal Authority** Port Said Egypt	**721** — 213	✠**100A1** SS 5/74 tug ✠**LMC** EL (k) $1\frac{1}{2}$" FN 808	**1960**-5 Schps. L. Smit & Zoon—Kinderdijk (Co411) 49,76 12,45 4,693 46,08 12,01 5,52 rf 483 4BH WB170t	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving gen. each 540kW 300V d.c. connected to 4 elec. motors sr geared to 2 sc. shafts General Motors Corp.	Cleveland, O 15k
5321629 SUXK	**SHAHM** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**120** 31 —	✠Classed LR until 9/68	**1962**-2 Angyalfold Shipyard—Budapest (1915) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar	Bdp
5339987 Df Esd RTh	**SHAHNAZ KAROON** ex Bodensee-75 ex Steinburg-73 **Mehdi Karoon** Karoon Co. Ltd. Khorramshahr Iran	**499** 294 737	(GL)	**1957** Werft Nobiskrug—Rendsburg (596) 54,51 8,54 3,312 48,90 8,51 3,71 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.920 2 Ha (each 14,2 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Fuel (d.o.)	Kiel 8,5k

6520117 EPYA 138 Df Esd Gc Pfd Rdr RTm/h/v	**SHAHRYAR** ex Smit-Lloyd 51-69 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**187** 76 —	AB	**1965** Brooke Marine Ltd.—Lowestoft (331) 32,87 6,63 1,969 30,48 6,56 3,76 1 dk BK 25	**TM Tender** 36P Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 2 909kW (3 900bhp) Maybach Friedrichshafen Gen 2 × 32kW 230V 50Hz a.c. Fuel (d.o.)
7210874 DGUO Df Esd Gc Pfd Rdr RT	**SHAIKAH AL QURAICHI** ex Atlantic King-78 ex Nad King-75 ex Korneuburg-72 **Partenreederei m.s. 'Atlantic King'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	T.Mk **999** 642 2 790	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (702) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
5035036 KT1061 Df Rdr RTm	**SHAIKHAN 1** ex Baltic-70 ex Kunlabori-55 **Shaikhan Ahmad Alfarsi** Kuwait Kuwait	**397** 211 574	*Classed BC until 10/70	**1948**-1 N.V. Bodewes Schps. —Martenshoek (365) 46,69 7,95 43,19 7,93 3,36 P 12,5 RQD 14,1 F 6,1 1 dk R	**M General Cargo** Mchy.aft G.793 B.765 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 23,5t (d.o.) 9kn
8009612 S2SK 373435	**SHAJALAL 1** **Strajul Islam Chowdhury Trawlers Ltd.** Chittagong Bangladesh	**120** 43 69	NK	**1979** Shin Ah SB. Co.—Chungmu (231) 23,40 6,43 2,501 20,50 6,41 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 200 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
8009624 S2SL 373476	**SHAJALAL 2** **Strajul Islam Chowdhury Trawlers Ltd.** Chittagong Bangladesh	**120** 43 69	NK	**1979** Shin Ah SB. Co.—Chungmu (232) 23,40 6,43 2,501 20,50 6,41 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 200 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5321655 UYVO M-21320 Df Esd Gc Rdr RT	**SHAKHTY** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 5 040	RS	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B31/10) 108,26 14,64 6,660 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 729 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 12,25kn
7023829 Df Esd Gc Rdr RT	**SHAKHTYOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 92	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7030) 34,80 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5321643 UOLM M-21317 Df Esd Gc Rdr RT	**SHAKHTYORSK** ex Terek **U.S.S.R.** Zhdanov U.S.S.R.	**2 484** 1 331 3 110	RS	**1954** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/04) 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,0 × 7,4) (11,1 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5186237 172247 RT	**SHAKIR** ex Khalid-77 ex Rockelm-52 **Sapta Dinga Corp.** Chittagong Bangladesh	**235** 150 —	*Classed BC until 3/6/77	**1946**-8 Canadian SB. & Eng. Ltd. —Kingston, Ont. (38) 34,60 9,17 32,01 9,15 4,12 BK 178 **DAMAGED DURING HOSTILITIES 1971**	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
6822204 ATCT 1297 RT	**SHAKTAN** **Cochin Port Trust** Cochin India	**272** — —	✠Classed LR until 10/69	**1968**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1128) 33,66 9,38 3,404 30,26 8,91 4,27 rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c.
7360447 ATYD 1640 Df Esd Gc Pfd Rdr RT	**SHAKTI** **Mogul Line Ltd.** Bombay India	**12 013** 5 804 15 606	✠Classed LR until 2/2/79	**1976**-1 Bremer Vulkan—Vegesack (999) 168,46(BB) 23,04 9,145 157,51 23,00 12,30 P 54,3 B 12,2 F 21,7 1 dk rf 102	**S Tanker** Replenishment Ref 14 Ta ER L.(oil) 16 453	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 900kW 2 × 300kW 450V 60Hz a.c. Fuel 1 316,0t (hvf)-58,0pd
6907080 5ZUF 10028 Df RTm/h	**SHAKWE** **Government of The Republic of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**122** 35 —	✠**100A1** SS 2/78 stern trawler Kenya—Seychelles Islands service ✠**LMC** EL d ¾" FN 183	**1969**-6 African Marine & General Eng. Co. Ltd.—Mombasa 22,08 6,41 2,363 19,41 6,25 3,20 F 9,8 rf 864 BK 229 5BH WB6t	**M Fishing** Stern Trawler Ref 1 Ho 2,7 In.46 1 Ha (stl) (1,4 × 0,9) Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c. Controllable pitch propeller Fuel 25,5t (d.o.)
6904387 AQNK 317841 Df Esd Gc Rdr RTv	**SHALAMAR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 081** 3 310 — **8 942** 5 040 13 066	✠**100A1** CS 7/80 ✠**LMC** EL et 2¼"U2 FN 4443	**1970**-7 Karachi Shipyard & Eng. Works Ltd.—Karachi (S88) 154,90 19,56 —/9,030 141,05 19,51 11,99 F 15,3 2 dks, 3rd dk fwd of mchy. space RW rf nil 8BH WB2851t incl. DTma1205t	**M General Cargo** 5 Ho 18,2 20,9 20,1 15,4 22,4 8,2DT G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 12,7 10,7 × 7,0) 14W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 234,5t (hvf) 17,5kn

5150692 HZNP 1-14 01AH Df Esd Rdr RTm	**SHALHOUB 1** ex Solon-80 ex Hillersborg-74 **Al Salhoub Shipping Co. Ltd.** Jeddah Saudi Arabia	T.Mk **485** 218 897 **839** 519 —	**✠100A1** SS 9/80 **✠LMC** EL (k) FN 857	**1959**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (241) 61,96 9,63 3,499/4,433 56,77 9,45 5,64 2 dks RW rf 51 3BH WB216t	**M General Cargo** 1 Ho 37,0 ER G.1 841 B.1 699 2 Ha (each 11,9 × 5,0) ER Der 2(2-3)	Oil 4SA 8Cy. 290 × 420 515kW (690bhp) Maschinenbau Kiel A.G. K Gen 2 × 25kW 1 × 8,5kW 220V d.c. Fuel 60,0t (d.o.) 11
7308748 WX8975 281441	**SHALLOW WATER** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
7739014 589592	**SHALLOW WATER** **Shallow Water Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin
6521903 ULKE M-12158 Df Esd Gc Pfd Rdr RT	**SHALVA´NADIBAIDZE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 011** 11 080 10 151	RS ✠Classed LR until 12/67	**1966**-5 Mitsubishi Heavy Industries Ltd. —Yokohama (867) 174,33 24,03 7,322 160,00 23,91 14,86 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MA Mitsubishi Heavy Industries Ltd. Yokohar Gen 6 × 650kW 400V 50Hz a.c. 14,5
6417889 9GUD 316524 Df Esd Gc Rdr RT	**SHAMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1037	**1964**-12 Tangen Verft A/S.—Kragero (568) 70,59 11,49 4,801 61,30 11,43 5,49 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Controllable pitch propeller
7613014 HO-4333 6954-PEXT Df Esd Gc Pfd Rdr RT	**SHAMAL** **International Transport Shamal Inc.** Panama Panama	**847** 133 941	AB	**1976** Matsuura Tekko Zosen—Higashino (258) 55,00 11,23 4,817 50,02 11,21 5,21 1 dk	**M Tug** Salvage	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateya
7609582 WYR2 524 558637 RT	**SHAMAN** **Shaman Inc.** Juneau, Ak United States of America	**198** 135 —		**1974** ....Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S Fuel (d.o.)
7001194 UEVE M-19040 Df Esd Rdr	**SHAMKHOR** **U.S.S.R.** Baku U.S.S.R.	**3 455** 1 712 4 286	RS	**1960** ....Baku 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made73 fitted— Russkiy-Diesel Works Lening Fuel 75,0t (hvf) 11,5
5321693 WE3077 263382 Rdr RT	**SHAMOKIN** **Tucker Towing Co.** Philadelphia, Pa United States of America	**188** 128 —	AB	**1952** R.T.C. SB. Corp—Camden, NJ (209) 33,56 7,95 3,617 31,75 7,78 3,99 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 205 × 255 E made44 refitted52 Fairbanks Morse & Co. Beloit, Gen 1 × 75kW 1 × 40kW a.c. Fuel 114,0t
7393573 CG2676 347507 Df Esd Gc Pfd Rdr RT	**SHAMOOK** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**120** 32 —	✠Classed LR until 14/9/79	**1975**-6 Georgetown Shipyards —Georgetown, P.E.I. (33) 23,07 6,66 2,718 20,12 6,56 3,20 F 11,6 1 dk rf 914 BK 127	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) ✠ NE 11/77 Caterpillar Tractor Co. Peoria, Illin Gen 1 × 40kW 1 × 15kW 220/120V 60Hz a.c. Controllable pitch propeller Fuel 21,5t 1
7304754 OPHG 189 Esd Pfd Rdr RTv	**SHAMROCK** **Rederij Medard Vandenbroucke & Bart Schiltz** Zeebrugge Belgium	**111** 36 —		**1966** Schpsw. Jos. Deweert—Oostende ... ... 1 dk	**M Fishing** Stern Trawler	Oil 313kW (420bhp) N.V. Mach. "Bolnes" Krim
7050743 WY4639 516010	**SHAMROCK** **Palacios Freezer Inc.** Brownsville, Tx United States of America	**101** 69 —		**1968** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 139kW (186bhp) .... Fuel (d.o.)
7632163 WYV6 879 562815	**SHAMROCK** **Cleary Diving Service Inc.** Juneau, Ak United States of America	**101** 69 —		**1975** Pierre B. Sain—Long Beach, Ca *19,39* 7,17 2,01 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S Fuel (d.o.)
5369839 Rdr	**SHAMROCK SATU** ex Tsuki Maru-73 **Asalimi Establishment for Trading, Transport & Marine Services** Saudi Arabia	**1 139** 585 1 645	(NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (82) 70,31 10,65 4,674 63,99 10,60 5,21 P 17,4 F 6,4 1 dk RW rf 152	**M Tanker** 8 Ta ER L.(oil) 2 071 HeCls. BC	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki K Gen 2 × 20kW 225V d.c. Fuel 67,5t (hvf)-4,0pd 1

5321710 OUX 1146 Df Esd Gc Rdr RT	**SHAMROCK III** **Armement Andre Ledun** Fecamp France	**947** 407 935	 BV	**1957** Beliard, Crighton & Cie. S.A. —Oostende (162) 70,92 10,83 64,80 10,75 5,74 1 dk	**M Fishing** Side Trawler 8 Ha (0,6 0,6 0,6 0,6 0,6 × 0,5) (1,9 1,9 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 419,5t (d.o.) 13,5kn
5321722 ADLN 191045 Df Esd Gc Rdr RTm/h/v	**SHAMS** **Pakistan National Shipping Corp.** Karachi Pakistan	**8 929** 5 300 5 865	**✠100A1** CS 9/78 **✠LMC** EL dt 2 3/16"SQ FN 3966	**1960**-12 Hitachi Zosen—Sakurajima Works, Osaka (3864) 143,26 20,02 6,732 133,00 20,01 9,81 P 9,5 B 38,8 F 17,1 2 dks rf 152 6BH to U dk 1 to 2nd dk WB2434t incl. Tunnel STs 875t DTmf970t	**TM Passenger/General Cargo** Ref 1129P 5 Ho 13,9 21,3 15,9 13,3 19,8 G.11 546 B.10 396 In.172 5 Ha (4,7 7,1 7,1 7,1 5,5 × 5,1) 10W Der 5	2 Oil 2SA each 9Cy. 500 × 1100 7 758kW (10 400bhp) B&W Hitachi Zosen Osa AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,65N/mm² (93lbf/in²) Gen 3 × 340kW 230V d.c. Fuel 112,0t (d.o.) 983,5t (hvf) 17kn
7928299	**SHAMS** **Suez Canal Authority** Ismailia Egypt	**125** 80 79	 GL	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (173) 27,72 6,51 2,101 26,01 6,20 2,49 1 dk	**TM Tug/Tanker** Water	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Nuernberg
7641815 A6E2008 Gc RT	**SHAMSAN** **Saleh Farid Enterprises** Sharjah United Arab Emirates	**433** 252 566	 AB	**1976** Mangala Eng. Works (Pvt.) Ltd. —Bombay (5) 47,50 2,248 44,71 10,25 3,00 1 dk	**TM General Cargo** 1 Ho 25,1 ER 1 Ha (25,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared 692kW (928bhp) Kirloskar Oil Engines Ltd. Poona Gen 2 × 20kW a.c. 8kn
7735068 BOSL	**SHAN HU** **China Ocean Shipping Co.** China	**16 235** 7 319 —		**1978** ....People's Republic of China ... ... 1 dk	**M Tanker**	Oil ....
5352123 BOZR Df Esd Gc Pfd Rdr RTh/v	**SHAN YIN** ex Indian Ocean-74 ex Tanganyika-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 314** 3 776 10 270 **9 575** 5 887 13 560	(GL) ✠Classed LR until 18/10/74	**1961**-12 Deutsche Werft A.G.—Hamburg (783) 155,86 20,55 7,741/9,122 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** 12P 5 Ho 18,9 24,5 22,4 ER 23,3 22,7 G.20 865 B.18 638 In.365 5 Ha (stl) (9,0 15,0 11,9 × 6,0) ER (11,9 11,9 × 6,0) Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 230V d.c. Fuel (hvf) 17,5kn
7416167 Esd Rdr RT	**SHANAK** **State Fisheries Co.** Baghdad Iraq	**200** 49 131	 BV	**1976** Ast. Zamacona S.A.—Bilbao (110) 31,40 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7509811 Esd Pfd Rdr RT	**SHANDHANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**365** 84 164	 NK	**1975** Ito Iron Works & SB. Co.—Sasebo (189) 44,00 9,02 2,134 39,98 9,00 3,64	**TM Research** Survey 1 Ha (stl) (1,9 × 2,9) ER	2 Oil 4SA each 6Cy. 200 × 240 sr geared 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11,25kn
5117078 400650 RTv	**SHANDON** ex Flying Dolphin-68 **Cork Harbour Commissioners** Cork Irish Republic	**109** — 19	**✠100A1** SS 11/77 tug Cork harbour & within 3 miles of Roche Point **✠LMC** EL (a) FN 225	**1959**-6 F. Schichau G.m.b.H. —Bremerhaven (1697) 26,70 6,99 2,820 23,63 6,46 3,05 rf 711 BK 127 3BH WB16t	**M Tug** 2 Ha (stl) (0,8 × 0,8) (0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with clutches, flexible coupling & reverse geared Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 7kW 220V d.c. Fuel (d.o.)
7398444 WYT9 547 547331	**SHANE** **Shane Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7353901 HP-3410 6303-75 Df Esd Rdr RT	**SHANFARI** ex Tenwa Maru-75 **Shanfari & Partners L.L.C.** Panama Panama	**437** 231 1 136	 NK	**1974** Hibikinada Dock Co. Ltd.—Kitakyushu (136) 58,40 10,04 3,925 53,98 10,01 5,95 1 dk	**M General Cargo** Mchy.aft G.1 854 B.1 673 2 Ha Der 2(3)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 12kn
5066229 BPJV Df Esd Gc Rdr RTm/h/v	**SHANGHAI** ex Kenghsin ex Cathay-75 ex Baudouinville-61 **China Ocean Shipping Co.** China	T.Mk **12 847** 7 230 10 170 **13 531** 7 485 10 612	 ✠Classed LR until 23/4/76	**1957**-10 S.A. Cockerill-Ougree—Hoboken (778) 170,01 21,37 8,217/8,567 156,01 21,30 12,37 B 94,2 F 22,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in No. 3 hold rf 254	**S Passenger/General Cargo** Ref 300P In.418 6 Ha (stl) (5,3 10,5 4,1 × 5,0) (5,0 9,9 × 5,9) (5,7 × 5,0) Der 1(20) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) S.A. Cockerill-Ougree Seraing Gen 3 × 650kW 330V 50Hz a.c. Fuel (o.f.) 16,5kn
5321746	**SHANGHAI** **Government of The People's Republic of China** China	**4 500** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
7378028 Df Esd Gc Pfd Rdr	**SHANGHAI HAO** **Government of The People's Republic of China** China	**6 655** 3 054 7 218	 NK	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 704,0t-16,5pd 12kn

7412599	**SHANGHAI MARU**	**2 989**		**1974** Oshima Dock K.K.—Yoshiumi (556)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
JHPL		1 979		101,10 16,21 6,579	Mchy.aft	2 835kW (3 800bhp)	Mitsub
117560	**Seiwa Kaiun K.K.**	5 928	NK	95,00 16,18 8,21		Kobe Hatsudoki K.K.	Ko
Df Gc	Tokyo, Japan			P 19,9 F 10,7 1 dk	G.7 347 B.6 575	Fuel 576,0t-13,5pd	12,5
Rdr	Tokyo Pref.			RW	2 Ha (stl) (28,0 29,4 × 8,0)		
					Der 4(15)		

7012820	**SHANGRI LA**	**20 437**		**1970** Luebecker Flender-Werke AG.	**M Bulk Carrier**	Oil 2SA 9Cy. 750 × 1320	
DIDE	ex Elisabeth Bolten-79	13 977		—Luebeck-Siems (587)		10 071kW (13 500bhp)	
	Partenreederei m.s. 'Shangri La'	33 330	GL	196,32(BB) 25,86 10,904	7 Ho 19,5 19,8 19,8 19,8 19,8	Borsig A.G.	Be
Df Esd	Aug. Bolten Wm. Miller's			185,02 25,80 15,50	19,8 18,9 ER	Gen 2 × 490kW 1 × 192kW	
Gc Rdr	Nachfolger			B 23,2 F 18,3 1 dk	G.39 158 B.36 543	380V 50Hz a.c.	
RTm/h/v	Hamburg Federal Republic				7 Ha (stl) (13,2 13,2 13,4 13,4 13,4	Fuel (hvf)	16,5
	of Germany				13,4 12,6 × 10,2) ER		
					14W Der 14(5-10)		

5092307	**SHANI Z**	T.Mk	**✠100A1** SS 9/76	**1956**-2 Wm. Doxford & Sons Ltd.—Pallion,	**M General Cargo**	Oil 2SA 4Cy. 700 × 2320	
3EOZ	ex Jubilee 77-78	**6 190**		Sunderland (812)		3 581kW (4 800bhp)	
8393-	ex Dona Ourania-77	3 649	**✠LMC**	147,35 18,98 —/8,941		Wm. Doxford & Sons Ltd.	Sunderla
PEXT	**Shani Shipping Line Ltd.**	—	EL dt $2\frac{3}{16}$"SQ	137,47 18,90 12,04	12W Der 1(25) 6(10) 6(5)	AuxB (Comp) 1,04N/mm^2 (150lbf/in^2)	
Df Esd	Mitshina Shippers & Traders Ltd.	**8 552**	FN 4253	2 dks		AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2)	
Gc Rdr	Panama Panama	5 127		RW rf 203		Fuel 1 029,5t	13,5
RT		12 933		NS 7BH to U dk 1 to 2nd dk WB3167t			
				incl. DTa1410t			

DELETE CLASS

5321772	**SHANKLIN**	**986**		**1951** Wm. Denny & Bros. Ltd.—Dumbarton	**TM Ferry/General Cargo**	2 Oil 2SA each 8Cy. 320 × 380	
GNJZ		531		(1452)	1377dk P	1 417kW (1 900bhp)	Sulz
184782	**Waverley Steam Navigation Co.**	204		61,04 14,53 2,134		Wm. Denny & Bros. Ltd.	Dumbarto
Rdr RT	**Ltd.**			55,35 14,03 3,20	B.108	Gen 3 × 60kW 225V d.c.	
	Portsmouth United Kingdom			1 dk	1 Ha (stl) (3,0 × 6,1)	Fuel 26,5t (d.o.)	14
				rf nil			

7375258	**SHANNON**	**20 513**		**1975** Osaka Zosensho—Osaka (345)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
A8SW	ex Ogden Shannon-79	14 481		185,38(BB) 11,380	Vehicles	8 616kW (11 550bhp)	Sulz
5253	**Shannon Carbulk Carriers Inc.**	32 491	AB	174,99 25,99 16,08	5 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Ai
Df Esd	Monrovia Liberia				G.41 396 B.40 088		14,5
Gc Pfd					5 Ha (stl) (16,7 × 12,6) (17,6 ×		
Rdr RT					12,6) (8,0 × 9,9) (17,6 17,6 ×		
					12,6) ER		
					Cr 3(8)		

7936806	**SHANNON**	**226**		**1975** Scheepsw. West-Vlaamse N.V.	**M Fishing**	Oil 2SA 8Cy. 190 × 350	
OPHD		84		—Oostkamp	Side-fishing	895kW (1 200bhp)	
186	**Leon Gheselle**	—				N.V. Mach. "Bolnes"	Krimpe
Esd Pfd	Zeebrugge Belgium			... ...			
Rdr RTv				1 dk			

5321784	**SHANNON FOSS**	**149**		**1957** Todd Shipyards Corp.—Seattle, Wa	**M Tug**	Oil 4SA 8Cy. 330 × 419	
WJ6438		67		*25,85* 7,40			
275963	**Foss Launch & Tug Co. Ltd.**	—		... ...		Nordberg Manufacturing Corp.	St. Louis, M
Esd Rdr	Seattle, Wa United States						
RT	of America						

6826963	**SHANNON HEATHER**	**300**	**✠A1** SS 4/77	**1968**-10 Philip & Son Ltd.—Dartmouth	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 98 × 127	
		258	Shannon river service	(6072)	Vehicles 250P	269kW (360bhp)	
400564	**Shannon Car Ferry Ltd.**	137	**✠LMC**	57,00 13,75 0,915	Bow door/ramp Stern door/ramp	F. Perkins Ltd.	Peterboroug
RTm	Limerick Irish Republic		EL (F) $\frac{7}{8}$"U1	45,12 13,72 2,14		Gen 4 24V d.c.	
			FN 716	1 dk		2 Directional propellers aft, 2 fwd	
				rf nil		Fuel 15,0t (d.o.)	9k
				6BH			

7800033	**SHANNON WILLOW**	**360**	**✠A1**	**1978**-8 Scott & Sons (Bowling) Ltd.	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 130 × 150 sr geared	
		352	ferry	—Bowling (455)	Vehicles	to 2 sc. shafts	
401243	**Shannon Car Ferry Ltd.**	191	Shannon river service	62,97 13,87 1,382		522kW (700bhp)	
	Limerick Irish Republic		**✠LMC**	48,01 13,77 2,32		A/B Volvo-Penta	Sweden
			EL 58,0/17,5U2	1 dk		Gen 1 × 7,5kW 230V 50Hz a.c.	
				rf nil		2 × 1,5kW 24V d.c.	
				7BH WBnil		2 Directional propellers fwd , & 2 aft	10k

7731311	**SHANNON III**	**123**		**1977** ....Pascagoula, Ms	**M Fishing**	Oil	
WYC3		84		*22,41* 6,41		448kW (600bhp)	
296	**Kavanagh Fisheries Inc.**	—		3,38			U.SA
582658	New Bedford, Ma United States			1 dk		Fuel (d.o.)	
	of America						

6924351	**SHANTA ROHAN**	**10 324**	**✠100A1** CS 9/79	**1969**-8 Sanoyasu Dockyard Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
ATVT	ex Fort St. John-80	6 235		—Osaka (275)		5 968kW (8 000bhp)	Sulz
1888	ex Pacific Logger-77	15 925	**✠LMC**	148,37 21,29 8,979	4 Ho 21,1 27,2 27,2 26,6 ER	Sumitomo SB. & Mchy. Co. Ltd.	Tamashim
Df Esd	**Hede Navigation (Pvt.) Ltd.**		EL C† $2\frac{3}{8}$"U2	140,01 21,21 12,15	G.20 461 B.20 275	AuxB 0,69N/mm^2 (7kgf/cm^2)	
Gc Pfd	Bombay India		FN 4671	P 27,5 F 11,3 1 dk	7 Ha (stl) (15,0 × 8,9) (19,6 19,6	e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2)	
Rdr RTh				rf 102	19,6 19,6 19,6 19,6 × 7,6) ER	Gen 3 × 376kW 445V 60Hz a.c.	
				NS 6BH WB3679t incl. Comb. btm & STs	Cr 3(16) Der 1(16)	Fuel 193,0t (d.o.) 1 117,5t (hvf)	15k
				in Nos. 2, 3 & 4 holds 2283t Topside			
				tank in No. 1 hold 390t			

7050901	**SHANTA SHIBANI**	**15 387**		**1971** Astilleros Espanoles S.A.—Factoria de	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1200	
ATVF	ex Aegis Kingdom-79	10 752		Olaveaga, Bilbao (251)		7 311kW (9 800bhp)	MA
	Hede Navigation (Pvt.) Ltd.	27 417	AB	183,12(BB) 22,46 10,586	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilba	
Df Esd	Bombay India			171,69 22,41 14,20	7 Ho 17,7 19,5 20,8 13,5 19,9	Gen 3 × 352kW 450V 60Hz a.c.	
Gc Pfd				P 30,5 F 13,5 1 dk	22,4 16,7 ER	Fuel 296,5t (d.o.) 1 588,0t (hvf)	14k
Rdr RTv				rf nil DK fwd	G.35 902 B.31 641		
					7 Ha (stl) (9,6 11,9 11,9 8,0 11,9		
					11,9 9,6 × 11,3) ER		
					14W Der 14(10)		

7129714 EWVR M31032 Df Esd Gc Pfd Rdr RT	**SHANTAR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 242** 728 1 025	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (103) 81,97 13,62 5,250 73,00 13,61 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7235317	**SHANTI DOOT** **Sagar Enterprise** Mormugao India	**252** 152 —	 (NV)	**1972** S. K. Dhondy & Co.—Bombay (118) 40,04 9,02 2,134 2,21 1 dk rf nil	**TM Barge**	2 Oil 4SA each 6Cy. 108 × 127 322kW (432bhp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 1 24V d.c. Fuel (d.o.)
6321813	**SHANTINATH No. 5** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kobe (48) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co. Gls
6321825	**SHANTINATH No. 6** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kobe (49) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 Mitsubishi Nippon Heavy Ind. Tokyo
6321837	**SHANTINATH No. 7** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kobe (50) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co. Gls
6511960	**SHANTINATH No. 9** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Nagasaki Zosen K.K.—Nagasaki (106) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Gls
6511958	**SHANTINATH No. 10** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Maehata Zosen Tekkosho K.K.—Sasebo (38) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Gls
6511946	**SHANTINATH No. 11** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** 498		**1965** Nagasaki Zosen K.K.—Nagasaki (107) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Gls
6522658	**SHANTINATH No. 12** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** 193 498		**1965** Fukae Zosen K.K.—Ogaki (94) 48,42 10,32 2,001 45,01 10,30 2,80	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow
7204083 WYZ2 811 529716	**SHANTY GIRL** **Boat Shanty Girl Inc.** New Bedford, Ma United States of America	**110** 75 —		**1970** ....Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7735056 BOPK Df Esd Gc Rdr RT	**SHAO XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **7 011** 3 504 — **10 326** 5 480 13 720		**1978** Shanghai Shipbuilding & Repairin Yard—Shanghai 161,91 —/9,202 147,99 21,20 12,50 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.19 925 4 Ha (stl) ER 1 Ha (stl) 14W Der 1(60) 4(5-10) 4(3-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1600 6 714kW (9 000bhp) People's Republic of China Gen 3 × 400kW 1 × 90kW a.c. Fuel (d.o.) 17,5kn
7519658 WZX2 317 518254	**SHAP TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —		**1969** American Marine Corp.—New Orleans, La (1022) *48,01* 11,59 3,404 50,60 11,56 3,97 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7223302 WYZ7 448 539543	**SHAPALY** **Erwin W. Blocker, Trustee** San Diego, Ca United States of America	**199** 81 —		**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil geared to sc shaft 541kW (725bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7829302 401957	**SHARABAUM** **John McClenaghan** Dublin Irish Republic	**112** 60 —		**1979** ....Malahide ... ... 24,24 7,01 3,15 1 dk	**Wood M Fishing**	Oil 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik, A/S Grenaa 10kn
5329621 1747 RTm	**SHARAVATI** ex Bag-6 UB-79 ex De Gray-71 ex Sir James Mitchell-66 **United Shippers & Dredgers Ltd.** Mormugao India	**1 236** 484 —	 ✠Classed LR until 7/54	**1950**-7 Fleming & Ferguson Ltd.—Paisley (748) 71,02 16,26 64,62 12,50 5,31 1 dk RW	**TS Hopper/Dredger** Bottom doors Mchy.aft Der 1(10)	T 6Cy. (2) 331 (2) 585 & (2) 864 × 572 806kW (1 080ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 17,5kW 110V d.c. Fuel 156,5t (o.f.) 7,5kn

7437719 548307	**SHARECROPPER** **Jeanette Toomer** Key West, Fl United States of America	**119** 88 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp) U.S
7816290	**SHARK** ex L. G. E. 2 (LR 7504873 - fore section)-78 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**624** 624 1 200	✠100AN pontoon FN 694	**1975**-10 B.V. Schpsw. Janson—Aalst (30) Rebuilt**1978**-6 Scheepswerf Ravenstein —Deest (7128) 38,03 15,35 2,574 36,89 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7237975 Esd Rdr	**SHARK** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**360** 100 160	NK	**1972** Towa Zosen K.K.—Shimonoseki (434) 33,99 10,01 3,506 30,00 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niiga
5294060 Df Esd RT	**SHARK VII** ex Lord I-79 ex Ria F.-79 ex Gluckauf-60 **Wimbledon Shipping Co. Ltd.** Panama Panama	**355** 173 488	(GL)	**1950** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 49,51 7,55 2,744 43,52 7,50 3,36 P 9,2 F 5,5 1 dk RW len 58	**M General Cargo** 1 Ho 27,9 ER G.793 B.736 2 Ha (each 11,5 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. K Fuel 10,0t 8,5
7930199 Esd Gc Rdr RT	**SHARK-2** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**490** — —	AB (Class cont.)	**1980** Shikoku Dockyard Co. Ltd. —Takamatsu (807) 37,01 10,01 3,501 4,73 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Yanmar Diesel Eng. Co. Ltd. Jap
6621648 CY8121 327233 Df Esd Pfd Rdr RT	**SHARLENE K** **Seamaid Fishing Ltd.** Vancouver, B.C. Canada	**129** 88 —		**1966** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 24,39 6,76 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 152 × 171 392kW (525bhp) Jenbacher Werke A.G. Jenba 11
5175965 WH8733 248326 Df Gc Rdr RT	**SHARON** ex H. Lee White-74 ex Joseph S. Young-69 ex Archers Hope-56 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 452** 10 783 —	AB	**1945** Alabama D.D. & SB. Co.—Mobile, Al (346) 205,09 20,78 8,148 200,01 20,73 11,97 P 33,0 F 15,9 1 dk RW rf 229 len 57 & 66 conv Tanker 57	**T-E Bulk Carrier** Self-unloader 6 Ho ER 32 Ha (stl) (each 2,7 × 13,9) 2 Ha (stl) (each 3,6 × 13,9) ER	S Turb 5 401kW (7 240shp) driving 1 ger 4 320kW 2 300V a.c. connected to ele motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Gen 2 × 400kW Fuel 411,5t (o.f.)
6619499 D8XE BM38 674 Df Esd Gc Rdr RTm/h	**SHARON** ex Bauxite Fiji-76 ex Nissho Maru-73 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**9 780** 5 033 16 159	KR NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (237) 144,00 20,83 8,551 136,02 20,81 11,92 P 20,2 F 11,6 1 dk rf 102	**M Ore Carrier** 3 Ho each 32,0 ER G.15 804 3 Ha (stl) (each 24,0 × 9,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 600 × 1050 4 924kW (6 600bhp) M Mitsubishi Heavy Industries Ltd. Yokoha Gen 2 × 208kW 445V 60Hz a.c. Fuel 758,0t (hvf) 14
7832086 595163	**SHARON & ALI MICHELLE** **Amado Rios** Corpus Christi, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 - 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin
7202499 WX5966 502972	**SHARON & NOREEN** ex Julia K. Hall **Comet Inc.** New Bedford, Ma United States of America	**194** 136 —		**1966** ....East Boothbay, Me *31,64* 7,37 3,81	**Wood M Fishing**	Oil 813kW (1 090bhp) .... Fuel (d.o.)
7734844 WD7795 262152 Df Rdr RT	**SHARON B.** **Northeast Towing Inc.** Norfolk, Va United States of America	**134** 67 —		**1951** Alexander Shipyards Inc.—New Orleans, La *26,74* 7,62 3,28 1 dk	**M Tug**	Vee Oil 2SA 12Cy. General Motors Corp. U.S
5321863 189040 Df Esd Rdr RTm	**SHARON DAWN** **Glencoe Shipping Ltd.** Halifax, N.S. Canada	**130** 69 —		**1957** W. C. McKay & Sons Ltd. —Shelburne, N.S. 27,44 6,66 26,32 6,61 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 388kW (520bhp) Fairbanks Morse & Co. Beloit, Fuel (d.o.)
5422435 318922 Df Esd Rdr RT	**SHARON DAWN II** **Greek Fishing Co. Ltd.** Lunenburg, N.S. Canada	**166** 65 —		**1963** R. W. Snyder—Dayspring, N.S. *27,31* 7,12 27,28 7,04	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit,

101512 Esd Rdr	**SHARON H.** ex Phgh-80 ex Southerner-77 ex St. Helen-72 ex Elisabeth Schulte-71 **Real Sin Corp.** Panama Panama	**1 441** 770 2 560 **2 119** 1 365 3 420	 (GL)	**1956** Schulte & Bruns—Emden (159) 86,59 12,81 5,411/6,370 79,96 12,76 7,50 P 22,0 B 5,8 F 8,0 1 dk & S dk RW rf 51	**D-E General Cargo** OSD/CSD 2 Ho 26,6 29,8 ER G.4 559 B.4 195 4 Ha (stl) (7,7 9,6 11,1 8,9 × 6,4) ER 8W Der 1(15) 2(5) 6(3)	4 Oil total 1 679kW (2 250bhp) driving 2 gen. each 535kW 1 gen. of 270kW driving 1 gen. of 135kW 800V a.c. connected to 2 elec. motors each of 895kW (1 200shp) (CC) & sc. shaft (i) 2 Oil 2SA each 12Cy. 200 × 250 Kloeckner Humboldt Deutz Koeln (ii) Oil 2SA 8Cy. 200 × 250 Kloeckner Humboldt Deutz Koeln (iii) Oil 2SA 4Cy. 200 × 250 Kloeckner Humboldt Deutz Koeln Fuel 193,0t (d.o.) 12,5kn
611444 61109	**SHARON KAY** **Robert Flores** Galveston, Tx United States of America	**116** 79 —		**1974** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,72 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
601961 20799	**SHARON MICHELE** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**107** 39 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *27,62* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
321875 WRRT 246184 Esd Gc	**SHARON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 650** 4 634 10 884	 AB	**1944** California SB. Corp.—Los Angeles, Ca (V26) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7342782 2FYB 186775 Esd Pfd Rdr RT	**SHARONA** ex Budding Rose-80 **Don Fishing Co. (Peterhead) Ltd.** Inverness United Kingdom	**114** 40 —	✠100A1 SS 9/79 trawler ✠LMC EL e $\frac{13}{16}$"WI FN 237 LR class withdrawn	**1974**-11 J. Lewis & Sons Ltd.—Aberdeen (389) 6,79 23,50 6,71 3,36 F 4,0 rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 11kn
7924279 Esd Pfd Rdr RT	**SHARONA** **Peter & Douglas Moodie** Leith United Kingdom	**103** — —		**1980** Campbeltown Shipyard Ltd. —Campbeltown (049) 23,47 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. U.S.A.
6500088 HPXM 8453-HK Df Esd Gc Rdr RTv	**SHARP ISLAND** ex Strathavoch-78 ex Armanistan-75 ex Elysia-68 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **6 292** 3 159 10 140 **8 531** 4 542 11 360	✠100A1 CS 5/80 DTsf—edible oil ✠LMC EL dt $2\frac{3}{16}$"SQ FN 4285	**1965**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (745) 147,99 19,26 8,109/8,675 137,78 19,21 11,89 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 6 to 2nd dk WB1942t incl. DTf905t	**M General Cargo** 5 Ho 17,1 13,0 8,9DT 21,9 21,9 19,8 G.17 095 B.15 577 5 Ha (stl) (9,6 10,9 13,7 10,9 8,2 × 6,7) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Fairfield-Rowan Ltd. Glasgow AuxB (o.f.) 0,69N/mm² (100lbf/in²) (AuxB (ex.g) 0,83N/mm² (120lbf/in²)) Gen 4 × 240kW 440V 60Hz a.c. Fuel 992,5t (hvf) 16,25kn
7306075 GSEZ 358926 Df Esd Gc Pfd Rdr RTv	**SHARPNES** **Pacnorse Shipping (UK) Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	✠100A1 SS 6/77 strengthened for heavy cargoes ✠LMC UMS EL Et $2\frac{1}{2}$"U2 FN 5286	**1973**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (308) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick .... AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn
7360899 HNAB 835 Df Esd Gc Rdr RTv	**SHAT-ALARAB** **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**189 405** 152 826 392 543	AB Classed LR until 12/77	**1976** A.G. "Weser"—Bremen (1393) 372,32 64,06 22,402 356,52 64,00 28,61 F 26,0 1 dk rf nil	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 466 994 HeCls. BptC	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 20 567,0t-213,5pd 16kn
6700078 UVLX M-27900 Df Esd Gc Rdr RT	**SHATURA** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 637	 RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/48) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(60) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7001209 UIFB M-19033 Df Esd Rdr RT	**SHAUMYAN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	 RS	**1958** .............U.S.S.R. 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,75kn
5323615 Esd Pfd Rdr	**SHAWNEE** ex Shinn-68 **Alaska Barge & Transport Inc. Inc.** Panama Panama	**284** 99 —	 (AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,79* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 3Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 101,5t
7207906 WYZ3 499 531578	**SHAWNEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** ....Lockport, La *24,48* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)

7050755 WY5117 516840	**SHAWNEE** **Graham Boats Inc.** Biloxi, Ms United States of America	**133** 90 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7340667 Esd Rdr RT	**SHAWNEE** **Hull Gates Shipping Co. Ltd.** Grimsby United Kingdom	**116** 46 —		**1975** Argyll Ship & B.B. Co. Ltd.—Renfrew (5103) 22,56 6,71 3,201 19,51 6,56 3,36 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 222 × 292 369kW (495bhp) Mirrlees Blackstone Ltd.	Dun
5335369 149793	**SHAZA** ex Southern Enterprise-67 **Jiwan Jeraj & Sons Ltd.** Dar-es-Salaam Tanzania	**239** 86 265	✠Classed LR until 11/63	**1927**-3 Boele's Schps. & Mchf. N.V. —Bolnes (157) 39,32 7,37 2,483 36,58 7,32 2,75 RQD 11,3 1 dk RW rf nil	**M Tanker** 6 Ta ER L.(oil) 310 Der 1(0,5)	Oil 4SA 6Cy. 254 × 330 with sr gear E made43 fitted59 Nat. Gas & O. Eng. Co. Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-1,5pd	Ashton/Ly 6,5
7336070 UGTZ M-28269	**SHCHAPINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
7922269 Df Esd Gc Pfd Rdr RT	**SHEANNE** **Teddy O'Shea** Sligo Irish Republic	**300** — 650	**100A1** Class Contemplated FN 595	**1980** Sterkoder M/V A/S—Kristiansund N. (87) 40,54 5,801 35,72 9,50 7,17 2 dks	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 567kW (2 100bhp) Atlas-MaK Maschinenbau	West Germa
6822216 335164 Esd Rdr RT	**SHEARWATER** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**342** 124 305		**1968** Hall, Russell & Co. Ltd.—Aberdeen (939) 36,56 9,12 2,591 34,14 9,00 3,05 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) Bergius Kelvin Co. Ltd.	Glasgo 9
6409430 ZSJN 351101 Df Esd Gc Pfd Rdr RT	**SHEARWATER BAY** ex Zwartkops-79 **CDM (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	T.Mk **810** 379 1 073 **1 997** 1 485 2 480	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13328) 83,19 12,91 3,601/5,398 12,83 7,29 F 11,3 2 dks	**M General Cargo** Vehicles Bow door/ramp G.4 789 B.4 388 2 Ha ER Cr 4	Oil 4SA 8Cy. 400 × 580 1 417kW (1 900bhp) Kloeckner Humboldt Deutz	Koe 13,5
6600321 UZXY M-27004 Df Esd Gc Rdr RT	**SHEDAR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7046) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdebu 12
7733759 LYAP M-33702	**SHEDUVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	(RS)	**1978** .............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5
7225403 RT	**SHEGAYA** **Government of The State of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	**215** 77 250	✠Classed LR until 9/75	**1972**-9 Yokohama Zosen—Chiba (1341) 38,21 7,70 2,013 35,01 7,50 2,52 RQD 11,6 F 3,7 1 dk rf 1219	**M Tanker** Water Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 24kW 240V 50Hz a.c.	Peoria, Illino
7623758 BYJV 5468 Df Esd Gc Rdr	**SHEH HENG No. 1** **Sheh Heng Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1975** Taiwan Mach. Corp.—Kaohsiung 43,74 7,60 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 1 × 200kW 1 × 176kW 220V a.c.	Niiga 10,5
6828583 BVMD Df Esd Gc Rdr RT	**SHEH HONG No. 7** ex Eastuna-69 **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**289** 151 98		**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,37 2,845 35,01 7,09 3,20 P 19,9 F 7,4 1 dk	**M Fishing** Stern Trawler 3 Ho 9,5 6,2 6,2 ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 230V a.c.	Niiga 12,5
7110842 BVAS Df Esd Gc Rdr RT	**SHEH HONG No. 11** **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**269** 189 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	Kob 10,5
7613557 BYJU 5376 Df Gc Rdr	**SHEH YING No. 3** **Sheh Ying Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,57 3,023 38,61 7,52 3,36 P 22,0 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 1 × 176kW 1 × 200kW 240V	Niiga 10,5

7604726	**SHEHERAZADE**	**688**		**1975** Asia Pacific Shpyd (Pte) Ltd.	**TM Diving Support Ship**	2 Oil 4SA each 12Cy. 150 × 150
		433		—Singapore (226)	for offshore installations	373kW (500bhp)
	International Marine &	900	BV	15,24 2,191		Soc. des Moteurs Baudouin Marseille
	Petroleum Co. K.S.C.			44,33 3,03	Cr 1(55) Der 2(10)	
	Kuwait Kuwait			1 dk		
	See Register of Offshore Units					

7738046	**SHEHERAZADE**	**136**		**1972** Feodosiya Shipyard—Feodosiya	**Aluminium Alloy TM Hydrofoil**	2 Vee Oil 4SA each 12Cy. 180 × 200
CNCF	ex Kometa-37-73	88		(S-37)	**Ferry**	1 343kW (1 800bhp)
	Transports Touristiques	46	(GL) (RS)	35,11 11,00 3,601	116dk P	Zvyezda Works Leningrad
Gc Rdr	**Intercontinentaux S.A.**			30,00 6,00 1,81		30kn
RT	**(TRANSTOUR)**			1 dk		
	Tangier Morocco					

5321978	**SHEHZORE**	**185**	**✠A1** SS 5/79	**1963**-2 Karachi Shipyard & Eng. Works	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with
AQVH		—	tug	Ltd.—Karachi (S46)		flexible couplings & sr revers e gears
	Karachi Port Trust	—	Karachi harbour service	32,47 8,54 3,175		Masch. Augsburg-Nuernberg (MAN)
RT	Karachi Pakistan		**✠LMC**	29,01 8,11 3,89		Augsburg
			EL (c) 1"			
			FN 348	rf 914 BK 25		
				5BH		

5335618	**SHEIKH ABDULAZIZ**	**248**		**1934** Meidericher Schiffsw.—Duisburg	**M General Cargo**	Oil 4SA 6Cy. 220 × 330
	ex Southern Seas-65	186		37,98 6,53 2,744		170kW (228bhp) E made45 fitted50
	ex Le Leonard-55	295		6,48	1 Ho 23,0 ER	Soc. Gen. de Const. Mec. (S.G.C.M.)
RT	ex Maryguette-52 ex Rheinland-47			P 8,9 F 4,9 1 dk	G.422 B.396	La Courneuve
	Societa Armatoriale Somala			R	1 Ha (17,9 × —) ER	Fuel 10,0t 8kn
	Somali Republic				2W	

7819254	**SHEIKH BASHIR**	**121**		**1979** Brodogradiliste "Greben"—Vela Luka	**Reinforced Plastic M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		62		(809)	Stern Trawler & Side Trawler Ref	shaft
	Government of the Democratic	103		23,19 7,07 3,571		Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	**Republic of Somalia**			21,21 6,85 3,71		
RT	Mogadiscio Somali Republic			1 dk		

7216751	**SHEIKH SULTAN**	**245**		**1966** Mangone SB. Corp.—Houston, Tx	**M Supply Ship**	Oil
HORJ	ex Tropical Service	166		(73)	Deck Cargo	
	ex Midnight Star	—		3,849		Caterpillar Tractor Co. U.S.A.
	Simco Navigation Co. Inc.			47,71 10,98 4,58		
	Panama Panama					

5177119	**SHEILA KAROON**	**1 281**		**1944** Alexander Findlay & Co.—Old	**TM RoRo Cargo**	4 Oil 4SA each 12Cy. 178 × 197 with sr
EPUB	ex Transglen-69 ex Jumana-66	727		Kilpatrick	Vehicles	gearing to 2 sc. shafts
134	**Karoon Co. Ltd.**	356	Classed LR until 6/71	68,59 11,94 1,893	Bow doors	1 134kW (1 520bhp)
RTv	Khorramshahr Iran			66,10 11,59 4,27	1 Ho 42,3 ER	Davey, Paxman & Co. Ltd. Colchester
				Trunk 14,7 F 10,4 1 dk	3 Ha (21,0 × 7,9) (4,8 4,8 × 2,4) ER	Gen 4 × 30kW 220V d.c.
				rf nil conv 56	Cr 1(20) Der 1(5) 1(3) 1(0,75)	Fuel (d.o.)

5336258	**SHEILA MARIA**	**394**		**1957** Firma C. Amels & Zoon Schpswf. &	**M General Cargo**	Oil 4SA 8Cy. 127 × 140
GUTG	ex Cantium-79 ex La Paloma-75	226		Mfbk. "Welgelegen"—Makkum (209)		296kW (397bhp) NE 80
365723	ex Spaarneborg-72	532	BV	48,47 7,98 2,941	1 Ho 29,9 ER	Saab-Scania Sweden
Df Esd	**Invicta Shipping Co. Ltd.**			44,00 7,92 3,20	G.760 B.713	Gen 2 × 5kW 110V d.c.
RTm	Jersey United Kingdom			1 dk	2 Ha (each 11,5 × 4,6) ER	Fuel 22,5t (d.o.) 11kn
				RW rf 51	2W Der 2(2)	

7420417	**SHEILA MORAN**	**295**		**1975** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 12Cy.
WYN6		200		La (212)		
274	**Moran Atlantic Towing Corp.**	—	AB	10,37 —		General Motors Corp. U.S.A.
569710	Wilmington, De United States			36,56 10,32 4,91		Gen 2 × 75kW a.c.
Df Esd	of America			F 4,3 1 dk		Fuel 406,5t (d.o.) 12kn
Gc Pfd						
Rdr RT						

7707035	**SHEKETEH**	**1 500**	**✠100A1**	**1978**-12 Soc. Esercizio Cant.—Viareggio	**M Fishing**	Oil 4SA 6Cy. 370 × 400 geared to sc.
9GYA		—	stern trawler	(621)	Stern Trawler Ref.	shaft
316619	**State Fishing Corp.**	1 038	**✠LMC**	73,21 (BB) 12,02 5,014	Side doors	2 238kW (3 000bhp)
Df Esd	Takoradi Ghana		**✠Lloyd's RMC**	62,79 12,01 7,90		Kloeckner Humboldt Deutz West Germany
Gc Rdr			EL (M) 385,0/32,0U2			Gen 3 × 440kW 1 × 64kW
RT			FN 1250	rf 813		380V 50Hz a.c.
				2BH to U dk, 4 to 2nd dk WBnil		Controllable pitch propeller
						14,5kn

7001211	**SHEKSNA**	**658**		**1955** Stocznia Gdanska Im. Lenina—Gdansk	**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730
UUIO		280		(B10/56)	Side Trawler Ref	746kW (1 000ihp)
M-21380	**U.S.S.R. -'Sevryba'**	434	RS	59,24 9,10 4,331	Ice strengthened	Denmark
Df Esd	Murmansk U.S.S.R.			53,85 9,01 5,19	2 Ho	12kn
Gc Rdr				1 dk	In.347	
					3 Ha (stl) (0,7 × 0,7) (1,5 × 1,5) (2,9 × 1,5)	
					1W Der 1(1,5)	

6412229	**SHEKSNALES**	**2 731**		**1964** Hollming Oy—Rauma/Raumo (165)	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UEKZ		1 318		102,27 14,05 6,022		2 163kW (2 900bhp)
M-17140	**U.S.S.R.**	3 780	RS	93,02 14,00 6,89	Ice strengthened	A/S Burmeister & Wain's Maskin- og
Df Esd	Leningrad U.S.S.R.			1 dk	4 Ho 15,6 14,7 16,0 ER 17,5	Skibsbyggeri Kobenhavn
Gc Rdr					G.5 171 B.4 769	Fuel 259,0t (hvf) 13,5kn
					4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3)	
					8W Der 1(35) 8(5)	

5322037	**SHELDON LYKES**	T.Mk		**1963** Bethlehem Steel Co.—Sparrows	**S General Cargo**	2 S Turb dr geared to sc. shaft
KEAY		**6 420**		Point, Md (4592)	4bth P	8 206kW (11 000shp)
290508	**Lykes Bros. Steamship Co. Inc.**	3 432	AB	150,88 21,09 —/9,789	5 Ho 21,4 22,1 22,1 15,2 26,9	General Electric Co. Lynn, Ma
Df Esd	Corpus Christi, United States	—		143,26 21,04 12,68	G.17 647 B.15 999	Gen 2 × 600kW 450V 60Hz a.c.
Gc Pfd	Tx of America	**9 296**		RQD 48,2 F 32,4 2 dks	5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6)	Fuel 2 872,5t (o.f.) 18kn
Rdr RTh		5 295		RW rf nil	16W Der 1(60) 16(15)	
		12 887				

7641334 UWVG M-12463	**SHELF** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**380** 97 300	 (RS)	**1970** ............U.S.S.R. 54,49 7,95 2,001 3,51 1 dk	**TM General Cargo** 1 Ho B.575 2 Ha (stl) (16,5 12,9 × 2,5)	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S 10
6871918 UEKW M-22587	**SHELF** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 67 163	 (RS)	**1960** ............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7646839 UMZS M-12542	**SHELF** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**166** 18 38	 RS	**1977** ............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 9
7630464 UUGU M-33619	**SHELF-1** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**669** 154 193	 RS	**1976** ............U.S.S.R. 62,59 10,47 3,141 4,86 1 dk	**M Research** Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 300 U.S.S 16,5
7309821 WX7895 506241	**SHELIKOF STRAIT** ex Virginia Santos-77 ex Y 481 ex YO 76 **Kodiak Fishing Co.** Juneau, Ak United States of America	**497** 338 —	 (AB)	**1944** Brunswick Marine Construction Co —Brunswick, Ga (137) *50,75* 9,76 3,81 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 356 × 483 485kW (650bhp) Union Diesel Eng. Co. U.S Fuel (d.o.)
7041259 343940 Rdr RTv	**SHELL COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**224** — —	**✠100A1** CS 3/76 tug New South Wales coasting service between Port Kembla & Newcastle **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 331	**1971**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (60) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 32,5t (d.o.) 11,5
6810055 GYFZ 335716 Gc Rdr RT	**SHELL CRAFTSMAN** ex Ardrossan-79 **Shell U.K. Ltd.** London United Kingdom	**1 529** 762 2 257	**✠100A1** SS 8/80 oil tanker **✠LMC** EL M 1$\frac{1}{4}$"U2 FN 1256	**1968**-5 Hall, Russell & Co. Ltd.—Aberdeen (937) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf206t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 1 007kW (1 350bhp) Nydqvist & Holm A/B Trollhat db 1,04N/mm² (150lbf/in²) Gen 2 × 75kW 1 × 30kW 220V d.c. 14,5
7219088 GPHK 358523 Esd Gc Pfd Rdr RT	**SHELL DIRECTOR** ex Caernarvon-79 **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	**✠100A1** SS 7/80 oil tanker short international voyages **✠LMC** EL L 1$\frac{13}{16}$"U2 FN 1063	**1972**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.88) 66,20 11,51 4,369 61,50 11,46 5,82 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) British Polar Engines Ltd. Glasg AuxB (o.f.) 2,07N/mm² (300lbf/in²) Gen 2 × 120kW 440V 50Hz a.c. 11
7341673 GUKD 363530 Rdr RT	**SHELL DISTRIBUTOR** ex Harty-79 **Shell U.K. Ltd.** London United Kingdom	**589** 286 —	**✠A1** SS 10/78 oil tanker River Thames service **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 787	**1974**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.103) 59,14 10,04 2,490 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta ER	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10
6707985 GWSH 334609 Rdr RT	**SHELL DRIVER** ex Perfecto-79 **Shell U.K. Ltd.** London United Kingdom	**652** 310 1 008	**✠A1** SS 9/75 oil tanker—oil FP above 65,5°C. Thames or Mersey Estuary service **✠LMC** EL i 1$\frac{3}{16}$"SQ FN 781	**1967**-8 Cochrane & Sons Ltd.—Selby (1509) 59,21 10,70 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) ✠ NE 9/75 Alpha-Diesel A/S Frederiksha db 1,04N/mm² (150lbf/in²) Gen 2 × 60kW 1 × 38kW 220V d.c. Controllable pitch propeller 9
6611459 GSZU 308211 Pfd Rdr RTm/v	**SHELL ENGINEER** ex Dingle Bank-79 **Shell U.K. Ltd.** London United Kingdom	**1 177** 525 1 522	**✠100A1** SS 6/78 oil tanker **✠LMC** EL n 1$\frac{5}{8}$"SQ FN 985	**1966**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB131t	**M Tanker** 10 Ta ER L.(oil) 1 911 HeCls. B Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasg db 1,11N/mm² (160lbf/in²) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11
7234258 GPHP 358762 Esd Gc Rdr RT	**SHELL EXPLORER** ex Dundee-80 **Shell U.K. Ltd.** London United Kingdom	**1 586** 760 2 342	**✠100A1** SS 6/80 oil tanker short international voyages **✠LMC** EL M 1$\frac{5}{16}$"U2 FN 1379	**1972**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.91) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 sr geared 1 410kW (1 890bhp) Alpha-Diesel A/S Frederiksha AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller
7426643 372882 RT	**SHELL HENG FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**772** 471 1 162	**✠100A1** SS 4/80 oil tanker Hong Kong Colony Waters service **✠LMC** (I) G $\frac{13}{16}$"U2 FN 829	**1976**-5 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (155) 54,06 11,89 3,525 50,86 11,57 4,73 1 dk rf 533 8BH WB DTf110T	**TM Tanker** 6 Ta ER L.(oil) 8 672	2 Oil 4SA each 6Cy. 175 × 205 reverse reduction geared 567kW (760bhp) M.T.U. Friedrichshafen West Germa Gen 1 × 10kW 220V 50Hz a.c. 8,5

7402063 JG3406 116376 Gc Rdr RT	**SHELL MARINE No. 3** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**195** 93 277			**1974** Oura Dock—Namikata (90) 7,01 34,02 6,99 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
6510552 GOKE 307930 Esd Pfd Rdr RTm/v	**SHELL MARINER** ex Falmouth-80 **Shell U.K. Ltd.** London United Kingdom	**982** 394 1 282	✠100A1 oil tanker ✠LMC	SS 11/78 EL m 1$\frac{1}{8}$"SQ FN 862	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow db 1,04N/mm² (150lbf/in²) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel (d.o.) 11kn
7653208 JG2402 98664	**SHELL MARU No. 10** **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**484** 288 998			**1966** Oura Dock—Namikata (62) 52,20 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 235	Oil 537kW (720bhp) Matsui Tekkosho Japan 9,5kn
5322312 L-2786-TL	**SHELL NAUTILUS** **Companhia Shell S.a.r.l.** Lisboa Portugal	**49** 21 —	✠A1 oil tanker River Tagus service ✠LMC	SS 7/77 EL (a) FN 132	**1953**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (17) 21,21 5,01 1,499 19,51 4,96 1,81 1 dk RW WB2t	**M Tank Barge**	Oil 2SA 4Cy. 160 × 270 90kW (120bhp) Motfbr. Darmstadt Darmstadt
6407523 GMUJ 305976 Esd Gc Pfd Rdr RTm/v	**SHELL REFINER** ex Hamble-79 **Shell U.K. Ltd.** London United Kingdom	**1 182** 530 1 511	✠100A1 oil tanker ✠LMC	SS 5/76 EL n 1$\frac{5}{8}$" FN 985	**1964**-4 Henry Robb Ltd.—Leith (486) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 5 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm² (160lbf/in²) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7308085 WX9033 506813	**SHELL RIDGE** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**113** 77 —			**1966** ....Pascagoula, Ms *23,11* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6517328 GQYA 307998 Esd Pfd Rdr RTm/v	**SHELL SCIENTIST** ex Partington-79 **Shell U.K. Ltd.** London United Kingdom	**982** 394 1 282	✠100A1 oil tanker ✠LMC	SS 6/79 EL m 1$\frac{3}{8}$"SQ FN 862	**1965**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (535) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow db 1,04N/mm² (150lbf/in²) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel (d.o.)
6520959 317319	**SHELL SHUN FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**900** 643 1 634	✠A1 oil tanker FP above 65,5°C. Hong Kong Colony waters ✠LMC	SS 1/78 EL I FN 958	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1044) 55,10 14,41 3,226 52,33 14,18 4,12 1 dk rf 152 6BH	**TM Tanker** 3 Ta ER Der 1	2 Oil 4SA each 6Cy. 130 × 152 with reverse reduction gears 333kW (446bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7225752 GPHL 358618 Esd Gc Pfd Rdr RT	**SHELL SUPPLIER** ex Plymouth-79 **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	✠100A1 oil tanker—short international voyages ✠LMC	SS 6/76 EL L 1$\frac{13}{16}$"U2 FN 1061	**1972**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.89) 66,20 11,51 4,998 61,50 11,46 5,80 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) British Polar Engines Ltd. Glasgow AuxB (o.f.) 2,07N/mm² (300lbf/in²) Gen 2 × 120kW 440V 50Hz a.c. 11kn
6618380 GTCE 309763 Pfd Rdr RTm/v	**SHELL TRADER** ex Teesport-79 **Shell U.K. Ltd.** London United Kingdom	**1 177** 524 1 522	✠100A1 oil tanker ✠LMC	SS 11/79 EL n 1$\frac{5}{8}$"SQ FN 985	**1966**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (537) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB183t	**M Tanker** 10 Ta ER L.(oil) 1 911 HeCls. C Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm² (160lbf/in²) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn
6722038 GXVH 334662 Rdr RT	**SHELL TRANSPORTER** ex Poilo-79 **Shell U.K. Ltd.** London United Kingdom	**647** 311 1 056	✠A1 oil tanker FP above 65,5°C. River Thames service ✠LMC	SS 1/80 EL H 1"U1 FN 781	**1967**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse geared 563kW (755bhp) Ruston & Hornsby Ltd. Lincoln db 1,04N/mm² (150lbf/in²) Gen 2 × 60kW 220V d.c. 9,25kn
6600723 317710	**SHELL WOR FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**215** 114 224	✠100A1 oil tanker within Hong Kong River trade limits ✠LMC	SS 11/78 EL (c) FN 366	**1966**-2 Cheoy Lee Shipyard—Hong Kong (1554) 40,24 7,35 1,842 38,10 7,17 2,44 B 6,4 1 dk rf 51 len 69 9BH WB72t	**TM Tanker** 5 Ta ER L.(oil) 369 Der 1(1,5)	2 Oil 4SA each 8Cy. 120 × 140 with sr reverse gears 172kW (230bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 5kW 24/36V d.c. Fuel 2,5t (d.o.) 7kn
5322099 DIAC	**SHELL 47** **Rolf & Gunter Tietje** Hamburg Federal Republic of Germany	**132** 70 —		 GL	**1961** Schiffsw. Scheel & Johnk—Hamburg (425) 34,85 6,15 6,10 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim

7225037 DHRE 11686 Esd Rdr	**SHELL 55** **Jurgen Frommann K.G.** Hamburg Federal Republic of Germany	**163** 88 286	GL	**1972** Schiffsw. Scheel & Johnk—Hamburg (464) 39,50 6,86 2,972 37,01 6,51 1 dk	**M Tanker** 8 Ta ER L.(oil) 270	Vee Oil 4SA 12Cy. 140 × 180 reverse reduction geared 242kW (325bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munic Fuel (d.o.)-1.5pd 12k
6618861 DABD SSR1 0766 Esd Rdr RT	**SHELL 70** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	**950** 267 956	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (447) 59,47 9,35 3,125 56,01 9,00 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 433kW (580bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 8,5k
5322269 145266	**SHELL-MEX 3** **N. W. Woods** London United Kingdom	**128** 100 152		**1916** Wm. Dobson & Co.—Newcastle upon Tyne 32,31 6,56 6,51 1 dk R	**M Tank Barge** 2 Ta L.(oil) 147	Oil 4SA 5Cy. 137 × 203 E made47 fitted57 Ruston & Hornsby Ltd. Linco Fuel 8,0t-0,5pd 5k
5121914 BMGF Df Esd Gc Rdr	**SHELLEY** ex Frixos-70 ex Esso Den Haag-59 ex Hobkirk's Hill-46 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	**14 085** 10 157 24 246	BV (AB)	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (418) **1960** (Cargo section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 178,70 22,94 10,427 172,55 22,86 14,43 P 26,9 1 dk RW rf 152 len 60 conv Tanker 60	**T-E Bulk Carrier** 8 Ho 13,8 15,0 11,8 14,1 14,1 11,8 14,1 14,6 ER G.30 858 8 Ha (stl) (8,0 × 9,1) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 471,0t (o.f.) 12
7308762 WYZ2 037 527806	**SHELLEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**147** 100 —		**1970** ....Portland, Or *25,73* 9,15 3,048 4,32	**M Tug**	Oil .... Fuel (d.o.)
7308774 WX7970 506986	**SHELLFISH** **George H. Johnson** Seattle, Wa United States of America	**187** 127 —		**1967** ....Seattle, Wa *25,64* 7,93 3,08	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5422447 LW3625 Rdr	**SHELLGUARANI** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**1 750** 1 600 1 809	**✠A1** CS 9/76 oil tanker Rivers Parana & Uruguay service limiting port seawards La Plata **✠LMC** EL (r) 1½"SQ FN 1589	**1963**-2 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (111) 90,12 15,42 86,31 15,00 3,41 Ba 21,4 1 dk rf nil 10BH WB383t incl. DTf272t	**TM Tank Barge** 10 Ta ER L.(oil) 2 480	2 Oil 4SA each 8Cy. 248 × 318 with sr reverse gears 1 194kW (1 600bhp) Mirrlees National Ltd. Stockp db 0,69N/mm² (100lbf/in²) Fuel 66,0t-6,0pd 10,5
5322477 LW3762	**SHELLNAVE** ex San Claudio-49 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**1 382** 622 3 231	**✠100A1** SS 11/80 oil tanker River Plate service limitimg port seawards — Montevideo **✠LMC** EL t FN 1871	**1928**-2 Armstrong Whitworth & Co. Ltd. —Newcastle (1034) *96,51* 15,60 4,141 92,97 15,55 4,58 P 25,3 Trunk 55,5 F 11,9 1 dk R 10BH WB498t incl. DTa325t	**TS Tanker** 11 Ta ER L.(oil) 3 470	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 1 119kW (1 500ihp) Shields Eng. Co. Ltd. South Shie 2 SB 1,25N/mm² (180lbf/in²) (hs416,2) 6cf ND Fuel 147,5t (o.f.)-21,5pd 10
6723379 UUIR M-21384 Df Esd Gc Rdr	**SHELON** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**685** 299 408	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/61) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Swed 12
5170733 VOWL 317136 Df Gc Rdr RTh/v	**SHELTER B** ex Shelter Bay-79 ex Jay C. Morse-65 **Goderich Elevator & Transit Co. Ltd.** Goderich, Ont. Canada	**7 774** 5 473 10 912	AB	**1907** American SB. Co.—Cleveland, Oh (438) *164,42* 17,73 6,620 164,55 17,68 9,45 P 30,2 B 8,6 F 13,5 1 dk R rf 76	**S Bulk Carrier** 4 Ho 32,6 29,2 29,2 31,7 ER G.13 736 16 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 584 965 & 1600 × 1067 1 268kW (1 700ihp) American S.B. Co. Cleveland, Gen 3 × 60kW 120V d.c. Fuel 294,5t (o.f.) 11,5
5322506 UUUZ M-19530 Df Esd Rdr RT	**SHEMAKHA** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	**1 063** 432 1 080	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,990 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdebu Fuel 86,5t (d.o.) 9
7324168 349368 Esd Rdr	**SHEMARA** **Robin James Bloomfield** Nelson New Zealand	**156** 55 —		**1973** J. R. Hepworth & Co. (Hull) Ltd. —Paull (115) 23,25 6,86 3,66 6,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd. Stamf
7109635 BHBC 3403 Df Esd Gc Rdr RT	**SHEN NON** **Chinese Petroleum Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**53 108** 37 486 99 216	AB	**1971** Taiwan SB. Corp.—Keelung (24) 253,02(BB) 36,86 15,580 240,01 36,81 20,60 F 22,9 1 dk rf 76	**M Tanker** 9 Ta ER L.(oil) 117 045 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 3 495,0t 16,5

7012765 Df Esd Gc Rdr RT	**SHEN SHAN** ex Dona Marcelina-74 **China Ocean Shipping Co.** China	**3 128** 1 852 5 124	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (733) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
6928151 BVVI Df Esd Gc Rdr	**SHEN YU No. 12** **San Yu Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (144) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Hanshin Nainenki Kogyo Kobe
7736892 BPJM	**SHEN ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 605 24 000		**1978** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7374204 SZWZ 6089 Df Esd Gc Rdr RTv	**SHENANDOAH** **Libra Maritima S.A.** Piraeus Greece	**16 273** 11 026 27 028	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (1008) 176,74(BB) 22,92 10,557 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.32 223 B.31 082 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 827,0t (hvf) 15,5kn
7401423 BNGY 5337 Rdr	**SHENG AO No. 1** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saeki (505) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers
7419767 BNGZ 5338 Rdr	**SHENG AO No. 2** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saeki (508) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers
7213735 BVWR Df Esd Gc Rdr RT	**SHENG CHIANG No. 12** **Sing Chang Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7731581 401743	**SHENICK** **Thomas Ferguson** Dublin Irish Republic	**143** 71 —		**1977** J. & G. Forbes & Co.—Fraserburgh *24,18* 7,12 ... ... 1 dk	**M Fishing**	Oil 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V. Gent/Gand 11kn
5322520 UYOA M-26864 Df Esd Gc Rdr RT	**SHENKURSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
6723381 UUIM M-21378 Df Esd Gc Rdr	**SHENKURSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/59) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 710 × 730 746kW (1 000ihp) Denmark 12kn
7910137 375266 Esd Rdr RT	**SHENTON BLUFF** **Fishing Industries of Australia Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Fremantle, W.A. Australia	**150** 93 65		**1979** Ocean Shipyards—Fremantle (125) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7397103 Esd RT	**SHER-E-BANGLA** **Bangladesh Railways Board** Chittagong Bangladesh	**450** — 168	✠	**1975** Frd. Krupp Schiffsw—Duisberg (541) Assembled **1975** Narayanganj Dockyard & Eng. Works—Narayanganj 70,11 13,21 1,296 66,76 12,81 2,65 B 59,5 1 dk rf nil	**TrM Ferry**	3 Oil 4SA each 6Cy. 320 × 450 1 231kW (1 650bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 51kW 380/220V 50Hz a.c. 15kn
7362665 GTHW 364377 Df Esd Gc Rdr RT	**SHERBRO** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 128 **9 239** 5 197 12 091	**100A1** CS 5/79 strengthened for heavy cargoes **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4411 (GL)	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/04) 145,88(BB) 21,59 7,141/8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn

5285605 ODPM Df RTm	**SHEREEN** ex Mohamed-78 ex Riyad-76 ex Yvonne-74 ex Hoan-73 ex Procyon-70 ex Patricia-61 ex Cito-60 ex Arion-55 ex Alcyone-51 **Nizar Gandour** Beirut Lebanon	**356** 164 437	HR (BV)	**1938** N.V. Schpsw. "Foxhol"—Foxhol (48) 44,71 7,55 2,896 7,50 3,20 P 10,4 RQD 13,8 F 7,4 1 dk RW rf 102	**M General Cargo** 1 Ho 24,3 ER G.665 B.623 2 Ha (9,3 8,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 61 Alpha-Diesel A/S Frederiksha Gen 1 × 3kW 24V d.c. Directional propeller Fuel 22,5t (d.o.) 9
7427087 Df Esd Gc Rdr RT	**SHEREMETYEVO** **U.S.S.R. -'Sevryba'** U.S.S.R.	**2 327** 842 1 182	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
5236575 ZGFN 384691 Df Esd Rdr RTm/h	**SHERI LYN** ex Mirach N.-80 ex Silver Fox-79 ex Mirach N.-77 **Carib Pacific Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 274 784	BV	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z48) 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterda Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12,5
5409885 3EPJ 5198- PEXT Df Esd Rdr RT	**SHERIAR** ex Yuan Lung-76 ex Yuko Maru-72 **Bedford Shipping Corp.** Panama Panama	**2 438** 1 559 3 998	NK	**1963** Nagoya Zosen—Nagoya (189) 93,30 13,67 5,766 86,29 13,61 7,01 P 19,9 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.5 299 B.4 962 2 Ha (12,5 28,3 × 6,4) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shim Gen 2 × 40kW 445V a.c. Fuel 337,5t 11,5
5322609 RTm	**SHERIFA** **Government of The Democratic Republic of The Sudan (Railways Department)** Sudan	**297** 24 —	✠Classed LR until 3/57	**1955**-7 Scott & Sons—Bowling (404) 36,76 9,28 3,817 33,53 9,15 4,12 R BK 178	**S Tug** Der 1(0,5)	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbu Fuel (o.f.)
7731323 582514	**SHERIFF** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S Fuel (d.o.)
6412384 UGUX M-20948 Df Esd Gc Rdr RT	**SHEROTAN** ex Shirvanneft-73 **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Lening Fuel 93,5t (d.o.)-7,5pd 10,5
7827184 WD6070 607050 Df Esd Gc Pfd Rdr RT	**SHERRY HEBERT** **Daptco Marine Corp.** New Orleans, La United States of America	**291** 197 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (811) ... ... 51,85 11,60 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. U.S Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12
6916562 FNZR 3070 Df Esd Pfd Rdr RTh	**SHETLAND** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B411/01) 60,00 11,64 4,255 52,02 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler Ref 2 Ho 9,7 7,0 In.540 7 Ha (stl) (0,9 × 0,7) (0,9 × 0,7) (1,4 1,3 × 0,9) (1,3 1,3 1,3 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 290kW 2 × 144kW 220V d.c Fuel 172,5t (d.o.) 14
7230460 GRHJ 358787 Df Esd Gc Rdr RT	**SHETLAND SERVICE** ex Shetland Shore-80 **Offshore Marine Ltd.** London United Kingdom	**872** 364 831	✠100A1 SS 11/77 Ice Class 3 ✠LMC EL M 1¼"U2 FN 889	**1973**-1 Richards (Shipbuilders) Ltd. —Lowestoft (508) 60,05 11,92 4,449 54,26 11,43 4,96 F 22,6 1 dk rf nil len 78 conv Deck Cargo Tug/Supply Ship 78 7BH WB336T	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 a Bow jet pump 14
7126774 GPIY 338789 Esd Rdr RTm/v	**SHETLAND TRADER** ex Parkesgate-79 **Hay & Co. (Lerwick) Ltd.** D. J. Lindsay Marine Ltd. Lerwick United Kingdom	**798** 447 1 133	✠100A1 SS 2/77 Ice Class 2 ✠LMC UMS EL J 1$\frac{3}{16}$"U2 FN 863	**1972**-1 J. Bolson & Son Ltd.—Poole (573) 60,91 10,19 3,899 57,56 10,11 4,88 RAD 15,6 F 5,2 1 dk rf 76 NS 3BH WB377t	**M General Cargo** 1 Ho 35,9 ER G.1 689 B.1 562 1 Ha (stl) (27,0 × 7,7) ER	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Mar. United Kingd Gen 2 × 18kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 12
5352719 UDZZ M-22387 Df Esd Gc Rdr RT	**SHEVCHENKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1959** .............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Sko Russkiy-Diesel Works Leningr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
7209552 BECD Df Esd Gc Rdr RT	**SHEY SIN No. 11** **Shey Sin Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 230V a.c. 10,5

6823222 BOJV Df Esd Gc Rdr RTv	**SHI JING SHAN** ex Saxonia-77 ex Sunsaxonia-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 550** 4 320 13 021 **9 303** 6 474 14 970	(GL)	**1968** Flensburger Schiffsbau-Ges. —Flensburg (615) 139,73 21,06 8,213/9,018 132,01 21,01 12,30 F 12,5 2 dks	**M General Cargo** Ref 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.2 168 B.1 926 In.300 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(8) 4(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Fiat Borsig A.G. West Berlin Gen 3 × 410kW 220V 60Hz a.c. Fuel 99,5t (d.o.) 830,0t (hvf) 15,5kn
7400766 Df Esd Gc Pfd Rdr RT	**SHI ZUI SHAN** ex Lindinger Quetzal-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 020 4 100	(BV)	**1976** Husumer Schiffsw.—Husum (1414) 91,47 (BB) 14,25 6,198 89,57 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,0) 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7007849 BVYK Df Esd Gc Rdr	**SHIAN FENG No. 11** **Shian Feng Fishery Co. Ltd.** Kaohsiung China*	**251** 170 —		**1969** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,33 6,41 2,515 31,53 6,38 3,00 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.200 4 Ha (1,0 × 0,8) (1,1 1,1 × 1,2) ER (1,0 × 0,8)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW a.c. 10,5kn
7338731 Rdr	**SHIBAURA** ex Shibaura Maru **Shibaura Tsusen K.K.** Amapala Honduras	**143** 44 —	BV	**1965** Kurushima Dock Co. Ltd.—Imabari (316) 25,61 7,83 3,51	**M Tug**	2 Oil 4SA each 6Cy. 325 × 460 geared to sc. shaft Nippon Hatsudoki Tokyo Gen 2 × 40kW 11,75kn
7354395 JK3619 115351 Rdr RT	**SHIBUKI No. 3** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**129** 73 11		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117055) 27,54 10,65 1,347 26,34 5,82 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. —P Ikegai Tekkosho Kawasaki
7648071 JH2204 102639 Gc Rdr	**SHICHIFUKU MARU No. 1** **Sanei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 262 1 150		**1967** Awazu Zosen—Naruto 54,51 4,301 48,49 9,01 4,50 1dk	**M General Cargo** 1 Ha (24,0 × 5,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 12,5kn
6615534 JMYV 98150 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 2** ex Toyo Maru No. 2 **Goko Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**147** 54 —		**1966** Kanasashi Zosensho—Shimizu (740) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
6402418 8LHY 94018 Df Esd Gc Rdr RT	**SHICHIFUKU MARU No. 3** ex Suwa Maru No. 31-79 **Hirota Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**170** 88 —		**1963** Kanasashi Zosensho—Shimizu (470) 39,02 6,96 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
6615390 JMQM 98020 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 5** ex Ino Maru No. 1 **Hirota Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**152** 58 —		**1966** Kanasashi Zosensho—Shimizu (720) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
5355254 JQTS 83838 Df Esd RT	**SHICHIRUI MARU No. 28** ex Teno Maru No. 33 **Y. Hamada** Nagasaki, Japan Nagasaki Pref.	**142** 63 —		**1960** Kurushima Dock Co. Ltd.—Uwajima (107) 6,02 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho Takamatsu
5322740 Df Esd Rdr	**SHICHIYO MARU No. 18** **Frabal Fishing Inc.** Philippines	**349** 200 —		**1955** Hakodate Dock Co. Ltd.—Hakodate (227) 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
5182889 3FZT 5937-PEXT Df Gc Rdr RT	**SHIEH FU** ex Chevalier Bertha-77 ex Eiko Maru-74 ex Kasashima Maru-69 **Shieh Fu Navigation S.A.** Panama Panama	**3 366** 1 876 5 259	NK	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3837) 106,23 15,02 6,427 98,00 14,99 7,70 P 6,1 B 18,0 F 10,1 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 424,5t 12kn
5322752 GNGE 185030 Rdr	**SHIELDHALL** **Southern Water Authority** Glasgow United Kingdom	**1 753** 999 1 870	**✠100A1** CS 4/76 sludge carrier **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1463	**1955**-10 Lobnitz & Co. Ltd.—Renfrew (1132) 81,69 13,59 4,064 78,64 13,11 5,49 F 14,7 1 dk RW rf 76 5BH WB288t incl. DTf250t	**TS Sludge Carrier** Mchy.aft 4 Ho 23,1p&s 26,2p&s	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 762 1 194kW (1 600ihp) Lobnitz & Co. Ltd. Renfrew 2 SB 1,25N/mm² (180lbf/in²) hs392,1 6cf Gen 1 × 25kW 240V d.c. Fuel (o.f.)
7506106 JJQQ 118070 Df Esd Gc Pfd Rdr RT	**SHIGA MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo, Japan Tokyo Pref.	**3 616** 1 852 4 855	KR NK	**1976** Fukuoka Zosen—Fukuoka (1036) 112,50 16,64 6,668 105,01 16,62 8,11 P 26,3 F 12,2 2 dks	**M General Cargo** Ref. 3 Ho In.4 711 3 Ha (5,6 × 3,8) (6,3 6,3 × 4,1) ER Der 6(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16kn

6713623 JJ2193 97269	**SHIGE MARU No. 5** **Hiroyuki Hamaoka** Ieshima, Japan Hyogo Pref.	**199** 117 400		**1966** K.K. Matsuura Zosen—Kinoe (77) 33,23 7,50 2,972 28,96 7,47 3,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho	 Tateyan
7929736	**SHIGEFUKU MARU No. 8** **Shigetuku Kaiun** Japan	**499** — 1 200		**1980** Miura Zosen—Saeki (585) 4,201 53,01 9,61 4,47 1 dk	**M Tanker** Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Jap
7110646 JK3414 107999	**SHIGEI MARU No. 7** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 99 565		**1971** Kanbara Zosen—Onomichi (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Heavy Industries Ltd. Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd	 Ko 7,5
7370399 JK3623 113107 Rdr	**SHIGEI MARU No. 11** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 92 170		**1973** Kanbara Zosen—Onomichi (193) 33,81 10,04 2,693 28,61 10,01 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagas 7,5
7409918 JK3625 113114 Rdr	**SHIGEI MARU No. 12** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 91 170		**1974** Kanbara Zosen—Onomichi (200) 33,81 10,01 2,693 28,58 9,99 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagas 7,5
6508860 6ZFF 2209 Df Esd Gc Pfd Rdr RTm/h/v	**SHIGEO NAGANO** **General Ore International Corp.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	Ore **27 022** 16 153 86 244 Oil **47 551** 35 047	 NV	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1579) 250,02 36,86 13,736 241,00 36,81 17,91 P 47,6 F 22,0 1 dk rf nil	**M Ore/Oil Carrier** 7 Ho 31,1 15,6 31,1 15,6 31,1 15,6 31,1 29 Ta ER G.44 533 L.(oil) 101 912 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Hitachi Zosen Hiroshima Works, Innoshi Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf)	 B& 16,5
7903548 7JYG 123201 Df Esd Gc Pfd Rdr RT	**SHIGETOKU MARU No. 35** **Osato Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 353		**1979** Miho Zosensho K.K.—Shimizu (1129) 50,14 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo	 Aka
5322831 VRBI 315079	**SHIH TOU SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**455** 360 —	✠100A1 SS 4/79 oil tanker For service between Hong Kong & Macao ✠LMC EL (g) 1" FN 609	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (990) 43,90 10,57 2,972 43,90 10,37 3,51 1 dk rf 102 5BH WB258t	**TM Tank Barge**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠ NE 66 Kloeckner Humboldt Deutz Gen 1 × 5kW 110V d.c. 2 Directional propellers	 Ko
7904279 JM4590 123258	**SHIKASHIMA** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**193** 80 54		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (297) 28,88 7,50 1,823 26,52 7,12 2,57 1 dk	**M Ferry**	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Os
7812490 JBWG 121954 Df Esd Gc Pfd Rdr RT	**SHIKINE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**959** 254 —		**1979** Usuki Tekkosho—Usuki (996) 77,81 9,63 3,182 70,21 9,59 5,31 1 dk	**M Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd.	 Jap
5322855 JQRU 87466 Df Esd Gc Pfd Rdr RTm/h/v	**SHIKISHIMA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**9 176** 4 256 11 231	 NK	**1961** Hitachi Zosen—Innoshima (3917) 145,90 19,87 7,849 136,02 19,79 12,50 P 33,0 2 dks, pt 3rd dk rf 119	**M Factory Ship** Fish-factory Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER In.8 824 5 Ha (3,4 2,6 × 2,6) (3,1 × 3,1) (2,6 × 2,6) (4,0 × 4,0) ER 12W Der 4(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 4 × 440kW 440V 60Hz a.c. Fuel 2 906,0t (d.o.)-23,0pd	 B8 Sakuraji 14,75
7224954 JL3198 105312 Rdr	**SHIKISHIMA MARU No. 11** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 631 2 068		**1969** Watanabe Zosen K.K.—Hakata (100) 74,50 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 80kW 445V a.c.	 Ko 1
7852490 JM2993 111920	**SHIKISHIMA MARU No. 11** **Noriyoshi Arayashiki** Aira, Japan Kagoshima Pref.	**299** 183 1 110		**1971** Miura Zosen—Saeki (350) 58,50 3,650 54,01 10,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Sumiyoshi Tekkosho	 Jap 1
7853107 JM3707 117104	**SHIKISHIMA MARU No. 21** **Noriyoshi Arayashiki** Aira, Japan Kagoshima Pref.	**299** 167 1 150		**1974** Sokooshi Zosensho K.K.—Higashino 58,50 3,750 54,01 10,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Sumiyoshi Tekkosho	 Jap 1
7650218 JRNC 120576 Gc Pfd Rdr	**SHIKISHIMA MARU No. 31** **Toshiyoshi Shinyashiki** Aira, Japan Kagoshima Pref.	**699** 480 2 123		**1977** Sokooshi Zosensho K.K.—Higashino 73,11 12,50 3,801 67,01 7,70 2dks	**M General Cargo** G.3 875 B.3 496 1 Ha (35,9 × 8,3) ER	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	 Jap 13,5

7810571 8KOR 123031 Df Esd Gc Pfd Rdr RT	**SHIKISHIMA REEFER** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**2 500** 1 395 4 360	 NK	**1979** Miyoshi Zosen K.K.—Uwajima (243) 122,48 6,501 114,61 16,01 9,71 2 dks RW	**M General Cargo** Ref. Mchy.aft 4 Ho In.5 462 3 Ha (stl) Der 6(5)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 18,75kn
7224930 HPSM Rdr	**SHIKISHIMA SEVEN** ex Shikishima Maru No. 7-78 **Seaside Line S.A.** Panama Panama	**950** 623 2 064	 BV	**1967** Watanabe Zosen K.K.—Hakata 71,10 11,00 4,954 64,98 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 395 B.2 171 3 Ha ER 1W Der 1(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. 11kn
7206536 JL3469 111399 Rdr	**SHIKOKU** **K.K. Kyushi Ferry Boat** Yawatahama, Japan Ehime Pref.	**989** 353 593		**1971** Kurushima Dock Co. Ltd.—Imabari (722) 72,62 13,67 3,398 65,00 13,62 4,70 RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 150kW 440V a.c. Fuel 99,0t-7,5pd 15,5kn
6514352 JKGL 96226 Esd Rdr RT	**SHIKOTSU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Japan Mie Pref.	**2 668** 2 070 1 349		**1965** Kanasashi Zosensho—Shimizu (643) 89,03 12,55 3,899 84,00 12,50 9,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 445V d.c. Fuel 191,0t-8,0pd 13,5kn
6707741 UVPX M-29701 Df Esd Gc Rdr RT	**SHILKA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	 RS	**1966** VEB Schiffswerft "Neptun"—Rostock (236) 105,82 14,58 5,452/6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6723393 UUIL M-21387 Df Esd Gc Rdr	**SHILKA** **U.S.S.R. -'Zapryba'** Murmansk U.S.S.R.	**658** 280 431	 RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/58) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
7435345 UWLF M-31169 Df Esd Gc Pfd Rdr RT	**SHILUTE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (431) 101,86(BB) 15,22 5,709 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7374670 JBOW 116278 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**129 266** 101 653 262 001	 NK	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (22) 331,53(BB) 54,84 20,575 314,03 54,79 26,42 1 dk	**S Tanker** 13 Ta ER L.(oil) 321 557 HeCls. B	S Turb dr geared 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1900kW 2 × 770kW 450V a.c. Fuel 8 797,0t (o.f.) 335,0t (d.o.)-182,0pd 15,75kn
6916392 JDZQ 105512 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo, Japan Tokyo Pref.	**31 899** 22 979 39 320	 NK	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (917) 195,03(BB) 30,36 11,024 185,15 30,31 20.43 1 dk	**M Bulk Carrier** Wood-chip Self-unloader 5 Ho ER G.76 663 5 Ha (stl) (19,0 17,3 12,8 16,0 16,0 × 15,0) ER Cr 2(10,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 456kW 450V a.c. Fuel 1 392,0t-38,0pd 14,5kn
6924739 JRCO 106951 Df Esd Gc Rdr	**SHIMA MARU** **Shimaya Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**3 980** 2 462 6 520	 NK	**1969** Shin Yamamoto Zosen—Kochi (118) 110,14 16,44 6,732 101,53 16,41 8,26 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 521 B.8 180 2 Ha (stl) (27,5 27,9 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 152kW 445V a.c. Fuel 564,0t-15,5pd 14kn
7033446 JLIA 108766 Rdr RT	**SHIMA MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**960** 324 280		**1970** Kanda Zosensho K.K.—Kure (149) 62,41 12,83 2,896 57,99 12,81 4,20 1 dk	**TM Ferry** 700dk P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 100kW 225V a.c. Fuel 45,5t-8,0pd 15kn
7620897 JG3655 119292 Rdr	**SHIMA MARU** **Toyo Kaiun Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**236** 78 —		**1976** Kanagawa Zosen—Kobe (171) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6705652 JJ2215 99891 Rdr RT	**SHIMADA MARU No. 1** **Shimada Kaiun K.K.** Kobe, Japan Hyogo Pref.	**498** 276 984		**1966** Kanda Zosensho K.K.—Kure (115) 53,29 8,82 4,217 49,00 8,81 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 058 B.957 1 Ha (23,9 × 6,1) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 2 × 8kW 225V a.c. Fuel 46,5t-3,0pd 10,5kn
7808853 JH2784 122552 Rdr RT	**SHIMAJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	**199** 147 40		**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma (235) 1,501 29,01 6,51 2,52 RW	**TM Ferry** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 589kW (790bhp) General Motors Corp. U.S.A.

6824317 JK2467 100687 Rdr RT	**SHIMAJI MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**955** 521 382	**1968** Niigata Eng. Co. Ltd.—Niigata (777) 64,83 10,04 3,252 58,98 10,01 4,50 1 dk	**M Ferry** 805P	Oil 4SA 6Cy. 400 × 460 2 238kW (3 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 144kW 225V a.c. Fuel 64,0t 16,5kn
7855430 JG3318 116094	**SHIMANAMI** ex Fukuko Maru No. 11-79 **K.K. Luck Corp.** Yokohama, Japan Kanagawa Pref.	**229** 139 200	**1973** Kominato Zosen K.K.—Amatsu-Kominato 37,32 2,501 35,01 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 246kW (330bhp) Yanmar Diesel Eng. Co. Ltd. Japan 8,75kn
7856680 JG3702 121464	**SHIMANAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**123** 33 —	**1977** Mitsubishi Heavy Industries Ltd.—Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Industries Ltd. Japan 22kn
7627168 7LIJ 115572 Df Esd Gc Rdr RT	**SHIMANE MARU** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**139** 38 80	**1976** K.K. Wakamatsu Zosensho—Kitakyushu (268) 29,16 6,53 2,744 28,99 6,51 2,82 1 dk	**M Research/Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 574kW (770bhp) M.T.U. Ikegai Tekkosho Kawasak
7045413 Df Esd Rdr RT	**SHIMANOVSK** **U.S.S.R.** U.S.S.R.	**570** 215 313	**1970** .............U.S.S.R. 54,23 9,38 3,810 (RS) 49,99 4,42 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7828358 JG3884 121746 Df Esd Pfd Rdr RT	**SHIME MARU No. 31** **Tojiro Sano** Choshi, Japan Chiba Pref.	**138** 64 156	**1979** Daiwa Zosen—Choshi (230) ... ... 39,91 6,80 2,72 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7853846 JG2015 94730	**SHIMIZU MARU No. 2** **Yamamoto Kaiun K.K.** Kamaishi, Japan Iwate Pref.	**223** 167 300	**1963** Tohoku Zosen—Shiogama (50) 38,46 2,401 33,20 9,50 2,60 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 100 × 130 187kW (250bhp) Tokyo Boat Inc. Tokyo 8kn
7914705 8JWS 122329 Rdr RT	**SHIMIZU MARU No. 28** **K.K. Shimizugumi** Oga, Japan Akita Pref.	**488** 293 1 000	**1979** K.K. Kanmasu Zosen—Omishima (89) 50,02 2,601 48,11 17,01 3,31 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7929346 8LBZ 123581 Df Esd Gc Rdr RT	**SHIMOKITA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**964** 258 371	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (506) 78,01 3,352 73,00 9,61 5,01 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 reduction geared 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata
7380930 JBUU 116323 Gc Rdr	**SHIMOKITA MARU** **Shinwa Naiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 995** 1 543 4 252	**1974** Shimoda Dockyard Co. Ltd.—Shimoda (231) NK 87,00 15,55 5,995 81,01 15,52 8,36 1 dk	**M General Cargo** Mchy.aft G.3 047 4 Ha (10,2 × 8,9) (12,6 12,6 × 2,5) (16,8 × 8,9)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
6601507 JI2180 99421 Rdr	**SHIMOTSUI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**526** 164 138	**1965** Hashihama Zosen—Imabari (194) 41,71 12,45 2,490 37,50 12,40 3,61 1 dk RW	**TM Ferry** 850P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. 11,5kn
6716558 JM2525 100405 RT	**SHIMOYASU MARU No. 1** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**837** 387 694	**1966** Kyokuyo Zosen Tekko K.K.—Shimonoseki (245) 57,00 10,42 3,556 52,02 10,39 4,50 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 886	Oil 4SA 8Cy. 260 × 320 709kW (950bhp) Daihatsu Kogyo Osaka Gen 1 × 48kW 445V a.c. 11,5kn
6718788 JM2534 100419 Rdr RT	**SHIMOYASU MARU No. 2** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**1 184** 623 950	**1967** Kasado Dock Co. Ltd.—Kudamatsu (244) 73,31 11,03 3,785 68,00 11,00 5,21 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 325	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osaka Gen 1 × 48kW 450V a.c. 12,5kn
5124447 D8NJ BM21 914 Df Esd Rdr RT	**SHIN AH** ex Fuso Maru-68 **Pusan Oil Tanker Co. Ltd.** Busan South Korea	**1 506** 723 2 297	**1959** Osaka Zosensho—Osaka (150) 77,30 11,66 5,284 KR 71,48 11,61 5,90 P 20,2 F 7,1 1 dk	**M Tanker** 18 Ta ER L.(oil) 2 706 4 Ha (each 15,0 × 6,0) Der 1(1,5)	Oil 4SA 8Cy. 400 × 560 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 2 × 20kW 115V d.c. Fuel 108,5t 11kn
5099628 6KYI BM21 585 Rdr RT	**SHIN AH No. 3** ex Young Jin No. 2 ex Eiyu Maru No. 5-68 **Han Yang Shipping Co. Ltd.** Busan South Korea	**902** 529 1 258	**1959** Kanagawa Zosen—Kobe (16) 63,10 9,56 4,703 KR 57,97 9,50 5,01 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 661	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe 12kn

6518437 H3CP 5235-75 Rdr RT	**SHIN AH No. 9** ex Seiko Maru No. 11-73 ex Eiyu Maru No. 15 **Aglaia Oceanic Transport S.A.** Shin Ah Shipping Co. Ltd. Panama Panama	**840** 481 1 143	KR	**1965** Imai Zosen—Kochi (210) 63,51 9,63 4,344 57,94 9,58 4,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 669	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 8kW 11kn
6522256 6KFK BM38 352 Df Esd Gc Rdr RT	**SHIN AH No. 15** ex Weol Mi No. 302-75 **Korea Industrial Leasing Co. Ltd.** Shin Ah Shipping Co. Ltd. Busan South Korea	**885** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (238) 65,66 9,53 4,684 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.(oil) 1 385 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 420 764kW (1 024bhp) NE made74 fitted7/75 Makita Diesel Co. Ltd. Takamatsu Fuel 340,5t (d.o.) 12kn
5188584 HONB 6167- PEXT	**SHIN AH No. 17** ex Akasaka Maru No. 1-76 ex Kintsuna Maru No. 1 **Nascolt Ocean Line Inc.** Panama Panama	**560** 350 806	(KR)	**1957** Kishigami Zosen K.K.—Akitsu (55) 49,99 8,46 3,785 44,99 8,41 4,32 1 dk RW	**M General Cargo** 1 Ha (20,3 × 5,3) ER	Oil 4SA 6Cy. 350 × 500 448kW (600bhp) Kinoshita Tekkosho Akashi Fuel 20,5t
6829276 3EHK 7166-76 Rdr RT	**SHIN AH No. 19** ex Izumi Maru No. 17-76 **Aglaia Oceanic Transport S.A.** Shin Ah Shipping Co. Ltd. Panama Panama	**907** 457 847	KR NK	**1968** Imai Zosen—Kochi (267) 61,32 10,52 4,014 55,00 10,49 5,01 P 15,6 F 8,3 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 173	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osaka Gen 2 × 32kW 220V a.c. Fuel 80,5t-5,0pd 11kn
6408656 D7OG BM43 004 Df Esd Gc Rdr RT	**SHIN AH No. 23** ex Asia Park ex Kakogawa Maru-72 **Shin Ah Shipping Co. Ltd.** Busan South Korea	**3 793** 2 279 5 867	KR (NK)	**1964** Onomichi Zosen—Onomichi (125) 109,94 15,65 6,655 101,99 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 972 B.7 350 3 Ha (14,2 14,2 22,4 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 279,5t 13,75kn
5406429 D7PE BM43 207 Df Esd Rdr RT	**SHIN AH No. 25** ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **Shin Ah Shipping Co. Ltd.** Busan South Korea	**1 993** 1 167 3 341	KR (NK)	**1963** Mitsubishi Zosen K.K.—Shimonoseki (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 268,0t-7,0pd 11,75kn
6706230 D7PZ BM43 386 Gc Rdr RT	**SHIN AH No. 27** ex Koshin Maru No. 2-77 **Shin Ah Shipping Co. Ltd.** Busan South Korea	**850** 406 713	KR (NK)	**1966** Taguma Zosen—Innoshima (48) 58,30 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 064	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka Fuel 37,5t-3,0pd 10kn
8010879	**SHIN AITOKU MARU** **K.K. Aitoku** Japan	**699** — 1 475	NK (Class cont.)	**1980** Imamura Zosen—Kure (270) 4,401 66,02 10,61 5,21 1 dk	**M Tanker**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Japan 12kn
7395923 6NAX BF38172 Df Esd Gc Pfd Rdr RT	**SHIN AN** **Silla Trading Co. Ltd.** Busan South Korea	**5 680** 2 971 4 960	KR (NK)	**1974** Narasaki Zosen K.K.—Muroran (876) 114,64 8,586 103,99 17,58 11,28 F 23,8 1 dk	**M Factory Ship** Fish-factory Ref Mchy.aft In.3 059 3 Ha (each 3,2 × 3,2) Der 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 21 576,5t-25,0pd 14,5kn
7346867 Df Esd Gc Pfd Rdr RT	**SHIN FA SHIEN No. 1** ex Weco Supplier I-74 **Government of The People's Republic of China** Shanghai China	**500** 230 738	✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (156) 53,35 11,23 4,014 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t 13kn
6928163 Df Esd Gc Rdr	**SHIN FU TAI No. 11** **Fu Tai Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
5261790 D7UQ BM49 068 Df Esd Rdr RT	**SHIN HEUNG No. 7** ex Crown Star-79 ex Okuni Maru-73 **Shin Heung Shipping Co. Ltd.** Busan South Korea	**1 920** 1 102 3 037	KR NK	**1962** Kurushima Dock Co. Ltd.—Imabari (123) 87,10 12,83 5,639 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 241,0t 12kn
7325057 BECC 4292 Df Esd Gc Rdr RT	**SHIN HUEI** **Shin Chang Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
6700224 H3SV 5113- PEXT Df Esd Gc Rdr RT	**SHIN JIN No. 5** ex Fukuichi Maru No. 31-78 **De la Guardia Arosemena & Benedetti** Sail Fisheries Co. Ltd. Panama Panama	**246** 127 —	KR	**1966** Miho Zosensho K.K.—Shimizu (592) 44,20 7,62 38,59 7,60 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata

7022875 JG2459 100993	**SHIN KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo, Japan Tokyo Pref.	**877** 392 259	**1967** Shimoda Dockyard Co. Ltd. —Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M RoRo Cargo/Ferry** Rail Vehicles 1000P	2 Oil 4SA each 6Cy. geared to sc. shaft 1 940kW (2 600bhp) Nippon Hatsudoki Kobe Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd 14,5kn
7009079 JG2162 98604	**SHIN KASHIMA No. 3** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**198** 65 53	**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (395) 28,30 8,64 2,439 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7119070 JFEQ 103505	**SHIN KASHIMA No. 5** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**196** 67 —	**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (408) 28,30 8,64 2,591 25,02 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7123320 JG2166 110992 Rdr	**SHIN KASHIMA No. 7** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**184** 61 —	**1971** Ando SB. Co. Ltd.—Tokyo (217) 29,49 8,82 2,591 26,42 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7236361 JG2169 111002 Rdr	**SHIN KASHIMA No. 8** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**184** 61 —	**1972** Ando SB. Co. Ltd.—Tokyo (221) 28,61 8,84 2,718 26,42 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7354278 JG2171 111016 Rdr RT	**SHIN KASHIMA No. 10** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**176** 59 —	**1973** Ando SB. Co. Ltd.—Tokyo (227) 26,01 8,23 2,791 24,01 8,21 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
6525650 BVBJ 18 Df Esd Gc Rdr RTm	**SHIN KONG No. 1** **Shin Kong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**1 410** 767 1 967	**1965** Kanasashi Zosensho—Shimizu (659) 76,56 12,22 4,903 68,99 12,20 5,52 P 27,8 F 9,2 1 dk RW rf 203	**M Fishing** Side-fishing 3 Ho 13,1 13,7 19,2 ER G.2 066 In.1 912 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 450V 60Hz a.c. Fuel 584,0t 12kn
6928175 BVVC Df Esd Gc Rdr	**SHIN LUNG No. 6** **Shin Hing Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —	**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7102194 BVAE Df Esd Gc Rdr RT	**SHIN LUNG No. 11** **Shin Lung Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —	**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1062) 39,22 6,96 2,744 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.250 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7110737 Df Esd Gc Pfd Rdr	**SHIN MAO** **Shin Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81	**1971** Taiwan Mach. Corp.—Kaohsiung (468) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 230 × 380 410kW (550bhp) Matsui Tekkosho Japan Fuel (d.o.) 9kn
7927104 JK4088 122111	**SHIN MARUGAME MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**698** 279 493	**1979** Kanda Zosensho K.K.—Japan (252) ... ... 53,22 14,51 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7129087 JDHY 112771 Df Esd Gc Pfd Rdr RT	**SHIN SAKURA MARU** **Japan Industry Floating Fair Association** Tokyo, Japan Tokyo Pref.	**13 082** 7 314 11 097	**1972** Mitsubishi Heavy Industries Ltd.—Kobe (1033) NK 175,83 24,64 8,999 160,00 24,59 14,81 F 29,0 2 dks & S dk, pt 3rd dk	**M Passenger/General Cargo/Exhibition Ship** CSD—P Ref Mchy.aft G.16 974 B.15 892 In.1 113 Cr 2(16) 2(10,5) 1(6) Der 4(6)	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 825,0t-81,5pd 20,5kn
6908503 HPCJ 8297-77 Df Esd Gc Pfd Rdr RT	**SHIN SHIEN** ex Shogen Maru-77 ex Urea Maru-72 **Marine-Land-Air Transportation S.A.** Panama Panama	**9 642** 6 549 11 994	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (283) NK 140,01 22,05 8,611 132,04 22,00 13,80 1 dk	**M Bulk Carrier** 4 Ho ER G.19 087 4 Ha (stl) (12,3 13,7 13,7 10,9 × 9,6) ER Cr 4(10)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Nippon Kokan Yokohama Gen 2 × 390kW 450V a.c. Fuel 596,5t-19,5pd 13,5kn
7921631 JL4749 123877	**SHIN YAMAKAWA MARU** **Kurokawa Kisen K.K.** Imabari, Japan Ehime Pref.	**498** 313 1 592	**1979** Nishi Zosen K.K.—Imabari (206) 4,293 NK 64,01 11,51 4,37 1 dk	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
6709268 6KAL BS-A-1619 Df Gc Pfd Rdr RT	**SHIN YANG** ex Genpuku Maru No. 85-79 **Dong Won Industrial Co. Ltd.** Busan South Korea	**1 518** 732 —	**1966** Hakata Dock K.K.—Fukuoka (280) 78,64 12,02 5,004 KR 72,01 11,99 8,01 2 dks	**M Fishing** Stern Trawler Mchy.aft In.1 969 3 Ha (stl) Der 2(4) 2(2)	Oil 2SA 7Cy. 390 × 650 1 902kW (2 550bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 600kW a.c. 12,5kn

7737614 D8CH M7552 RT	**SHIN YOUNG No. 11** **Korea Industrial Leasing Co. Ltd.** An Sin Shipping Co. Ltd. Cheju South Korea	**288** 169 479	KR	**1974** Dai Rim SB. Co.—Busan 42,98 2,941 40,70 7,40 3,51 P 8,6 F 4,9 1 dk	**M General Cargo** 2 Ha (10,2 11,2 × 3,5) ER	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) Niigata Tekkosho Niigata 9kn
7832567 D7OV BM22 330 Rdr RT	**SHIN YOUNG No. 17** **Kim Bong Yeon** Busan South Korea	**446** 212 556	KR	**1964** Niigata Eng. Co. Ltd.—Niigata 51,52 3,201 45,57 8,01 3,61 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama 10kn
7118466 JLAG 111128 Df Esd Gc Pfd Rdr RT	**SHIN-EN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**120 302** 91 947 238 585	NK	**1971** Hitachi Zosen—Sakai (4330) 324,01(BB) 53,04 19,000 310,04 53,01 25,00 1 dk	**S Tanker** 5 Ta ER L.(oil) 238 588	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1280kW 2 × 740kW 450V a.c. Fuel 7 243,5t (o.f.)-178,0pd 15,25kn
7653727 JK3453 108047	**SHINAGAWA MARU No. 106** **Nakamura Kaiun Y.K.** Hinase, Japan Okayama Pref.	**159** 91 350		**1971** K.K. Kakimoto Zosensho—Hinase 36,00 2,501 32,52 6,61 3,81 1 dk	**M General Cargo**	Oil 246kW (330bhp) Sumiyoshi Tekkosho Japan 9kn
8010946 JI3030 119768	**SHINAKISAN MARU** **Aki Kaiun K.K. & Tokyo Kisen K.K.** Osaka, Japan Osaka Pref.	**1 924** 1 111 3 020	NK (Class cont.)	**1980** Kanda Zosensho K.K.—Japan (253) 5,492 85,02 12,31 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Japan
7718826 JQGX 121445 Df Esd Gc Pfd Rdr RT	**SHINANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**500** 130 —		**1978** Tohoku Zosen—Shiogama (178) 63,35 7,83 2,925 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7112448 JIYY 110601 Df Esd Gc Rdr	**SHINANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**14 705** 6 131 22 716	NK	**1971** Tsuneishi Zosen—Numakuma (242) 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 B.19 201 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 445V a.c. Fuel 1 338,0t-33,5pd 15kn
6509644 JPEV 96157 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** ex Meisei Maru No. 2-72 **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**8 852** 5 116 9 809	NK	**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (877) 153,27 20,83 7,271 142,02 20,81 9,61 P 39,1 F 100,9 3 dks conv Fish-factory Factory Ship 72 conv General Cargo 74	**M Factory Ship** Fish-factory 5 Ho ER In.6 334 4 Ha (each 3,3 × 4,3) ER Der 2(20) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 630kW 445V a.c. Fuel 2 885,5t-23,5pd 14kn
7512636 JG3582 117795 Rdr	**SHINANO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**230** 75 —		**1975** Kanagawa Zosen—Kobe (157) 8,62 2,490 32,80 8,59 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7379905 JKTN 118708 Df Esd Gc Pfd Rdr RT	**SHINANOGAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**124 768** 91 275 241 936	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1003) 324,01 54,06 20,002 309,99 54,01 26,42 1 dk	**S Tanker** 7 Ta 8 Wing Ta ER L.(oil) 296 125	2 S Turb dr geared 26 856kW (36 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano Fuel (o.f.) 15,5kn
7016773 JI2484 107464 Rdr	**SHINBISHI** ex Shinryo Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**249** 73 —		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (174) 28,99 8,54 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × — Daihatsu Kogyo Osaka Gen 2 × 120kW 225V a.c. Fuel 93,5t-8,0pd 10kn
7852115 JH2412 108769	**SHINCHUETSU MARU** **Hatanaka Kisen Y.K.** Hinase, Japan Okayama Pref.	**431** 231 1 000		**1970** Imura Zosen K.K.—Komatsushima 53,80 4,250 49,31 9,30 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Matsui Tekkosho Japan 11kn
8020977	**SHINDAIEI MARU** **Daiei Kisen K.K.** Japan	**199** — 700		**1980** K.K. Kamishima Zosensho—Higashino (113) ... ... 1 dk	**M General Cargo**	Oil Matsue Nainenki Kogyo Japan
7929841 8JTW 123149	**SHINDAITO MARU** **Miyagi Prefecture** Ishinomaki, Japan Miyagi Pref.	**145** 40 —		**1979** K.K. Murakami Zosensho—Ishinomaki (1038) *29,69* 6,61 2,80 1 dk	**M Fishing** Training	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7912915 JM4611 120712 Rdr RT	**SHINDOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 67 —		**1979** Kanagawa Zosen—Kobe (201) 2,501 29,52 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

7912886	**SHINEI MARU** **The Kyoei Tanker Co. Ltd.** Tokyo, Japan Tokyo Pref.	**41 893** — 60 900	NK (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2706) 11,200 219,01 36,01 18,32 1 dk	**M Tanker** Mchy.aft	Oil geared to sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Pielstic Ac
7019414 Rdr	**SHINEI MARU**	**776** 486 1 582		**1968** Nishi Zosen K.K.—Imabari (109) 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd	Kob 12k
7206615 JK3562 110775 Df Esd Gc Rdr RT	**SHINEI MARU** **Shinei Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**696** 426 2 287		**1971** Imamura Zosen—Kure (176) 73,00 11,64 4,954 68,00 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7902788 JMTF 121061	**SHINEI MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**689** 229 —	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1317) ... ... 49,03 11,61 5,31 1 dk	**TM Tug**	2 Oil Hanshin Nainenki Kogyo	Japa
7933268 JL4722 123018	**SHINEI MARU** **Shinei Kisen K.K.** Hojo, Japan Ehime Pref.	**573** 374 —		**1979** Mategata Zosen K.K.—Namikata (171) *69,59* 12,01 6,41 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
7825095 JJ3166 121069	**SHINEI MARU** **Fujisawa Kaiun K.K.** Kakogawa, Japan Hyogo Pref.	**498** 334 1 600		**1979** Sasaki Zosen K.K.—Kinoe (329) ... ... 61,02 11,51 4,53 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Japa
7652527 JM2491 100444 Gc Rdr	**SHINEI MARU** ex Masuei Maru No. 5-79 **Shunichi Nikawa** Yutaka, Japan Hiroshima Pref.	**470** 305 1 050		**1967** Murakami Hide Zosen K.K.—Hakata 53,01 4,350 49,00 8,60 4,50 1 dk	**M General Cargo** 1 Ha (26,9 × 5,3) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo	Japa 10,5k
7851989 JM3134 108096	**SHINEI MARU** **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**322** 190 436		**1969** Mukai Zosen—Nagasaki (232) 43,64 2,901 39,50 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 537kW (720bhp) Niigata Eng. Co. Ltd.	Japa 10k
7217315 JETP 111238 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Shinei Maru Gyogyo K.K.** Nishi-izu, Japan Shizuoka Pref.	**298** 155 392		**1971** Miho Zosensho K.K.—Shimizu (813) 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7855894 JM2287 95934	**SHINEI MARU** **Shigeo Takashita** Osaka, Japan Osaka Pref.	**199** 94 350		**1965** Sanyo Zosen K.K.—Mukaishima (168) 36,00 32,01 6,71 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 194kW (260bhp) Nippon Hatsudoki	Japa 8k
7740001 JG3720 121497 Rdr	**SHINEI MARU** **Niijima Bussan K.K.** Niijima-hommura, Japan Tokyo Pref.	**197** 106 —		**1978** Kazukane—Japan (251) *36,09* 7,21 3,10 1 dk	**M General Cargo/Tanker**	Oil	Japa
7932836 JL4678 119080	**SHINEI MARU** **Hayashida Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**163** 105 —		**1979** Koa Sangyo—Takamatsu (502) *36,79* 7,51 4,30 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
7104491 JKRC 108198 Df Pfd Rdr RT	**SHINEI MARU No. 1** ex Kiku Maru No. 27-78 **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 49 —		**1970** Hayashikane Zosen—Nagasaki (787) 34,22 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Toky
7530432 JL4183 119066 Rdr RT	**SHINEI MARU No. 2** **Masuru Tamakubo** Seidan, Japan Hyogo Pref.	**196** 126 449		**1976** Masui Zosensho K.K.—Nandan (126) 9,02 3,301 49,51 9,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7104506 JM3326 108199 Df Pfd Rdr RT	**SHINEI MARU No. 2** ex Kiku Maru No. 28-78 **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 49 —		**1970** Hayashikane Zosen—Nagasaki (788) 34,22 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Toky
6913675 JAAN 104359 Df Gc Pfd Rdr RT	**SHINEI MARU No. 3** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock K.K.—Fukuoka (121) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigat

7651884 JL3987 113436	**SHINEI MARU No. 5** ex Shoei Maru No. 32-78 **Yoshikazu Kobayashi** Shimotsu, Japan Wakayama Pref.	**487** 221 580	**1973** 53,01 3,101 49,00 11,00 5,52 1 dk	Ikeda Zosen—Kinoe	**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	Japan 8kn
7208912 JGJR 110256 Df Gc Pfd Rdr	**SHINEI MARU No. 5** ex Nadayoshi Maru No. 5-80 **Shinei Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**344** 176 402	**1971** 53,32 8,54 3,372 47,00 8,51 3,76	Miho Zosensho K.K.—Shimizu (769)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo	Kobe
6812015 JM2601 100500	**SHINEI MARU No. 5** **Mitso Yabuta** Kasaoka, Japan Okayama Pref.	**197** 104 400	**1967** 37,34 7,24 3,099 33,00 7,22 3,41 1 dk	Sokooshi Zosensho K.K.—Higashino (172)	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 5,0) ER	Oil 4SA 4Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Fuel 17,0t	Yoshida 9,5kn
6909284 JM2830 104356 Rdr	**SHINEI MARU No. 5** ex Kasuga Maru No. 2 **Gota Iwahara** Mitsu, Japan Hyogo Pref.	**194** 102 396	**1968** 38,36 7,01 2,998 34,50 6,99 3,31 1 dk	Sokooshi Zosensho K.K.—Higashino (108)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Sumiyoshi Tekkosho	Yoshida
6913687 JM2832 104360 RT	**SHINEI MARU No. 5** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	Hakata Dock K.K.—Fukuoka (122)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
5409756 8KTT 92549	**SHINEI MARU No. 6** ex Wakayoshi Maru-79 **Hideo Okamoto** Kurahashi, Japan Hiroshima Pref.	**299** 170 421	**1962** 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	Kurushima Dock Co. Ltd.—Uwajima (152)	**M General Cargo** 1 Ho ER G.569 B.515 1 Ha (19,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Fuel 13,5t-1,5pd	Kobe 10kn
7327445 JAEB 114600 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 6** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**298** 147 401	**1973** 49,79 8,23 3,315 43,82 8,21 3,61 1 dk	Hayashikane Zosen—Yokosuka (716)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tokyo
7236517 JECB 112832 Df Gc Rdr	**SHINEI MARU No. 7** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**299** 153 395	**1972** 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	Miho Zosensho K.K.—Shimizu (832)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 400 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6725717 JKNC 101408 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 7** ex Kowa Maru No. 38-80 **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**253** 131 —	**1967** 43,59 7,55 38,10 7,52 3,33 1 dk	Miho Zosensho K.K.—Shimizu (615)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5314420 7MAI 114186 Df Esd Gc Rdr RTm/h/v	**SHINEI MARU No. 8** ex Koyo Maru No. 63-78 ex Daitoku Maru No. 3 ex Sasshu Maru No. 18 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 292 —	**1960** 56,06 8,87 50,27 8,83 4,20 1 dk RW rf 196	Miho Zosensho K.K.—Shimizu (266)	**M Fishing** Side-fishing 3 Ho 9,9 9,9 12,6 ER 3 Ha (each 1,6 × 1,6) ER Der 4(2)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 150kW 230V 60Hz a.c. Fuel (d.o.)	Yaizu
7818080 JD2325 118530 Df Gc Rdr RT	**SHINEI MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**497** 278 1 597	**1979** 63,51 4,301 60,00 12,50 6,30 2 dks RW	Kinoura Zosen—Imabari (36)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6903890 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**345** 183 —	**1968** 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	Yamanishi Zosen K.K.—Ishinomaki (587)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7208936 JCBU 110899 Df Esd Gc Rdr RT	**SHINEI MARU No. 8** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**299** 151 340	**1971** 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	Miho Zosensho K.K.—Shimizu (773)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tokyo
7927001 JLBT 124099	**SHINEI MARU No. 8** **Toshiharu Sakata** Muroto, Japan Kochi Pref.	**284** 144 —	**1979** 3,152 42,22 8,41 3,54 1 dk	Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1373)	**M Fishing** Side-fishing Pair Trawler Tuna	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japan
6814635 7MBY 114197 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Nago Seihyo Reizo K.K.** Nago, Japan Okinawa Pref.	**208** 94 —	**1968** 6,94 2,871 36,53 6,91 3,10 1 dk RW	Kochiken Zosen—Kochi (345)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe

7855521 JL2178 95413	**SHINEI MARU No. 8** ex Shoei Maru ex Sumisha Maru No. 13 **Araki Masuda** Yonozu, Japan Oita Pref.	**199** 110 504	**1964** Sanuki Zosen Tekkosho K.K. —Takuma 45,01 2,971 40,11 6,80 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Nippon Hatsudoki	Japa 11,5k
7930395	**SHINEI MARU No. 8** **Toko Shoji K.K.** Japan	**199** — 400	**1980** Ura Kyodo Zosensho—Awaji (203) ... ... 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo	Japa
7396977 JM4060 114465 RT	**SHINEI MARU No. 8** **G.K. Hateruma Kisen** Ishigaki, Japan Okinawa Pref.	**115** 61 64	**1973** Odo Zosen Tekko K.K.—Shimonoseki (198) 29,88 6,02 26,01 6,00 2,49 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 200 × 240 —P 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.	Osak
7852957 JI2729 115583	**SHINEI MARU No. 10** **Yoshio Tengen** Kobe, Japan Hyogo Pref.	**469** 259 1 171	**1973** K.K. Hatayama Zosensho—Japan (110) 48,95 3,101 45,50 10,51 5,06 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo	Japa 12k
6401919 JM2041 92329	**SHINEI MARU No. 11** ex Kaiyo Maru No. 11 **Uwanade Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**199** 105 480	**1963** Kishigami Zosen K.K.—Akitsu (270) 41,97 7,22 3,379 38,99 7,21 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,3 × 4,7) ER	Oil 4SA 4Cy. 280 × 420 298kW (400bhp) E made— fitted63 Niigata Eng. Co. Ltd. Gen 1 × 32kW 210V a.c. Fuel 24,5t-1,5pd	Niigat 10,5k
5353505 JCTP 84298	**SHINEI MARU No. 11** ex Tatsumi Maru No. 23 **Uchiyama Kisen K.K.** Hakata, Japan Ehime Pref.	**196** 86 211	**1959** K.K. Taihei Kogyo—Akitsu (35) 36,86 6,71 2,896 33,00 6,66 3,15 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 400 Hanshin Nainenki Kogyo	Kob
5353684 7JSL 87842	**SHINEI MARU No. 13** ex Tatsumi Maru No. 83 **Nishida Kaiun K.K.** Tamano, Japan Okayama Pref.	**176** 81 250	**1961** K.K. Taihei Kogyo—Akitsu (67) 33,99 6,61 2,794 29,32 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Fuel 2,0t	Takamats 8,5k
5192157 7JCI 87088 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 15** ex Zuiyo Maru No. 1-79 ex Konpira Maru No. 1 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**239** 131 —	**1961** Niigata Eng. Co. Ltd.—Niigata (322) 41,92 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigat 10,5k
6911548 JCHC 104935 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 17** ex Myojo Maru No. 17-78 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**284** 142 —	**1968** Kanasashi Zosensho—Shimizu (847) 47,68 7,93 3,252 41,74 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigat
7355478 JBCU 115249 Df Gc Pfd Rdr	**SHINEI MARU No. 21** **S. Yoshida** Iwaki, Japan Fukushima Pref.	**349** 183 —	**1973** Yamanishi Zosen K.K.—Ishinomaki (760) 56,62 9,15 3,258 50,88 9,12 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7122962 JLUM 109341 Df Gc Pfd Rdr	**SHINEI MARU No. 26** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**254** 130 —	**1971** Kanasashi Zosensho—Shimizu (1013) 47,83 8,13 3,296 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigat
6818198 Df Esd Pfd Rdr RT	**SHINEI MARU No. 26** ex Nikko Maru No. 26 **Shindo Suisan**	**114** 44 —	**1968** Fukuoka Zosen—Fukuoka (920) 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7652759 JL3717 111531 Rdr	**SHINEI MARU No. 27** **Ishizaki Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**475** 371 1 000	**1971** Y.K. Takasago Zosen—Naruto 52,00 4,250 49,26 9,20 5,41 2dks	**M General Cargo** G.1 346 B.1 318 1 Ha (26,9 × 7,1) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Japa 13k
7651822 JL3897 111540 Esd Rdr	**SHINEI MARU No. 28** **Shinmei Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**482** 247 650	**1972** Sasaki Zosen K.K.—Kinoe (167) 51,74 2,801 47,20 10,00 5,52 1 dk	**M Sand Carrier** G.800 1 Ha ER	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa 10k
7122302 JPPD 108511 Df Gc Rdr	**SHINEI MARU No. 28** **Toshiharu Sakata** Yasuda, Japan Kochi Pref.	**254** 128 —	**1970** Kanasashi Zosensho—Shimizu (983) 47,78 8,13 3,296 41,00 8,11 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigat
6818203 Df Esd Pfd	**SHINEI MARU No. 28** ex Nikko Maru No. 28 **Shindo Suisan**	**114** 43 —	**1968** Fukuoka Zosen—Fukuoka (921) 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz

7313987 JMDV 114320 Df Gc Pfd Rdr RT	**SHINEI MARU No. 38** **Nago Seihyo Reizo K.K.** Nago, Japan Okinawa Pref.	**299** 124 398	**1973** Mie Zosen K.K.—Yokkaichi (87) 51,49 7,80 3,404 42,98 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Niigata
7950333 JMXS 113320	**SHINEI MARU No. 38** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**284** 142 —	**1972** Kochi Jukogyo K.K.—Kochi (1178) *44,02* 8,01 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7004964 JHPG 105662 Df Gc Rdr RT	**SHINEI MARU No. 53** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**348** 188 —	**1969** Yamanishi Zosen K.K.—Ishinomaki (620) 54,11 9,02 3,353 46,61 9,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 492kW (2 000bhp) Fuji Seisakusho Tateyama
7602948 JMFY 119056 Df Gc Pfd Rdr	**SHINEI MARU No. 58** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**284** 142 417	**1976** Kochi Jukogyo K.K.—Kochi (1210) 8,34 3,150 42,91 8,31 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7313042 JPRO 114760 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 71** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**111** 34 140	**1973** Hayashikane Zosen—Yokosuka (711) 36,99 7,70 2,769 31,53 6,91 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
8017621	**SHINEI MARU No. 88** **Hidesada Sakada** Japan	**299** — —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1396) 3,201 43,87 8,56 3,56 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan
8013974 JE2546 124221	**SHINEI MARU No. 118** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**126** 64 —	**1980** K.K. Kesennuma Zosen Tekkosho —Japan (223) ... ... 1 dk	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo Japan
6811592 JK2546 100711	**SHINEYOSHI MARU** ex Konpira Maru No. 8 ex Eishin Maru **Matamitsu Yamamoto** Ishida, Japan Nagasaki Pref.	**199** 107 380	**1967** K.K. Matsuura Zosen—Kinoe (110) 37,34 7,42 2,972 33,00 7,40 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Makita Tekkosho Takamatsu
6918651 JM2918 104413 Rdr	**SHINFUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**499** 281 1 300	**1968** Kishimoto Zosen—Kinoe (298) 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER	Oil 4SA 6Cy. 312 × 380 821kW (1 100bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 28kW 220V a.c. Fuel 44,5t 11kn
5394901 Rdr RTm/h	**SHING KUO** ex Yung Thai-78 ex Ever Wealth-73 ex Alps-72 ex Yamawa Maru-71 **Tsai Shing Marine Lines Co. Ltd.** Panama Panama	**1 599** 871 2 547	**1957** Taiyo Zosen—Nagasaki (96) 82,94 12,02 5,154 (NK) 77,45 11,99 6,00 P 23,5 F 10,1 1 dk RW	**M General Cargo** 2 Ho 21,6 30,5 ER G.3 325 B.3 119 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1P 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 21kW 114V d.c. Fuel 156,5t (hvf) 11,5kn
7380370 H3ND 6470-PEXT Df Esd Gc Pfd Rdr RT	**SHING ON** **Rose Wood Navigation Co. S.A.** Panama Panama	**12 692** 8 388 21 999	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (334) AB 155,66(BB) 22,92 9,907 145,70 22,86 13,62 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 338,0t 15kn
5323213	**SHING-CHEONG** **Vong Kuan** Macao Macao (Portuguese)	**847** 579 —	**1915** Kwong Jack Cheong—Hong Kong *51,39* 9,15 ... ... R	**Iron TS General Cargo**	C 4Cy. (2) 356 & (2) 711 × 457 Kwong Tack Cheong H.Kg
6817429 JM2702 102330 Gc Rdr RT	**SHINGETSU MARU** ex Shinryuzan Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**892** 443 1 666	**1968** Kanda Zosensho K.K.—Kure (129) 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 250V a.c. Fuel 79,5t 11,5kn
7851422 JG2445 103526	**SHINGETSU MARU** ex Yamahan Maru No. 3-79 **Y.K. Jindai Kaiun** Kisarazu, Japan Chiba Pref.	**297** 176 580	**1968** Sugane Zosen—Yokohama 43,01 3,401 38,99 8,40 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Sumiyoshi Tekkosho Japan 11kn
7101762 JK3152 105825 Rdr	**SHINGU MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**225** 76 —	**1969** Ujina Zosensho—Hiroshima (496) 31,65 9,02 2,998 28,50 9,00 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c.

7937721 JG4034 121824	**SHINHAMA MARU** **Kinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	143 85 250	**1980** Kanagawa Kigyo—Yokohama (130) *29,91* 7,21 2,60 1dk	**M Tanker**	Oil	Japa
7335545 Rdr	**SHINHO MARU** **Gonzaro Puyat & Sons Inc.**	610 326 1 533	**1969** Higaki Zosen K.K.—Imabari (102) 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd	Takamat 12k
7914183 JL4692 124131 Esd Gc Rdr RT	**SHINHO MARU** **Mitsumasa Tajima** Minaminippon Kisen K.K. Tonosho Japan Kagawa Pref.	497 292 1 600	**1980** Uno Zosen—Namikata (127) 71,00 4,261 65,03 11,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Japa
7322574 JL4003 113547 Esd Gc Rdr RT	**SHINHO MARU No. 10** **Shin-ichi Muraoka** Hakata, Japan Ehime Pref.	498 217 508	**1973** Okayama Zosen K.K.—Hinase (235) 48,49 9,02 3,252 46,00 9,00 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft L.625	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasa 10,5k
7526534 ELWO 5963 Df Esd Gc Pfd Rdr RTv	**SHINING STAR** **Core Maritime Inc.** Patt, Manfield & Co. Ltd. Monrovia Liberia	15 354 10 700 25 879	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1230) 175,83 25,46 9,627 165,00 25,40 13,39 P 25,6 B 7,4 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (19,0 19,0 19,0 19,0 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf)	MA Kob 14,5k
7047083 JDUW 109821 Df Esd Gc Pfd Rdr	**SHINJITSU MARU No. 5** **Shin Asahikawa K.K.** Tokyo, Japan Tokyo Pref.	7 013 5 114 9 044	**1971** Kurushima Dock Co. Ltd.—Imabari (651) NK 119,03 18,04 7,875 110,01 17,99 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 917,5t-17,5pd	Kob 13k
6923369 JEBH 105520 Esd Gc Rdr RT	**SHINJU MARU** **Kuribayashi Shosen K.K.** Tokyo, Japan Tokyo Pref.	2 175 913 2 798	**1969** Miho Zosensho K.K.—Shimizu (686) 95,41 14,64 5,995 NK 86,80 14,61 6,61 F 8,3 1 dk	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door & ramp (p & s) 1 Ho ER B.3 084 1 Ha (stl) (26,3 × 11,9) ER Der 1(10) 1(5)	Oil 4SA 9Cy. 400 × 460 3 122kW (4 185bhp) Nippon Kokan Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd	Yokoham 14k
7819802 JCCO 123514 Df Esd Gc Pfd Rdr RT	**SHINKA MARU** **Kuribayashi Shosen K.K.** Tokyo, Japan Tokyo Pref.	3 764 1 260 4 006	**1979** Tsuneishi Zosen—Numakuma (440) 122,99 5,895 NK 115,50 18,00 12,30 2 dks	**M RoRo Cargo** Vehicles Mchy.aft G.17 783 B.12 428	Vee Oil 4SA 12Cy. 420 × 450 6 714kW (9 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 1280kW a.c.	Taman 17k
6909765 JBPO 103140 Df Esd Gc Rdr RT	**SHINKA MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	1 346 817 2 093	**1969** Hayashikane Zosen—Nagasaki (706) 74,00 10,93 5,004 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566	Oil 4SA 6Cy. 570 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd	Nagasak 12k
7231763 JJ2719 110265	**SHINKAI** **Kamigumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	166 42 —	**1970** Aki Kogyo K.K.—Kure (147) 28,99 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Hanshin Nainenki Kogyo Gen 1 × 32kW 225V a.c. Fuel 38,5t-7,0pd	Kob 9k
7718395 7LKS 119613 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	10 336 6 397 15 789	**1978** Kurushima Dock Co. Ltd.—Uwajima (2006) NK 149,82 9,024 140,01 21,81 12,22 P 27,8 F 11,6 2 dks	**M General Cargo** G.21 336 B.19 862 2 Ha (each 12,8 × 8,4) 4 Ha (each 27,2 × 10,5) ER Cr 2(26) 2(25,75) 1(25)	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Mitsubishi Heavy Industries Ltd.	Sulze Kob 15k
7375868 JQST 117616 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shinkai Gyojo Kaihatsu K.K. (Deep Sea Fisheries Development)** Tokyo, Japan Tokyo Pref.	3 395 1 708 3 535	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (781) NK 100,59 16,03 6,224 93,12 16,01 10,01 2 dks pt 3rd dk	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice Strengthened In.3 046 2 Ha (stl) (each 2,9 × 2,9) ER Der 6(5)	Oil 2SA 7Cy. 450 × 800 3 171kW (4 250bhp) Kobe Hatsudoki K.K. Fuel 1 488,5t-20,5pd	Mitsubish Kob 14k
6816700 JJ2282 101949 Df Gc Pfd Rdr	**SHINKAI MARU** **Shinko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	492 239 856	**1968** Kurushima Dock Co. Ltd.—Imabari (422) 53,19 8,51 3,861 47,99 8,49 4,17 1 dk RW	**M General Cargo** 1 Ho ER G.990 B.913 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 25kW 225V a.c. Fuel 31,5t-2,5pd	Niigat 11k
6920939 JBOG 103175 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shimane Prefecture** Matsue, Japan Shimane Pref.	420 156 420	**1969** Miho Zosensho K.K.—Shimizu (689) 51,49 8,41 3,455 45,50 8,39 3,79 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 220V a.c.	Niigat 12,5k

7851563 H2252 04985	**SHINKAI MARU** **Kyoei Kisen K.K.** Nagoya, Japan Aichi Pref.	**385** 207 800		**1969** Kansai Zosen—Osaka 48,01 3,601 44,30 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Matsui Tekkosho Japan 9kn
7932977 L4494 120981	**SHINKAI MARU** **Rikko Kaiun K.K.** Niihama, Japan Ehime Pref.	**198** 113 —		**1979** Murakami S.B. Co. Ltd.—Naruto (117) *49,90* 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6512706 JJ2082 97098 RT	**SHINKAI MARU No. 8** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**153** 45 —		**1965** Kanagawa Zosen—Kobe (68) 7,62 2,350 24,01 7,50 3,61 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kobe
7232236 JJ2799 112608 Gc Rdr RT	**SHINKAI MARU No. 11** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**250** 73 —	NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (203) 8,54 26,50 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7330739 JLEM 113889 Gc Rdr RT	**SHINKAI MARU No. 12** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**298** 87 —		**1973** Daiko Dkyd Co. Ltd.—Osaka (79) 9,02 3,004 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7036187 JJ2620 107831 Rdr	**SHINKAI MARU No. 23** ex Fukujin Maru No. 12 **K.K. Masaki Shoten** Fukue, Japan Nagasaki Pref.	**199** 105 565		**1970** Sasaki Zosen K.K.—Kinoe (211) 35,13 8,03 3,271 31,02 8,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7300588 JK3336 107845 Rdr	**SHINKAI MARU No. 31** ex Sumiyoshi Maru No. 10 **K.K. Masaki Shoten** Fukue, Japan Nagasaki Pref.	**388** 208 616		**1970** Nishihara Zosen—Ohmishima (167) 42,02 8,82 3,480 37,19 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.380 1 Ha (15,4 × 7,0) ER	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 20kW a.c. Fuel 20,5t-2,5pd 10kn
7302287 JIBK 111877 Df Esd Gc Rdr RT	**SHINKAWA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**9 617** 6 402 13 601	NK	**1972** Hayashikane Zosen—Nagasaki (823) 155,61 21,26 9,418 145,01 21,21 12,20 P 30,8 F 14,1 2 dks, pt 3rd dk	**M General Cargo** Ref G.19 364 B.17 732 In.707 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 453,0t-32,0pd 16,75kn
6423670 JNCO 96104 Df Esd Pfd Rdr RT	**SHINKAWA MARU** **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 228** 1 296 3 517	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(18) 4(10) 6(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Yokohama Gen 3 × 50kW 445V a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
7320875 JM3613 114814 Rdr RT	**SHINKAWA MARU** **Fukumasa Kisen K.K.** Ube, Japan Yamaguchi Pref.	**493** 275 1 053		**1973** Kyoei Zosen—Mihara (50) 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7922958 JJ3104 116083	**SHINKI MARU** **Meisei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** 278 —		**1979** Muneta Zosen—Akashi *46,00* 16,01 3,00 1 dk	**M Crane Ship**	Oil Japan
8015245	**SHINKO** **Yamato Kaiun K.K.** Japan	**499** — 1 580		**1980** Uno Zosen—Namikata (131) … … … … … … 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo Japan
7127326 JHCI 112522 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**117 575** 88 376 237 570	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1687) 321,85 52,43 19,813 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 4 Ta ER L.(oil) 289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V a.c. Fuel 8 295,0t (o.f.)-170,5pd 15,75kn
7916363 JEUS 121142	**SHINKO MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**13 026** 8 751 22 245	NK (Class cont.)	**1980** Kurushima Dock Co. Ltd.—Uwajima (2130) 9,918 140,01 21,81 13,52 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 1250 5 998kW (8 040bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
6916287 JAMK 106380 Df Esd Gc Rdr RT	**SHINKO MARU** **Harumi Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**10 479** 7 143 16 689	NK	**1969** Hayashikane Zosen—Shimonoseki (1137) 148,42 22,53 8,916 138,03 22,51 11,89 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 798 B.21 335 7 Ha (stl) (13,7 × 11,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 067,0t-28,5pd 14kn

8000290 JEUU 121148	**SHINKO MARU** **Kobe Sanbashi K.K. & Miyaji Kisen K.K.** Kobe, Hyogo Pref. Japan	**4 195** 2 669 7 092	NK (Class cont.)	**1980** Higaki Zosen K.K.—Imabari (238) 6,881 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 909kW (3 900bhp) Niigata Eng. Co. Ltd.
7106243 JLAL 108159 Esd Gc Rdr RT	**SHINKO MARU** **Nippon Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**3 079** 1 231 1 287		**1970** Fukuoka Zosen—Fukuoka (976) 98,30 19,26 4,801 90,99 19,21 5,85 2 dks	**TM RoRo Cargo/Ferry** Vehicles 662P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 400kW a.c.
7214650 JJ2800 112610 Rdr RT	**SHINKO MARU** **Suonada Ferry K.K.** Tokuyama, Yamaguchi Pref. Japan	**1 253** 406 621		**1972** Mitsubishi Heavy Industries Ltd.—Shimonoseki (717) 71,33 12,83 3,633 65,00 12,81 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles 585P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 450V a.c. Fuel 75,0t-14,0pd
7214088 JI2617 111596 Rdr	**SHINKO MARU** ex Awaji Maru No. 6 **Sanko Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**983** 585 2 048		**1971** Teraoka Zosen K.K.—Nandan 68,89 11,03 5,030 65,51 11,00 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 450	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 73,0t
6517366 Rdr RT	**SHINKO MARU**	**499** 255 849		**1965** Fukushima Zosen Tekko K.K.—Matsue (205) 52,02 8,36 3,785 47,00 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 350 × 520 522kW (700bhp) Kinoshita Tekkosho Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd
7019440 JL3341 107047 Rdr	**SHINKO MARU** **Hachiyo Kisen K.K.** Tokyo, Tokyo Pref. Japan	**499** 280 1 099		**1969** Nishi Zosen K.K.—Imabari (119) 55,40 9,22 4,242 49,51 9,20 4,50 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW
7714909 JK3962 120369 Rdr RT	**SHINKO MARU** **Shinko Kaiun K.K.** Kaminoseki, Yamaguchi Pref. Japan	**497** 318 1 156		**1977** Shirahama Zosen K.K.—Honai (85) ... ... 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
6518774 JJ2086 97109 Rdr RTv	**SHINKO MARU** **Shinko Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**496** 253 847		**1965** Kurushima Dock Co. Ltd.—Imabari (307) 53,19 8,44 3,887 48,01 8,39 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 25kW 220V a.c. Fuel (hvf)
7652668 JH2211 102721 Rdr	**SHINKO MARU** ex Kaio Maru **Ono Kaiun Y.K.** Otsuki, Kochi Pref. Japan	**491** 262 1 270		**1968** Shimoda Dockyard Co. Ltd.—Shimoda 59,52 4,401 55,50 9,01 6,30 1 dk	**M General Cargo** 1 Ha (28,9 × 6,0) ER	Oil 895kW (1 200bhp) Nippon Hatsudoki
6508638 JG2345 96154 Gc Pfd Rdr RT	**SHINKO MARU** ex Chisso Maru No. 2-72 **Hayashi Senpaku K.K.** Himeji, Hyogo Pref. Japan	**486** 205 440	NK	**1964** Hitachi Zosen—Kanagawa Works, Kawasaki (4070) 45,60 8,84 3,404 41,00 8,79 4,20 P 12,8 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 422	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Gen 2 × 40kW 445V a.c. Fuel 39,5t-2,5pd
7852256 JI2550 109611	**SHINKO MARU** **Daiko Kaiun K.K.** Osaka, Osaka Pref. Japan	**472** 275 576		**1970** Mukaishima Zoki K.K.—Mukaishima (122) 49,92 3,450 44,61 8,31 3,81 1 dk	**M Tanker** Chemical	Oil 522kW (700bhp) Makita Diesel Co. Ltd.
7300643 JK3426 107983	**SHINKO MARU** **Kaku Funada** Hiroshima, Hiroshima Pref. Japan	**427** 229 449		**1970** Nishihara Zosen—Ohmishima (179) 44,71 9,02 4,014 38,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) ....
7011797 JM3034 106486	**SHINKO MARU** ex Fukuei Maru-78 **Shizuo Makita** Goshonoura, Kumamoto Pref. Japan	**198** 117 —		**1969** Sasaki Zosen K.K.—Kinoe (100) *42,01* 7,01 3,023 6,99 4,81 1 dk	**M General Cargo** Mchy.aft len —	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho
7302134 JG3214 114049 Rdr RT	**SHINKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo, Tokyo Pref. Japan	**189** 60 71		**1973** Sanyo Zosen K.K.—Mukaishima (657) 29,01 8,64 2,801 25,00 8,62 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
7234038 JEIL 111043 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 1** **Ibaraki-Ken Suisan Shinko Jigyodan** Nakaminato, Ibaraki Pref. Japan	**298** 125 —		**1972** Mie Zosen K.K.—Yokkaichi (72) 51,57 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 119kW (1 500bhp) Fuji Seisakusho

729610 2509 00638	**SHINKO MARU No. 2** **K. Shintaku** Hiroshima, Japan Hiroshima Pref.	**242** 133 345	**1967** 35,79 8,41 2,693 32,26 8,39 3,00 1 dk	Kegoya Dock K.K.—Kure (318)	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
854254 2262 02015	**SHINKO MARU No. 2** **Sadako Matsuzaki** Tateyama, Japan Chiba Pref.	**239** 125 500	**1967** 37,01 33,00 7,60 3,31 1 dk	Hamamoto Zosensho—Tokushima	**M Sand Carrier** Mchy.aft	Oil 298kW (400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 8kn
7312749 2751 115641 Esd Rdr RT	**SHINKO MARU No. 3** **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**499** 290 1 016	**1973** 11,03 52,02 11,00 5,80 1 dk RW	Imura Zosen K.K.—Komatsushima (160)	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 300 × 470 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7017222 GVM 106262	**SHINKO MARU No. 3** **Shinkomaru Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**423** 210 —	**1970** 54,56 9,11 4,02 1 dk	Narasaki Zosen K.K.—Muroran (721)	**M Fishing**	Oil 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.)
123455 Df RTh	**SHINKO MARU No. 3** ex Shinei Maru No. 31 ex Fukuoka Maru South Korea	**299** 167 —	**1956** 47,91 7,52 42,09 7,50 3,84 1 dk	Miho Zosensho K.K.—Shimizu (210)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 1 × 12kW 220V 60Hz a.c. Fuel (hvf) 10,5kn
7713620 K3909 120371 Rdr RT	**SHINKO MARU No. 3** **Kyoritsu Koun Y.K.** Hinase, Japan Okayama Pref.	**199** 120 630	**1978** 3,252 49,03 9,31 5,21 1 dk RW	Asahi Zosen K.K.—Sumoto (180)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
415456 8KYK 91518	**SHINKO MARU No. 3** ex Ebisu Maru No. 3 **Sadao Kasahata** Kobe, Japan Hyogo Pref.	**168** 87 280	**1963** 29,21 5,85 2,515 26,01 5,80 2,80 1 dk	Takehara Zosen—Takehera (222)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— fitted63 Sumiyoshi Tekkosho Yoshida 8kn
323471 BLL 82294	**SHINKO MARU No. 6** **Miyazaki Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**195** 110 321	**1958** 32,62 7,85 2,998 28,99 7,78 3,99 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (19)	**M General Cargo** 1 Ho ER 1 Ha (14,6 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo Kobe Fuel 10,0t-1,0pd 8kn
7650892 JL3809 111417 Gc Rdr	**SHINKO MARU No. 8** **Y.K. Matsumoto Kaiun** Misumi, Japan Kumamoto Pref.	**498** 316 1 734	**1971** 66,50 4,450 62,51 10,51 6,35 1 dk	K.K. Namikata Zosensho—Namikata	**M General Cargo** G.2 274 B.2 069 1 Ha (33,0 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 11kn
7651365 JL3632 109271 Rdr	**SHINKO MARU No. 8** ex Katsu Maru No. 2-79 **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**497** 323 1 400	**1970** 62,51 4,201 57,99 10,00 6,10 1 dk	Yamanaka Zosen K.K.—Namikata	**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7300411 JL3092 105200 Rdr	**SHINKO MARU No. 8** ex Shinpo Maru No. 8 **Saneyoshi Hayashi** Ryugatake, Japan Kumamoto Pref.	**400** 260 699	**1968** 51,01 8,11 3,404 45,09 8,08 4,02 1 dk	Nishihara Zosen—Ohmishima (132)	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 430 634kW (850bhp) Matsue Nainenki Kogyo Matsue 10,5kn
6618885 8LCD 97876 Rdr RT	**SHINKO MARU No. 8** **Marumi Kaiun K.K.** Imabari, Japan Ehime Pref.	**226** 65 124	**1966** 33,05 8,03 2,604 30,00 8,01 3,61 1 dk	Kegoya Dock K.K.—Kure (285)	**M Tug**	2 Oil 4SA each 6Cy. 275 × 450 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 16kW 230V a.c. Fuel 127,0t-5,0pd 7,5kn
7009158 JPWF 106990 Df Esd Gc Pfd Rdr RT	**SHINKO MARU No. 8** **Masayuki Sakata** Yasuda, Japan Kochi Pref.	**224** 96 265	**1969** 44,00 7,62 2,998 38,38 7,60 3,33 1 dk	Kanasashi Zosensho—Shimizu (971)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7827964 JJ3137 118881	**SHINKO MARU No. 11** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**499** 342 —	**1978** *66,51* 11,51 6,10 1 dk	K.K. Yoshida Zosen Kogyo—Arida (303)	**M General Cargo**	Oil Japan
7123813 JHXL 110780 Esd Rdr RT	**SHINKO MARU No. 11** **Sanwa Marine Engineering K.K.** Kure, Japan Hiroshima Pref.	**143** 36 61	**1971** 7,04 2,801 26,50 7,01 3,31 1 dk RW	Sanyo Zosen K.K.—Mukaishima (608)	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe

6908292 JM3063 104397 Rdr RTv	**SHINKO MARU No. 15** **Shinko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**342** 144 408	**1969** Yokohama Yacht Co. Ltd. —Yokohama (593) 39,78 8,11 3,125 36,02 8,08 3,71 1 dk	**M Tanker** Chemical 2 Ta (s.stl) ER L.409	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 220V 60Hz a.c. Fuel 12,0t (hvf)-2,0pd
6920941 JK3054 103197 Rdr RT	**SHINKO MARU No. 17** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**191** 56 —	**1969** Kegoya Dock K.K.—Kure (426) 26,29 8,03 2,998 24,11 8,01 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd
8006036 JM4726 123443 Gc Rdr RT	**SHINKO MARU No. 18** **Goichi Sonoda** Oyano, Japan Kumamoto Pref.	**498** 344 1 000	**1980** K.K. Yoshida Zosen Kogyo—Arida (332) 4,501 65,03 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.
7206691 JK3130 105812 Rdr RT	**SHINKO MARU No. 18** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**196** 56 133	**1969** Kegoya Dock K.K.—Kure (433) 26,32 8,03 2,998 24,16 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd
6716455 JDCX 98923 Df Esd Rdr RT	**SHINKO MARU No. 18** ex Kyuho Maru No. 5 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**147** 79 —	**1966** Fukuoka Zosen—Fukuoka (838) 34,04 6,02 2,604 29,49 6,00 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 395kW (530bhp) Usuki Tekkosho
7650696 JM3210 106642	**SHINKO MARU No. 21** **Nakaya Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**498** 279 850	**1969** Kochi Jukogyo K.K.—Kochi (622) 54,51 3,801 49,00 9,01 4,50 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo
7225104 JHYJ 110825 Df Gc Pfd Rdr	**SHINKO MARU No. 23** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**495** 136 530	**1972** Kegoya Dock K.K.—Kure (567) 48,52 9,53 3,963 NK 43,01 9,50 4,30 1 dk	**TM Tug**	4 Oil 4SA each 6Cy. 240 × 290 geared 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Gen 2 × 120kW 1 × 60kW 225V a.c. Fuel 452,0t-18,0pd
7115426 JM3396 110439 Df Gc Rdr	**SHINKO MARU No. 23** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 310 969	**1971** Kurushima Dock Co. Ltd.—Imabari (697) 52,00 9,22 4,242 41,51 9,20 4,50 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 000	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo
7331331 JM3616 115024 Rdr RT	**SHINKO MARU No. 25** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 304 1 118	**1973** Murakami Hide Zosen K.K.—Hakata (113) 57,31 9,53 52,99 9,50 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo
7426095 JM3798 118023 Rdr RT	**SHINKO MARU No. 28** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 487 1 613	**1975** Kanmon Zosen—Shimonoseki (328) 67,49 10,62 4,700 61,88 10,60 5,06 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo
7323035 JNRR 113455 Df Esd Gc Rdr	**SHINKO MARU No. 28** **Ichitaro Takemura** Yasuda, Japan Kochi Pref.	**224** 107 —	**1973** Kochi Jukogyo K.K.—Kochi (1193) 44,58 7,65 38,56 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.
7933036 JJ3184 121093	**SHINKO MARU No. 30** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**181** 99 —	**1979** Kochi Jukogyo K.K.—Kochi (1347) *43,20* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil
7527409 JG3626 119195 Rdr RT	**SHINKO MARU No. 31** **Seibu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**998** 686 1 882	**1976** Kanmon Zosen—Shimonoseki (331) 74,50 (BB) 11,64 4,827 69,02 11,61 5,49 1 dk	**M Asphalt Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7933048 JJ3185 121094	**SHINKO MARU No. 31** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**181** 99 —	**1979** Kochi Jukogyo K.K.—Kochi (1348) *43,20* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil
7920900 JLCB 123648	**SHINKO MARU No. 35** **Seibu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**698** 452 1 460	**1980** Kanmon Zosen—Shimonoseki (355) 4,601 68,61 10,61 5,21 1 dk	**M Tanker**	Oil 1 141kW (1 530bhp) Hanshin Nainenki Kogyo
6622800 JHKX 99083 Df Esd Pfd Rdr RT	**SHINKO MARU No. 58** ex Myoei Maru No. 83 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**192** 100 —	**1966** Kyokuyo Zosen Tekko K.K. —Shimonoseki (162) 38,31 6,63 2,591 34,29 6,61 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho

800787 ADP 102207 Df Esd Pfd Rdr RT	**SHINKO MARU No. 68** ex Myoei Maru No. 85 **Kyoei Suisan K.K.** Akasaki, Japan Tottori Pref.	**199** 107 280	**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (176) 40,24 6,61 3,150 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
725925 ADM 100425 Esd Rdr RTm/v	**SHINKO MARU No. 78** ex Tosan Maru No. 2-79 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**198** 106 267	**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (172) 40,19 6,61 2,896 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 17,5 ER 4 Ha ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka Fuel 34,5t 11kn
649831 L3623 109260	**SHINKO No. 5** **Akao Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 309 1 590	**1970** Murakami Hide Zosen K.K.—Hakata 65,00 4,350 60,51 11,00 5,62 1 dk	**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 10kn
900443 K4015 122001 Rdr RT	**SHINKURASHIKI MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**698** 291 490	**1979** Kanda Zosensho K.K.—Japan (236) 57,99 14,51 3,050 53,22 12,06 4,02 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
021658	**SHINKYOKUYO MARU** **Umakoshi Kisen K.K.** Japan	**299** — 600	**1980** Omishima Zosen—Ehime (1087) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo Japan
735587 J3127 118866	**SHINKYOSHIN MARU** ex Shinyo Maru No. 2-80 **Kishin Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**197** 59 —	**1978** Shinyo Tekko K.K.—Kobe (1036) ... ... 24,52 9,52 3,20 1 dk	**M Supply Ship** Deck Cargo	Oil Japan
425437 JGFU 90917 Df Esd Rdr	**SHINKYU MARU** **Kuribayashi Shosen K.K.** Tokyo, Japan Tokyo Pref.	**2 991** 1 581 4 737	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (209) NK 98,30 14,84 6,265 91,01 14,80 7,60 P 24,1 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 870 B.5 489 3 Ha (7,5 20,1 11,9 × 7,0) ER 12W Der 1(40) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 90kW 450V a.c. Fuel 266,0t-9,0pd 12,25kn
7432381 JM3732 117051 Rdr	**SHINKYUSHU MARU** **Dokai Tug Boat K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 64 —	**1975** Kanagawa Zosen—Kobe (149) 8,23 2,515 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7904308 JL4672 119074	**SHINMASAFUKU MARU** **G.K. Hashimoto Kaiun** Uchinomi, Japan Kagawa Pref.	**120** — 250	**1979** Takebe Zosen—Takamatsu (80) *27,41* 5,61 2,60 1 dk	**M Tanker** Mchy.aft	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7818729 JCCL 123511 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU** **Kuribayashi Shosen K.K.** Tokyo, Japan Tokyo Pref.	**6 116** 3 078 3 845	**1979** Hakodate Dock Co. Ltd.—Hakodate (690) NK 113,19(BB) 21,11 5,071 107,02 20,11 5,57 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 400 × 640 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama
7370117 JI2820 115765	**SHINMEI MARU** **Fuji Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** 443 1 474	**1974** Geibi Zosen Kogyo—Kure (257) 62,57 9,81 4,573 57,51 9,78 4,86 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7327316 JBKH 115218 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 1** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 144 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1232) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7331393 JBMG 115219 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 3** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 144 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1236) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7815521 JGBV 122334 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 7** **K.K. Shinpaku Suisan** Kesennuma, Japan Miyagi Pref.	**299** 144 371	**1978** Niigata Eng. Co. Ltd.—Niigata (1610) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7805368 8JTQ 122298 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 8** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**299** 145 370	**1978** Niigata Eng. Co. Ltd.—Niigata (1602) 48,87 (BB) 3,260 42,80 8,51 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata

7123760 JEDL 109707 Df Esd Gc Rdr RT	**SHINMEI MARU No. 8** **Shinmei Gyogyo Seisan Kumiai** Kushimoto, Japan Wakayama Pref.	**134** 58 —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (602) 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Ko
8014643 7JGH 124947 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 18** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**314** 158 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1700) 51,57 (BB) 8,79 3,290 45,65 8,60 3,66 1 dk	**TM Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niiga
7950137 JAJY 104672	**SHINMEI MARU No. 18** ex Miyaura Maru No. 1 **Shinmei Gyogyo Seisan Kumiai** Kushimoto, Japan Wakayama Pref.	**194** 98 —		**1969** K.K. Ichikawa Zosensho—Ise (1277) *37,80* 7,21 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 560kW (750bhp) Niigata Eng. Co. Ltd.	Japa
7950046 JNEB 103415	**SHINMEI MARU No. 25** **Shinmei Suisan K.K.** Shiogama, Japan Miyagi Pref.	**193** 97 —		**1969** K.K. Goriki Zosensho—Ise (677) *37,19* 7,21 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 560kW (750bhp) Fuji Seisakusho	Japa
7640017 JNIB 119449 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 38** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**299** 146 373		**1977** Niigata Eng. Co. Ltd.—Niigata (1537) 48,87 (BB) 8,54 3,353 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 57** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1185) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7238278 7KQN 112429 Df Gc Pfd Rdr	**SHINMEI MARU No. 58** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**344** 177 476		**1972** Kanasashi Zosensho—Shimizu (1088) 46,46 8,64 3,398 46,21 8,62 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7616755 JNTH 117917 Df Esd Gc Pfd Rdr RT	**SHINMIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**499** 170 535		**1976** Yamanishi Zosen K.K.—Ishinomaki (806) 55,71 10,39 3,861 48,01 9,01 4,22 1 dk	**M Research/Fishing** Ref	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7405261 JM3731 117050 Gc Rdr RT	**SHINMYOTOKU MARU** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 110 630		**1974** Matsuo Tekko Zosen—Matsue (283) 52,10 8,41 3,302 48,01 8,39 5,11 2 dks RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak 11,5k
7003348 Df Esd Gc Pfd Rdr RT	**SHINNAN MARU No. 18** **Ricsan Development Corp.**	**344** 161 241		**1969** Kanasashi Zosensho—Shimizu (903) 52,46 8,72 3,563 45,45 8,70 6,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob
6803557 WC3254 257967	**SHINNECOCK** **Trawler Shinnecock Inc.** New York, NY United States of America	**306** 208 —		**1949** R.T.C. SB. Corp—Camden, NJ *44,51* 6,81 2,98 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 305 × 381 597kW (800bhp) Enterprise Eng. & Foundry Co.	San Francisco, 10k
6612829 JFMF 100020 Df Esd Gc Pfd Rdr RT	**SHINNICHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**24 598** 15 220 37 047	NK	**1966** Kure Zosensho—Kure (103) 191,40 29,65 10,503 181,01 29,60 16,21 P 18,3 F 14,7 1 dk RW	**M Bulk Carrier** 7 Ho ER G.47 822 7 Ha (9,3 × 11,8) (13,4 13,4 10,2 13,4 10,2 13,4 × 14,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 252kW 450V a.c. Fuel 2 240,5t-40,5pd	Sulz Ai 14,25k
6820385 Df Esd Gc Rdr	**SHINNICHI MARU No. 31**	**499** 177 —		**1968** Nichiro Zosen—Hakodate (237) 54,39 9,56 49,00 9,50 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7823841 JBRT 121949	**SHINNICHI MARU No. 38** **Shinnichi Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**499** — —		**1979** Uchida Zosen—Ise 4,001 54,31 10,22 6,33 1 dk	**M Fishing** Stern Trawler	Oil Hanshin Nainenki Kogyo	Japa
7425601 JG3499 117701 Df Esd Gc Rdr RT	**SHINNICHIFUJI MARU** **Nissan Sempaku K.K. (Nissan Sempaku Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**1 232** 705 3 373		**1975** Sasaki Zosen K.K.—Kinoe (193) 83,80 13,01 5,792 78,01 12,98 7,65 1 dk RW	**M General Cargo** 1 Ho ER G.4 696 B.3 634 1 Ha (40,3 × 9,1) ER	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Gen 2 × 144kW 450V a.c. Fuel 189,0t-9,0pd	Takamats 12k

903356 LO 18094 d Rdr T	**SHINNIHON MARU No. 2** **Shinnihon Ocean Tugboat K.K.** Chiran, Japan Kagoshima Pref.	**252** 73 264	**1976** Usuki Tekkosho—Usuki (951) 35,59 8,51 3,226 NK 32,52 8,49 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki 11kn
904267 M4646 23241 c Rdr	**SHINNIKA FUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**1 960** 1 040 2 536	**1979** Shimoda Dockyard Co. Ltd. —Shimoda (294) 78,90 5,109 73,00 13,01 7,22 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Diesels Ltd. Yaizu
7740271 X3981 20448	**SHINNIKKO MARU** **Kiyoharu Maemoto** Kurahashi, Japan Hiroshima Pref.	**199** 120 —	**1978** Shin Nippon Jukogyo K.K.—Higashino *49,72* 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
421699 KVG 8602 dr	**SHINNIPPON MARU No. 3** ex Nikko Maru No. 8-79 ex Nisshun Maru **Shinnippon Kaiun K.K.** Osaka, Japan Osaka Pref.	**358** 190 654	**1961** Asakawa Zosen—Imabari 45,22 7,24 3,302 41,00 7,19 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 313kW (420bhp) Kinoshita Tekkosho Akashi Fuel 15,0t-1,5pd 9,5kn
375167 8DN 75803 f Esd c Pfd dr RT	**SHINOBU ANANDA** **Galaxy Shipping Ltd.** Far Eastern Shipping Ltd. Singapore Singapore	**39 349** 30 055 82 279	**1975** Onomichi Zosen—Onomichi (252) 231,99(BB) 14,625 NK 220,00 36,00 19,59 P 15,9 RQD 31,1 B 12,5 F 18,9 1 dk	**M Tanker** 14 Ta ER L.(oil) 102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 900kW 400V 60Hz a.c. Fuel 3 146,5t (hvf)-70,0pd 15,5kn
856721 G3329 16176	**SHINONOME** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**125** 31 —	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Industries Ltd. Japan 22kn
001974 FIC 06168 c Rdr T	**SHINPO MARU** **Kuribayashi Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**1 199** 600 2 036	**1969** Tokushima Zosen Sangyo —Komatsushima (287) 64,62 13,24 4,827 58,98 13,21 5,52 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd 11kn
401854 J2007 3768 dr RT	**SHINPO MARU** ex Hosei Maru-78 **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**997** 568 826	**1963** Koyo Dockyard Co. Ltd.—Mihara (288) 71,61 10,72 3,099 64,98 10,70 5,06 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER 1 Ha ER	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Kobe Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 90,5t-5,0pd 12kn
503028 K2018 4440 T	**SHINPO MARU** **Fujimura Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**422** 252 —	**1964** Hirata Zosen—Kochi (180) *44,38* 7,47 3,607 44,00 7,40 3,92 1 dk RW	**M Tanker** Mchy.aft L.(oil) 825	Oil 4SA 6Cy. 265 × 400 313kW (420bhp) Nippon Hatsudoki Kobe Fuel 25,5t 10kn
188235 JCS 2156	**SHINPO MARU** ex Kinoene Maru **Masumi Tanabe** Kanonji, Japan Kagawa Pref.	**199** 110 379	**1958** Yoshiura Zosen—Kure (116) 41,00 6,58 2,896 36,81 6,53 3,03 1 dk len 64	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kobe Fuel 17,5t
717710 K2465 00575	**SHINPO MARU** **Daitoku Kaiun K.K.** Kanoya, Japan Kagoshima Pref.	**199** 89 300	**1967** Matsuura Tekko Zosen—Higashino (181) 33,10 8,03 2,699 29,52 8,01 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
501704 M3947 18222 dr RT	**SHINPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —	**1976** Towa Zosen K.K.—Shimonoseki (492) 30,61 8,84 2,947 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7414353 EHG 16607 f Esd c Pfd dr RT	**SHINPO MARU No. 2** **Toshiya Uchiyama** Owase, Japan Mie Pref.	**499** 245 —	**1974** K.K. Ichikawa Zosensho—Ise (1323) 9,22 3,836 54,21 9,20 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
7234806 L2549 9703	**SHINPO MARU No. 5** **Akira Hoko** Doi, Japan Ehime Pref.	**199** 110 400	**1967** Niihama Zosensho—Anan *33,69* 7,14 3,099 33,51 7,12 3,41 1 dk	**M General Cargo** 1 Ho ER G.432 B.384 1 Ha (18,4 × 4,2) ER	Oil 209kW (280bhp) Usuki Tekkosho Usuki Fuel 9,0t-1,5pd 9kn
518783 H2683 19813 c Rdr T	**SHINPO MARU No. 10** **Suzuki Yusosen K.K.** Nagoya, Japan Aichi Pref.	**499** 291 1 200	**1975** Suzuki Zosensho K.K.—Yokkaichi (262) 10,01 4,331 49,00 9,99 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Matsui Tekkosho Ise

7011888 JK3108 105890	**SHINPO MARU No. 11** ex Matsushima Maru No. 11-78 **Y.K. Kanzaki Kaiun** Saiki, Japan Oita Pref.	**199** 110 550		**1969** Sasaki Zosen K.K.—Kinoe (202) 39,98 7,24 3,175 36,99 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
6719287 JI2145 99532	**SHINPO MARU No. 11** **Hoyo Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 103 406		**1967** Sokooshi Zosensho K.K.—Higashino (166) 33,99 7,62 3,175 29,49 7,60 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Yanagihara Tekkosho
7855765 JI2288 109595	**SHINPO MARU No. 12** **Yoshiyuki Oyama** Matsushima, Japan Kumamoto Pref.	**199** 111 500		**1970** Wakayama Zosen—Kainan, Wakayama Pref. 43,01 3,250 38,99 7,90 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Hanshin Nainenki Kogyo
5179040 Df	**SHINPO MARU No. 20** ex Kaio Maru No. 15-63 **Koo Dock Trading Co.**	**299** 180 —		**1954** Kanasashi Zosensho—Shimizu (188) *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6819312 JHXB 102717 Df Esd Gc Rdr	**SHINPRIMA MARU** ex Daien Maru No. 31-76 **Toei Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**2 863** 1 689 4 260	NK	**1968** Miho Zosensho K.K.—Shimizu (648) 103,79 14,64 6,282 96,22 14,61 7,60 1 dk	**M General Cargo** Ref. 3 Ho ER In.4 351 3 Ha (stl) (each 4,9 × 9,3) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 528kW 445V a.c. Fuel 1 055,5t-15,5pd
5384956 Df	**SHINPUKU MARU** ex Wakachiba Maru **Daiei Trading Co.**	**284** 124 —		**1958** Miho Zosensho K.K.—Shimizu (237) 41,31 7,27 36,02 7,21 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 450 Fuji Seisakusho
6818265 JK2612 103000	**SHINPUKU MARU** ex Shinpuku Maru No. 2 **Shoichi Hanamoto** Hiroshima, Japan Hiroshima Pref.	**249** 131 254		**1968** Imamura Zosen—Kure (141) 33,79 8,34 2,896 29,49 8,31 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Mitsubishi Heavy Industries Ltd.
7329194 JM3384 112056 Rdr RT	**SHINPUKU MARU No. 7** **Hirata Kaiun K.K.** Karatsu, Japan Saga Pref.	**197** 107 610		**1972** Uno Zosen—Namikata (62) 2,998 41,00 10,98 3,10 2 dks RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho
7934822 JHUB 123391	**SHINPUKU MARU No. 8** Japan	**134** — —		**1980** Tonoura Zosen K.K.—Miyazaki (3) *32,31* 6,80 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Otsuka Tekko
7301740 JFUN 113979 Df Esd Gc Rdr RT	**SHINREI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**68 193** 45 080 122 647	NK	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (231) 260,99 40,64 16,384 247,00 40,59 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,1 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Fuel 6 859,5t-83,0pd
5412753 8KKJ 92140	**SHINRIKI MARU** ex Meiryu Maru No. 3-78 ex Fujiyoshi Maru No. 3 ex Nikko Maru No. 3 **Shizuo Watanabe** Ikata, Japan Ehime Pref.	**238** 145 379		**1963** Kishigami Zosen K.K.—Akitsu (262) 39,93 6,66 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,0) ER 1W Der 2(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo
7613193 JM3968 118231 Gc Rdr	**SHINRIKI MARU No. 2** **Tateishi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 114 680		**1976** Sasaki Zosen K.K.—Kinoe (256) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7650957 JK2790 103038 Gc Rdr	**SHINRIKI MARU No. 3** **Iwasaki Kisen K.K.** Hinase, Japan Okayama Pref.	**496** 277 1 150		**1968** Okayama Zosen K.K.—Hinase (172) 54,77 4,150 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo
6803179 JK2535 100699	**SHINRIKI MARU No. 3** **Kiyoto Onda** Hiroshima, Japan Hiroshima Pref.	**194** 73 406		**1967** Mochizuki Zosensho—Kinoe (36) 36,58 8,01 2,998 31,98 7,98 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 430 448kW (600bhp) Hanshin Nainenki Kogyo
7396501 JL3944 113532 Rdr RT	**SHINRIKI MARU No. 5** **Shinpo Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 123 699		**1974** Sasaki Zosen K.K.—Kinoe (243) 8,41 3,302 48,01 8,39 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho
7300083 JJ2709 110244	**SHINRIKI MARU No. 8** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**499** 286 1 272		**1970** Masui Zosensho K.K.—Nandan (100) 57,00 4,401 52,00 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 274	Oil 746kW (1 000bhp) Kobe Hatsudoki K.K. Fuel (d.o.)

410034 2962 15984 dr RT	**SHINRIKI MARU No. 10** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**996** 528 2 126		**1974** Tokushima Zosen Sangyo —Komatsushima (378) 75,21 11,31 5,004 69,50 11,28 5,19 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 189	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
903419 3201 21117	**SHINRIKI MARU No. 11** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**294** 157 400		**1979** Masui Zosensho K.K.—Nandan (156) ... ... 42,02 7,92 3,41 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Niigata Eng. Co. Ltd. Japan
934731 3578 08545	**SHINRIKI MARU No. 15** ex Kaiyo Maru **Kaheiji Arai** Ieshima, Japan Hyogo Pref.	**192** 107 450		**1970** Shinhama Dock K.K.—Anan (611) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 485kW (650bhp) Japan
7106229 BZP 110893 dr RT	**SHINRYO ETHYLENE MARU** **Shinwa Chemical Tanker K.K.** Tokyo, Japan Tokyo Pref.	**980** 508 766	NK	**1971** Miho Zosensho K.K.—Shimizu (762) 63,10 11,61 3,703 57,00 11,59 5,01 P 15,6 F 12,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (s.stl) membrane ER L.(gas) 1 120	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 79,5t-3,5pd 11kn
7206603 K3565 110821 Esd Gc dr RT	**SHINRYOZAN MARU** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**499** 312 1 623		**1971** Imamura Zosen—Kure (175) 65,92 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7109257 CCW 110903 Df Esd Gc Pfd dr RT	**SHINRYU MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**88 801** 29 137 165 021	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2231) 292,44 44,56 17,908 278,82 44,51 24,52 1 dk	**M Ore Carrier** 3 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 7800 22 678kW (30 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 450V a.c. Fuel 7 788,0t-101,5pd 15,75kn
7210044 JDBU 112744 Df Esd Gc Pfd dr RT	**SHINRYU MARU** **Taiheiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**13 685** 8 057 22 457	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (615) 163,02 23,83 9,402 155,00 23,80 12,81 P 29,9 F 13,2 1 dk	**M Ore Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. Fuel 1 247,5t-30,5pd 14,5kn
7632448 7JOG 119562 Df Esd Gc Rdr	**SHINRYU MARU** **Ippo Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 385** 6 316 17 430	NK	**1977** Kanda Zosensho K.K.—Kawajiri (222) 144,00 9,378 134,02 22,31 12,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
8011110	**SHINRYU MARU** **Yahata Senpaku Kyogyo Kumiai** Japan	**699** — 2 050		**1980** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (1397) 4,852 68,03 12,01 6,86 1 dk	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7109520 JM3303 110482 Gc Rdr	**SHINRYU MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**499** 285 1 500		**1971** Honda Zosen—Saiki (586) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 8,6) ER	Oil 4SA 6Cy. 350 × 500 1 007kW (1 350bhp) Usuki Tekkosho Usuki 12kn
7646140 JK2552 100719	**SHINRYU MARU** **Osaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 253 959		**1968** Fukushima Zosen Tekko K.K.—Matsue 53,01 8,64 3,960 48,49 8,60 4,30	**M General Cargo** 1 Ho 27,2 G.1 075 B.1 000 1 Ha Der 1(1)	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7009108 7MCQ 114233 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** ex Koei Maru No. 1-78 ex Kyoshin Maru No. 28 **Hanyo Jitsugyo K.K.** Tokyo, Japan Tokyo Pref.	**362** 190 227		**1969** Kanasashi Zosensho—Shimizu (888) 47,99 8,11 3,328 41,20 8,08 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7854709 JL3403 107090	**SHINRYU MARU No. 3** **Hiroyoshi Hamanaka** Kisarazu, Japan Chiba Pref.	**285** 176 350		**1969** Kansai Zosen K.K.—Higashino 38,00 2,701 33,51 8,50 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7616561 JL4367 117516 Gc Rdr	**SHINRYU MARU No. 5** **Hamamoto Kaijo Unso Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 133 550		**1976** Suzuki Zosensho K.K.—Yokkaichi (272) 8,84 3,401 38,82 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
7003116 JELR 105435 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU No. 18** ex Takashiro Maru No. 28-79 ex Zenko Maru No. 18 **Hanyo Jitsugyo K.K.** Tokyo, Japan Tokyo Pref.	**969** 501 1 782		**1969** Kanasashi Zosensho—Shimizu (870) 68,03 11,23 4,598 61,17 11,21 5,11 1 dk	**M Fish Carrier** Ref. In.1 366	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

5195381 7LTN 87321 Df Esd Gc Rdr RT	**SHINRYU MARU No. 36** ex Koyo Maru No. 36-78 ex Kotoshiro Maru No. 57 **Hanyo Jitsugyo K.K.** Tokyo, Japan Tokyo Pref.	**492** 282 —		**1961** Usuki Tekkosho—Saiki (550) 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 246,0t
5198254 JIDX 84357 Df	**SHINRYU MARU No. 38** ex Kuroshio Maru No. 38-78 **Hanyo Jitsugyo K.K.** Tokyo, Japan Tokyo Pref.	**479** 271 —		**1960** Miho Zosensho K.K.—Shimizu (260) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Fuel 100,5t
6814647 JM2430 102294 Rdr	**SHINSAGA MARU** **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**695** 397 1 455		**1967** Kishimoto Zosen—Kinoe (246) 60,00 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,2) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Makita Tekkosho
5324499	**SHINSAN MARU** ex Shinyo Maru	**145** 41 —		**1960** Yamamoto Zosen Tekkosho—Kochi (93) 27,54 7,04 2,693 ... ... RW	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 430 Fuji Seisakusho
7856226 JJ2223 99908	**SHINSAN MARU No. 1** ex Hama Maru **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**198** 57 —		**1966** Daiko Dkyd Co. Ltd.—Osaka 30,99 3,701 26,40 8,21 3,92 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki
7352165 JJ2912 115900 Gc Rdr RT	**SHINSAN MARU No. 7** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**292** 87 —	NK	**1973** Daiko Dkyd Co. Ltd.—Osaka (80) 9,02 2,998 28,50 9,00 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7115531 Gc Rdr	**SHINSAN MARU No. 8** **Hyundai Construction Co. Ltd.** South Korea	**373** 102 363		**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,810 30,48 9,50 4,09 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 275 × 320 Nippon Hatsudoki Fuel 207,5t-9,0pd
7352177 JLAB 113894 Gc Rdr RT	**SHINSAN MARU No. 8** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**347** 106 —		**1973** Daiko Dkyd Co. Ltd.—Osaka (81) 9,53 3,506 31,50 9,50 4,12 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7700257 7LKG 120300 Df Esd Gc Pfd Rdr	**SHINSEI MARU** **Hoyo Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**11 289** 7 009 18 915	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (765) 147,71 9,329 140,01 22,81 12,63 P 26,6 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 19,5 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7709306 JKCJ 122404 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Taisei Kisen K.K.** Namikata, Japan Ehime Pref.	**10 367** 6 687 16 914	NK	**1977** Imabari Zosen—Imabari (364) 146,69(BB) 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 1 Ha (14,4 × 9,6) 3 Ha (each 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7718589 JQKO 121463 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Kuribayashi Shosen K.K.** Tokyo, Japan Tokyo Pref.	**3 511** 1 274 3 295	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (1142) (BB) 6,011 115,50 18,01 6,30 F 104,9 2 dks	**M RoRo Cargo** Vehicles Paper-carrying stern ramp Mchy.aft B.8 687	2 Oil 4SA each 6Cy. 420 × 450 geared to sc. shaft 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd.
7105861 HPJO 8215-KJ Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** ex Onward-80 ex Santai Maru-78 **Quashi Navigation S.A.** Panama Panama	**2 998** 2 147 6 066	NK	**1971** Watanabe Zosen K.K.—Hakata (130) 102,01 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,9 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 607,5t-12,5pd
7808786 JI2939 119636 Rdr RT	**SHINSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 578** 964 3 254	NK	**1978** Higaki Zosen K.K.—Imabari (207) 84,21 5,695 78,52 13,01 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
5156103 Gc Rdr RT	**SHINSEI MARU** ex Seiyo Maru-69 ex Hozan Maru-67	**1 342** 796 2 071	NK	**1960** Yamamoto Zosen Tekkosho—Kochi (100) 69,50 10,55 4,674 63,51 10,49 5,21 P 16,8 F 8,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) NE 64 Niigata Eng. Co. Ltd. Gen 2 × 16kW 230V a.c. Fuel 195,0t-6,0pd
7629623 JI2831 115789 Esd Gc Rdr	**SHINSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 545 2 601		**1975** Wakayama Zosen—Kainan, Wakayama Pref. 81,79 11,61 5,284 74,99 11,59 7,12 2 dks	**M General Cargo** 1 Ho G.3 167 B.2 860 1 Ha (35,9 × 8,0)	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo

7313028 JL3934 111588 Esd Rdr	**SHINSEI MARU** **Shinsei Kaiun Y.K.** Ikata, Japan Ehime Pref.	**699** 423 660	**1973** Miyoshi Zosen K.K.—Uwajima (212) 10,52 2,769 47,20 10,49 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
6817431 JK2519 100648 Rdr	**SHINSEI MARU** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 249 1 000	**1967** Imamura Zosen—Kure (135) 54,92 8,64 4,039 49,23 8,62 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 120	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 1 × 16kW 220V a.c. 10kn
7819008 JBHY 122986 Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Hoko Suisan K.K. (Hoko Fishing Co. Ltd.) Imabari, Japan Ehime Pref.	**498** 261 1 053	**1979** Setouchi Zosen K.K.—Kinoe (475) 68,36 11,03 3,836 NK 64,01 11,00 6,41 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Akashi 12kn
6817560 JJ2345 104483 Rdr	**SHINSEI MARU** ex Tokai Maru No. 11 **Hakuyo Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**469** 246 1 018	**1968** Geibi Zosen Kogyo—Kure (205) 54,28 8,82 4,166 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,9) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 24kW 1 × 16kW a.c. 10,5kn
6811798 JMFB 101375 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** ex Koryo Maru No. 31 **S. Ogino** Fukuoka, Japan Fukuoka Pref.	**314** 161 —	**1967** Kanasashi Zosensho—Shimizu (818) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7639226 JK3742 115402 Gc Rdr RT	**SHINSEI MARU** **Shinsei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 692	**1977** Oka Zosen K.K.—Okayama (242) ... ... 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6518798 JK2291 97709	**SHINSEI MARU** **Nobuo Masui** Hiroshima, Japan Hiroshima Pref.	**197** 77 267	**1965** Matsuura Tekko Zosen—Higashino (161) 33,13 7,78 2,693 29,49 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × — 261kW (350bhp) Hanshin Nainenki Kogyo Kobe Fuel 10,0t-1,5pd 9kn
7001649 JJ2514 107662 RT	**SHINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 69 —	**1969** Shin Yamamoto Zosen—Kochi (123) 29,77 8,23 2,794 26,98 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe 12,5kn
7649764 JL3466 111394	**SHINSEI MARU** **Mihara Sangyo K.K.** Uwajima, Japan Ehime Pref.	**196** 117 524	**1971** Murakami Hide Zosen K.K.—Hakata (95) 45,01 3,201 40,01 7,51 3,41 1 dk	**M Tanker** 8 Ta ER L.(oil) 586	Oil 448kW (600bhp) Makita Diesel Co. Ltd. Japan 9,25kn
7653741 JK3539 110792	**SHINSEI MARU** **Kira Kisen Y.K.** Hinase, Japan Okayama Pref.	**177** 99 369	**1971** K.K. Kakimoto Zosensho—Hinase (209) 39,60 3,071 35,01 6,80 3,31 1 dk	**M Tanker** Chemical	Oil 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan 9kn
5323938	**SHINSEI MARU No. 2** **Liberation S.S. Co. Inc.** Philippines	**499** 293 742	**1956** Ujina Zosensho—Hiroshima (305) 52,00 8,21 3,696 48,49 8,18 4,12 1 dk RW	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata 11,5kn
7649465 JK3474 110697 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**499** 297 495	**1971** Yoshicho Zosen—Ise 42,02 5,001 38,00 10,00 5,11 1dk	**M General Cargo** G.330 1 Ha ER	Oil 746kW (1 000bhp) Matsui Tekkosho Japan 10kn
6908228 JNBW 103411 Df Gc Pfd Rdr RT	**SHINSEI MARU No. 5** ex Ryoan Maru No. 20 **Jinichiro Sato** Miura, Japan Kanagawa Pref.	**371** 144 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (595) 53,19 8,82 3,328 47,02 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6812039 JK2544 100709 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**328** 217 727	**1967** Sanyo Zosen K.K.—Mukaishima (350) 46,00 7,80 3,556 42,02 7,78 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,9) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki Kobe 9,5kn
7621243 JK3846 120275 Rdr	**SHINSEI MARU No. 5** **Yabumoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 127 650	**1977** Ura Kyodo Zosensho—Awaji (174) 3,366 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho Ise
5422758 Rdr	**SHINSEI MARU No. 6** ex Toyo Maru No. 52 **Cancio Calma Associates Inc.**	**481** 271 483	**1963** Ujina Zosensho—Hiroshima (411) 54,11 10,04 2,998 48,98 10,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (4,9 × 4,2) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Fuel 28,5t-2,5pd 11kn

7312921 JM3667 112064 Rdr RT	**SHINSEI MARU No. 7** ex Genkai Maru No. 2-79 **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**195** 44 385	**1973** Odo Zosen Tekko K.K.—Shimonoseki (196) NK 25,51 8,51 2,769 22,99 8,49 3,61 F 10,4 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa 9,5
7616420 JK3818 120266 Rdr RT	**SHINSEI MARU No. 8** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 349 1 155	**1976** Oka Zosen K.K.—Okayama (236) 59,11 9,63 4,166 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7652357 JJ2054 93936 Pfd Rdr	**SHINSEI MARU No. 8** ex Nisshu Maru-78 ex Heiyo Maru **Sankei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**499** 254 803	**1964** Kurushima Dock Co. Ltd.—Uwajima (252) 53,60 3,901 48,01 8,50 4,30 1 dk	**M General Cargo** G.1 027 B.919 1 Ha (25,8 × 5,3) ER	Oil 597kW (800bhp) Nippon Hatsudoki	Japa 11,75
7313078 JELY 114514 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 8** ex Ebisu Maru No. 8-79 **Katsuta Gyogyo Kyodo Kumiai** Shirahama, Japan Wakayama Pref.	**248** 122 —	**1973** K.K. Ichikawa Zosensho—Ise (1306) 3,099 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Akasa Yaiz
6920953 JK3022 103235	**SHINSEI MARU No. 8** **Suho Kisen K.K.** Shinnanyo, Japan Yamaguchi Pref.	**193** 107 363	**1969** Sasaki Zosen K.K.—Kinoe (96) 39,53 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishikawajima Harima Heavy Ind.	Japa
6920692 JCKN 103298 Rdr	**SHINSEI MARU No. 8** ex Kyosho Maru No. 12 **Chokichi Fujii** Niijima-hommura, Japan Tokyo Pref.	**149** 74 254	**1968** Shinwa Sangyo K.K.—Higashino (70) 31,83 6,23 2,515 28,50 6,20 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 336kW (450bhp) Ikegai Tekkosho	Kawasa
6601583 JK2248 97765 RT	**SHINSEI MARU No. 11** ex Choun Maru No. 18-79 ex Gion Maru No. 23 ex Toyo Maru **Sankei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**472** 297 860	**1965** Kegoya Dock K.K.—Kure (290) 51,72 8,34 3,849 47,02 8,31 4,09 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,1) ER	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Fuji Seisakusho	Tateyam 10k
7212597 JK3354 110725 Rdr	**SHINSEI MARU No. 11** **Shinsei Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** 117 660	**1971** Sasaki Zosen K.K.—Kinoe (220) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak 10,5k
7122443 JEGK 109957 Df Gc Pfd Rdr	**SHINSEI MARU No. 18** **Arase Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 143 —	**1971** Kanasashi Zosensho—Shimizu (1007) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7209930 JK3358 110732 Rdr	**SHINSEI MARU No. 18** **Shinsei Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** 117 699	**1971** Sasaki Zosen K.K.—Kinoe (223) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7111169 JM3393 110427 Rdr	**SHINSEI MARU No. 30** **Iwakuni Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**199** 113 599	**1971** K.K. Matsuura Zosen—Kinoe (170) 48,01 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Oil 4SA 12Cy. 150 × 200 567kW (760bhp) Mitsubishi Heavy Industries Ltd. Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd	Toky 10,5k
7950292 JQUJ 105270	**SHINSEI MARU No. 38** **Karakuwa Enyo Gyogyo Seisan Kumiai** Karakuwa, Japan Miyagi Pref.	**254** 130 —	**1969** Kochi Jukogyo K.K.—Kochi (1133) *41,00* 7,60 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
7950486 JJAP 109082	**SHINSEI MARU No. 68** **Karakuwa Enyo Gyogyo Seisan Kumiai** Karakuwa, Japan Miyagi Pref.	**299** 152 —	**1971** Kochi Jukogyo K.K.—Kochi (1160) *43,71* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
6819427 JAHU 102641 Df Esd Gc Pfd Rdr	**SHINSEI MARU No. 80** ex Nikko Maru No. 8 **Kenda Gyogyo Kyodo Kumiai** Shirahama, Japan Wakayama Pref.	**277** 135 —	**1968** Miho Zosensho K.K.—Shimizu (652) 49,61 7,42 41,97 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigat
6604509 Rdr RT	**SHINSEN MARU** **Intergold Shipping**	**497** 270 860	**1965** Fukushima Zosen Tekko K.K. —Matsue (208) 52,02 8,34 3,785 47,02 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Fuel 31,5t-3,0pd	Kob 10,5k

7003049 K3218 105930	**SHINSEN MARU** **Kazuo Sawashige** Shinnanyo, Japan Yamaguchi Pref.	**140** 63 149		**1969** Ube Dock—Ube 29,80 5,62 2,420 26,50 5,61 2,70 1 dk	(128)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 160 × 220 164kW (220bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai 9kn
7851616 G2616 105466	**SHINSEN MARU No. 1** **Three S Shinwa K.K.** Tokyo, Japan Tokyo Pref.	**334** 184 445		**1968** Ota Zosen K.K.—Shimonoseki 37,01 3,150 35,01 8,01 3,41 1 dk		**M Cement Carrier** Mchy.aft	Oil 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Japan 9kn
7851678 G2666 106110	**SHINSEN MARU No. 2** **Three S Shinwa K.K.** Tokyo, Japan Tokyo Pref.	**338** 186 445		**1969** Ota Zosen K.K.—Yokohama 37,01 3,150 35,01 8,01 3,41 1 dk		**M Cement Carrier** Mchy.aft	Oil 269kW (360bhp) Kubota Tekkosho Japan 9,5kn
7852127 G2846 108810	**SHINSEN MARU No. 3** **Three S Shinwa K.K.** Tokyo, Japan Tokyo Pref.	**466** 244 700		**1970** Ota Zosen K.K.—Yokohama 40,01 3,941 38,99 8,60 4,63 1 dk		**M Cement Carrier**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10,5kn
8001749 K4148 122165	**SHINSETO** **Ishimaru Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**410** 227 960		**1980** K.K. Matsuura Zosen—Kinoe 3,401 65,03 10,51 5,41 1 dk	(278)	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan
6821341 5MJH 3674 Df Esd Gc Rdr RT	**SHINSHO** ex Kokusei Maru-70 **Argonauts Navigation Inc.** Monrovia Liberia	**6 115** 4 000 9 768	AB (NK)	**1968** Hayashikane Zosen—Nagasaki 127,41 19,03 7,274 118,01 19,00 9,56 P 24,1 F 9,8 1 dk rf nil	(619)	**M General Cargo** 4 Ho ER G.12 406 B.11 907 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 4(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 450V 60Hz a.c. Fuel 873,0t 12,75kn
7533018 JLEI 119252 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**68 148** 44 231 115 960	NK	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama 260,87 40,67 16,028 247,00 40,63 24,01 1 dk	(964)	**M Bulk Carrier** Mchy.aft G.140 194 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6)	Oil 2SA 8Cy. 900 × 1550 14 696kW (19 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
6612831 JFYA 100053 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**23 839** 14 229 37 623	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara 190,02 28,05 10,516 180,04 28,00 16,18 1 dk RW	(736)	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 450V a.c. Fuel 1 546,5t 14kn
7009483 JI2512 107498 Rdr RT	**SHINSHO MARU** **Shinwa Chemical Tanker K.K.** Tokyo, Japan Tokyo Pref.	**853** 458 647	NK	**1970** Taguma Zosen—Innoshima 58,32 10,04 3,937 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	(80)	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 063	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka Fuel 37,5t-8,5pd 10kn
7204588 JJ2759 112570 Rdr	**SHINSHO MARU** **Union Salvage K.K.** Kobe, Japan Hyogo Pref.	**158** 40 —		**1971** Izumi Zosensho—Maji 29,60 7,01 2,299 26,75 6,99 3,00 1 dk	(127)	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853119 JL3914 117236	**SHINSHO MARU No. 2** **Shomei Kaiun K.K.** Naruto, Japan Tokushima Pref.	**476** 251 1 300		**1973** Murakami Zosen K.K.—Innoshima 48,70 3,201 48,01 11,00 5,52 1 dk		**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 11,5kn
5236850 JHPR 47582 Gc	**SHINSHO MARU No. 2** ex Mirume Maru-65 **Y.K. Kinoshita Sangyo** Ogi, Japan Niigata Pref.	**171** 42 —		**1939** Kawasaki Dockyard Co. Ltd.—Kobe 28,66 7,90 3,099 7,88 3,51 1 dk R		**TM Tug**	2 Oil NE — Mitsubishi Kobe Hatsudoki K.K. Japan
6503030 JI2095 96481	**SHINSHO MARU No. 8** **Go Shitami** Onomichi, Japan Hiroshima Pref.	**174** 87 358		**1964** Tokushima Zosen Sangyo —Komatsushima 7,35 3,099 29,60 7,31 3,41 1 dk RW	(177)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 380 Makita Tekkosho Takamatsu
7650517 JL2578 101449	**SHINSHO MARU No. 10** ex Erasan Maru **Shinsho Kaiun Y.K.** Susaki, Japan Kochi Pref.	**499** 297 1 002		**1967** Asakawa Zosen—Imabari 54,01 4,101 49,00 9,01 4,60 1 dk	(100)	**M General Cargo** G.1 179 B.1 019 1 Ha (24,3 × 5,3) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan 11kn
6908307 JH2059 104995	**SHINSHO MARU No. 15** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**993** 554 2 000		**1969** Uchida Zosen—Ise 70,80 10,83 5,004 65,00 10,80 5,52 1 dk RW	(666)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW a.c. Fuel 112,0t-5,0pd 11,25kn

7701811 JH2666 118388 Esd Gc Rdr	**SHINSHO MARU No. 16** **Maeda Senpaku K.K.** Toba, Japan Mie Pref.	**497** 332 1 000		**1977** Suzuki Zosensho K.K.—Yokkaichi 4,331 49,51 10,01 4,68 1 dk	(280)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Matsui Tekkosho	
6715748 JCTE 98213 Df Esd Rdr	**SHINSHO MARU No. 35** ex Chiyo Maru No. 1-80 **Shoichi Arakawa** Misaki, Japan Osaka Pref.	**191** 64 —		**1966** Miho Zosensho K.K.—Shimizu 41,53 6,58 34,37 6,56 3,18 1 dk	(604)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niiga
7823762 JG3788 121732 Gc Rdr RT	**SHINSHU MARU** **Shinwa Chemical Tanker K.K.** Tokyo, Japan Tokyo Pref.	**699** 483 750	 NK	**1979** Sanyo Zosen K.K.—Mukaishima 61,80 3,901 56,22 10,00 4,40 P 13,8 F 6,8 1 dk RW	 (773)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya 12,25
6903917 JH2231 104959 Rdr	**SHINSHU MARU** **Hinode Kaiun K.K.** Nagoya, Japan Aichi Pref.	**399** 255 699		**1968** K.K. Matsuura Zosen—Kinoe 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	(126)	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 15kW 100V a.c.	 Ko 10,5
7205520 JH2522 112248 Gc Rdr RT	**SHINSHU MARU No. 2** **Kamezaki Kaiun Y.K.** Anan, Japan Tokushima Pref.	**425** 241 1 231		**1971** K.K. Matsuura Zosen—Kinoe 58,91 9,53 4,312 54,01 9,50 4,40 2 dks	(171)	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 6,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 24,5t-4,0pd	 Ko 1
7616107 JH2713 119887	**SHINSHU MARU No. 8** **Hinode Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**198** 114 680		**1976** K.K. Matsuura Zosen—Kinoe 52,10 9,05 3,201 48,52 9,01 5,11 2 dks	(237)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Ko
7313080 8JLR 113719 Df Gc Pfd Rdr RT	**SHINSHU MARU No. 11** **T. Yamashita** Owase, Japan Mie Pref.	**373** 176 —		**1972** Uchida Zosen—Ise 8,51 47,20 8,49 3,94 1 dk RW	(722)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Ko
5324140 9V2921 381897 Esd Rdr	**SHINSUI MARU** **Kan Siew Tong** Singapore Singapore	**1 467** 648 2 238	 NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu 74,94 11,79 5,311 68,99 11,71 5,90 1 dk	 (218)	**M Tanker** 4 Ta ER L.(oil) 2 479	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c. Fuel 155,5t-5,5pd	 K 11,2
7374474 JG3365 116282 Esd Gc Pfd Rdr RT	**SHINSUI MARU** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**993** 635 2 205		**1973** Murakami Hide Zosen K.K.—Hakata 12,04 71,02 12,02 5,62 1 dk RW	 (116)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya
7126190 JCQD 111143 Df Esd Gc Rdr RT	**SHINSUI MARU No. 2** **Toshin Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**1 592** 875 3 001	 NK	**1971** K.K. Taihei Kogyo—Akitsu 83,52 12,55 5,536 78,31 12,50 6,30 P 21,1 F 7,4 1 dk	(270)	**M Tanker** Mchy.aft L.(oil) 3 289	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 217,5t-8,5pd	 K 1
7916260 JLLR 123585	**SHINSUI MARU No. 3** **Toshin Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**2 702** 1 399 4 813	 NK (Class cont.)	**1979** Kishigami Zosen K.K.—Akitsu - 6,446 88,02 15,02 7,68	 (1330)	**M Tanker**	Oil 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	 Aka
5302996 Df Esd Pfd Rdr	**SHINTAI MARU No. 20** ex Hokuto Maru No. 18 ex Yakushi Maru No. 5 ex Ryubo Maru No. 5-66 **Panorama Fishing & Development**	**270** 140 —		**1962** Yamanishi Zosen K.K.—Ishinomaki 40,80 7,57 36,40 7,50 3,36 1 dk	 (398)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	 Yosh
6803181 JISX 101865 Df Esd Gc Rdr RTm	**SHINTAJIMA MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**118** 36 —		**1967** Miho Zosensho K.K.—Shimizu 30,48 6,41 26,50 6,38 2,75 1 dk	(634)	**M Research/Fishing** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 220V 60Hz a.c.	 K 11,7
7335686 JPBJ 109333 Rdr	**SHINTEN MARU** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**994** 567 1 004		**1971** Higaki Zosen K.K.—Imabari 64,32 10,52 4,115 57,99 10,49 4,81 1 dk	(121)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 244	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 48kW 225V a.c.	 Takama 1
7033525 JCTV 108827 Rdr RT	**SHINTEN MARU No. 7** ex Sansen Maru-78 **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**922** 547 1 202		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki 64,06 10,83 4,630 57,00 10,80 5,11 1 dk	 (216)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 240	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 450V a.c. Fuel 140,0t-5,5pd	 K 12,

7701392 JK3871 120332 Esd Gc Rdr	**SHINTETSU MARU** **Okimoto Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**1 477** 1 035 2 512		**1977** K.K. Matsuura Zosen—Kinoe (251) 81,06 12,04 5,301 75,01 12,01 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamatsu
7017155 JBZX 107243 Df Esd Gc Pfd Rdr RT	**SHINTO MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 998** 1 914 5 577	NK	**1970** Narasaki Zosen K.K.—Muroran (707) 101,20 15,75 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 386 B.6 460 2 Ha (stl) (24,0 29,1 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 531,5t-11,5pd	Yaizu 12,75kn
6518011 Gc Rdr	**SHINTO MARU** ex Ume Maru No. 2 **Frabal Shipping Corp.**	**979** 592 1 757		**1965** Kurushima Dock Co. Ltd.—Imabari (305) 66,60 10,47 4,903 60,99 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,8) ER 6W Der 2(10)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 40kW 220V a.c. Fuel 55,0t-4,0pd	Yaizu 11kn
7648461 JK3572 113063 Esd Gc Rdr	**SHINTO MARU** ex Toyo Maru No. 21 **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 298 1 530		**1973** Matsuo Tekko Zosen—Matsue 64,14 4,311 59,97 11,00 6,51 1dk	**M Sand Carrier** G.1 330 1 Ha (20,4 × 8,5)	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Japan 11,5kn
7724693 JM4293 120678 Gc Rdr RT	**SHINTO MARU** **Sasebo Kowan Unyu K.K.** Sasebo, Japan Nagasaki Pref.	**499** 301 1 600		**1977** Iwagi Zosen K.K.—Iwagi (2) 4,261 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe
5356624	**SHINTO MARU** ex Tetsuei Maru No. 6-67 **Central Navigation Trading Co. S.A.**	**150** 48 63		**1942** Harima Zosensho—Aioi 28,15 7,01 ... ... RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho	Aioi
7736414 JM4360 122724	**SHINTO MARU No. 36** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 114 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1010) *39,20* 7,31 3,10 1 dk	**M Fishing**	Oil Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6709335 JIHR 100282 Df Pfd Rdr RT	**SHINTO MARU No. 82** ex Hamayoshi Maru No. 20 **K.K. Nasu Shoten** Shimonoseki, Japan Yamaguchi Pref.	**199** 105 —		**1966** Tokushima Zosen—Fukuoka (630) 38,51 6,63 34,50 6,61 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo	Kobe
7828322 JM4599 122904 Df Pfd Rdr RT	**SHINTO MARU No. 83** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**333** 191 —		**1979** K.K. Izutsu Zosensho—Nagasaki (798) 51,95 3,501 45,12 8,21 3,97 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niigata
7323061 JG2144 114518 Df Esd Pfd Rdr RT	**SHINTO MARU No. 85** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 111 187		**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (261) 42,98 7,04 3,277 37,57 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tokyo
7740324 JM4355 120766 Rdr	**SHINTO MARU No. 86** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**111** 59 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1002) *31,61* 6,41 2,60 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd.	Japan
7608306 JM3905 118204 Df Esd Pfd Rdr RT	**SHINTO MARU No. 88** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**328** 172 600		**1976** Tokushima Zosen—Fukuoka (1216) 50,42 8,03 3,652 43,82 8,01 3,92 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Tokyo
5195367 Df Esd Gc Rdr	**SHINTOKI MARU No. 3** ex Kotoshiro Maru No. 30 **Toen Sangyo Co. Ltd.** South Korea	**480** 310 —		**1960** Usuki Tekkosho—Saiki (517) 52,00 8,67 3,709 46,82 8,62 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 233,5t	Yaizu 12kn
7321037 JL3958 113381 Pfd Rdr RT	**SHINTOKO MARU** **Takamatsu Seiso K.K.** Takamatsu, Japan Kagawa Pref.	**499** 321 1 140		**1973** Yamanaka Zosen K.K.—Namikata (120) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Nagahama
7210422 JHST 110744 Df Esd Gc Pfd Rdr	**SHINTOKU MARU** ex Benitoku Maru-76 **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 645** 2 212 6 535	NK	**1972** Kochiken Zosen—Kochi (417) 101,10 16,24 7,252 95,00 16,21 8,21 1 dk RW conv General Cargo 76	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 561,0t-12,5pd	Kobe 11,5kn

5324267 JAGM 90637 Df Esd Gc Rdr RT	**SHINTOKU MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo, Japan Tokyo Pref.	**3 373** 918 2 204		**1962** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (785) 100,82 14,53 5,115 90,00 14,51 7,01 2 dks	**M Training Ship** 1 Ho 1 Ha (3,9 × 2,9) 2W Der 2(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 144kW 450V a.c. Fuel 657,5t-13,0pd	Kob 13k
7124166 JFKA 111076 Esd Gc Rdr RT	**SHINTOKU MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**1 465** 716 1 803	NK	**1971** Uchida Zosen—Ise (700) 77,20 12,22 71,00 12,20 5,49 P 18,9 F 11,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 708	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 323,0t-4,0pd	Yaiz 14k
5303108 JMRM 85545	**SHINTOKU MARU** ex Shoei Maru ex Ryuo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**152** 54 —		**1960** Yokohama Zosen—Chiba 30,00 7,83 3,201 24,49 7,80 3,38	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Gen 1 × 45kW 1 × 10kW 225V a.c. Fuel 18,5t-5,0pd	Kob 11k
5292581 JMKL 58800 Df	**SHINTOKU MARU No. 2** ex Reiyo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**192** 150 —		**1947** Kasado Dock Co. Ltd.—Kudamatsu 33,51 6,00 2,947 28,91 5,97 2,98 F 4,3 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho	Niigat 8k
5356595 JDMM 44390	**SHINTOKU MARU No. 3** ex Tetsuei Maru No. 3-78 **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**161** 56 28		**1938** Tsurumi Seitetsu Zosen—Yokohama (352) 31,02 7,12 2,998 26,60 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Fuel 20,5t	To 9k
7017210 JGVN 106263 Df Gc Pfd Rdr RT	**SHINTOKU MARU No. 18** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (713) 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7227499 JLLU 110121 Df Esd Gc Pfd Rdr RT	**SHINTOKU MARU No. 25** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 268 —		**1972** Narasaki Zosen K.K.—Muroran (792) 56,39 9,83 4,014 50,30 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
7210111 JLLJ 102620 Df Gc Rdr	**SHINTOKU MARU No. 26** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 180 517		**1972** Usuki Tekkosho—Usuki (822) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7903897 JAZF 118599	**SHINTOKU MARU No. 33** **K.K. Araya Shoten** Abashiri, Japan Hokkaido Pref.	**124** 39 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (151) *32,10* 7,31 4,60 1 dk	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo	Japan
6711194 VRAP 384756 Df Esd Gc Rdr RT	**SHINWA** ex Daya Parvati-80 ex Ross Head-77 **Putnam Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	Ore **52 538** 34 925 88 712 Oil — —	✠**100A1** SS 6/76 ore or oil carrier, Nos. 2. 4 & 6 holds may be empty ✠**LMC** EL (c*) $3\frac{9}{16}$"U2 FN 13721 (RI) (AB)	**1967**-7 Italcantieri S.p.A.—Monfalcone (1896 /A) 253,75(BB) 39,07 14,079 237,68 38,93 18,80 P 46,1 F 25,0 1 dk RW rf nil NS 10BH WB16198t incl. DTf2545t	**M Ore/Oil Carrier** 9 Ho 19 Ta ER G.41 650 L.(oil) 104 598	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) FIAT S.G.M. 2 WTAuxB 3,14N/mm² (455lbf/in²) AuxB (ex.g) 1,18N/mm² (170lbf/in²) 2 sg 1,57N/mm² (227lbf/in²) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 3 946,5t (hvf)-30,5pd	Turin Spt 18kn
6700341 JMRS 100782 Df Esd Gc Pfd Rdr RTv	**SHINWA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**37 554** 10 113 57 123	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (923) 223,91 32,87 11,583 213,01 32,80 17,91 P 11,3 B 23,8 F 14,7 1 dk	**M Ore Carrier** 1 Ho ER G.33 961 4 Ha (stl) (35,9 32,0 32,0 35,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 480kW 450V a.c. Fuel 4 444,0t-49,0pd	Sulzer Aio 14,5kn
7916375 JEYI 121159	**SHINWA MARU** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**7 111** 4 786 11 057	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2131) 8,281 122,81 19,02 10,83 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe
5324322 Rdr	**SHINWA MARU** **M. T. Siribuiya Phasaphongs** Thailand	**695** 368 1 047		**1960** Shikoku Dockyard Co. Ltd. —Takamatsu (561) 60,28 9,25 4,115 55,02 9,20 4,73 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Gen 2 × 12kW 115V d.c.	Takamatsu 10kn
7920728 8LSV 123914	**SHINWA MARU** **Nisshin Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 242 1 105	NK	**1980** Honda Zosen—Saiki (682) 4,001 64,52 11,02 4,53 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Japan
7935151 JL4740 123865	**SHINWA MARU** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 325 1 000		**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1362) *65,51* 11,51 6,10 1 dk	**M General Cargo** Mchy.aft	Oil	Japan

5324346	**SHINWA MARU** **SMC Shipping & Lighterage** **Corp.** Philippines	**440** 218 —	**1960** Hashihama Zosen—Imabari (96) 50,04 7,85 3,607 44,99 7,80 3,89 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe
5349774 JJLP 82723	**SHINWA MARU** ex Taisho Maru No. 3-79 ex Kinsei Maru No. 5-62 **Manabu Tanaka** Ryugatake, Japan Kumamoto Pref.	**353** 213 530	**1959** Tsuneishi Zosen—Numakuma (25) 45,50 7,29 3,353 41,05 7,27 3,66 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 10kn
6920886 JK2672 103034 Rdr	**SHINWA MARU** ex Sakae Maru-79 **Shokuyu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**327** 161 550	**1968** Shinwa Sangyo K.K.—Higashino (80) 43,29 7,55 3,099 42,98 7,52 3,48 1 dk	**M Tanker** Chemical 4 Ta ER L.740	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
5350125 Df	**SHINWA MARU** ex Satsu Maru No. 3 ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **C. James Fishing Co.** Philippines	**309** 148 —	**1953** Miho Zosensho K.K.—Shimizu (171) *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing 1 Ho 16,9 ER G.202 B.173 1W	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Fuel 121,0t 10,5kn
6708094 JL2574 101444 Rdr RT	**SHINWA MARU No. 1** ex Wakayoshi Maru No. 5 **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**497** 271 899	**1967** Kurushima Dock Co. Ltd.—Imabari (407) 52,02 8,51 3,887 47,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 37,5t-3,0pd 11kn
7700881 JM4265 120549	**SHINWA MARU No. 1** **K.K. Shinwa Kaiun** Oyano, Japan Kumamoto Pref.	**361** 223 770	**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Japan
5406998 8JWR 91657	**SHINWA MARU No. 1** ex Masafuji Maru No. 3 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**250** 149 410	**1962** Koyo Dockyard Co. Ltd.—Mihara (250) 36,66 6,56 2,750 32,97 6,51 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kobe
7651250 JL3332 107034 Gc Rdr	**SHINWA MARU No. 2** ex Tofuku Maru **Shinwa Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**498** 277 1 274	**1969** Yamanaka Zosen K.K.—Namikata (62) 54,01 4,101 49,00 9,81 4,50 1 dk	**M General Cargo** G.1 489 B.1 337 1 Ha (26,9 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10kn
6719299 JH2181 98215 Rdr	**SHINWA MARU No. 2** **Shinwa Kisen K.K.** Shimoda, Japan Shizuoka Pref.	**452** 243 762	**1966** Sokooshi Zosensho K.K.—Higashino (161) 51,01 8,23 3,607 46,00 8,21 3,89 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6902157 JK2875 103049	**SHINWA MARU No. 2** ex Kozan Maru No. 11 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**190** 92 350	**1968** Aki Kogyo K.K.—Kure (128) 33,53 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft 6W Der 2(5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue
7630799 JG2419 98716 Rdr	**SHINWA MARU No. 5** ex Fujiasu Maru No. 2 **Shinwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**950** 607 1 706	**1967** Asakawa Zosen—Imabari (111) 71,51 10,52 4,954 65,00 10,49 5,49 1 dk	**M Tanker** Chemical 4 Ta ER L.1 600	Oil 1 388kW (1 860bhp) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 81,5t-6,0pd 12,5kn
7808841 JL4477 122931 Gc Rdr RT	**SHINWA MARU No. 7** **Shinsei Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**496** 335 1 180	**1978** Imamura Zosen—Kure (243) 58,96 9,73 4,236 54,01 9,71 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7018886 JMHF 105633 Df Esd Gc Pfd	**SHINWA MARU No. 18** ex Kensho Maru No. 18-78 **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**299** 151 408	**1970** Miho Zosensho K.K.—Shimizu (728) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7003635 BIDS 3084 Df Esd Gc Pfd Rdr RT	**SHINY RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**2 995** 2 052 4 960	**1969** Tsuneishi Zosen—Numakuma (216) 101,91 15,04 6,338 94,11 15,00 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 493 B.6 115 2 Ha (stl) (27,8 26,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 450,0t (hvf) 12,5kn
6824214 Df Esd Gc Pfd Rdr RT	**SHINYA MARU** ex Kaiko Maru No. 8 **Astilleros Atlas Buenaventura**	**194** 70 —	**1968** Niigata Eng. Co. Ltd.—Niigata (765) 42,35 6,61 2,896 34,90 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata

6910142 Df Esd Gc Pfd Rdr RT	**SHINYA MARU No. 5** **Wutan Alberto Wobsto**	**195** 63 —	**1968** Niigata Eng. Co. Ltd.—Niigata (815) 42,32 6,63 2,896 34,90 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat
5155355 Df Rdr RT	**SHINYA MARU No. 7** ex Horyu Maru **Commercial Fishing Corp.** Philippines	**199** 120 234	**1959** Azuma Zosen—Yokosuka (497) 40,09 6,91 35,82 6,81 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Fuel 130,0t	Kob 10,5k
7304651 JGBK 114028 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**63 145** 18 146 116 168	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (936) NK 259,37 39,65 16,155 249,00 39,60 22,00 1 dk	**M Ore Carrier** G.66 860 4 Ha (stl) (35,5 38,7 38,7 38,7 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 6 067,0t-78,0pd	B&W Taman 15k
7722310 JM4358 120770 Rdr	**SHINYO MARU** **Yamaguchi Kinkai K.K.** Hakata, Japan Ehime Pref.	**1 936** 1 355 3 421	**1978** Hakata Zosen K.K.—Hakata (183) ... ... 83,01 14,01 6,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Kob
7627118 JRNI 120492 Df Esd Gc Rdr RT	**SHINYO MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**496** 188 466	**1977** Usuki Tekkosho—Usuki (968) 51,90 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
7818901 JM3943 120705 Esd Rdr RT	**SHINYO MARU** **Sanyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**492** 278 1 230	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (288) 61,02 (BB) 10,04 4,044 56,01 10,00 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Akash 13k
7852189 JJ2763 109057	**SHINYO MARU** **Kazuo Murasumi** Ieshima, Japan Hyogo Pref.	**490** 268 550	**1971** Shin Nikko Zosen—Setoda 47,50 3,001 43,01 9,50 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 910kW (1 220bhp)	Japa 11k
7401954 JL4081 113590 Gc Rdr RT	**SHINYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**486** 319 1 399	**1974** Uno Zosen—Namikata (70) 10,01 4,573 57,00 9,99 6,58 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Japa
5413513 JGAV 90681 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo, Japan Tokyo Pref.	**382** 132 —	**1963** Hayashikane Zosen—Shimonoseki (1004) 47,20 7,83 3,252 42,02 7,80 3,99 1 dk	**TM Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 656kW (880bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 450V a.c.	Niigat 10k
6811920 JG2471 101063	**SHINYO MARU** ex Kyoei Maru No. 23-78 ex Ote Maru No. 1 **Nanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**375** 202 699	**1967** K.K. Taihei Kogyo—Akitsu (201) 49,99 7,80 3,480 45,01 7,78 3,79 1 dk	**M Tanker** 6 Ta ER L.(oil) 700	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Gen 2 × 5kW 100V d.c.	Kobe 10kn
7108758 JRLH 107116 Df Esd Gc Rdr	**SHINYO MARU** ex Chofuku Maru No. 18 **Ibaraki-ken Hokuyo Gyogyo Kyodo Kumiai** Hitachi, Japan Ibaraki Pref.	**293** 153 —	**1971** Uchida Zosen—Ise (692) *42,98* 7,65 7,62 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7855600 JL2286 97363	**SHINYO MARU** **Sadamu Uchida** Miyakubo, Japan Ehime Pref.	**199** 105 330	**1965** Hiroshima Zosen K.K.—Hiroshima 33,30 2,801 32,52 7,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 261kW (350bhp)	Japan 9kn
8021191	**SHINYO MARU** **Tsurushima Kaiun K.K.** Japan	**199** — 700	**1980** Mochizuki Zosensho—Kinoe (113) ... ... 1 dk	**M General Cargo**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7234040 JG3137 112884 Rdr	**SHINYO MARU** **Niijima Bussan K.K.** Niijima-hommura, Japan Tokyo Pref.	**154** 85 248	**1972** Hanasaki Zosensho—Yokosuka (151) 36,50 6,74 2,655 33,00 6,71 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
6237368 7LVP 91080 Df Esd Pfd Rdr RT	**SHINYO MARU** ex Mito Maru **Bakuyo Jitsugyo K.K.** Tokyo, Japan Tokyo Pref.	**145** 46 —	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (200) 32,31 6,13 28,50 6,10 2,95 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho	Tateyama

7123253 G2194 106060	**SHINYO MARU** **Shinyo Kaiun Y.K.** Kawasaki, Japan Kanagawa Pref.	**118** 68 250	**1971** Hanasaki Zosensho—Yokosuka (147) 31,15 7,01 2,102 29,32 6,99 2,39 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 5,0t-2,5pd
5324528 Df Esd Pfd Rdr RT	**SHINYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —	**1955** Kure Zosensho—Kure (13) *29,45* 5,39 5,34 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
5324504	**SHINYO MARU No. 1** ex Shinyo Maru-73 **Sun Rising Co. Ltd. S.A.** Panama Panama	**139** 69 —	**1959** Tsurumi Dock—Yokohama (217) 6,43 29,32 6,38 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 263 × 280 Ikegai Tekkosho Tokyo
6908319 JJ2425 104814 RT	**SHINYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 69 —	**1969** Shin Yamamoto Zosen—Kochi (110) 29,77 8,23 2,744 26,98 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c. Fuel 55,0t-7,0pd
7852438 JL3719 111537	**SHINYO MARU No. 3** **Kaoru Shintaku** Hiroshima, Japan Hiroshima Pref.	**492** 282 500	**1972** Shin Nippon Jukogyo K.K.—Higashino (158) 46,00 3,801 41,00 11,00 4,70 1 dk	**M Tanker** Mchy.aft	Oil 373kW (500bhp) Japan 10kn
7320942 JL3904 111550 Esd Rdr	**SHINYO MARU No. 5** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**470** 224 800	**1973** Sasaki Zosen K.K.—Kinoe (175) 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7652694 JL4046 117262	**SHINYO MARU No. 11** **Nobuyuki Tajii** Hiroshima, Japan Hiroshima Pref.	**466** 218 800	**1973** Shin Nippon Jukogyo K.K.—Higashino 53,50 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
7313353 JNNH 113352 Df Esd Gc Rdr RT	**SHINYO MARU No. 11** **Kazuyuki Matsumoto** Muroto, Japan Kochi Pref.	**344** 173 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1186) 53,60 8,72 3,328 47,20 8,69 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7352036 JM3461 115034	**SHINYO MARU No. 13** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**498** 254 800	**1973** Sasaki Zosen K.K.—Kinoe (183) 53,19 11,00 4,496 48,49 10,98 5,49 2 dks	**M Sand Carrier** Mchy.aft	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
6918730 JK2968 103148 Rdr RT	**SHINYO MARU No. 13** ex Taiyo Maru No. 3 **Seizo Yahata** Ondo, Japan Hiroshima Pref.	**193** 103 386	**1968** Sokooshi Zosensho K.K.—Higashino (113) 37,88 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe
5408879 7JOY 90780 Df Esd Pfd Rdr RT	**SHINYO MARU No. 18** **Y.K. Kawashita Suisan** Fukuoka, Japan Fukuoka Pref.	**253** 125 —	**1963** Tokushima Zosen Sangyo —Komatsushima (138) *37,40* 7,35 3,048 7,31 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6711235 JJMW 99608 Df Gc Pfd Rdr	**SHINYO MARU No. 21** ex Ryoei Maru No. 11 **K. Tsurii** Misaki, Japan Ehime Pref.	**283** 134 —	**1966** Kanasashi Zosensho—Shimizu (753) 46,31 7,75 2,998 41,46 7,73 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
6510112 Rdr RT	**SHINYOH MARU** ex Shuei Maru-79 ex Seiko Maru No. 8 ex Nichiwa Maru	**811** 499 1 315	**1965** Kochi Jukogyo K.K.—Kochi (505) 60,99 9,25 4,319 57,00 9,20 4,60 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 670	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 2 × 6kW 105V a.c. Fuel 81,5t 12kn
7221914 JFAB 112862 Df Esd Gc Pfd Rdr RT	**SHINYU MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo, Japan Tokyo Pref.	**85 310** 28 363 158 292	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2237) NK 281,97(BB) 44,56 17,908 269,22 44,51 24,49 1 dk	**M Ore Carrier** G.89 630 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 10 817,0t-204,0pd 15,5kn
7118806 Esd Gc Rdr RT	**SHINYU MARU** ex Tsurukame Maru	**802** 503 1 985	**1971** Kurinoura Dock K.K.—Imabari (87) 68,00 10,62 4,700 65,00 10,60 5,29 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 195	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12kn
7710070 JL4379 117529 Gc Rdr RT	**SHINYU MARU** **Sunabe Kaiun G.K.** Takamatsu, Japan Kagawa Pref.	**499** 304 1 597	**1977** Daiko Dkyd Co. Ltd.—Osaka (101) 11,54 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe

7855284 JG3116 112783	**SHINYU MARU** **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**242** 153 600	**1972** 35,01 2,801 33,00 8,01 3,20 1 dk	Watanabe Zosen—Shiogama	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Sumiyoshi Tekkosho
7935046 JG4026 121814	**SHINYU MARU** **Jitsuo Tsuchiya** Yokohama, Japan Kanagawa Pref.	**228** 150 500	**1979** *37,71* 8,21 2,80 1 dk	Oshima Kogyo K.K.—Yokosuka (54-SH-5)	**M Tanker** Mchy.aft	Oil
7950462 JIWF 109076	**SHINYU MARU No. 8** **Yuba Nishimura** Muroto, Japan Kochi Pref.	**224** 104 —	**1970** *38,41* 7,60 3,31 1 dk	Kochiken Zosen—Kochi (401)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 485kW (650bhp) Hanshin Nainenki Kogyo
7853781 JG2034 93148	**SHINYU MARU No. 12** **Jitsuro Tsuchiya** Yokohama, Japan Kanagawa Pref.	**228** 171 400	**1963** 36,00 2,701 34,02 7,70 2,80 1 dk	Daiichi Zosen Tekkosho—Yokohama (238)	**M Tanker** Mchy.aft	Oil 261kW (350bhp) Kobe Hatsudoki K.K.
6816217 JG2405 98668	**SHINYU MARU No. 15** **Aramori Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**146** 86 310	**1967** 33,00 7,01 2,591 31,20 6,99 2,80 1 dk	Daiichi Zosen Tekkosho—Yokohama (269)	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 134kW (180bhp) Ikegai Tekkosho
7706316 JL4427 122412 Rdr RT	**SHINYU MARU No. 22** **Shinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 461 1 576	**1977** 55,17 4,976 55,02 10,51 5,31 1 dk	Sasaki Zosen K.K.—Kinoe (314)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8011158	**SHINYU MARU No. 28** **Shinyu Kisen K.K.** Japan	**999** — 2 300	**1980** 4,952 70,01 12,01 5,52 1 dk	K.K. Matsuura Zosen—Kinoe (280)	**M Tanker**	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7033513 JK3361 107876	**SHINYUWA MARU** **Sankyo Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**477** 300 1 366	**1970** 63,61 11,03 3,899 58,81 11,00 4,02 1 dk	Kishimoto Zosen—Kinoe (371)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 044kW (1 400bhp) Fuji Seisakusho
6714421 JJ2241 101845 Rdr RT	**SHINZAN MARU** **Shinko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**458** 228 770	**1967** 49,51 8,23 3,785 44,99 8,21 4,12 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (413)	**M General Cargo** 1 Ho ER 1 Ha (23,2 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c.
7376214 JECX 117178 Df Gc Rdr	**SHINZAN MARU** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**284** 147 —	**1974** 8,21 43,11 8,18 3,56 1 dk RW	Uchida Zosen—Ise (752)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7815612 JGRN 122346 Df Gc Pfd Rdr	**SHINZAN MARU No. 2** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 171 —	**1978** 3,410 46,16 8,81 3,76 1 dk RW	Uchida Zosen—Ise (787)	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd.
7701897 JRWV 119450 Df Gc Pfd Rdr	**SHINZAN MARU No. 3** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 176 —	**1977** 3,301 47,02 8,72 3,66 1 dk	Uchida Zosen—Ise (776)	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7238486 8JGV 113702 Df Gc Rdr	**SHINZO MARU No. 3** **Shinzo Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**434** 219 562	**1972** 57,41 10,29 3,810 49,00 9,00 4,09 1 dk	Miho Zosensho K.K.—Shimizu (856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5324645 Esd Gc Rdr	**SHINZO MARU No. 5** **Pomona International Inc.** Panama Panama	**379** 208 —	**1960** 50,32 8,18 44,53 8,11 3,92 1 dk	Miho Zosensho K.K.—Shimizu (273)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6819441 JAGS 102640 Df Esd Gc Pfd Rdr	**SHINZO MARU No. 17** **Shinzo Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**402** 205 —	**1968** 55,12 8,51 49,94 8,49 3,89 1 dk	Miho Zosensho K.K.—Shimizu (646)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7112034 JCQG 110962 Df Esd Gc Pfd Rdr RT	**SHINZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**68 140** 44 467 115 773	**1971** NK 261,02(BB) 40,67 16,003 247,00 40,61 24,01 1 dk	Mitsubishi Heavy Industries Ltd. —Hiroshima (222)	**M Bulk Carrier** 9 Ho ER G.140 104 1 Ha (stl) (14,4 × 14,4) 9 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 650kW 2 × 450kW a.c. Fuel 6 398,0t-74,5pd

8014722 JG4005 123662	**SHINZUI MARU** **Kuribayashi Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**668** 386 1 782	NK (Class cont.)	**1980** Omishima Dock K.K.—Kamiura (1083) 4,574 68,03 12,01 4,68 1 dk	**M General Cargo**	Oil Nippon Kokan Tsurumi Tsurumi Works, Yokohama
7908512 JNBD 121083 Df Esd Gc Rdr	**SHIOHARU MARU** **Kobe Sanbashi K.K. &** **Hashimoto Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 724** 2 525 6 500	NK	**1979** Higaki Zosen K.K.—Imabari (223) 105,57 6,801 98,63 16,34 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe
7818195 JG3753 121676 Gc Rdr RT	**SHIOJI** **Nippon Shio Kaiso K.K.** Tokyo, Japan Tokyo Pref.	**557** 320 1 000		**1978** Mategata Zosen K.K.—Namikata (158) ... ... 64,39 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7395741 JJ2967 115992 RT	**SHIOJI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**157** 42 28		**1974** Hikari Kogyo K.K.—Yokosuka (262) 25,00 1,340 23,25 12,40 2,49 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shafts 716kW (960bhp) General Motors Corp. U.S.A. Fuel (d.o.) 10,5kn
6725834 JHCE 100888 Df Esd Gc Rdr RT	**SHIOJI MARU** **Government of Japan (Ministry of Education)** Tokyo, Japan Tokyo Pref.	**331** 103 —		**1967** Miho Zosensho K.K.—Shimizu (619) 41,41 8,11 36,99 8,08 3,69 F 8,3 1 dk rf 686	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 connected to sc. shaft 448kW (600bhp) Mitsubishi Heavy Industries Ltd. Tokyo Gen 2 × 60kW 225V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t 10,5kn
6408280 8KGZ 93465 RT	**SHIOJI MARU** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**115** 31 49		**1963** Tosa Zosen Tekkosho—Kochi (182) 27,01 7,04 2,286 23,02 7,00 3,00 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kobe Gen 1 × 24kW 1 × 12kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
7916478 8KDC 123423 Df Esd Gc Pfd Rdr RT	**SHIOKAZE** **K.K. Nippo Unyu Shokai** Beppu, Japan Oita Pref.	**10 580** 6 769 16 982	NK	**1980** Minami-Nippon Zosen K.K.—Usuki (532) 151,31 9,716 140,01 22,81 12,02 P 28,7 F 12,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.21 770	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW a.c. 13,25kn
7828097 JK4062 122086	**SHIOKAZE** **Hiragori Koro Y.K.** Yanai, Japan Yamaguchi Pref.	**107** 44 —		**1978** Binan Senpaku Kogyo K.K. —Innoshima (5303) *27,71* 5,81 2,42 1 dk	**M Ferry**	Oil Japan
7205350 JG3115 112782 Df Esd Gc Rdr RT	**SHIOMI MARU** **Okada Shosen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 68 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (424) 28,38 8,64 2,561 25,00 8,63 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 445V a.c. Fuel 25,0t 11kn
7003245 JKYH 105389 Df Esd Gc Pfd Rdr RT	**SHIOMI MARU No. 35** ex Kotohira Maru No. 3 **Masae Kawamura** Hachinohe, Japan Aomori Pref.	**313** 163 —		**1969** Kanasashi Zosensho—Shimizu (919) 49,81 8,13 3,607 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7019464 JL3477 108420	**SHIOTA MARU No. 7** ex Koyo Maru No. 3 **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**587** 379 1 500		**1969** Nishi Zosen K.K.—Imabari (122) *49,90* 4,319 9,40 4,70 1 dk	**M Tanker** 4 Ta ER	Oil 933kW (1 250bhp) 11kn
6921050 JI2411 104598 Rdr RT	**SHIOYA MARU** ex Tatsumi Maru No. 21 **K.K. Tatsumi Shokai & Oshima Kaiun K.K.** Osaka, Japan Osaka Pref.	**697** 178 649		**1969** K.K. Taihei Kogyo—Akitsu (231) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 60kW 440V a.c. Fuel 66,0t 10,5kn
7901954 WD6164 616432 Df Gc Pfd Rdr RT	**SHIP ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**298** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (828) 54,87 51,82 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E (p) made75 reconditioned & fitted78 E (s) made74 reconditioned & refitted78 General Motors Corp. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn

7729722 LZDV Df Esd Gc Rdr RT	**SHIPKA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	 BR	**1979** G. Dimitrov Shipyard—Varna (132) 185,20(BB) 22,86 10,100 171,69 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 1(3,25)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	 Su Pozn 15
7006364 PHMK Df Esd Gc Pfd Rdr RTm/h/v	**SHIPMAIR VI** ex Gerd-74 ex Gerd Bos-73 **Rederij 'Shipmair VI'** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **832** 480 1 940 **1 599** 1 024 2 957	 GL	**1970** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (36) 79,69 11,92 4,560/5,906 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.)	Mannhe 13,5
6720652 RT	**SHIPYARD I** ex Tosa Maru-77 **Karachi Shipbuilding & Engineering Works Ltd.** Karachi Pakistan	**160** 50 —		**1967** Kanagawa Zosen—Kobe (75) 7,62 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Ko
5324700 4XLE MS220 Df Esd Gc Rdr RTm/h/v	**SHIQMA** ex Pine-75 ex Shiqma-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 277** 3 127 7 263	✠100A1 SS 2/80 DTsf — vegetable oil ✠LMC DELETE CLASS El z FN 3182	**1961**-5 H. C. Stuelcken Sohn—Hamburg (895) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 16,4 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Borsig A.G. 2 WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 × 180kW 120/380V 50Hz a.c. Fuel 599,5t (hvf)	F Ber 15,5
6905501 JG2580 105154 Rdr RT	**SHIRAGAMI MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**180** 55 —		**1968** Nichiro Zosen—Hakodate (275) 25,51 8,03 2,693 23,02 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Gen 1 × 34kW 225V a.c. Fuel 19,5t	Tateyan 10,5
7852816 JFYV 114004	**SHIRAHAGI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo, Japan Tokyo Pref.	**366** 75 198		**1973** Fukushima Zosen Tekko K.K.—Matsue (261) 46,64 3,510 40,01 7,41 3,71 1 dk	**TM Research/Fishing** Side-fishing	2 Oil 1 940kW (2 600bhp) Fuji Seisakusho	Jap 14
6911691 JG2669 106121 Rdr RT	**SHIRAHAMA MARU** **Tokyowan Ferry K.K.** Tokyo, Japan Tokyo Pref.	**1 599** 795 512		**1969** Taguma Zosen—Innoshima (70) 77,02 16,03 3,556 72,70 16,01 5,01 1 dk RW	**TM Ferry** 1500P	2 Oil 4SA each 6Cy. 200 × 240 2 536kW (3 400bhp) Fuji Seisakusho Gen 2 × 192kW 220V a.c. Fuel 65,0t-6,0pd	Tateyan 14,5
7034440 JH2305 108757 Rdr RT	**SHIRAITO** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**490** 219 102		**1970** Shimoda Dockyard Co. Ltd.—Shimoda (175) 54,01 10,24 2,591 50,91 10,22 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles 320P	2 Oil 4SA each 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.	Tok 14
7914195 JL4745 123873	**SHIRAKABA MARU** **Chosei Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 434 2 050		**1979** Uno Zosen—Namikata (128) 4,501 70,52 13,01 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Jap
7621217 JLDJ 119251 Df Esd Gc Pfd Rdr RT	**SHIRAKAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**501** 130 —		**1977** Tohoku Zosen—Shiogama (175) 63,38 2,947 57,00 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho	Tateyan
6720509 JALI 100460 Gc RT	**SHIRAKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**774** 331 185		**1967** Taguma Zosen—Innoshima (53) 49,79 13,24 2,591 44,56 13,21 3,81 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 700P	Oil 4SA 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Gen 3 × 40kW 225V a.c.	Ko 14,5
6706462 JMYL 100797 Df Esd Gc Pfd Rdr	**SHIRANE MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 528** 1 344 2 253	 NK	**1966** Shikoku Dockyard Co. Ltd.—Takamatsu (714) 83,93 13,34 5,157 77,02 13,31 9,00 2 dks RW	**M Fishing** Stern Trawler Ref In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 445V a.c. Fuel 823,0t-11,0pd	B& Tama 13,5
5026451 7JAL 81114	**SHIRANE MARU** ex Asakaze **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**194** 60 —		**1961** Osaka Zosensho—Osaka (159) 31,70 2,731 27,74 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Jap 12,5
7501467 JI2834 115822	**SHIRANE MARU** **Toyo Kensetsu K.K.** Osaka, Japan Osaka Pref.	**107** 37 —		**1975** Naikai Zosen—Taguma Shipyard, Innoshima (398) 8,21 1,524 22,00 8,18 2,19 1 dk RW	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 145 × 170 209kW (280bhp) Yanmar Diesel Eng. Co. Ltd.	Amagas

218890 K3501 10748 Rdr RT	**SHIRASAGI** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Ehime Pref. Japan	**197** 70 101		**1972** Matsuura Tekko Zosen—Higashino (221) 36,43 8,72 2,001 32,11 8,69 2,80 1 dk	**M RoRo Cargo/Ferry** Vehicles	150P	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe 11kn
324748 JTH 98130	**SHIRASAGI MARU** **Kawazoe Eiko Y.K.** Kobe, Hyogo Pref. Japan	**198** 62 —		**1961** Osaka Zosensho—Osaka (158) 33,00 8,21 2,896 28,00 8,18 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 25kW 225V d.c. Fuel 20,5t-7,0pd
616626 G3629 119198 Gc Rdr RT	**SHIRASE MARU** **Nippon Suisan K.K.** Tokyo, Tokyo Pref. Japan	**135** 58 —		**1976** K.K. Wakamatsu Zosensho —Kitakyushu (267) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6508016 Esd RT	**SHIRASE MARU** South Korea	**115** — —		**1964** Nagasaki Zosen K.K.—Nagasaki (101) 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tokyo
7743273	**SHIRASE MARU No. 3** **Pimco Shipping Pty. Ltd.**	**199** 102 280		**1968** Nishii Dock Co. Ltd.—Ise 36,00 2,450 32,01 6,80 3,00 1 dk	**M Ferry/General Cargo**	120P	Oil 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
5324750 JKMQ 33268	**SHIRATAKA MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**162** 53 83		**1928** Mitsubishi Jukogyo—Nagasaki (454) 27,03 6,71 3,074 26,01 6,66 3,51 1 dk R	**TS Tug**		T 6Cy. (2) 279 (2) 464 & (2) 762 × 457 Mitsubishi Jukogyo Nagasaki Fuel 28,5t (c)-6,0pd 8,5kn
7900895 JG3863 121601 Esd Rdr RT	**SHIRAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**999** 668 2 391	NK	**1979** Setouchi Zosen K.K.—Kinoe (477) 78,44 12,32 5,063 72,52 12,01 5,57 P 20,8 F 12,8 1 dk	**M Tanker** Mchy.aft L.2 354		Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 240kW a.c. 12kn
5126653 Df RTm	**SHIRDEL VANANCA** ex Normandy-67 ex Gatinals-54 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 518	(BV)	**1949** Ch. Navals de Caen—Blaineville (192) 51,69 7,17 3,125 7,12 3,66 1 dk	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)		Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Werkspoor Ziegler Freres Dunkerque Gen 2 × 35kW 2 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
5111581 EPUA Esd Rdr RTm	**SHIREEN** ex Faience-67 **Ali Reza Karoon** Khorramshahr Iran	**530** 278 617	✠Classed LR until 19/9/68	**1948**-1 Clelands (Successors) Ltd. —Wallsend (109) 57,31 8,28 3,423 53,55 8,23 3,51 P 14,4 RQD 18,0 B 4,0 F 5,8 1 dk R rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W		Oil 2SA 7Cy. 265 × 345 392kW (525bhp) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7810557 JQWV 121658 Df Esd Gc Rdr	**SHIRETOKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Tokyo Pref. Japan	**960** 256 —		**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1191) 3,201 73,00 9,61 5,31	**TM Patrol Ship**		2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata
7215161 JQQO 112814 Df Esd Gc Pfd Rdr RT	**SHIRETOKO MARU** **Nippon Enkai Ferry K.K.** Tokyo, Tokyo Pref. Japan	**7 862** 3 881 3 144		**1972** Kanasashi Zosensho—Shimizu (1008) 155,00(BB) 22,89 6,020 142,02 22,84 8,01 3 dks	**TM RoRo Cargo/Ferry** Vehicles	681P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V a.c. Fuel 582,0t 20,25kn
7634874 356429	**SHIRIRI** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side Trawler		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5324774 JMJX 84722 Rdr RT	**SHIRIYA MARU** **Y.K. Daishin Kisen** Imabari, Ehime Pref. Japan	**1 946** 1 013 2 898	NK	**1960** Nagoya Zosen—Nagoya (151) 82,43 13,34 5,284 76,00 13,29 7,50 1 dk	**M General Cargo** 4 Ho ER G.2 016 4 Ha (11,6 × 7,0) (10,4 10,4 × 2,2) (20,2 × 7,0) ER		Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 205V a.c. Fuel 52,0t-4,5pd 10,5kn
7371965 A8OW 5148 Df Esd Gc Pfd Rdr RT	**SHIRLEY** **Island Tanker Corp.** Monrovia Liberia	**60 814** 46 245 130 286	AB	**1975** Hitachi Zosen—Innoshima (4400) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER		Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 943,0t 15kn
7629099 WYV6 568 560502	**SHIRLEY ANN** **Samuel H. Poole** Los Angeles-Long Beach, Ca United States of America	**126** 81 —		**1974** Nick Wowcerk Boat Building Co. —Wilmington, Ca *19,60* 5,80 3,15 1 dk	**M Fishing**		Oil 336kW (450bhp) U.S.A.

5324786 VOXP 191214 RT	**SHIRLEY BLANCHE** **Cape St. Mary's Seafoods Ltd.** St. John's, Nfl Canada	**144** 92 —		**1949** Roberts Bros.—Bay d'Espoir, Nfl. 34,14 7,73 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Illin
5324803 WJDH 289283 Df Esd Gc Pfd Rdr RTh	**SHIRLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Steel Co.—Sparrows Point, Md (4589) 180,60 21,09 —/9,789 172,98 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12bth P 6 Ho G.24 409 B.22 370 5 Ha 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Gen 2 × 600kW 450V 50Hz a.c. Fuel 2 976,0t (o.f.) 18
7522435 JEMO 118299 Df Esd Gc Pfd Rdr RT	**SHIROCHIDORI** **Mie Prefecture** Shima, Japan Mie Pref.	**389** 127 —		**1975** K.K. Goriki Zosensho—Ise (778) 8,21 3,328 42,19 8,18 3,64 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Ko
7850272 JMTG 77967	**SHIROGANE** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**364** 196 669		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (172) 45,57 2,471 42,02 7,41 3,20 1 dk	**M Passenger/General Cargo** 459P	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Ko 14
7367615 Rdr RT	**SHIROKHI** **U.S.S.R.** U.S.S.R.	**245** 83 —		**1974** Brodogradiliste "Tito"—Beograd (899) 35,41 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared sc. shaft B& Titovi Zavodi "Litostroj" Ljublja
7652242 JK2586 102963 Gc Rdr	**SHIROYAMA MARU** **Daiko Senpaku Y.K.** Saganoseki, Japan Oita Pref.	**481** 263 1 170		**1968** K.K. Kakimoto Zosensho—Hinase (172) 51,80 4,301 49,00 9,01 4,50 1 dk	**M General Cargo** G.1 200 B.1 050 1 Ha (25,1 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho Jap 11,5
7714492 JG3688 121423 Rdr RT	**SHIROYAMA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**139** 54 —		**1977** Nagasaki Zosen K.K.—Nagasaki (616) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. O
7920819 JM4703 123270	**SHIROYAMA MARU No. 7** **Kyoei Kaiun Y.K.** Kagoshima, Japan Kagoshima Pref.	**289** 142 750		**1980** Miura Zosen—Saeki (577) ... ... 55,02 10,71 5,62 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 460 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7518587 JM3885 118076 Gc Rdr	**SHIROYAMA MARU No. 10** **Kyodo Kaiun K.K.** Saiki, Japan Oita Pref.	**194** 100 734		**1975** Miura Zosen—Saeki (515) 53,50 9,53 3,302 49,00 9,50 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tok
6612398 GRDU 307657 Df Esd Gc Rdr	**SHIRRABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠**100A1** SS 1/80 ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5010	**1966**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (874) 160,89 21,14 8,443/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4390t incl. DTmf 1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 561 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderlan 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5
7814735 EQHP Df Esd Gc Pfd Rdr RT	**SHIRVAN** **National Iranian Tanker Co.** Khorramshahr Iran	**41 440** 28 283 69 360	AB	**1979** Mitsubishi Heavy Industries Ltd. —Yokohama (996) 216,21(BB) 41,05 12,212 205,01 41,01 16,82 F 16,2 1 dk rf nil	**M Tanker** L.(oil) 5 673	Vee Oil 2SA 6Cy. 900 × 1550 Sulz 12 980kW (17 400bhp) Kob Mitsubishi Heavy Industries Ltd. Gen 1 × 1340kW 2 × 670kW a.c. 15,5
7534000	**SHIRVINTA** **U.S.S.R. -'Zapryba'** U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
7337799 UEIB M-31699	**SHISHA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** .............U.S.S.R. 31,60 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7933684	**SHISHALDIN** United States of America	**200** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 32,62 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illin
7729411 RT	**SHIVA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**15** — —	✠**100AN** extended protected waters service ✠**LMC** EL (A) FN 64	**1978**-5 Shenaveh Marine Construction —Khorramshar (P.B.-B-1) 13,01 4,32 1,480 11,16 3,80 1,96 1 dk rf 1295 BK 25 4BH	**M Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 1,25kW 24V d.c.

037973 RUB -29094 f Esd dr RT	**SHIVELUCH** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**658** 244 296	 RS	**1968** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
700353 NHD 98194 f Esd c Rdr T	**SHIZUOKA MARU** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**997** 508 978	 NK	**1966** Kanasashi Zosensho—Shimizu (727) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,3 2 dks	**M Fishing** Side Trawler 1 Ho ER 1 Ha (27,9 × 28,5) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 403,5t-9,0pd 12,5kn
911706 EJQ 106044 Esd Gc Rdr	**SHIZUURA MARU No. 2** **Kawabata Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**997** 587 1 850	 NK	**1969** Tokushima Zosen Sangyo —Komatsushima (282) 70,31 10,52 5,004 65,00 10,49 5,52 P 15,3 F 7,7 1 dk RW	**TM Tanker** 4 Ta ER L.(oil) 2 360	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Fuel 152,5t-5,0pd 11kn
871889 JEKS M-22584	**SHKHERY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	 RS	**1960** ..............U.S.S.R. 43,64 7,62 2,990 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.244 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
871762 UZH M-22316	**SHKIPER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	 (RS)	**1959** ..............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
324889 UYG M-11571 Df Esd Gc Rdr RT	**SHKIPER GYEK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	 RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/58) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
114997 ZACB Df Esd Gc Pfd Rdr RTv	**SHKODRA** ex Vampo-79 ex Fineo-69 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 130 12 501	 (RI)	**1959** Cant. Nav. Riuniti—Anc (248) 147,61 19,16 8,999 135,11 19,03 11,92 2 dks RW	**M General Cargo** CSD 6 Ho 19,5 18,2 16,0 ER 10,5 20,5 19,4 G.18 567 B.16 021 6 Ha (stl) (8,3 10,7 8,3 × 8,6) ER (4,6 × 6,4) (10,7 8,3 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 1 130,0t (hvf) 16kn
927389 ENFP M-6092 Df Esd Rdr RT	**SHKOTOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**667** 258 315	 RS	**1967** ..............U.S.S.R. 54,26 9,38 3,690 49,99 9,30 4,96 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
401376 UYGV M-33920 Df Esd Gc Rdr RT	**SHKVAL** ex Bakke Reefer-75 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **4 196** 2 087 4 680	 RS (NV)	**1963** Oresundsvarvet A/B—Landskrona (175) 126,42 17,28 7,290 116,24 17,20 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 297	**M General Cargo** Ref. 4 Ho G.609 In.5 960 4 Ha (8,0 × 4,5) (7,7 7,7 7,7 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Goteborg Gen 4 × 330kW 220V d.c. Fuel 1 210,0t (hvf)-26,5pd 17kn
324906 UIGD M-16998 Df Esd Gc Rdr	**SHKVAL** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 258	 RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,82 9,35 4,242 35,21 8,97 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
873411 UIJI M-7502	**SHKVAL** **U.S.S.R.** Baku U.S.S.R.	**368** 25 155	 RS	**1958** ..............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
7308803 271491	**SHOAL HARBOR** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Jacksonville, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7647742 WYL8687 580958	**SHOALS** **Travler Shrimp Co.** Tampa, Fl United States of America	**113** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7851446 JL3077 104007	**SHOAN MARU** **Hamada Kaiun K.K.** Mikame, Ehime Pref. Japan	**325** 185 200		**1969** Shin Nikko Zosen—Setoda 44,51 2,901 39,50 7,41 3,31 1 dk	**M Tanker** Chemical L.200	Oil 373kW (500bhp) Kubota Tekkosho Japan 9,5kn

7823774 JL4638 123052 Esd Gc Rdr RT	**SHOAN MARU No. 2** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**600** 339 623	**1979** Sanyo Zosen K.K.—Mukaishima (776) NK 57,26 3,712 52,02 9,42 4,47 P 12,8 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.680	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 192kW a.c.	Aka 11
7107027 JL3788 111372 Rdr RT	**SHOBI MARU** **Ebisu Kisen K.K.** Namikata, Japan Ehime Pref.	**692** 460 1 126	**1971** Asakawa Zosen—Imabari (192) 61,65 9,53 4,192 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 52kW 80V a.c.	Os 12,5
7907439 JL4508 122528 Gc	**SHOCHIKU MARU No. 3** **K.K. Nishimura-Gumi** Susaki, Japan Kochi Pref.	**192** 85 267	**1978** Imai Seisakusho—Iwagi (375) 2,385 29,98 10,51 2,72 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagas
6717722 JHID 100893 Df Esd Gc Pfd Rdr RT	**SHOCHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**24 127** 16 842 39 013	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (837) NK 192,95(BB) 29,44 10,440 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER 6W Der 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Nippon Kokan Gen 2 × 420kW 450V a.c. Fuel 2 368,5t-40,5pd	Yokoha 14,2
7607974 JL4218 117512 Rdr RT	**SHODOSHIMA MARU** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**698** 358 600	**1976** Sanuki Zosen Tekkosho K.K. —Takuma (830) 2,901 50,02 13,31 3,81	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 480 2 238kW (3 000bhp) Makita Diesel Co. Ltd.	Takama
7225659 JL3895 113365 Rdr RT	**SHODOSHIMA MARU No. 1** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 200 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (656) 50,81 2,502 47,00 10,80 3,41 1 dk RW	**TM Ferry** 480P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takama 13,
7814022 JOXD 121661 Df Esd Gc Pfd Rdr RT	**SHOEI MARU** **Shoei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**39 115** 23 710 60 961	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2721) NK 217,71(BB) 36,05 11,843 207,02 36,01 18,29 1 dk	**M Tanker** 11 Ta ER L.(oil) 76 200 HeCls. CptB	Vee Oil 4SA 18Cy. 400 × 460 geared t sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 189,0t (d.o.) 2 670,0t (hvf)-39,5pd	Piels 1
6908321 JG2621 105480 Rdr RT	**SHOEI MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**1 841** 1 085 3 602	**1968** Setoda Zosensho—Setoda (223) 84,03 12,22 5,893 78,31 12,20 6,61 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 3 806 HeCls. CptB	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Kogyo Gen 1 × 35kW 1 × 20kW 225V a.c. Fuel 63,0t (d.o.) 23,5t (hvf)	Os
7372581 JH2615 116660 Rdr	**SHOEI MARU** ex Matsumi Maru-78 ex Shoei Maru No. 16 **Shoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**998** 681 2 200	**1974** Imura Zosen K.K.—Komatsushima (172) *66,18* 13,03 13,01 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	K
7626918 JL4236 120969 RT	**SHOEI MARU** **Seiwa Unyu K.K.** Mikame, Japan Ehime Pref.	**699** 467 759	**1977** Shirahama Zosen K.K.—Honai (78) 10,04 4,001 55,48 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
7334979 JM3182 106592 Rdr	**SHOEI MARU** **Shoei Kaiun K.K.** Minamata, Japan Kumamoto Pref.	**499** 311 1 578	**1970** Higaki Sangyo—Imabari (61) 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 500 B.2 125 1 Ha (35,6 × 5,9) ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd	K 11,
7824144 JM4602 122908 Rdr RT	**SHOEI MARU** **Tsurusato Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 332 1 100	**1979** Odo Zosen Tekko K.K.—Shimonoseki (256) 61,19 9,73 4,201 56,01 9,71 4,45 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Ak 1
7651834 JL3909 111555	**SHOEI MARU** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**496** 229 550	**1973** Ikeda Zosen—Kinoe 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	Ja 1
7652785 JL4123 117471 Gc Rdr	**SHOEI MARU** **Kano Kaiun K.K.** Hojo, Japan Ehime Pref.	**493** 275 1 650	**1975** Toei Sangyo—Japan 68,00 4,420 62,03 11,00 4,50 1 dk	**M General Cargo** G.2 300 B.2 190 1 Ha (35,8 × 7,3) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Ja 10,
7414432 JL4154 118965 Rdr RT	**SHOEI MARU** **Hashimoto Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**492** 309 1 005	**1975** Mukaishima Zoki K.K.—Mukaishima (151) 9,22 3,988 52,00 9,20 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os

7815193	**SHOEI MARU**		**364**	**1978**	Kyoei Zosen—Mihara		(81)	**M General Cargo**	Oil 4SA 6Cy. 260 × 400	
JJ3096			190	46,41		3,501		Mchy.aft	560kW (750bhp)	
116076	**Matsuda Kisen K.K.**		664	42,02	8,51	3,66			Hanshin Nainenki Kogyo	Kobe
Rdr RT	Aioi,	Japan		1 dk						
	Hyogo Pref.									
7904009	**SHOEI MARU**		**199**	**1980**	Oka Zosen K.K.—Okayama		(257)	**M General Cargo**	Oil 4SA 6Cy. 280 × 480	
JK4186			111			3,301		Mchy.aft	746kW (1 000bhp)	
122237	**Shoei Kisen Y.K.**		500	50,02	9,11	5,06			Niigata Eng. Co. Ltd.	Niigata
Gc Rdr	Kasaoka,	Japan		1 dk						
	Okayama Pref.									
7002784	**SHOEI MARU**		**198**	**1969**	Mochizuki Zosensho—Kinoe		(57)	**M Sand Carrier**	Oil 4SA 6Cy. 270 × 420	
JK3237	ex Matsuei Maru		107	36,35	8,23	3,023		Mchy.aft	410kW (550bhp)	
105939	**Kazuo Matsuda**		300	32,01	8,21	3,31			Matsui Tekkosho	Ise
	Kitakyushu,	Japan		1 dk						
	Fukuoka Pref.									
7918206	**SHOEI MARU**		**194**	**1979**	Imai Zosen—Kochi		(391)	**M Sand Carrier**	Oil	
JL4650			95			3,052		Mchy.aft	2 387kW (3 200bhp)	
124108	**Koki Terada K.K.**		400	35,51	9,01	4,53			Niigata Eng. Co. Ltd.	Japan
	Susaki,	Japan		1 dk						
	Kochi Pref.									
5186067	**SHOEI MARU**		**184**	**1961**	Fukae Zosen K.K.—Ogaki		(78)	**M General Cargo**	Oil 4SA 6Cy. 258 × 380	
7LZL	ex Keyaki Maru-79		93	33,41	6,96	3,175		Mchy.aft	187kW (250bhp)	
89828	**Shoemon Ishida**		350	29,01	6,90	3,51		1 Ho	Niigata Eng. Co. Ltd.	Niigata
Rdr RT	Hizen,	Japan		1 dk				G.383 B.360	Fuel 11,0t-1,0pd	9,5kn
	Saga Pref.							1 Ha (12,7 × 4,8)		
7312701	**SHOEI MARU**		**163**	**1973**	Imura Zosen K.K.—Komatsushima			**M General Cargo**	Oil 4SA 6Cy. 260 × 400	
JL4313			103				(153)	Mchy.aft	254kW (340bhp) E made59 fitted73	
113457	**Jun Watanabe**		356		8,64				Hanshin Nainenki Kogyo	Kobe
	Kikuma,	Japan		28,00	8,62	4,20				
	Ehime Pref.			1 dk						
				RW						
7741940	**SHOEI MARU**		**109**	**1970**	Y.K. Otsuchi Zosensho—Ehime			**M General Cargo**	Oil	
JM4651			74	*23,29*				Mchy.aft		
105790	**Masayuki Nomura**		—		6,80	4,09				Japan
	Akune,	Japan		1 dk						
	Kagoshima Pref.									
6925654	**SHOEI MARU No. 1**		**902**	**1968**	Kanmon Zosen—Shimonoseki		(285)	**M Cement Carrier**	Oil 4SA 6Cy. 260 × 320	
JM3007			483	60,79	10,32	4,598			895kW (1 200bhp)	
104475	**Kitakyushu Unyu K.K.**		1 438	56,01	10,29	5,72		2 Ho ER	Daihatsu Kogyo	Osaka
Rdr RT	Kitakyushu,	Japan		1 dk					Gen 2 × 64kW 225V a.c.	
	Fukuoka Pref.								Fuel 65,0t-4,0pd	10,5kn
7853640	**SHOEI MARU No. 1**		**289**	**1961**	Towa Zosen K.K.—Shimonoseki			**M Tanker**	Oil	
7JKV	ex Koan Maru No. 20		159				(260)	Mchy.aft	410kW (550bhp)	
87496	**Y.K. Aomasa**		480	31,25		3,501			Akasaka Tekkosho K.K., (Akasaka	
	Nandan,	Japan		29,49	8,01	4,02			Diesels Ltd.)	Japan
	Hyogo Pref.			1 dk						6kn
7722308	**SHOEI MARU No. 2**		**498**	**1977**	Hakata Zosen K.K.—Hakata		(182)	**M Tanker**	Oil 4SA 6Cy. 280 × 440	
JL4487			291			4,201		Mchy.aft	895kW (1 200bhp)	
119024	**Aida Kisen K.K.**		1 185	55,02	9,61	4,42			Hanshin Nainenki Kogyo	Kobe
Rdr	Iyo-Mishima,	Japan		1 dk						
	Ehime Pref.			RW						
7852139	**SHOEI MARU No. 2**		**349**	**1970**	K.K. Goriki Zosensho—Ise		(706)	**M Whaler**	Oil	
JCTH			163	54,21		3,760			1 567kW (2 100bhp)	
108824	**Nippon Hogei K.K.**		—	46,72	9,01	5,90			Akasaka Tekkosho K.K., (Akasaka	
	Tokyo,	Japan		1 dk					Diesels Ltd.)	Japan
	Tokyo Pref.									12,5kn
7334890	**SHOEI MARU No. 3**		**498**	**1968**	Higaki Sangyo—Imabari		(35)	**M General Cargo**	Oil 4SA 6Cy. 290 × 440	
JM2375	ex Fukuju Maru No. 18		295	49,92	9,33	4,319			746kW (1 000bhp)	
100266	**Kokoku Bussan Unso Co. Ltd.**		1 113	49,51	9,30	4,70		1 Ho ER	Makita Tekkosho	Takamatsu
Rdr	Saiki,	Japan		1 dk				G.1 300 B.1 150	Gen 1 × 20kW 1 × 12kW 225V a.c.	
	Oita Pref.								Fuel 33,5t-2,0pd	10,5kn
6800579	**SHOEI MARU No. 3**		**199**	**1967**	Sasaki Zosen K.K.—Kinoe		(71)	**M General Cargo**	Oil 4SA 6Cy. 220 × 400	
JM3454			110	37,19	5,72	2,896			261kW (350bhp)	
111989	**Hisanobu Sakabe**		350	32,97	5,69	3,18		1 Ho ER	Usuki Tekkosho	Usuki
	Ryugatake,	Japan		1 dk						9kn
	Kumamoto Pref.							1 Ha ER		
7914729	**SHOEI MARU No. 7**		**198**	**1979**	Maeno Zosen K.K.—Onoda		(38)	**M Tanker**	Oil 4SA 6Cy. 230 × 380	
JM4595			118	38,54	7,83	2,871		Chemical		
122739	**Shoei Kaiun K.K.**		—	34,19	7,80	3,00		Mchy.aft	Matsui Tekkosho	Japan
Rdr	Ube,	Japan		1 dk						
	Yamaguchi Pref.									
7335387	**SHOEI MARU No. 8**		**498**	**1968**	Higaki Zosen K.K.—Imabari		(83)	**M General Cargo**	Oil	
JL3000			261	54,13		4,001			671kW (900bhp)	
104039	**Takachiho Kaiun K.K.**		955	49,10	8,70	4,40		1 Ho ER	Makita Tekkosho	Japan
Rdr	Usuki,	Japan		1 dk				G.1 200 B.1 100	Fuel (d.o.)	10,5kn
	Oita Pref.							1 Ha (28,5 × 5,4) ER		
7320837	**SHOEI MARU No. 8**		**497**	**1973**	Hakata Zosen K.K.—Hakata		(132)	**M Sand Carrier**	Oil 4SA 6Cy. 260 × 320	
JK3516			288		11,03	3,048		Mchy.aft	970kW (1 300bhp)	
113130	**Shoei Sangyo K.K.**		660	44,99	11,00	5,49			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Rdr	Onomichi,	Japan		1 dk						
	Hiroshima Pref.			RW						

7209980 JRMR 109559 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 8** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**343** 150 208	**1972** 54,34 45,50 1 dk	Kanasashi Zosensho—Shimizu 8,34 8,31	 3,499 3,87	 (1056)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Niiga
7935022 JM4676 123356	**SHOEI MARU No. 8** **Shosei Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**199** 122 500	**1979** *37,10* 1 dk	Maeno Zosen K.K.—Onoda 8,01	 3,00		**M Tanker** Mchy.aft	Oil	 Jap
7735496 JL4475 122489	**SHOEI MARU No. 8** **Yuraku Shoji K.K.** Miyakubo, Japan Ehime Pref.	**197** 110 —	**1978** ... 49,92 1 dk	Mochizuki Zosensho—Kinoe ... 9,01	 ... 5,01	(106)	**M General Cargo**	Oil	 Jap
5413537 Df Esd Rdr	**SHOEI MARU No. 8** South Korea	**192** 75 —	**1963** 41,58 33,99 1 dk	Kanasashi Zosensho—Shimizu 7,29 7,24	 3,20	(502)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Niiga
6610273 Df Esd Pfd Rdr	**SHOEI MARU No. 8** ex Fukuichi Maru No.33-70 **Seishin Suisan** South Korea	**190** 65 —	**1965** *34,90* 34,42 1 dk	Miho Zosensho K.K.—Shimizu 6,61 6,58	 3,20	(568)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niiga
7323358 JK3519 113134 Rdr	**SHOEI MARU No. 11** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**498** 289 842	**1973** 44,99 1 dk RW	Hakata Zosen K.K.—Hakata 11,03 11,00	 3,048 5,49	(133)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
5366588 JLCJ 76805 RTv	**SHOEI MARU No. 15** ex Kazuei Maru No. 15 ex Toyo Maru No. 2 ex Toshin Maru No. 2-62 **Yasukazu Nagoya** Hizen, Japan Saga Pref.	**196** 100 302	**1957** 37,19 1 dk RW	Koyo Dockyard Co. Ltd.—Mihara 6,02 6,00	 2,896 3,10	 (35) len 59	**M General Cargo** 1 Ho 30,6 ER 1 Ha (16,6 × 3,5) ER Cr 1(2) Der 1(2)	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Gen 1 × 2kW 24V 60Hz a.c. Fuel (hvf)	 Aka
7313341 JPME 114753 Df Gc Pfd Rdr RT	**SHOEI MARU No. 18** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**370** 168 460	**1972** 55,10 46,00 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,41 8,39	 3,556 3,79	(81)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.	 Niig
7920821 JM4786 123416	**SHOEI MARU No. 18** **Oita Kisen Y.K.** Kunimi, Japan Oita Pref.	**197** 103 467	**1980** 42,02 1 dk	Miura Zosen—Saeki 8,01	 3,010 4,81	(583)	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho	 Jap
7855387 JK3659 115337	**SHOEI MARU No. 21** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**280** 169 375	**1973** 38,94 35,51 1 dk	Kanayama Zosen K.K.—Japan 9,50	 2,601 2,80		**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Kubota Tekkosho	 Jap 9
7352880 JL3917 117240 Esd Gc Rdr	**SHOEI MARU No. 27** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**497** 247 430	**1973** 49,99 1 dk RW	Masui Zosensho K.K.—Nandan 11,03 11,00	 2,648 2,77	(113)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho	 Tateya
7330703 JL3918 117241 Esd Gc Rdr	**SHOEI MARU No. 28** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**498** 240 700	**1973** 53,32 49,99 1 dk RW	Ura Kyodo Zosensho—Awaji 11,00 10,98	 2,648 2,75	(147)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho	 Tateya
7331159 JBYP 115225 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 28** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —	**1973** 44,20 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,34 8,31	 3,61	(97)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya
6514340 JHJP 97299 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 28** ex Sachi Maru No. 3 **Yuji Yamagata** Hachinohe, Japan Aomori Pref.	**192** 97 —	**1965** 39,02 33,43 1 dk	Kanasashi Zosensho—Shimizu 6,94 6,90	 2,801 3,10	(641)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	 Niiga
7322419 JL3912 117237 Rdr RT	**SHOEI MARU No. 31** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**495** 241 600	**1973** 53,98 51,01 1 dk RW	Imura Zosen K.K.—Komatsushima 11,00 10,98	 3,099 5,34	 (163)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho	 Tateya 8

7354838 JDOQ 116440 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 31** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 353	**1973** 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	Miho Zosensho K.K.—Shimizu (949)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7804479 JGBO 122300 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 38** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** 48,93 8,51 3,301 42,80 8,48 3,64 1 dk	Kanasashi Zosensho—Kaijima Works, Shimizu (2005)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7046558 JK3365 107880 Rdr	**SHOEI MARU No. 38** ex Shinko Maru No. 12-79 **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**190** 56 —	**1970** 25,00 8,03 3,020 23,65 8,01 3,81 1 dk	Sanyo Zosen K.K.—Mukaishima (583)	**TM Tug** Pusher	2 Oil Hanshin Nainenki Kogyo Japan Fuel (d.o.) 7kn
7232286 JI2527 107523	**SHOEI MARU No. 50** **K.K. Aokigumi** Osaka, Japan Osaka Pref.	**172** 53 —	**1970** 7,52 2,502 27,01 7,50 3,51 1 dk	Fukae Zosen K.K.—Ogaki (123)	**M General Cargo**	Oil 671kW (900bhp) Ito Tekkosho Shimizu
7705661 JRXB 119452 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 51** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 151 —	**1977** 48,70 42,96 8,51 3,64 1 dk	Kanasashi Zosensho—Kaijima Works, Shimizu (1239)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7506326 8LEM 116799 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 52** **S. Yorozuya** Nemuro, Japan Hokkaido Pref.	**299** 154 —	**1975** 49,28 8,31 3,296 43,57 8,28 3,64 1 dk	Kanasashi Zosensho—Kaijima Works, Shimizu (1199)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7809948 JGDR 122331 Df Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 385	**1978** 50,14 3,250 43,52 8,50 3,59 1 dk	Miho Zosensho K.K.—Shimizu (1097)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220233 JRHL 109536 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Sansho Fishery Co. Ltd.** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** 35,03 7,22 2,401 31,15 7,19 2,65 1 dk	Niigata Eng. Co. Ltd.—Niigata (1033)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7709564 8JIG 121307 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 61** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 367	**1977** 50,14 3,222 43,52 8,51 3,59 1 dk	Miho Zosensho K.K.—Shimizu (1062)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5197561 JEVL 82261	**SHOEIZAN MARU** ex Kumi Maru **Kisenmaru Y.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 104 370	**1959** 37,50 6,74 3,150 33,99 6,58 3,48 1 dk RW	Hayashikane Zosen—Shimonoseki (936)	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,3 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) Hayashikane Zosen Shimonoseki Gen 1 × 3kW 100V d.c. Fuel 9,5t (hvf)-1,0pd 8kn
7933737	**SHOESHONE** **N. Delaney** United States of America	**110** — —	**1979** ... ... 23,17 1 dk	Freeman Howard Inc.—Gold Beach, Or	**Aluminium Alloy M Fishing** Side-fishing Line-fishing Crab Ref.	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7736440 JL4462 122471	**SHOFUKU MARU** Namikata, Japan Ehime Pref.	**695** 480 —	**1978** *71,60* 12,01 6,61 1 dk	K.K. Yoshida Zosen Kogyo—Arida (283)	**M General Cargo**	Oil Japan
7856460 JG3158 112729	**SHOFUKU MARU** **Matsuura Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**197** 60 —	**1972** 29,01 3,201 26,01 8,01 3,79 1 dk	Ura Kyodo Zosensho—Awaji	**M Tug**	Oil Niigata Eng. Co. Ltd. Japan 10,5kn
6902303 JM2858 104219 Rdr	**SHOFUKU MARU No. 12** **Toru Maruyama** Kamagari, Japan Hiroshima Pref.	**199** 107 449	**1968** 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	Sasaki Zosen K.K.—Kinoe (90)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki
6401050 Df Esd Gc Rdr	**SHOFUKU MARU No. 23** **Gulf & Pacific Inc.** Panama Panama	**253** 123 —	**1963** 43,59 7,57 38,59 7,50 3,61 1 dk	Miho Zosensho K.K.—Shimizu (380)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7801116 8JSM 122294 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 28** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**254** 124 —	**1978** 40,67 1 dk RW	K.K. Goriki Zosensho—Ise 8,01	 3,101 3,46	(808)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigat
7212834 JROQ 112356 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 38** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**371** 171 —	**1972** 47,55 1 dk RW	Mie Zosen K.K.—Yokkaichi 9,02 9,00	 5,87	(55)	**M Fishing** Side-fishing Line-fishing Tuna Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	 Niigat
7213008 JRSD 112362 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 58** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**344** 174 —	**1972** 47,66 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,64 8,62	 3,92	(61)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niigat
7126657 JGZF 105640	**SHOFUKU MARU No. 61** ex Chidori Maru No. 61 **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**349** 166 —	**1970** *47,49*	Mie Zosen K.K.—Yokkaichi 9,01	 5,80	(18)	**M Fishing**	Oil .... Fuel (d.o.)	
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 68** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**404** 177 530	**1972** 57,59 49,00 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,64 8,62	 3,633 3,89	(77)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7934793 JD2397 116779 Df Gc Rdr RT	**SHOFUKU MARU No. 68** **Kazumi Saito** Muroran, Japan Hokkaido Pref.	**124** 43 —	**1979** 37,60 30,92 1 dk	K.K. Yoshida Zosen Tekko —Kesennuma 7,36	 2,450 4,63	 (273)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 448kW (600bhp) Niigata Eng. Co. Ltd.	 Ota, Gumm
7935606 JM4332 120734 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 73** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 64 —	**1977** 38,99 32,06 1 dk	K.K. Watanabe Zosensho—Nagasaki 6,61 6,51	 2,95	 (732)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Akash
7740245 JM4435 122750 Rdr	**SHOFUKU MARU No. 76** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**131** 61 —	**1978** *32,89* 1 dk	Mikami—Japan 6,41	 2,90		**M Fishing**	Oil Hanshin Nainenki Kogyo	 Japan
8001335 JKAH 124241 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 78** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**344** 170 —	**1980** 46,82 1 dk	K.K. Goriki Zosensho—Ise 8,81	 3,352 3,71	(828)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6706474 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 78**	**196** 106 —	**1967** 36,78 36,00 1 dk	K.K. Izutsu Zosensho—Nagasaki 6,63 6,61	 3,26	 (472)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 545kW (730bhp) Nippon Hatsudoki	 Kobe
7736347 JM4443 122790 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 81** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**390** 218 —	**1978** 55,00 49,51 1 dk	K.K. Watanabe Zosensho—Nagasaki 8,51 8,50	 4,09	 (756)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Japan
7653791 JM3524 112172	**SHOFUKU MARU No. 85** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**311** 145 —	**1972** *43,41* 1 dk	Fujiwara Zosensho—Omishima 7,80	 3,81	(28)	**M Fishing**	Oil	 Japan
7323097 JM3648 114876 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 86** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**344** 148 462	**1973** 51,52 45,01 1 dk	Tokushima Zosen—Fukuoka 7,83 7,80	 3,449 3,89	(1108)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	 Tokyo
7935553 JM3996 120628 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 88** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**257** 133 —	**1977** 50,02 42,63 1 dk	K.K. Watanabe Zosensho—Nagasaki 7,68 7,60	 3,61	 (711)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Akash
7629635 JL4098 117366 Rdr	**SHOGEN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**997** 682 849	**1974** 67,90 62,01 1 dk	Shirahama Zosen K.K.—Honai 11,23 11,21	 3,810 5,11		**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 600	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Japan 12kn

7909138 JM4713 123285	**SHOGI MARU No. 8** **Shoshi Kisen K.K.** Hizen, Japan Saga Pref.	**699** 503 730	NK (Class cont.)	**1979** Setouchi Zosen K.K.—Kinoe (483) 4,090 55,02 10,51 4,63 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Akashi
7112888 KEI 110400 Df Esd Gc Rdr	**SHOHAKU MARU** **K.K. Maruni Shokai & Hinode Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**11 210** 7 129 18 837	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (606) 149,00 22,74 9,430 143,01 22,71 12,76 P 28,4 F 10,4 1 dk RW	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (18,3 × 10,0) (20,0 20,0 20,0 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 264kW 445V a.c. Fuel 1 284,5t-84,5pd 15,25kn
7123899 JL3828 111444 Df Pfd Rdr RT	**SHOHAKU MARU** **Harutoyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 701 2 499		**1971** Asakawa Zosen—Imabari (191) 71,91 12,02 5,195 71,51 11,99 5,54 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7652955 JG2618 105470	**SHOHEI MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**488** 295 1 098		**1968** Asakawa Zosen—Imabari (132) 54,01 3,971 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 249	Oil 560kW (750bhp) Fuji Seisakusho Japan 9,75kn
7950151 JHAH 111673	**SHOHEI MARU No. 8** **Fuyue Kamei** Nachi-Katsuura, Japan Wakayama Pref.	**134** 49 —		**1972** Katsuura Dkyd Co. Ltd.—Nachi-Katsuura (108) *31,00* 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 537kW (720bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**88 885** 62 431 173 812	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2309) 295,44(BB) 44,56 18,879 279,61 44,51 24,69 1 dk	**M Tanker** 15 Ta ER L.(oil) 208 223 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 339,0t (d.o.) 5 434,5t (hvf)-110,0pd 16kn
7908756 JEXH 121152 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Mano Marine Service** Kobe, Japan Hyogo Pref.	**13 035** 8 344 22 632	NK	**1980** Kochi Jukogyo K.K.—Kochi (2115) 10,002 140,01 26,01 13,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 6 938kW (9 300bhp) Hanshin Nainenki Kogyo Kobe
6617350 JAHR 99667 Df Esd Gc Rdr	**SHOHO MARU** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 981** 1 664 4 965	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (355) 98,35 15,22 6,249 90,99 15,19 7,52 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 379 B.5 997 2 Ha (17,8 31,4 × 7,1) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. Fuel 326,0t-8,5pd 13kn
7327005 JAVA 116134 Df Esd Gc Rdr RT	**SHOHO MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**2 963** 1 773 5 261	NK	**1973** Asakawa Zosen—Imabari (225) 105,31 15,52 6,274 98,00 15,50 7,80 P 27,2 F 11,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 6 160 HeCls. CptB	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 40,0t (d.o.) 291,0t (hvf)-15,5pd 14kn
7630866 Rdr	**SHOHO MARU** **Hijos de F. Escano Inc.**	**984** 553 1 998		**1968** Asakawa Zosen—Imabari (106) 72,01 10,52 5,182 60,00 10,49 5,49 1 dk	**M General Cargo** 1 Ho ER G.2 246 B.1 955 1 Ha (36,8 × 6,4) ER 2W Der 1(12) 1(10)	Oil 992kW (1 330bhp) Daihatsu Kogyo Osaka Gen 1 × 8kW 225V a.c. 12,5kn
7903225 JBOS 123072 Df Gc Rdr RT	**SHOHO MARU** **Toho Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**698** 457 2 263	NK	**1979** Kinoura Zosen—Imabari (53) 73,06 4,871 68,03 13,01 7,01 2 dks	**M General Cargo** Ref. G.3 695 B.3 430 1 Ha (stl) (37,7 × 8,6) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 160kW a.c. 11kn
7935266 JL4743 123869	**SHOHO MARU** **Oura Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 487 1 400		**1979** K.K. Yoshida Zosen Kogyo—Arida (325) *71,60* 12,01 6,61 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7649386 JL2890 102860 Rdr	**SHOHO MARU** **Jiro Toriki** Usuki, Japan Oita Pref.	**499** 309 1 192		**1968** Yamanaka Zosen K.K.—Namikata (35) 53,85 4,350 49,76 9,30 4,75 1dk	**M General Cargo** G.950 B.900 1 Ha (26,2 × 5,0) ER	Oil 671kW (900bhp) Nippon Hatsudoki Japan 11kn
7828061 JK4042 122031	**SHOHO MARU** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** 349 —		**1978** Sokooshi Zosensho K.K.—Higashino (253) *54,59* 9,71 4,50 1 dk	**M Tanker**	Oil Japan
7335624 JL3608 109178	**SHOHO MARU** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 278 1 899		**1970** Higaki Zosen K.K.—Imabari (113) 64,65 10,04 4,293 60,00 10,01 5,19 2 dks	**M General Cargo** 1 Ho ER G.2 217 B.2 074 1 Ha (34,8 × 7,3) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 63,0t-4,0pd 11,5kn

7920936 JM4687 123296	**SHOHO MARU** **Kyoritsu Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**198** 71 —		**1980** Odo Zosen Tekko K.K.—Shimonoseki (261) *27,50* 8,81 3,41 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil Niigata Eng. Co. Ltd.	Niiga
7501716 JM3958 118223 Rdr RT	**SHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —		**1976** Towa Zosen K.K.—Shimonoseki (493) 30,61 8,82 2,947 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Toky
7903067 JJ3167 121070 Rdr RT	**SHOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1979** Kanagawa Zosen—Kobe (198) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osak
7022722 8JXK 91621	**SHOHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**193** 100 165		**1962** Kishi Zosen—Niihama 33,51 6,53 2,845 29,49 6,51 3,10 1 dk	**M Tanker** Chemical 1 Ta ER L.150	Oil 201kW (270bhp) Matsue Nainenki Fuel 14,0t-1,5pd	Matsu 8k
7419523 JKTQ 119204 Df Esd Gc Rdr RT	**SHOHO MARU No. 2** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**88 886** 61 347 173 864	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2430) 295,13 44,56 18,873 279,61 44,51 24,69 B 14,4 1 dk	**M Tanker** 17 Ta ER L.(oil) 207 923 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 341,0t (d.o.) 8 979,0t (hvf)-110,0pd	Sulz Ai 16,25k
6419306 JJ2043 93868	**SHOHO MARU No. 2** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**198** 90 279		**1964** Onomichi Zosen—Onomichi (135) 37,62 6,66 2,794 33,99 6,61 3,20 1 dk RW	**M Tanker** 1 Ta ER L.(oil) 143	Oil 4SA 5Cy. 240 × 380 242kW (325bhp) Nippon Hatsudoki Fuel 13,0t-1,5pd	Kob 9k
7235367	**SHOHO MARU No. 2**	**123** 37 —		**1971** Yokohama Zosen—Chiba (1281) 26,70 2,601 24,01 7,21 3,08 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Fuel (d.o.)	Japa 11k
7854747 JI2460 107441	**SHOHO MARU No. 5** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**263** 127 450		**1969** Mukaishima Zoki K.K.—Mukaishima (117) 42,02 3,210 38,00 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 336kW (450bhp) Hanshin Nainenki Kogyo	Japa 10,5k
7930280 JK4050 122135	**SHOHO MARU No. 8** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** 347 1 598		**1980** Sokooshi Zosensho K.K.—Higashino (258) ... ... 1 dk	**M General Cargo**	Oil Niigata Eng. Co. Ltd.	Japa
7326556 JI2767 115681 Esd	**SHOHO MARU No. 8** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 97 517		**1973** Okayama Zosen K.K.—Hinase (236) 7,55 3,302 39,25 7,52 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kob
7107120 JJ2650 109034	**SHOHO MARU No. 8** **Ueda Kaiun K.K.** Mitsu, Japan Hyogo Pref.	**198** 108 376		**1970** Sanyo Zosen K.K.—Mukaishima (606) 40,01 8,03 2,896 32,01 8,01 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kob
7036096 JDJP 101234 Df Esd Gc Rdr RT	**SHOHO MARU No. 38** ex Zenryu Maru No. 38-80 **Masayuki Ishizuka** Wakkanai, Japan Hokkaido Pref.	**124** 44 280		**1970** Niigata Eng. Co. Ltd.—Niigata (865) 35,26 7,04 2,452 30,08 7,01 2,72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigat
6603414 JFGP 99998 Df Esd Gc Pfd Rdr RT	**SHOHUKU MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**23 843** 13 940 37 468	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (735) 190,02 28,07 10,491 180,02 28,00 16,21 P 29,9 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 440kW 450V a.c. Fuel 1 711,0t-37,5pd	B&W Taman 14,5k
5408910 7KYH 86893	**SHOICHI MARU No. 2** **K.K. Takeuchi Kaisoten** Tokyo, Japan Tokyo Pref.	**186** 112 308		**1961** Tosa Zosen Tekkosho—Kochi 31,40 7,24 2,845 29,49 7,19 3,10 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo	Kob 8,25k
7709837 8LYO 121280 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 2** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 123		**1977** Yamanishi Zosen K.K.—Ishinomaki (827) 38,41 7,75 2,407 30,92 7,01 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7713747 JG3678 119344 Df	**SHOICHI MARU No. 5** **K.K. Takeuchi Kaisoten** Tokyo, Japan Tokyo Pref.	**234** 137 245		**1977** Hanasaki Zosensho—Yokosuka (169) 38,51 2,401 36,28 7,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho	Yoshid

7805863 JJOK 122284 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 10** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 133	**1978** Yamanishi Zosen K.K.—Ishinomaki 38,41 2,407 30,92 7,00 2,77	(837)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 reduction geared 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7535793 JNTL 117876	**SHOICHI MARU No. 12** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**109** 47 —	**1975** Daikyo Zosen K.K.—Japan *30,06* 6,30 2,70 1 dk	(62)	**M Fish Carrier**	Oil Matsui Tekkosho Japan
6903929 JLLE 103374 Df Gc Pfd Rdr RT	**SHOICHI MARU No. 27** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 145 —	**1968** Yamanishi Zosen K.K.—Ishinomaki 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	(582)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7035626 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 28**	**254** 129 —	**1970** Yamanishi Zosen K.K.—Ishinomaki 47,60 7,93 41,20 7,90 3,46	(645)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7225520 JHIV 113602 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 30** ex Isotoku Maru No. 2-80 ex Chofuku Maru No. 1-78 **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 138 —	**1972** K.K. Ichikawa Zosensho—Ise *44,75* 7,73 3,271 7,70 3,61 1 dk RW	(1301)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7930503 7JBB 124270 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 51** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**224** 109 —	**1980** Yamanishi Zosen K.K.—Ishinomaki 46,00 2,841 39,02 8,01 3,18 1 dk	(868)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 492kW (660bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815260 8JPD 122287 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 52** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 153 395	**1978** Miho Zosensho K.K.—Shimizu 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	(1093)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903536 7JPW 123103 Df Esd Gc Rdr	**SHOICHI MARU No. 53** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 359	**1979** Miho Zosensho K.K.—Shimizu 48,49 8,44 3,202 42,22 8,40 3,56 1 dk	(1127)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
6903644 JGDF 102916 Df Esd Gc Rdr RT	**SHOICHI MARU No. 85** ex Hoko Maru No. 8 **Masae Takamatsu** Ohata, Japan Aomori Pref.	**254** 130 283	**1968** Kanasashi Zosensho—Shimizu 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7018719 JOOD 104858 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 87** ex Nadayoshi Maru No. 1 **Masaetsu Takamatsu** Ohata, Japan Aomori Pref.	**333** 158 —	**1969** Miho Zosensho K.K.—Shimizu 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	(711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7018850 JNES 106698 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 88** ex Shoyu Maru No. 18-79 **K.K. Kinshu Takamatsu Gyogyo** Ohata, Japan Aomori Pref.	**405** 217 —	**1969** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	(725)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7225506 JL3851 111489 Esd Rdr RT	**SHOJIN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 734 2 378	**1972** Asakawa Zosen—Imabari 12,04 5,004 68,00 12,02 5,54 1 dk RW	(211)	**M Tanker** Asphalt Mchy.aft	Oil 4SA 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5408207 9V2591 375919 Rdr RT	**SHOJU** ex Shoju Maru No. 5-72 ex Reishu Maru-67 ex Tsuruhi Maru-61 **Samta Pte. Ltd.** Singapore Singapore	**310** 130 569	**1960** Towa Zosen K.K.—Shimonoseki NK 31,70 8,62 3,506 29,49 8,56 4,02 F 4,6 1 dk	(249)	**M Tanker** 6 Ta ER L.(oil) 608	Oil 4DA 6Cy. 240 × 500 187kW (250bhp) E made59 fitted60 Makita Diesel Co. Ltd. Takamatsu Fuel 30,5t 6kn
6908333 JJVM 105100 Df Esd Gc Pfd Rdr RT	**SHOJU MARU** **Idemitsu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**109 080** 69 856 207 108	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama NK 315,37(BB) 50,04 18,847 300,03 49,99 25,40 1 dk	(2072)	**S Tanker** 15 Ta ER L.(oil) 244 360 HeCls. BptC	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1440kW 1 × 310kW 450V a.c. Fuel 10,0t (d.o.) 7 420,0t (hvf)-156,5pd 16kn
7204746 JL3829 111446 Rdr RT	**SHOJU MARU** **Kono Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 314 1 093	**1971** Asakawa Zosen—Imabari 50,07 9,63 4,103 49,51 9,61 4,30 1 dk	(197)	**M Tanker** 4 Ta ER L.(oil) 1 370	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 71,0t-3,5pd 11,5kn

5325340 7JMY 87598 Esd Gc Rdr RT	**SHOKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 507** 1 864 5 855	NK	**1962** Nagoya Zosen—Nagoya (176) 103,00 14,64 6,630 95,99 14,61 8,21 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.6 887 3 Ha (12,7 21,0 18,2 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 76kW 445V a.c. Fuel 330,0t-10,0pd
6813801 JG2531 103476 Df Esd Gc Rdr RT	**SHOKAKU MARU** **Tsurusaki Yuka Taiheiyo Enkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**828** 439 736		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (369) 57,00 9,91 3,480 52,00 9,89 5,82 1 dk RW	**M Liquefied Gas Carrier** LPG Ref. 2 Ta ER L.(gas) 834	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 2 × 110kW 445V a.c.
7430046 JM3804 116823 Gc Rdr	**SHOKAKU MARU** **Hosho Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 360 1 300		**1975** Matsuura Tekko Zosen—Higashino (226) 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
6621911 JG2393 98653 RT	**SHOKAN MARU** ex Kinugasa Maru **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**177** 61 —		**1966** Osaka Zosensho—Osaka (260) 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 35,5t
7613258 JM3966 118229 Esd Gc Rdr RT	**SHOKEI MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**992** 578 2 877	NK	**1976** Ube Dock—Ube (152) 78,42 12,22 5,703 72,01 12,21 7,73 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7650115 JL4068 113583	**SHOKEI MARU** **Taihei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 407 1 800		**1974** Mategata Zosen K.K.—Namikata 60,00 11,99 3,801 57,82 6,30 1dk	**M Sand Carrier**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7950357 JNDQ 113333	**SHOKEI MARU** ex Seisho Maru No. 32-80 **Kochi Bussan Shoun K.K.** Kochi, Japan Kochi Pref.	**299** 151 —		**1972** Kochi Jukogyo K.K.—Kochi (1180) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7103265 JK3217 105929 Rdr	**SHOKEI MARU No. 2** ex Santen Maru No. 5 Kochi, Japan Kochi Pref.	**199** 113 481		**1969** Shinwa Sangyo K.K.—Higashino (165) 40,01 7,24 3,201 36,02 7,22 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo
7852713 JL3980 113424	**SHOKEI MARU No. 5** ex Miho Maru No. 8-78 **Taihei Kaiun K.K.** Imabari, Japan Ehime Pref.	**485** 225 1 375		**1973** Taisei Zosen K.K.—Higashino 52,00 4,420 48,01 11,00 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7916404 JM4784 123414	**SHOKEI MARU No. 7** **Sanei Kaiun K.K. & Nippo Kisen K.K.** Saiki, Japan Oita Pref.	**697** 418 1 600		**1979** Matsuura Tekko Zosen—Higashino (277) 4,701 60,03 13,50 6,61 1 dk	**M Sand Carrier**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
8011029 JLLK 121878	**SHOKEN MARU** **Shoken Kaiun K.K.** Japan	**1 506** — 3 077	NK	**1980** Kitanihon Zosen K.K.—Hachinohe (165) 5,750 83,01 14,30 8,41 1 dk	**M General Cargo** Ref.	Oil 4SA 6Cy. 470 × 760 2 984kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8011483 JL4774 123920	**SHOKEN MARU** **Yoshida Kaiun K.K.** Imabari, Japan Ehime Pref.	**694** 504 1 250		**1980** Sasaki Zosen K.K.—Kinoe (269) 4,152 58,02 10,01 4,53 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7652735 JL3121 104140	**SHOKEN MARU No. 5** **Yoshimaru Kaiun G.K.** Goshonoura, Japan Kumamoto Pref.	**499** 299 1 120		**1968** Niihama Zosensho—Anan 53,75 4,201 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 200 1 Ha (25,2 × 6,0) ER	Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo
7511228 JL4042 117316 Esd Gc Rdr RT	**SHOKEN MARU No. 8** ex Daikoku Maru No. 15 **Daitetsu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 422 1 579		**1975** Yamanaka Zosen K.K.—Namikata (152) 69,80 11,51 4,420 65,00 11,49 7,09 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.3 000 B.2 400 1 Ha (41,2 × 8,0)	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.
7652747 JL4040 117314 Rdr	**SHOKEN MARU No. 8** ex Eishin Maru No. 25 ex Shoken Maru No. 8 **Odomari Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 306 1 650		**1975** Shinwa Sangyo K.K.—Higashino 66,81 4,250 64,50 11,51 6,35 1 dk	**M General Cargo** G.1 750 B.1 700 1 Ha (39,4 × 8,6) ER	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo

7026170 JHFW 101238 Df Esd Gc Pfd Rdr RT	**SHOKEN MARU No. 38** **K.K. Shokenmaru Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1970** Narasaki Zosen K.K.—Muroran (729) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7370583 JMLC 118892 Df Esd Gc Pfd Rdr RT	**SHOKO MARU** ex Pan Alliance-78 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 032** 33 236 87 366	**1976** Koyo Dockyard Co. Ltd.—Mihara (672) NK 245,37 13,564 235,01 38,91 19,05	**M Tanker** Mchy.aft L.(oil) 113 223	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
7908914 7JNN 124080	**SHOKO MARU** **Hirose Unyu Y.K.** Tsushima, Japan Ehime Pref.	**3 639** 2 120 6 535	**1980** Kurinoura Dock K.K.—Japan (144) 6,901 NK 100,01 16,01 8,01 1 dk	**M Tanker** Chemical	Oil 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Japan
7326996 JPLX 113514 Df Esd Gc Pfd Rdr	**SHOKO MARU** **Hirose Unyu Y.K.** Tsushima, Japan Ehime Pref.	**2 994** 1 867 6 101	**1973** Miyoshi Zosen K.K.—Uwajima (206) 105,67(BB) 15,85 6,617 NK 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 6 273	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 792,5t-18,0pd 12,5kn
7616559 JL4287 119019 Rdr RT	**SHOKO MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 686 1 141	**1976** Shirahama Zosen K.K.—Honai (77) 11,23 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
6325443 7LZP 89835	**SHOKO MARU** **Kazuo Kamisaka** Handa, Japan Aichi Pref.	**197** 133 339	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (197) 39,22 7,04 2,134 37,01 7,01 3,15 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Akashi Fuel 10,0t-1,0pd 7,75kn
7854204 JG2440 100965	**SHOKO MARU No. 2** **Shoko K.K.** Tokyo, Japan Tokyo Pref.	**265** 163 320	**1967** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (140) 39,02 2,350 37,01 7,00 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 201kW (270bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,5kn
5363160 JIJE 80749	**SHOKO MARU No. 3** ex Toho Maru **Kusuhara Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**424** 281 298	**1958** Ujina Zosensho—Hiroshima (327) 40,62 6,53 2,896 33,99 6,51 3,18 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (15,5 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Kobe Fuel 9,0t-1,0pd 9,5kn
7932795 JI2984 117452	**SHOKO MARU No. 3** ex Nishiki Maru No. 38 **Shoji Nishio** Yura, Japan Wakayama Pref.	**100** 49 —	**1975** Takebe Zosen—Takamatsu (59) *27,01* 5,50 2,60 1 dk	**M Tanker** Mchy.aft	Oil Japan
6715762 JCTB 98212 Esd Rdr	**SHOKO MARU No. 18** ex Ebisu Maru **Kusugoro Yamamoto** Uwajima, Japan Ehime Pref.	**199** 82 —	**1967** Miho Zosensho K.K.—Shimizu (610) 41,53 6,58 39,25 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6819465 JRYK 102658 Df Esd Gc Pfd Rdr	**SHOKO MARU No. 38** ex Sasano Maru No. 3 ex Taiki Maru No. 1 **Shoichi Honjo** Uwajima, Japan Ehime Pref.	**275** 98 —	**1968** Miho Zosensho K.K.—Shimizu (651) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7126683 JEAR 109982	**SHOKO MARU No. 58** ex Shoyo Maru No. 11-78 **Shoichi Honjo** Uwajima, Japan Ehime Pref.	**297** 150 —	**1971** Mie Zosen K.K.—Yokkaichi (22) *42,19* 7,60 3,61	**M Fishing**	Oil Japan Fuel (d.o.)
6916366 JLJM 105489 Df Esd Gc Rdr RT	**SHOKYO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**44 876** 16 220 78 571	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (869) NK 248,04(BB) 36,63 12,624 236,02 36,58 17,81 1 dk	**M Ore Carrier** 2 Ho ER G.45 546 9 Ha (stl) (each 13,2 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 480kW 450V a.c. Fuel 5 298,5t-51,0pd 14kn
6603426 Rdr	**SHOKYU** ex Shokyu Maru-78 **Sun Rising Co. Ltd. S.A.** Panama Panama	**1 819** 968 3 469	**1965** Setoda Zosensho—Setoda (186) 82,20 12,25 6,122 77,02 12,20 6,61 1 dk RW rf 297	**TM Tanker** 6 Ta ER L.(oil) 3 691	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 1 × 24kW 1 × 16kW 225V 60Hz a.c. Fuel 60,0t (d.o.)-6,0pd 9,5kn
7810715 JG3763 121691 Rdr RT	**SHOKYU MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**697** 493 1 835	**1978** Shirahama Zosen K.K.—Honai (87) 4,652 65,03 11,51 5,06 1 dk RW	**TM Tanker** 10 Ta ER L.(oil) 2 145 HeCls. ptB	2 Oil 4SA each 6Cy. 200 × 240 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 35,0t (d.o.)-4,5pd

7653674 JK2973 103205	**SHOKYU MARU No. 2** ex Nippo Maru No. 2-80 **Hisakatsu Suda** Himeji, Japan Hyogo Pref.	**199** 100 450		**1969** K.K. Kakimoto Zosensho—Hinase 44,00 3,301 38,00 7,21 3,41	**M General Cargo**	Oil 410kW (550bhp) Otsuka Tekko	Japan 11kn
6812388 UUUX M-19526 Df Esd Rdr RT	**SHOLLAR** **U.S.S.R.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 708 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works	Budapest 9,5kn
6500686 Rdr RT	**SHOMEI MARU No. 11** **Three Star Shipping Inc.**	**417** 244 750		**1964** Jogashima Zosen—Miura (3) 45,95 8,46 3,455 42,50 8,40 3,76 1 dk	**M Tanker** 3 Ta ER L.(oil) 800	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Sumiyoshi Tekkosho	Yoshida 8,5kn
7650543 JG3412 116384	**SHOMEI MARU No. 31** **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 373 1 000		**1974** Fujishiro Zosen—Japan 53,01 4,301 48,01 10,51 4,40 1 dk	**M Tanker**	Oil 597kW (800bhp) Sumiyoshi Tekkosho	Japan 11kn
7914016 JG4015 121620	**SHOMEI MARU No. 51** **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 385 1 000		**1979** Suzuki Zosensho K.K.—Yokkaichi (320) 4,252 55,02 10,22 4,63 1 dk	**M Tanker** Mchy.aft	Oil 895kW (1 200bhp) Matsui Tekkosho	Japan
5369669 ATCH 1272 Df Esd Gc Rdr	**SHOMPEN** ex Dorine-67 ex Tryvann-64 **The Shipping Corporation of India Ltd.** Bombay India	**2 943** 1 514 4 237	BV	**1963** Ast. de Cadiz—Cadiz (63) 92,72 14,66 6,312 83,95 14,61 7,29 1 dk	**M General Cargo** 4 Ho ER G.5 734 4 Ha (each 9,4 × 7,4) ER 8W Der 2(8) 6(5)	Oil 2SA 5Cy. 520 × 900 1 887kW (2 530bhp) Empresa Nacional "Elcano" Fuel 69,0t (d.o.) 240,0t (hvf)	Gotaverken Valencia 13kn
7527928 365022 Esd Rdr RT	**SHONAG OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	**✠100A1** Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2 FN 160	**1976**-9 McTay Marine Ltd.—Bromborough (20) 19,97 6,43 1,524 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7t	**TM Crewboat** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 406kW (544bhp) General Motors Ltd. Gen 1 × 2,5kW 2 × 1,25kW 24V d.c.	Wellingborough 10kn
7225154 JFBW 112871 Df Esd Gc Rdr RT	**SHONAN MARU** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**916** 306 624	NK	**1972** Hitachi Zosen—Mukaishima (4391) 70,54 10,24 4,731 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Hitachi Zosen Maizuru Works, Maizuru Fuel 440,0t-13,0pd	B&W 15kn
7514024 JLVO 117798 Df Esd Gc Pfd Rdr RT	**SHONAN MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**495** 152 495		**1975** Niigata Eng. Co. Ltd.—Niigata (1378) 51,34 8,72 3,506 44,58 8,69 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7426552 7MFF 114373 Df Esd Gc Rdr RT	**SHONAN MARU** **Okinawa Prefecture** Naha Japan	**491** 162 —		**1976** Miho Zosensho K.K.—Shimizu (1017) 52,30 8,64 3,683 45,19 8,62 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7850557 JM2213 94759	**SHONAN MARU** **Tsunemi Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**473** 255 800		**1965** Izumi Zosensho—Maji (79) 50,09 3,401 47,00 9,50 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 313kW (420bhp) Makita Diesel Co. Ltd.	Japa 6k
7371070 JK3660 115335	**SHONAN MARU No. 1** **Yamajin Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**275** 149 —		**1973** Shonan Zosen—Hiroshima (157) 36,00 9,02 2,998 9,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp)	
7225166 JFCF 112872 Df Esd Gc Pfd Rdr RT	**SHONAN MARU No. 2** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**916** 306 626	NK	**1972** Hitachi Zosen—Mukaishima (4392) 70,54 10,24 4,674 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Hitachi Zosen Maizuru Works, Maizur Fuel 440,0t-13,0pd	B&W 15k
5159777 JJVS 82399	**SHONAN MARU No. 7** ex Inaba Maru **Mie Prefecture** Komatsushima, Japan Tokushima Pref.	**210** 71 —		**1959** Osaka Zosensho—Osaka (143) 31,75 8,23 2,701 26,24 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Fuel 20,5t-5,0pd	Kob

7319723 GTEF 360166 Df Esd Gc Pfd Rdr RTm/h/v	**SHONGA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 288 **9 236** 5 197 11 618	**100A1** CS 11/78 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4411 GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/02) 145,88(BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn
6812390 UUUY M-19527 Df Esd Rdr RT	**SHONGAR** **U.S.S.R.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,801 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 528 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
5325522 UJCQ M-10100 Df Esd Rdr RT	**SHONGUY** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 561	RS ✠	**1957**-11 Brooke Marine Ltd.—Lowestoft (255) 57,76 9,86 4,509 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 12,75kn
7308815 WA9378 501391	**SHOOTING STAR** **Olympic Offshore Boats Inc.** Morgan City, La United States of America	**129** 88 —		**1965** ....St. Charles, La *23,72* 7,32 3,20	**TM Research**	2 Oil 560kW (750bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7824819 8KLD 123542 Df Esd Gc Pfd Rdr RT	**SHORITSU MARU** **Showa Yusosen K.K. & TIS Shipping Co. Ltd.** Tokyo, Japan Tokyo Pref.	**49 704** 32 746 81 283	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2729) 237,68 39,93 12,731 227,62 39,91 19,03 1 dk	**M Tanker** 11 Ta ER L.(oil) 99 947 HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 11 682kW (15 660bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 2120kW a.c. Fuel 476,0t (d.o.) 2 373,0t (hvf)-58,5pd 15,5kn
7514646 YISH Df Esd Gc Rdr RT	**SHOROOK** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**959** 263 397	✠**100A1** ✠**LMC** EL J $1\frac{3}{16}$"U1 FN 798	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1372) 57,82 10,52 3,614 52,10 10,51 4,81 F 22,9 1 dk, 2nd dk fwd of mchy. space rf 495 6BH WB115T	**TM Pilot Ship**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to 2 sc. shafts 1 746kW (2 340bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 320kW 1 × 200kW 385V 50Hz a.c.
5154246 PHMH Df Esd Rdr RTm/v	**SHORTHORN EXPRESS** ex Hontestroom-69 **Rederij 'Willem Beukelsz IV'** Vroon B.V. Breskens Netherlands	**477** 212 769	BV	**1957** Arnhemsche Schps. Maats.—Arnhem (382) 68,56 9,86 3,572 61,85 9,81 5,87 P 8,3 B 5,8 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 3 Ho 16,7 13,7 8,3 ER G.1 427 B.1 253 In.264 2 Ha (stl) (10,2 16,0comb. × 6,0) ER 6W Der 4(3-5)	Oil 4SA 8Cy. 390 × 680 768kW (1 030bhp) N.V. Werkspoor Amsterdam Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7856446 JG2789 107244	**SHORYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**200** 67 —		**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (149) 27,51 2,240 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 1 641kW (2 200bhp) Benz Ikegai Tekkosho Japan 12,75kn
7112905 JCRK 110970 Df Esd Gc Rdr RT	**SHORYU MARU** **Taiheiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**20 419** 9 711 32 967	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (213) 188,02 30,05 9,145 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho ER G.32 385 4 Ha (stl) (each 24,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 440V a.c. Fuel 1 477,5t-36,0pd 14,5kn
7804558 JKWN 122507 Esd Gc Rdr RT	**SHORYU MARU** **Yano Kaiun K.K.** Mikame, Japan Ehime Pref.	**2 982** 1 827 5 530	NK	**1978** Kishigami Zosen K.K.—Akitsu (1262) 100,49 92,92 15,02 6,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Akashi
7648784 JM3348 110466 Gc Rdr	**SHORYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**499** 297 1 320		**1971** Okayama Zosen K.K.—Hinase (212) 65,74 3,725 59,97 11,00 6,00 2dks	**M General Cargo** G.2 237 B.1 897 1 Ha (34,1 × 8,9) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan 12kn
7855935 JL3549 108577	**SHORYU MARU** **Kazukuni Murakami** Hakata, Japan Ehime Pref.	**199** 119 530		**1970** Mategata Zosen K.K.—Namikata (33) 45,01 4,801 40,52 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Mitsubishi Heavy Industries Ltd. Japan 10,5kn
7740075 JI2865 119578	**SHORYU MARU No. 5** **Shoryu Kaiun Funanshi Kyodo Kumiai** Tanabe, Japan Wakayama Pref.	**496** 306 1 598		**1978** Kimura Zosen K.K.—Yutaka 66,53 4,250 63,00 11,51 6,10 1 dk	**M General Cargo** G.2 778 B.2 498 1 Ha (37,8 × 8,4)	Oil 1 194kW (1 600bhp) Matsui Tekkosho Japan 11kn

7375193 JFLU 115995 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU** **Issei Kisen K.K.** Kobe, Japan Hyogo Pref.	**16 319** 10 397 27,709	 NK	**1974** Onomichi Zosen—Onomichi 172,37 24,62 10,211 163,02 24,59 14,20 P 31,1 F 12,2 1 dk	(255)	**M Bulk Carrier** G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,0 19,0 19,0 × 12,0) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Fuel 1 675,5t-42,0pd	 Sulzer Kobe 14,5kn
7722877 JG3725 121503 Esd Gc Rdr RT	**SHOSEI MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**2 979** 1 562 5 711	 NK	**1978** Shimoda Dockyard Co. Ltd. —Shimoda 105,21 15,52 6,716 98,02 15,51 7,83 P 28,1 F 10,4 1 dk	(281)	**M Tanker** 10 Ta ER L.(oil) 5 511 HeCls. CptB	Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho Fuel 67,0t (d.o.) 295,0t (hvf)-15,0pd	 Shimizu 14kn
6517964 H3QM 8145- PEXT Rdr RT	**SHOSEI MARU** **Sun Rising Co. Ltd. S.A.** Panama, Panama	**1 599** 812 2 523	 NK	**1965** Setoda Zosensho—Setoda 80,17 11,46 5,436 73,97 11,41 5,85 P 17,4 F 8,0 1 dk RW	(182)	**TM Tanker** 8 Ta ER L.(oil) 3 008	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 24kW 225V a.c. Fuel 86,5t-6,0pd	 Osaka 11,5kn
7335765 JI2680 111767 Rdr	**SHOSEI MARU** **Sumika Unyu K.K.** Osaka, Japan Osaka Pref.	**1 018** 698 2 617		**1972** Higaki Zosen K.K.—Imabari 77,42 12,53 4,928 72,01 12,50 5,36 1 dk	(131)	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 67,0t-7,5pd	 Osaka 11,5kn
7535547 JL4120 117400 Rdr	**SHOSEI MARU** **Shoei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 427 2 197		**1972** ....Japan 71,91 11,54 5,055 67,98 11,51 5,14 1 dk		**M General Cargo** 1 Ho G.3 035 B.2 685 1 Ha (37,1 × 8,0)	Oil 1 492kW (2 000bhp) Makita Tekkosho	 Japan 13kn
7535248 JI2417 104614 Rdr	**SHOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**633** 318 977		**1969** Mukaishima Zoki K.K.—Mukaishima 53,95 9,43 4,369 49,00 9,40 4,50 1 dk	(111)	**M Tanker** Chemical 3 Ta ER L.981	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 20kW 225V	 Japan 11kn
7205477 JM3390 110423 Rdr RT	**SHOSEI MARU** ex Nagato Maru No. 31-78 ex Nikko Maru **Maekawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**498** 312 1 109		**1970** Towa Zosen K.K.—Shimonoseki 55,71 9,02 4,242 49,51 9,00 4,45 1 dk	(409)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu 10,5kn
7950230 JJCO 109084	**SHOSEI MARU** ex Asahi Maru No. 5-79 **Kochi Bussan Shoun K.K.** Kochi, Japan Kochi Pref.	**299** 154 —		**1971** Kochi Jukogyo K.K.—Kochi *43,41* 8,31 3,61 1 dk	(1160)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
7706237 JM4277 120562 Rdr RT	**SHOSEI MARU** **Matsuda Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**199** 118 500		**1977** Odo Zosen Tekko K.K.—Shimonoseki 44,71 (BB) 8,03 3,201 41,00 8,01 3,31 1 dk	(225)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	 Kobe
7511163 JLIC 118752 Df Esd Gc Rdr RT	**SHOSEI MARU No. 1** **Sanwa Shoji K.K.** Kobe, Japan Hyogo Pref.	**2 729** 1 553 4 999	 NK	**1976** Tokushima Zosen Sangyo —Komatsushima 97,11 14,53 6,706 90,00 14,51 7,52 P 21,7 F 15,6 1 dk	(500)	**M Tanker** Mchy.aft L.(oil) 4 714	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Kobe 12,5kn
6620369 JHFF 100763 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 1** ex Seiyo Maru No. 16 ex Hiyo Maru **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**168** 75 152		**1966** Nagasaki Zosen K.K.—Nagasaki 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	(131)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata
6808985 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Shotoku Maru No. 11 **Sho Shu Hachi**	**113** 47 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,72 1 dk	(708)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	 Osaka
7053068 JLXQ 108315 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Kaiyo Maru No. 81-78 **Y.K. Shosei Suisan** Shimonoseki, Japan Yamaguchi Pref.	**111** 43 —		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	(218)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
6808997 RT	**SHOSEI MARU No. 2** ex Shotoku Maru No. 12 **Sho Shu Hachi**	**114** 47 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	(710)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	 Osaka
7053056 JM3281 108322 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 2** ex Kaiyo Maru No. 82-78 **Y.K. Shosei Suisan** Shimonoseki, Japan Yamaguchi Pref.	**113** 43 —		**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	(220)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka

5417791 JJHS 88804	**SHOSEI MARU No. 5** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**199** 106 318	**1963** Usuki Tekkosho—Saiki 33,69 6,81 2,947 29,52 6,79 3,20 1 dk	(568)	**M General Cargo** 1 Ho ER G.352 B.322 1 Ha (12,3 × 4,3) ER 2W Der 1(3)	Oil 2SA 4Cy. 330 × 370 134kW (180bhp) Usuki Tekkosho Fuel 13,0t-1,0pd	Usuki 9kn
7613234 JJ3038 118763 Rdr RT	**SHOSEI MARU No. 8** **Maekawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**499** 267 1 100	**1976** Tokushima Zosen Sangyo —Komatsushima 9,45 4,401 53,01 9,42 4,60 1 dk	(515)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
8021309	**SHOSEI MARU No. 8** **Shosei Suisan K.K.** Japan	**116** — —	**1980** K.K. Izutsu Zosensho—Nagasaki ... ... 1 dk	(827)	**M Fishing** Seiner	Oil Niigata Eng. Co. Ltd.	Japan
6800816 JM2445 100512 Rdr RT	**SHOSEI MARU No. 10** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 294 1 075	**1967** Usuki Tekkosho—Usuki 54,39 9,02 4,090 49,79 9,00 4,47 1 dk	(652)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,4) ER 2W Der 1(1,5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Usuki Tekkosho Gen 1 × 12kW 220V a.c. Fuel 46,5t-4,0pd	Usuki 10,5kn
7107508 JM3106 106410 Rdr RT	**SHOSEI MARU No. 12** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**498** 282 1 277	**1969** Usuki Tekkosho—Usuki 54,41 9,33 4,471 49,51 9,30 4,73 1 dk	(737)	**M General Cargo** 1 Ho ER G.1 245 B.1 131 2W	Oil 4SA 6Cy. 320 × 440 970kW (1 300bhp) Usuki Tekkosho Gen 2 × 28kW 225V a.c. Fuel 44,0t-4,0pd	Usuki 12,5kn
5349621 Df Esd Rdr	**SHOSEI MARU No. 12** ex Taisen Maru No. 8-69 **Korea Pyong Yang Trading** South Korea	**338** 197 —	**1960** Yamanishi Zosen K.K.—Ishinomaki 48,39 7,37 42,52 7,32 3,79 1 dk	(375)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7025578 JKMW 108071 Df Rdr RT	**SHOSEI MARU No. 17** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40 —	**1970** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	(252)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7115529 JJ2744 112534 Df Esd Rdr RT	**SHOSEI MARU No. 18** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**999** 727 2 540	**1971** Asakawa Zosen—Imabari 76,82 12,02 5,182 71,48 11,99 5,57 1 dk RW	(186)	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 222V a.c.	Osaka 12,5kn
7025580 JM3240 108072 RT	**SHOSEI MARU No. 18** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40 —	**1970** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	(253)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7104532 JKTT 108255 Df Pfd Rdr RT	**SHOSEI MARU No. 21** ex Kamehide Maru No. 3 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nagasaki 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	(795)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7104544 JM3325 108256 Df Pfd Rdr RT	**SHOSEI MARU No. 22** ex Kamehide Maru No. 5 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nagasaki 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	(796)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7812414 JHOS 122797 Df	**SHOSEI MARU No. 23** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** Nagasaki Zosen K.K.—Nagasaki 38,51 2,501 32,52 6,51 2,93 1 dk	(663)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Japan
7812426 JM4450 122798 Rdr RT	**SHOSEI MARU No. 25** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** Nagasaki Zosen K.K.—Nagasaki 38,51 2,501 32,21 6,51 2,93 1 dk	(665)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 597kW (800bhp) Niigata Eng. Co. Ltd.	Japan
7810662 8LWS 118553 Df Esd Gc Rdr RT	**SHOSEI MARU No. 30** **Showa Suisan K.K.** Otaru, Japan Hokkaido Pref.	**122** 42 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma 2,321 30,97 7,41 2,57 1 dk RW	(1005)	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
7830210 JM3995 120627 Gc Rdr RT	**SHOSEI MARU No. 58** **Shosei Suisan K.K.** Narao, Japan Nagasaki Pref.	**189** 110 —	**1977** K.K. Izutsu Zosensho—Nagasaki 40,64 7,09 34,96 7,00 3,54 1 dk	(747)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Akashi
7818793 JCET 123517 Df Esd Gc Pfd Rdr RT	**SHOSEKI MARU** **Showa Oil Tanker Co. Ltd.** Tokyo, Japan Tokyo Pref.	**39 890** 22 137 59 550	**1979** Kawasaki Heavy Ind. Ltd.—Kobe NK 210,01(BB) 36,02 11,915 200,01 36,01 18,72 1 dk	(1310)	**M Tanker** Mchy.aft L.73 646	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 904kW a.c.	MAN Kobe 14,5kn

8014112 JLOX 121915	**SHOSEKI MARU No. 23** **Showa Oil Tanker Co. Ltd.** Tokyo, Japan Tokyo Pref.	1 569 — 1 802	1980 NK 4,601 73,00 12,81 5,62 1 dk	Kochi Jukogyo (Eiho Zosen) K.K.—Kochi	(1416)	**M Liquefied Gas Carrier** LPG	Oil 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7371642 JM3631 116917 Esd Rdr	**SHOSEN MARU** ex Fukusho Maru No. 21 **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	1 571 987 3 251	1974 79,51 13,03 5,182 75,01 13,01 6,51 1 dk	Hakata Zosen K.K.—Hakata	(139)	**M Tanker** 10 Ta ER L.(oil) 3 324 HeCls. CptB	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 43,5t (d.o.) 87,0t (hvf)-6,5pd	Yaizu 13kn
7639472 JM3977 120532 Rdr RT	**SHOSEN MARU No. 11** **Shosen Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	497 304 1 107	1976 58,81 9,33 4,198 54,01 9,30 4,45 1 dk	Ito Iron Works & SB. Co.—Sasebo	(196)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7912513 JH2797 124351	**SHOSEN MARU No. 15** **Nonaka Tanker K.K.** Imabari, Japan Ehime Pref.	493 347 1 141	1980 4,201 55,02 9,61 4,42 1 dk	Hakata Zosen K.K.—Hakata	(222)	**M Tanker**	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.	Japan
6925408 JM3041 104324 Rdr	**SHOSEN MARU No. 21** ex Hozan Maru No. 21 **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	499 279 1 292	1969 53,50 9,02 4,242 49,00 9,00 4,50 1 dk	K.K. Wakamatsu Zosensho—Kitakyushu	(181)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Gen 2 × 40kW 220V a.c.	Ise 11,5kn
7916131 8LCG 122156	**SHOSHIN MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	2 394 1 204 3 837	1979 5,192 NK 82,50 14,01 7,17	Imai Zosen—Kochi	(388)	**M Tanker**	Oil 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	Japan
7627027 JL4365 119023 Gc Rdr	**SHOSHIN MARU No. 8** **Toyo Kisen K.K.** Niihama, Japan Ehime Pref.	198 112 680	1977 54,62 3,452 50,02 9,01 5,31 2 dks	Miura Zosen—Saeki	(526)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7215070 JQIU 109530 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 8** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	124 42 —	1971 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1071)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigata
7616080 JM3814 120542 Gc Rdr	**SHOSHIN MARU No. 11** **Takemi Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	465 300 1 232	1976 59,31 10,55 4,201 54,01 10,51 6,18 2 dks	K.K. Matsuura Zosen—Kinoe	(235)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7215082 JRFL 109531 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 11** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	124 42 —	1971 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigata
6812053 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 18** **Societe Generale Marocaine de Peche** Casablanca Morocco	350 133 —	1967 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	Niigata Eng. Co. Ltd.—Niigata	(733)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigata
7395947 JCSP 117215 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 18** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	349 150 —	1974 55,94 9,02 3,277 49,69 9,00 3,54 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1312)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7314307 JCCY 115279 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 20** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	194 69 —	1973 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1206)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7355210 JCNY 116418 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 21** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	349 149 —	1973 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1278)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
8005185	**SHOSHIN MARU No. 22** **K.K. Maruyoshi** Japan	103 — —	1980 ... ... 1 dk	K.K. Murakami Zosensho—Ishinomaki	(1053)	**M Fishing**	Oil Niigata Eng. Co. Ltd.	Japan

7801477 JE2441 121330 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 30** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**116** 28 119		**1978** Niigata Eng. Co. Ltd.—Niigata (1587) 30,89 (BB) 7,70 2,401 30,82 7,01 2,77 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 821kW (1 100bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7013355 JGUO 105585 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 38** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**299** 150 —		**1969** Niigata Eng. Co. Ltd.—Niigata (858) 48,82 8,34 3,252 43,21 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7123033 JDYR 111057 Df Gc Pfd Rdr	**SHOSHIN MARU No. 51** ex Zenko Maru No. 51 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**404** 211 —		**1971** Kanasashi Zosensho—Shimizu (1032) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7233369 7MDX 114175 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 53** ex Ginyo Maru No. 18-79 **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 156 —		**1972** Kochiken Zosen—Kochi (432) 8,23 3,061 44,33 8,21 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7003312 JMDT 105621 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 55** ex Taiko Maru No. 28-79 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**298** 153 —		**1969** Kanasashi Zosensho—Shimizu (982) 49,84 8,23 3,302 43,69 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7238668 JNOD 112455 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 68** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1180) 34,80 7,24 2,363 31,09 7,22 2,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7114367 JQFZ 105723 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 80** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1027) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7706160 JRWE 121286 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 82** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 144 365		**1977** Niigata Eng. Co. Ltd.—Niigata (1562) 48,87 8,51 3,360 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7903938 JGJD 123096	**SHOSHIN MARU No. 83** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**344** 171 —		**1979** Niigata Eng. Co. Ltd.—Niigata (1626) 3,352 47,02 8,72 3,71 1 dk	**M Fishing** Side-fishing Ref.	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Japan
8011457 JGQG 124260 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 85** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**344** 164 439		**1980** Niigata Eng. Co. Ltd.—Niigata (1687) 54,28 (BB) 3,617 47,53 8,91 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 530 reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7807354 JE2395 121329 Df Esd Rdr RT	**SHOSHIN MARU No. 86** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**147** 79 191		**1978** Niigata Eng. Co. Ltd.—Miura (W-132) 36,91 3,021 30,36 6,91 3,10 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Tokyo
6420977 8KSC 94084 Df Esd Gc Pfd Rdr	**SHOSHIN MARU No. 88** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**192** 91 —		**1964** Niigata Eng. Co. Ltd.—Niigata (538) 39,53 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6928395 EOQN M-29079 Df Esd Rdr RT	**SHOTA GAMTSEMLIDZE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7723027 JQHU 121453 Esd Gc Pfd Rdr RT	**SHOTA MARU** **K.K. Toei Reefer Line** Tokyo, Japan Tokyo Pref.	**499** 271 1 070	NK	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (280) 68,36 11,03 3,796 64,01 11,00 6,41 2 dks	**M General Cargo** Ref. In.1 293 4 Ha (each 3,3 × 3,3) ER Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn

6707753 UUGF M-29783 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 499** 10 857 5 696	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (128) 175,77 25,00 8,090 155,00 23,55 13,52 3 dks & Prom dk	**TM Passenger/General Cargo** 650bth P Ice strengthened 3 Ho G.2 600 2 Ha (each 5,6 × 5,0) Cr 4(3,25)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski	Sulzer Poznan 20,5kn
5413563 UILE M-24875 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7010) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdeburg 12,75kn
6920991 9V2338 344443 Rdr	**SHOTEN MARU** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**200** 62 61		**1969** Sanyo Zosen K.K.—Mukaishima (513) 30,48 8,82 2,794 26,50 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Gen 2 × 16kW 225V a.c. Fuel 48,0t-9,5pd	Tateyama 12kn
6816451 Df Esd Gc Pfd	**SHOTEN MARU** ex Ise Maru No. 2 **Tosei Gyogyo**	**192** 62 —		**1967** Miho Zosensho K.K.—Shimizu (635) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7234105 JEHJ 111039 Df Esd Gc Rdr RT	**SHOTEN MARU No. 8** ex Tsuruki Maru No. 8 **Kiyoshige Kurosawa** Hitachi, Japan Ibaraki Pref.	**254** 117 —		**1972** K.K. Ichikawa Zosensho—Ise (1302) 7,42 3,093 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6911718 JCSO 102497 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 38** **Y. Yoshino** Nemuro, Japan Hokkaido Pref.	**281** 145 —		**1968** Kanasashi Zosensho—Shimizu (873) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7506132 JG3510 117723	**SHOTO MARU No. 1** **Muraki Nao Kaiun Y.K.** Tokyo, Japan Tokyo Pref.	**488** 319 1 149		**1975** Hanasaki Zosensho—Yokosuka (163) 52,25 9,02 49,15 9,00 4,35 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Japan
7723015 JM4452 120723 Esd Gc Rdr RT	**SHOTOKU MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**2 959** 1 440 4 916	NK	**1978** Usuki Tekkosho—Usuki (985) 99,01 15,02 6,301 92,61 14,99 7,52 1 dk	**M General Cargo** 2 Ho ER G.5 380 2 Ha (stl) (24,7 24,4 × 7,0) ER	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo	Kobe 12,25kn
7016369 JG2777 107248 Rdr RT	**SHOTOKU MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**1 832** 1 200 3 613	NK	**1969** Asakawa Zosen—Imabari (148) 88,40 13,03 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 778 HeCls. CptB	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Gen 2 × 112kW 445V a.c. Fuel 23,0t (d.o.) 124,5t (hvf)-8,0pd	Osaka 12,75kn
7377892 JG3401 116113 Esd Gc Pfd Rdr	**SHOTOKU MARU** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**996** 606 1 133	NK	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (265) 66,71 11,03 4,496 60,99 10,98 5,01 P 16,5 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 505	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 156,5t-7,0pd	Yaizu 12kn
5344190 JEVQ 84981 Df Esd Gc Rdr RTh	**SHOTOKU MARU** ex Koyo Maru No. 37-78 ex Daitoku Maru No. 5 ex Sumiyoshi Maru No. 38 **Yoshihiro Ito** Tokyo, Japan Tokyo Pref.	**551** 297 1 000		**1960** Niigata Eng. Co. Ltd.—Niigata (307) 59,11 9,25 3,887 52,81 9,22 4,45 1 dk RW	**M Fish Carrier** Ref. 3 Ho 12,5 8,2 13,7 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 295,5t (d.o.)	Niigata
6610857 JM3055 99037 Esd Pfd Rdr RT	**SHOTOKU MARU No. 8** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 99 —		**1966** Hayashikane Zosen—Nagasaki (586) 39,83 7,04 2,845 35,01 6,81 3,31 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5178876 7LTE 87419 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 11** ex Eiyo Maru No. 32 ex Kaiko Maru No. 8-67 **S. Murayama** Togi, Japan Ishikawa Pref.	**211** 118 —		**1962** Niigata Eng. Co. Ltd.—Niigata (337) 41,89 7,45 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
6903694 JGHR 104169 Df Esd Gc Rdr	**SHOTOKU MARU No. 12** ex Katsu Maru No. 31 **Maekatsu Sangyo K.K.** Iwaki, Japan Fukushima Pref.	**344** 174 —		**1968** Miho Zosensho K.K.—Shimizu (670) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo	Kobe
7220348 JMUR 113315 Df Gc Rdr	**SHOTOKU MARU No. 15** ex Katsu Maru No. 11 **Daiin Oishi Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**299** 152 388		**1972** Miho Zosensho K.K.—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe

410881 LOH 3377 Gc Rdr RT	**SHOTOKU MARU No. 15** **Dainihon Suisan K.K.** Kobe, Japan Hyogo Pref.	**295** 133 —	**1963** K.K. Goriki Zosensho—Ise (407) 8,13 39,78 8,11 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
071030 LTD 7418 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Chofuku Maru No. 2 **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**347** 183 —	**1962** Miho Zosensho K.K.—Shimizu (318) 50,35 8,21 44,38 8,16 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 221,5t 10,5kn
070098 UCI 6344 Df	**SHOTOKU MARU No. 18** ex Chidori Maru No. 20-64 ex Kochi Maru No. 1-61 ex Keiho Maru-56 **Matsugoro Takamori** Kanita, Japan Aomori Pref.	**287** 153 —	**1950** Kawaminami Kogyo—Fukahori (212) *33,69* 7,24 7,19 3,61 1 dk RW len 56	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7302421 JPH 113669 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 21** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**374** 165 469	**1972** Nishii Dock Co. Ltd.—Ise (255) 55,71 8,54 3,709 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7334589 M3653 115001 Df Rdr RT	**SHOTOKU MARU No. 23** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**391** 225 566	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (238) 53,78 8,23 3,639 48,01 8,21 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5187281 Df	**SHOTOKU MARU No. 23** ex Kin-Ei Maru No. 3-65 South Korea	**228** 105 —	**1955** Osaka Zosensho—Osaka (96) *32,59* 6,61 32,01 6,58 3,26 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 298kW (400bhp) Ikegai Tekkosho Kawasaki 9,5kn
7709643 EPW 119879 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 28** **Matsuo Yoshijima** Togi, Japan Ishikawa Pref.	**157** 61 —	**1977** K.K. Murakami Zosensho—Ishinomaki (991) 40,21 (BB) 2,701 32,26 6,11 3,08 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 440 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
7627053 M3984 120474 Df Rdr RT	**SHOTOKU MARU No. 31** **Tomiei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**116** 21 150	**1976** Nagasaki Zosen K.K.—Nagasaki (580) 37,32 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6909789 Df Esd Rdr RT	**SHOTOKU MARU No. 31** **Southern Fishing Industries**	**111** 24 —	**1968** Hayashikane Zosen—Nagasaki (710) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
6818277 Df Esd Rdr RT	**SHOTOKU MARU No. 32**	**111** 24 —	**1967** Hayashikane Zosen—Nagasaki (675) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6823868 JLWQ 103794 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 33** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1968** Tokushima Zosen—Fukuoka (732) 34,22 6,15 2,464 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
7238735 JHNU 114846 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**361** 204 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (325) 8,03 3,398 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo
7353767 JKSO 113221 Df Rdr RT	**SHOTOKU MARU No. 35** **Daiin Taiseki Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 198 —	**1973** Nagasaki Zosen K.K.—Nagasaki (368) 58,22 9,12 3,379 49,20 9,10 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho Tateyama
6913730 JACD 104368 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**115** 49 —	**1968** Tokushima Zosen—Fukuoka (781) 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osaka
7238747 JHQI 114847 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 38** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 206 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (218) 8,03 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo

6917944 JHOR 104452 RT	**SHOTOKU MARU No. 52** ex Ebisu Maru No. 52-79 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1968** Tokushima Zosen Sangyo —Komatsushima 34,73 6,43 2,464 29,49 6,10 2,85 1 dk	(786)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Kobe Hatsudoki K.K.
7011905 JAFW 104441 Rdr RT	**SHOTOKU MARU No. 53** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —	**1969** Tokushima Zosen—Fukuoka 33,33 6,15 2,591 30,48 6,13 3,00 1 dk	(812)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo
7011917 JM3027 104442 RT	**SHOTOKU MARU No. 55** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —	**1969** Tokushima Zosen—Fukuoka 33,36 6,13 2,591 30,51 6,10 3,00 1 dk	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW(500bhp) Daihatsu Kogyo
8029155	**SHOTOKU MARU No. 56** **Shotoku Suisan K.K.** Japan	**155** — —	**1980** Nagasaki Zosen K.K.—Nagasaki ... ... 1 dk	(756)	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.
6907808 JAAF 104353 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 56** ex Akita Maru No. 33 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 54 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	(772)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
6907810 JM2828 104354 RT	**SHOTOKU MARU No. 58** ex Akita Maru No. 35 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 55 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	(773)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
5325833 7JOW 90487 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 65** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**339** 199 —	**1962** Tokushima Zosen Sangyo —Komatsushima *43,59* 7,95 3,175 7,90 3,76 1 dk RW	(113)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo
6809264 JKLD 100255 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 71** ex Yusei Maru No. 76 **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**198** 105 —	**1967** Fukuoka Zosen—Fukuoka 40,95 6,91 2,896 35,18 6,61 3,33 1 dk	(908)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho
6823870 JKNJ 102384 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 75** ex Tamashima Maru No. 1 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 46 —	**1968** Tokushima Zosen—Fukuoka 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	(750)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6823882 JM2876 102385 RT	**SHOTOKU MARU No. 78** ex Tamashima Maru No. 2 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1968** Tokushima Zosen—Fukuoka 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	(751)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6706278 JCSM 99319 Df Gc Pfd Rdr RT	**SHOTOKU MARU No. 88** ex Miya Maru No. 18 **Mutsuo Mori** Togi, Japan Ishikawa Pref.	**192** 75 —	**1966** Nishii Dock Co. Ltd.—Ise 6,63 2,896 33,51 6,61 3,26 1 dk RW	(129)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7204954 JM3340 110345 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 88** ex Daiei Maru No. 35-79 **Fuei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**159** 80 213	**1971** Tokushima Zosen—Fukuoka 38,99 6,53 2,744 33,51 6,51 3,26 1 dk	(1051)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6608804 H8GT Df Esd Gc Pfd Rdr RT	**SHOU SHAN** ex Monique Schroder-79 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 737** 1 657 4 790 **4 287** 2 612 6 424	**1966** Rickmers Werft—Bremerhaven (GL) 116,69 16,62 6,363/7,544 106,69 16,59 9,45 P 26,3 F 15,0 2 dks	(341)	**M General Cargo** 3 Ho ER G.8 998 B.8 254 5 Ha (stl) (8,5 8,8 8,8 8,8 8,8 × 6,0) ER Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Borsig A.G.
7400730 BORL Df Esd Gc Pfd Rdr RT	**SHOU YANG SHAN** ex Lindinger Ruby-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	**1976** Husumer Schiffsw.—Husum 91,47 (BB) 14,25 6,122 (BV) 83,47 14,20 8,62 F 15,0 2 dks rf nil	(1428)	**M General Cargo** Ice strengthened 1 Ho 61,6 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd
6818289 Rdr	**SHOUN MARU** **Amigo Shipping**	**683** 361 1 399	**1968** Kishimoto Zosen—Kinoe 61,02 10,04 4,496 56,01 10,01 5,01 1 dk	(266)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 380 970kW (1 300bhp) Kobe Hatsudoki Seizosho

7815105 J3098 116078 Rdr RT	**SHOUN MARU** **Yamato Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**496** 206 —		**1978** 2,852 43,01 16,01 3,41 1 dk RW	Kochi Jukogyo K.K.—Kochi (1277)	**M Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7854589 JK2204 105799	**SHOUN MARU** **Y.K. Nakamatsu Koun** Sakaiminato, Japan Tottori Pref.	**197** 104 420		**1970** 41,51 35,79 8,21 3,51 1 dk	Matsuo Tekko Zosen—Matsue	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Matsue Nainenki Kogyo Japan 11kn
7020712 JK2834 105965 Esd Rdr RT	**SHOUN MARU** **Michinari Fukamizu** Matsushima, Japan Kumamoto Pref.	**195** 94 592		**1969** 37,50 8,23 3,099 35,01 8,21 3,18 1 dk	Koike Zosensho—Kinoe (157)	**M General Cargo** 1 Ho ER 1 Ha (5,7 × 17,5) ER	Oil 2SA 6Cy. 280 × 400 560kW (750bhp) Otsuka Tekko Usuki Gen 1 × 10kW a.c. Fuel 14,0t-3,0pd 10kn
8004040 JJ3110 116089	**SHOUN MARU No. 2** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**955** 431 —		**1980** ... ... 1 dk	Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1278)	**TM Crane Ship**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
7736555 JL4552 120885	**SHOUN MARU No. 2** **Nakajima Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** 121 —		**1978** *50,60* 9,20 5,11 1 dk	Murakami S.B. Co. Ltd.—Naruto (110)	**M General Cargo**	Oil Japan
7651860 JJ2924 113918	**SHOUN MARU No. 3** **Tsuneichi Horio** Takehara, Japan Hiroshima Pref.	**475** 256 200		**1973** 51,52 5,001 48,01 11,00 5,41 1 dk	Suzuki Zosensho K.K.—Yokkaichi	**M Sand Carrier** G.202 1 Ha ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 10kn
6510162 JK2117 95643	**SHOUN MARU No. 3** **Kiyotsugi Kaiun K.K.** Nishinomiya, Japan Hyogo Pref.	**398** 231 577		**1964** 39,60 8,06 3,506 36,00 8,01 3,76 1 dk	Kanda Zosensho K.K.—Kure (93)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki Kobe 9kn
7804560 JOVH 121651 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 5** **Y.K. Uemura Kaiun Shokai** Tokyo, Japan Tokyo Pref.	**2 692** 1 459 4 837	NK	**1978** 95,26 6,465 88,02 15,02 7,68 P 21,1 F 9,8 1 dk	Kishigami Zosen K.K.—Akitsu (1263)	**M Tanker** Oil Molasses Mchy.aft L.(oil) 5 133	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7205427 JJ2591 107803	**SHOUN MARU No. 5** ex Eiju Maru **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**197** 119 406		**1970** 38,00 8,03 3,302 35,01 8,01 3,61 1 dk	Sokooshi Zosensho K.K.—Higashino (210)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki Kobe
7921772 JLBL 123636 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 6** **Y.K. Uemura Kaiun Shokai** Tokyo, Japan Tokyo Pref.	**3 422** 2 006 6 007	NK	**1980** 101,00 6,801 94,01 16,01 8,21 1 dk	K.K. Taihei Kogyo—Akitsu (1355)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Akashi
5132884 Rdr	**SHOUN MARU No. 7** ex Goko Maru South Korea	**127** 47 219		**1961** 26,45 6,18 2,388 24,01 6,13 2,60 1 dk	Ujina Zosensho—Hiroshima (370)	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2DA 5Cy. 157kW (210bhp) E made— refitted61 Kanegafuchi Nainenki Tokyo Fuel 12,5t-0,5pd 7,5kn
6821391 JCIU 103295 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 8** ex Narita Maru No. 8 **Nagakichi Koshido** Hachinohe, Japan Aomori Pref.	**192** 92 —		**1968** 7,24 2,794 37,19 7,22 3,18 1 dk RW	K.K. Goriki Zosensho—Ise (666)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7937628 JI3022 119735	**SHOUN MARU No. 8** **Iemitsu Yamauchi** Osaka, Japan Osaka Pref.	**116** 54 200		**1980** *27,19* 5,71 2,62 1dk	Osaki Zosen—Hokudan (85)	**M Tanker**	Oil 112kW (150bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7715123 JK3963 120370 Rdr RT	**SHOUN MARU No. 10** **Takushima Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 347 1 180		**1977** 59,01 10,52 4,201 54,01 10,51 4,53 1 dk	Towa Zosen K.K.—Shimonoseki (504)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
5325924 JMWN 77999	**SHOUN MARU No. 11** **Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**199** 105 381		**1960** 45,83 7,85 2,998 41,00 7,80 5,21 1 dk	Kanda Zosensho K.K.—Kure (28)	**M General Cargo** 2 Ho ER 2 Ha (8,2 4,4 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Fuel 21,5t-2,0pd 11kn
7651119 JG3229 113955	**SHOUN MARU No. 18** **Toei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**498** 251 761		**1972** 36,50 3,101 32,80 14,00 3,81 1 dk	Taisei Zosen K.K.—Higashino	**M**	Oil 522kW (700bhp) Japan 8kn

7818597 8JUL 121376 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 20** **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**194** 84 252			**1978** Niigata Eng. Co. Ltd.—Niigata 42,02 7,42 2,820 36,40 7,41 3,15 1 dk	(1613)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
6921646 JMTS 105559 Df Gc Pfd Rdr RT	**SHOUN MARU No. 22** ex Fukuyo Maru No. 5 **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**224** 103 297		NK	**1969** Yamanishi Zosen K.K.—Ishinomaki 43,24 7,73 2,896 38,33 7,70 3,33 1 dk	(608)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
7921148 7JTL 123089 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 22** **Kanbei Kanazawa** Iwaizumi, Japan Iwate Pref.	**196** 84 250			**1979** Niigata Eng. Co. Ltd.—Niigata 42,42 3,014 36,43 7,41 3,18 1 dk	(1658)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
7036436 JILC 105700 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 27** ex Yoshi Maru No. 38-79 **Chokichi Koshito** Hachinohe, Japan Aomori Pref.	**284** 139 656			**1970** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	(1002)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
6402286 8LKB 93088 Df Esd Pfd Rdr	**SHOUN MARU No. 38** ex Sagami Maru No. 7 **Kanagawa Prefecture** Hachinohe, Japan Aomori Pref.	**192** 97 —			**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	(562)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niig
8021452 7JGV 124299 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 51** **Kanagawa Gyogyo K.K.** Miyako, Japan Iwate Pref.	**224** 98 —			**1980** Niigata Eng. Co. Ltd.—Japan 44,33 (BB) 2,952 39,02 7,71 3,31 1 dk	(1706)	**M Fishing** Line-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 480 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
7534878 JK3083 107991 Rdr	**SHOUN MARU No. 52** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**696** 427 1 500			**1970** Nakamura Zosen Tekkosho—Matsue 63,56 9,63 4,623 57,99 9,61 4,83 1 dk	(243)	**M Tanker** 8 Ta ER L.(oil) 1 765	HeCls. ptB	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 220V a.c. Fuel 42,5t (d.o.)-4,0pd	Japa 11k
7129843 EPBH 273 Df Esd Gc Pfd Rdr RTm/h/v	**SHOUSH** ex British Surveyor-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**113 788** 83 711 226 319	**✠100A1** oil tanker **✠LMC**	SS 5/77 EL B* 4¾"U2 FN 22961	**1972**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara 324,21(BB) 48,82 19,622 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	(872)	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 272 380 Cr 1(1) Der 2(15) 1(5)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. 2 WTB 7,21N/mm^2 (73,5kgf/cm^2) (Spt 515°C 6,27N/mm^2 (63,9kgf/cm^2)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 169,0t (o.f.)-159,5pd	Nagasa 14,75k
7046766 JG2896 109811 Rdr RT	**SHOWA MARU** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**2 926** 1 823 5 235			**1971** Setoda Zosensho—Setoda 99,12 14,81 6,655 92,00 14,79 7,70 1 dk RW	(241)	**TM Tanker** 8 Ta ER L.(oil) 5 602	HeCls. CptB	2 Oil 2SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 56kW 1 × 40kW 225V a.c. Fuel 109,5t (d.o.) 41,0t (hvf)-8,0pd	Osak 10,75k
7531010 JJ3032 118740 Rdr	**SHOWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**693** 440 1 500			**1976** Sasaki Zosen K.K.—Kinoe 62,01 10,04 4,652 58,02 10,01 4,73 1 dk	(303)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	Takamats
7603320 JK3628 120276 Gc Rdr RT	**SHOWA MARU** **Minato Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**499** 308 1 227			**1976** Uno Zosen—Namikata 71,56 12,04 3,861 66,02 12,01 7,42 2 dks	(85)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7653545 JJ2932 113926	**SHOWA MARU** **Shohei Ishihara** Ieshima, Japan Hyogo Pref.	**450** 191 800			**1973** K.K. Yoshida Zosen Kogyo—Arida 50,02 3,801 46,00 10,20 5,01 1 dk		**M General Cargo**		Oil 1 119kW (1 500bhp) Fuji Seisakusho	Japa 12,5k
6925329 JROI 106885 Df Esd Gc Rdr	**SHOWA MARU** ex Fuku Maru No. 18 **F. Yamashita** Miura, Japan Kanagawa Pref.	**299** 141 —			**1969** Kochiken Zosen—Kochi 8,03 3,099 44,00 8,01 3,61 1 dk RW	(372)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo	Osak
5324243 JRWI 79850 Rdr RT	**SHOWA MARU** ex Shintohoku Maru No. 1 **Watanabe Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**269** 128 423			**1958** Uchida Zosen—Ise 40,34 7,01 3,341 36,00 6,99 3,61 1 dk RW	(514)	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER		Oil 4SA 6Cy. 250 × 390 NE 62 Sumiyoshi Tekkosho Fuel 16,5t-1,0pd	Yoshid 9k
7725037 JI2867 119580 Gc Rdr RT	**SHOWA MARU** **Showa Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** 118 500			**1978** Tokushima Zosen Sangyo —Komatsushima 3,252 40,01 7,82 3,41 1 dk RW	(533)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Mitsubishi Heavy Industries Ltd.	Nagasa

5152779 NOC 85502	**SHOWA MARU** ex Hoju Maru No. 28 **K.K. Showa Plant** Yokohama, Japan Kanagawa Pref.	**198** 111 300	**1960** K.K. Ichikawa Zosensho—Ise (1192) 33,99 7,27 2,642 31,98 7,22 3,00 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Matsui Tekkosho Ise Fuel 9,0t-1,0pd 9,5kn
8017906	**SHOWA MARU No. 2** **Masayoshi Kisen K.K.** Japan	**699** — 1 740	**1980** Sasaki Zosen K.K.—Kinoe (272) 4,601 65,03 11,02 5,01 1 dk	**M Tanker**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7723003 JM4350 120749 Gc Rdr RT	**SHOWA MARU No. 2** **Bungo Kisen K.K.** Saeki, Japan Oita Pref.	**480** 317 1 095	**1977** Uno Zosen—Namikata (107) 3,563 66,02 11,41 6,02 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
3911744 JEKM 105415 Df Esd Gc Rdr RT	**SHOWA MARU No. 3** ex Taisei Maru No. 1-79 **Y.K. Shinwa Gyogyo** Miura, Japan Kanagawa Pref.	**313** 156 —	**1968** Kanasashi Zosensho—Shimizu (912) 50,14 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5178797 7LHG 89038 Df Esd Gc Rdr	**SHOWA MARU No. 5** ex Kitsucho Maru No. 8-80 ex Kaikata Maru No. 28 **Y.K. Shinwa Gyogyo** Miura, Japan Kanagawa Pref.	**226** 108 —	**1962** Miho Zosensho K.K.—Shimizu (333) 42,45 7,22 36,99 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7615177 JL4361 117469 Esd Gc Pfd Rdr RT	**SHOWA MARU No. 5** **Niihama Kaiun K.K.** Niihama, Japan Ehime Pref.	**199** 116 588	**1976** Usuki Tekkosho—Usuki (960) 54,89 9,05 3,175 50,02 9,01 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5326095 8KFW 90814 Df Esd Gc Rdr	**SHOWA MARU No. 6** **Showa Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**354** 183 —	**1962** Kanasashi Zosensho—Shimizu (507) 49,48 7,95 43,39 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7649219 JLCV 112677	**SHOWA MARU No. 7** ex Chuo Maru No. 21-78 **K.K. Suruga Senpaku** Tokyo, Japan Tokyo Pref.	**499** 281 1 200	**1972** Takao Zosen—Japan 54,31 4,401 49,51 11,00 4,50 1dk	**M Sand Carrier** 2 Ha (each 10,9 × 7,0) ER	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7101528 JK3293 110671 Rdr	**SHOWA MARU No. 8** **Showa Sekizai K.K.** Shimokamagari, Japan Hiroshima Pref.	**231** 133 450	**1970** K.K. Matsuura Zosen—Kinoe (165) 39,91 8,44 2,801 36,02 8,39 3,18 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,1 × 2,9) ER Der 1(10)	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW 100V d.c. 10kn
7354814 JDSM 115139 Df Esd Gc Rdr RT	**SHOWA MARU No. 23** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 197 460	**1973** Miho Zosensho K.K.—Shimizu (946) 54,79 8,72 3,607 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7900508 JCWI 122619	**SHOWA MARU No. 25** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 175 —	**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1298) 3,301 46,51 8,81 3,71 1 dk	**M Fishing** Tuna Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8001608 JDGI 124334	**SHOWA MARU No. 26** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1386) 3,201 43,62 8,51 3,56 1 dk	**M Fishing** Pair Trawler	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7217327 JLVQ 110595 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 31** ex Ozuru Maru No. 28-80 **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**343** 179 406	**1971** Miho Zosensho K.K.—Shimizu (815) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
8017633	**SHOWA MARU No. 33** **Showa Gyogyo** Yaizu, Japan Shizuoka Pref.	**299** — —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1432) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036278 JHJR 106286 Df Gc Pfd Rdr RT	**SHOWA MARU No. 51** **G.K. Owada Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran (737) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe

7238577 8JGR 113701 Df Gc Pfd Rdr	**SHOWA MARU No. 52** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 137 401		**1972** Miho Zosensho K.K.—Shimizu 51,01 9,71 3,455 42,98 8,01 3,71 1 dk	(871)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
7801245 JIIF 119924 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 53** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 177 —		**1978** Kochi Jukogyo K.K.—Kochi 3,601 49,26 8,81 4,02 1 dk RW	(1245)	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
8021397	**SHOWA MARU No. 75** **G.K. Owada Gyogyobu** Japan	**124** — —		**1980** Narasaki Zosen K.K.—Muroran ... ... 1 dk	(1000)	**M Fishing** Stern Trawler	Oil Hanshin Nainenki Kogyo	 Japa
6867096 UTEJ M-24396	**SHOYNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 87 188	RS	**1960** ..............U.S.S.R. 43,59 7,65 3,141 3,97 1 dk		**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made76 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebur 10,5k
7338614 JCOD 111137 Df Esd Gc Pfd Rdr	**SHOYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**1 841** 506 —		**1972** Hitachi Zosen—Maizuru Works, Maizuru 80,02 12,32 4,573 73,00 12,30 6,51 2 dks	(158)	**M Research** Survey	2 Oil 4SA each 12Cy. 320 × 380 3 581kW (4 800bhp) Fuji Seisakusho Fuel 409,5t-20,5pd	 Tateyam 14k
5326148 JLGY 80093 Df Esd Gc Pfd Rdr RTh	**SHOYO MARU** **Azuma Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**8 809** 5 159 12 396	NK	**1957** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka 146,49 19,05 8,789 137,98 19,00 11,92 F 9,8 1 dk RW	(701)	**M Bulk Carrier** Cement 4 Ho 16,7 25,6 16,0 24,7 ER G.8 168 4 Ha (stl) (10,9 16,7 10,3 16,7 × 6,7) ER Cr 4(5) Der 4(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 3 × 190kW 450V 60Hz a.c. Fuel 1 033,5t (hvf)-19,0pd	 Sulze Tamashim 13,5k
7220439 JDRD 112792 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo, Japan Tokyo Pref.	**1 381** 424 —	(NK)	**1972** Yamanishi Zosen K.K.—Ishinomaki 72,01 11,03 5,004 65,00 11,00 5,59 F 48,8 1 dk	(691)	**M Research/Fishing** 3 Ha (1,9 × 2,3) (1,6 1,6 × 1,6) ER	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 500kW 1 × 200kW 450V a.c. Fuel 391,0t-11,0pd	 Niigat 15k
7227475 JAOK 110091 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Wakkanai Enyo Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 165 —		**1972** Narasaki Zosen K.K.—Muroran 56,98 9,02 3,455 51,72 9,00 5,72 2 dks	(801)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.	 Niigat
8021385	**SHOYO MARU** **Wakkanai Enyo Gyogyo K.K.** Japan	**349** — —		**1980** Narasaki Zosen K.K.—Muroran ... ... 1 dk	(997)	**M Fishing** Stern Trawler	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
5123211 7LEB 87752 Df Esd Pfd Rdr	**SHOYO MARU** ex Fukuichi Maru No. 8 **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**275** 145 —		**1961** Miho Zosensho K.K.—Shimizu 46,00 7,57 40,49 7,50 3,61 1 dk RW	(311)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigat 10,5k
6804159 Df Gc Pfd Rdr RT	**SHOYO MARU** **Societe de Peche Mitsu** Guinea	**184** 65 213		**1967** K.K. Wakamatsu Zosensho —Kitakyushu 37,90 6,84 31,88 6,81 3,18 1 dk	(170)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigat
7404542 JRGV 117037 Df Gc Rdr	**SHOYO MARU No. 2** **Genyo Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**284** 125 —		**1974** Uchida Zosen—Ise 7,83 42,27 7,80 3,64 1 dk RW	(755)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7506651 JJ3015 116044	**SHOYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1975** Shin Yamamoto Zosen—Kochi 31,50 8,62 2,007 29,75 8,59 3,81 1 dk RW	(187)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigat
5184605	**SHOYO MARU No. 3** ex Keifuku Maru No. 2-67 **Frabal Shipping Corp.** Philippines	**219** 93 —		**1957** Nishii Dock Co. Ltd.—Nansei *34,60* 6,61 2,896 32,97 6,58 3,41 1 dk RW	(22)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 85,5t	 Yaiz
7118363 JAWL 110065 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 8** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran 34,90 7,12 29,93 7,09 2,67 1 dk	(772)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz

7501479	**SHOYO MARU No. 8**	**124**		**1975** Narasaki Zosen K.K.—Muroran (888)	**M Fishing**	Oil 4SA 6Cy. 280 × 320	
JMBX		43		36,58 7,40 2,286	Side-fishing	746kW (1 000bhp)	
116687	**K.K. Tamura Gyogyobu**	—		30,59 7,37 2,57	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
	Wakkanai, Japan			1 dk			
	Hokkaido Pref.						
7233802	**SHOYO MARU No. 18**	**374**		**1972** Mie Zosen K.K.—Yokkaichi (70)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
JODS		177		55,10 8,41	Side-fishing Ref	1 268kW (1 700bhp)	
113614	**Masaki Hamaguchi**	—		46,41 8,39 3,79	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Nansei Japan			1 dk			
Gc Pfd	Mie Pref.						
Rdr							
7380071	**SHOYO MARU No. 18**	**124**		**1974** Narasaki Zosen K.K.—Muroran (867)	**M Fishing**	Oil 4SA 6Cy. 280 × 460	
8JET		42		36,96 7,27 2,388	Side-fishing	1 007kW (1 350bhp)	
116727	**K.K. Maruriki Asakura Shoten**	—		30,92 7,24 4,58	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Abashiri, Japan			1 dk		Diesels Ltd.)	Yaizu
Gc Pfd	Hokkaido Pref.						
Rdr RT							
7903885	**SHOYO MARU No. 38**	**124**		**1979** Narasaki Senpaku Kogyo K.K.	**M Fishing**	Oil	
JAYD		39		—Muroran (150)	Side-fishing		
118594	**K.K. Maruriki Asakura Shoten**	126		*32,10*		Akasaka Tekkosho K.K., (Akasaka	
	Abashiri, Japan			7,31 4,60		Diesels Ltd.)	Japan
	Hokkaido Pref.			1 dk			
5350723	**SHOYOH MARU**	**404**		**1961** Uchida Zosen—Ise (549)	**M Tanker**	Oil 4SA 6Cy. 290 × 410	
9V2742	ex Takao Maru No. 1-77	191		49,00 7,65 3,404		410kW (550bhp)	
381235	**Samta Pte. Ltd.**	569		44,51 7,60 3,71	3 Ta ER	Hanshin Nainenki Kogyo	Kobe
Esd Rdr	Singapore Singapore			1 dk			11kn
				RW			
7313585	**SHOYU MARU**	**994**		**1973** Asakawa Zosen—Imabari (220)	**TM Tanker**	2 Oil 4SA each 6Cy. 260 × 320	
JL3993		688		11,54	Mchy.aft	1 119kW (1 500bhp)	
113444	**Miyazaki Kaiun K.K.**	2 032		68,03 11,51 5,21		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
	Namikata, Japan			1 dk			
	Ehime Pref.			RW			
6720523	**SHOYU MARU**	**198**		**1967** Hayashikane Zosen—Yokosuka	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
JNGM		73		(659)	Side-fishing	709kW (950bhp)	
100940	**Masanori Noro**	170		35,79 7,17	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Tokyo, Japan			31,60 7,14 3,33			
Gc Rdr	Tokyo Pref.			1 dk			
RT							
7003104	**SHOYU MARU No. 5**	**282**		**1969** Kanasashi Zosensho—Shimizu (867)	**M Fishing**	Oil 4SA 6Cy. 270 × 420	
JMZC	ex Daikoku Maru-80	123		48,32 8,13 2,998	Side-fishing	746kW (1 000bhp)	
106687	**Shoyu Gyogyo K.K.**	193		41,00 8,11 3,38	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Oshika, Japan			1 dk		Diesels Ltd.)	Yaizu
Gc Pfd	Miyagi Pref.						
Rdr RT							
7300540	**SHOYU MARU No. 16**	**259**		**1969** Nishihara Zosen—Ohmishima (158)	**M General Cargo**	Oil	
JJ2549		149		*35,00*			
107583	**Y.K. Kitayama Jari Shokai**	305		8,01 3,26			Japan
	Kushikino, Japan			1 dk		Fuel (d.o.)	
	Kagoshima Pref.						
7217286	**SHOYU MARU No. 25**	**383**		**1971** Miho Zosensho K.K.—Shimizu (800)	**M Fishing**	Oil 4SA 6Cy. 360 × 540	
JGSF		176		54,95 9,76 3,556	Side-fishing	1 194kW (1 600bhp)	
111285	**K.K. Ichimaru**	491		46,49 8,49 3,94	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Yaizu, Japan			1 dk		Diesels Ltd.)	Yaizu
Gc Pfd	Shizuoka Pref.						
7825241	**SHOYU MARU No. 28**	**388**		**1979** Miho Zosensho K.K.—Shimizu	**M Fishing**	Oil 4SA 6Cy. 330 × 500	
JIZN		195		(1124)	Side-fishing	1 194kW (1 600bhp)	
122611	**K.K. Ichimaru**	466		54,31 9,02 3,483	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Yaizu, Japan			47,71 9,01 3,87		Diesels Ltd.)	Yaizu
Gc Rdr	Shizuoka Pref.			1 dk			
7302615	**SHOYU MARU No. 35**	**432**		**1973** Miho Zosensho K.K.—Shimizu (878)	**M Fishing**	Oil 4SA 6Cy. 360 × 540	
8JHJ		216		57,41 9,02 3,836	Side-fishing	1 343kW (1 800bhp)	
113703	**K.K. Yaizu Reito**	562		49,00 9,00 4,09	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Gc	Yaizu, Japan			1 dk		Diesels Ltd.)	Yaizu
Pfd Rdr	Shizuoka Pref.						
7804613	**SHOZAN**	**2 491**		**1978** Kurushima Dock Co. Ltd.—Uwajima	**M General Cargo**	Oil 4SA 6Cy. 460 × 740	
7LDI	ex Green Arrow-80	1 688		(2073)		2 387kW (3 200bhp)	
122488	**Yamaju Kaiun K.K.**	5 112	NK	96,07 5,965	2 Ho ER	Hanshin Nainenki Kogyo	Akashi
Df Esd	Namikata, Japan			89,52 16,21 7,22	G.6 116 B.5 365	Gen 1 × 240kW 450V a.c.	
Gc Rdr	Ehime Pref.			P 19,9 F 8,3 1 dk	2 Ha (stl) (20,9 33,6 × 8,3) ER	Fuel 53,0t (d.o.) 365,0t (hvf)-10,0pd	12kn
RT					Der 3(15)		
7851068	**SHOZAN MARU**	**299**		**1967** Makihata Zosen—Mukaihigashi	**M General Cargo**	Oil	
JK2545		158		(156)	Mchy.aft	522kW (700bhp)	
100710	**Shozan Kisen Y.K.**	570		43,01 3,401		Nippon Hatsudoki	Japan
	Onomichi, Japan			38,51 7,70 3,71			10kn
	Hiroshima Pref.			1 dk			
6622068	**SHOZEN MARU**	**23 955**		**1966** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1550	
JNCB		14 908		(I.H.I.)—Aioi (675)		9 549kW (12 800bhp)	Sulzer
100813	**Showa Kaiun K.K. (Showa Line**	37 257	NK	193,40 28,05 10,592	Str. ore cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	**Ltd.)**			182,02 28,00 16,01	7 Ho ER	Gen 3 × 220kW 450V a.c.	
Gc Pfd	Tokyo, Japan			F 12,8 1 dk pt 2nd & 3rd dks	G.47 911	Fuel 2 144,0t-46,0pd	15kn
Rdr RT	Tokyo Pref.				7 Ha (9,6 × 11,9) (13,1 10,5 17,6 10,5 17,6 10,5 × 13,7) ER		

6916378 JDWV 105507 Df Esd Gc Rdr RT	**SHOZUI MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**32 940** 22 564 58 025	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (870) 227,67(BB) 31,75 11,862 216,47 31,70 17,30 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.70 115 1 Ha (stl) (10,9 × 9,6) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulz Uraga Heavy Industries Ltd. Tamashim Gen 2 × 400kW 450V a.c. Fuel 2 742,5t-51,0pd 15k
6501757 JM2154 94874 Df Esd Gc Pfd Rdr RT	**SHOZUI MARU** **Matsushima Kaiun K.K.** Oshima, Japan Yamaguchi Pref.	**2 969** 1 403 4 651	NK	**1964** Fujinagata Zosensho—Osaka (111) 99,01 14,53 6,300 92,16 14,50 7,60 P 21,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 129 2 Ha (26,0 23,7 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 80kW 450V a.c. Fuel 93,5t-11,5pd 12,75k
8005977 JG4108 121883	**SHOZUI MARU** **Showa Yusosen K.K.** Japan	**2 957** — 5 689	NK	**1980** Usuki Tekkosho—Usuki (1516) 6,701 98,02 15,51 7,83 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 541 HeCls. CptB	Oil 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Japa Fuel 52,5t (d.o.) 237,5t (hvf)-16,5pd
7118818 Df Rdr RT	**SHOZUI MARU** **Marabilano Navigation**	**1 810** 1 132 3 381	NK	**1971** Asakawa Zosen—Imabari (183) 88,40 13,06 5,817 82,00 13,01 6,61 P 19,2 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 430	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 641kW (2 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak Fuel 138,0t-9,0pd 12,5k
5326306	**SHRAVAN** **Bombay Port Trust** *Bombay* India	**1 348** 477 —	✠Classed LR until 10/64	**1962**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (817) 42,42 22,43 40,37 22,00 4,22 1 dk rf nil	**TM Crane Pontoon**	2 Oil 4SA each 5Cy. 235 × 330 with sr reverse gears Masch. Augsburg-Nuernberg (MAN) Augsbur
6602173 ATSG 1772 Df Esd Rdr RT	**SHREE VISHNU** ex Vega De Loyola-77 **Reshamwala Pte. Ltd.** Bombay India	T.Mk **704** 271 1 118 **1 220** 719 1 870	**✠100A1** M 9/79-9mos **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1129	**1966**-6 Basse-Sambre-Corcho S.A.—Santander (91) 71,94 11,16 3,772/5,303 65,66 11,10 6,10 Ba 12,2 RFD 7,7 2 dks RW rf nil NS 4BH WB317t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Naval-Stork-Werkspoor S.A. Cadi Gen 2 × 90kW 1 × 25kW 220V d.c. 13,75k
5314078 VWPF 315756 Df Esd Rdr RTh	**SHREEKANT** ex Unicoaster-72 ex Jai Vakrangi-67 ex Sardar Patel-63 ex Henry Denny-60 ex Carina-52 **Tayebbhai Mohamedbhai & Husseinibhai Mahomedbhai** Bombay India	**499** 279 579	(NK)	**1952** N.V. Scheepsbouw Unie—Groningen (255) 52,99 8,31 3,385 47,50 8,26 3,46 P 15,0 RQD 18,0 F 7,1 1 dk R	**M General Cargo** 2 Ho 16,6 15,0 ER G.943 B.853 2 Ha (3,2 6,4 × 4,3) ER Der 4(1,5)	Oil 4SA 8Cy. 270 × 550 433kW (580bhp) N.V. Werkspoor Amsterdam Gen 2 × 22kW 1 × 20kW 110V d.c. Fuel 31,5t (d.o.) 11k
7308827 WC8587 259924	**SHREWSBURY** **Shrewsbury Inc.** Cape Charles, Va United States of America	**198** 119 —		**1950** ....Camden, NJ *39,78* 6,86 2,60 1 dk	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
6418728 UFGJ M-27368 Df Esd Gc Rdr RT	**SHTORM** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 405** 1 840 — **4 728** 2 667 5 215	RS	**1964** Rheinstahl Nordseewerke—Emden (350) 136,00 16,84 —/7,181 124,14 16,79 8,92 2 dks, 3rd dk fwd	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur 21k
5326320 UIGE M-16999 Df Esd Gc Rdr	**SHTORM** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 258	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,82 9,35 4,239 35,21 8,97 4,58 1 dk	**Wood M Research Survey** Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 10k
6871683 UJLV M-22299	**SHTURMAN** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	(RS)	**1958** ............U.S.S.R. 43,64 7,62 2,980 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made63 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
6725298 UERI M-29053 Df Esd Gc Rdr RT	**SHTURMAN YELAGIN** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
5221439 Df Esd Gc Pfd Rdr RTm/v	**SHU YU QUAN** ex Cherry Crystal-80 ex Maren Skou-79 **China Ocean Shipping Co.** China	T.Mk **5 184** 2 806 6 706 **7 228** 4 146 9 398	**✠100A1** SS 5/80 Tunnel side tanks—veg. oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3644 **LR class withdrawn**	**1961**-12 Kieler Howaldtswerke A.G.—Kiel (1116) 138,08 18,09 7,189/8,560 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1350t incl. Tunnel tanks 255t	**M General Cargo** Ref 12P 5 Ho 14,3 19,8 17,6 22,4 15,8 G.14 611 B.13 247 In.396 5 Ha (stl) (8,8 12,4 10,9 12,8 8,0 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MA Kieler Howaldtswerke A.G. Ki 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 16,5k

5007962	**SHU' ALAH** ex Alarm-66 ex St. Ewe **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*432* *5* —	✠Classed LR until 2/57	**1919**-6 Murdoch & Murray Ltd.—Port Glasgow (288) 43,59 8,84 4,484 41,15 8,82 4,93 F 11,0 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Ross & Duncan Glasgow Fuel 183,0t (o.f.) 12kn
6720535 KT1068 Esd	**SHUAIBA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**372** — —	✠**100A1** SS 10/75 tug ✠**LMC** EL (e) FN 469	**1967**-6 Tokushima Zosen Sangyo —Komatsushima (257) 37,83 9,28 3,817 34,22 9,15 4,55 RAD 1,9 RW rf 584 5BH WB147t	**M Tug**	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 225V 50Hz a.c. Controllable pitch propeller
6827101 BOVP Df Esd Gc Pfd Rdr RT	**SHUANG FENG HAI** ex Kohfukusan Maru-78 **China Ocean Shipping Co.** China	**55 482** 36 656 97 442	(NK)	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (853) 252,64(BB) 38,05 15,012 240,01 38,00 21,32 1 dk conv Ore/Oil Carrier 79	**M Trans-shipment Storage Ship** 4 Ho 8 Ta ER G.51 836 L.(oil) 118 180 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 5 286,5t-67,0pd 15,25kn
7044964 ESNE M-29300 Df Esd Rdr RT	**SHUBERTOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** .............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7110725 Df Esd Gc Pfd Rdr	**SHUE CHI** **Shue Chi Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (499) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
7110804 Df Esd Gc Pfd Rdr	**SHUE CHI No. 2** **Shue Chi Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (500) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
7429566 7LGQ 117409 Gc Rdr RT	**SHUEI MARU** **Hiroaki Murakami** Hojo, Japan Ehime Pref.	**699** 421 797	NK	**1975** Imai Seisakusho—Iwagi (138) 57,61 10,22 3,988 53,01 10,19 4,50 P 14,4 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 086	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Fuel 77,0t-5,5pd 10kn
7810404 JL4482 122939 Df Esd Rdr RT	**SHUEI MARU No. 3** **Ippei Murakami** Hojo, Japan Ehime Pref.	**631** 404 650	NK	**1978** Kochiken Zosen—Kochi (678) 55,78 3,601 50,58 9,21 4,22 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 842	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
6413390 Df Esd Gc Rdr	**SHUFUKU MARU No. 8**	**283** 153 —		**1963** Kanasashi Zosensho—Shimizu (552) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6422731 8LLR 95112 Df Esd Gc Pfd Rdr RT	**SHUFUKU MARU No. 11** **K. Hattori** Yaizu, Japan Shizuoka Pref.	**299** 155 —		**1964** Kanasashi Zosensho—Shimizu (613) 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426514 Rdr RT	**SHUHAIR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (231) 28,73 6,51 — 24,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7107065 JKGR 111352 Df Esd Gc Pfd Rdr	**SHUHEI MARU** **Murakami Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 991** 1 971 6 028	NK	**1971** Imai Zosen—Kochi (305) 101,02 16,34 6,681 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 450V a.c. Fuel 706,0t-13,0pd 12,25kn
7372658 JQMR 117711 Df Esd Gc Pfd Rdr RT	**SHUHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**135 879** 100 280 274 341	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2348) 337,07(BB) 54,54 21,032 320,00 54,49 27,01 1 dk	**S Tanker** 20 Ta ER L.(oil) 319 938 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 13 081,5t (o.f.) 334,5t (d.o.)-186,0pd 16,25kn
7607728 JI2894 119523 Df Esd Gc Rdr RT	**SHUHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**698** 431 2 139	NK	**1976** Sasaki Zosen K.K.—Kinoe (307) 69,55 11,43 5,023 65,03 11,41 6,81 2 dks	**M General Cargo** G.3 098 B.2 557 1 Ha (38,4 × 8,4) ER	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn

7853195 JL4121 117408	**SHUHO MARU** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**499** 323 1 000		**1975** Shirahama Zosen K.K.—Honai 57,59 4,201 52,00 9,61 4,50 1 dk		**M Tanker** Chemical	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japa 11,25k
7378212 JM3821 117100 Rdr RT	**SHUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 70 84		**1974** Towa Zosen K.K.—Shimonoseki 30,61 8,82 2,598 27,01 8,79 3,51 1 dk	(462)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Toky
7530573 JM4074 114374 Gc Rdr RT	**SHUHO MARU No. 5** **Hidemichi Kihama** Naha Japan	**499** 357 1 200		**1976** Omishima Dock K.K.—Kamiura 62,01 11,03 3,899 57,99 11,02 4,37 1 dk	(1042)	**M Tanker** 4 Ta ER L.(oil) 1 119	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 12k
7335478 JM3205 106632 Rdr	**SHUHO MARU No. 5** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**402** 242 742		**1969** Higaki Zosen K.K.—Imabari 48,65 8,03 3,861 44,02 8,01 4,09 1 dk	(93)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 275 × 400 485kW (650bhp) Makita Tekkosho Gen 2 × 40kW 250V a.c. Fuel 50,0t-2,5pd	Takamats 10k
7651444 JL2909 103997 Rdr	**SHUHO MARU No. 8** **Awaji Kisen Y.K.** Kobe, Japan Hyogo Pref.	**497** 266 1 100		**1968** Shinhama Dock K.K.—Anan 56,27 4,101 53,01 9,01 6,41 1 dk	(571)	**M General Cargo** B.1 118 1 Ha (25,3 × 5,4) ER	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	Japa 10,5k
7853298 JM4235 118213	**SHUHO MARU No. 11** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**360** 162 655		**1977** Shinwa Sangyo K.K.—Higashino 50,50 3,701 44,86 8,01 4,09 1 dk		**M Tanker** Mchy.aft	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.	Japa 10k
7724887 JM4366 122731	**SHUHO MARU No. 15** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 455 1 550		**1978** Miura Zosen—Saeki 3,752 65,03 11,21 6,28	(551)	**M Tanker**	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Japa
5326370 UYJQ M-9093 Esd	**SHUKA** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 428	✠	Lch.**1951** Lodose Varv A/B—Lodose Len & Cmpl.**1952**-6 Lindholmens Varv. A/B—Goteborg 63,07 9,33 4,290 57,16 9,30 4,86 F 11,9 RW BK 203		**S Fishing** Side Trawler 2 Ho G.389 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.	Go 11,75k
7854759 JI2501 107486	**SHUKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**251** 141 314		**1969** Mukaishima Zoki K.K.—Mukaishima 39,65 2,650 36,00 6,80 3,10 1 dk	(120)	**M Tanker** Chemical	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Japa 9,5k
5015048 SUOZ 1492 Df Gc Rdr RTm/h/v	**SHUKHEIR** ex Amoco Michigan-70 ex Robert W. Stewart-62 **MISR Petroleum Co.** Suez Egypt	**4 195** 3 025 6 299	AB	**1928** American SB. Co.—Lorain, Oh 118,98 15,91 6,214 116,06 15,85 7,68 1 dk R rf 76	(802)	**S Tanker** 14 Ta ER L.(oil) 7 838 HeCls. BC	T 3Cy. 603 966 & 1618 × 1067 1 567kW (2 100ihp) American S.B. Co. Gen 2 × 60kW 110V d.c. Fuel 378,5t (o.f.)-20,0pd	Lorain, O 13k
7509689 JLEX 118744 Df Esd Gc Pfd Rdr RT	**SHUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**20 427** 12 351 32 590	NK	**1976** Hashihama Zosen—Tadotsu 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	(606)	**M Bulk Carrier** Vehicles G.35 785 B.35 530 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Der 2(22) 2(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Sulz Ai 14,5k
7616054 JG3599 117823 Gc Rdr	**SHUKO MARU** **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**699** 517 1 838		**1976** Kegoya Dock K.K.—Kure 69,60 11,03 4,700 65,00 11,00 5,01 1 dk	(748)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Kob
7718400 JK3882 120341 Rdr RTv	**SHUKO MARU** **Inoue Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**498** 335 1 164		**1977** Kyoei Zosen—Mihara 61,42 4,285 56,01 9,81 4,45 1 dk	(77)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5326394 RT	**SHUKO MARU No. 1** **Frabal Fishing Inc.** Philippines	**363** 180 639		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu 47,05 7,14 3,302 42,52 7,09 3,56 1 dk	(608)	**M Tanker** Chemical 3 Ta ER L.650	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Gen 1 × 7,5kW 110V d.c.	Takamats 9k
6828301 JI2365 104530 Rdr RT	**SHUKO MARU No. 6** ex Mexphalte Maru No. 6-73 **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 476** 785 1 766	NK	**1968** Setoda Zosensho—Setoda 76,89 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	(226)	**M Tanker** Oil Asphalt 4 Ta ER L.1 695	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Fuel 210,5t-7,5pd	Osak 12,5k
5322881 JISW 65575	**SHUKUTSU MARU No. 2** **Masanori Miyoshi** Kanonji, Japan Kagawa Pref.	**142** 44 —		**1949** Hakodate Dock Co. Ltd.—Muroran 27,23 6,71 3,353 ... ... RW		**TM Tug**	2 Oil NE —	Japa

6510100 JPHM 96160 Esd Rdr RT	**SHUMEI MARU** ex Nichihoku Maru-73 **Shozo Yoshinaga** Kochi, Japan Kochi Pref.	**680** 356 1 276	 (NK)	**1964** Tohoku Zosen—Shiogama (61) 58,04 9,66 4,471 53,50 9,61 5,01 P 14,7 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.1 155 B.1 102 1 Ha (25,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 52kW 110V a.c. Fuel 37,5t-3,5pd 11kn
7432678 Df Esd Gc Pfd Rdr RT	**SHUN JIANG** ex American Career-80 ex American Venture-78 **China Ocean Shipping Co.** China	**3 984** 2 316 6 699	 NK	**1976** Okayama Zosen K.K.—Hinase (255) 108,49 6,501 99,01 18,81 8,62 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C. 270/20′ Cr 1(38)	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu
7408378 A8OF 5130 Df Esd Gc Rdr RTm	**SHUN OH** **Co-op Line Co. Ltd.** Monrovia Liberia	**11 882** 8 020 22 556	 NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2478) 164,34 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 14,4 17,5 9,6 17,5 17,5 ER G.30 907 B.29 950 5 Ha (stl) (14,5 16,1 9,7 16,1 16,1 × 12,8) ER 5W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 15kn
5287108 GFQX 180569 Df Esd Rdr	**SHUN ON** ex Pundua-67 **Jebshun Shipping Co. Ltd.** London United Kingdom	**7 295** 4 607 10 293	 ✠Classed LR until 31/12/71	**1945**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (725) 135,01 17,23 8,351 128,28 17,15 11,61 2 dk R rf 114	**M General Cargo** CSD 4 Ho 19,2 30,1 8,7DT 19,2 23,2 G.15 070 B.13 792 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(50) 10(10)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 25kW 110V d.c. Fuel 847,5t (d.o.) 11,5kn
5369841 H3TD 8119-77 Df Esd Gc Pfd Rdr RT	**SHUN SANG** ex Trans Reefer-75 ex Tsukishima Maru-72 **Golden Star Shipping Ltd.** Panama Panama	**1 170** 634 1 606	 NK	**1956** Shioyama Dockyard Co. Ltd.—Osaka (223) 73,72 10,83 4,812 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref. 2 Ho ER In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 007kW (1 350bhp) Niigata Tekkosho Niigata Gen 2 × 120kW 230V d.c. Fuel 399,5t 12kn
5378488 GIFD 165865 Df Esd Gc	**SHUN WAH** ex Vercharmian-68 ex Bradford City-62 **Jebshun Shipping Co. Ltd.** London United Kingdom	**7 265** 4 552 10 463	 ✱Classed BC until 31/12/71	**1943**-2 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (698) 135,08 17,23 8,357 128,58 17,12 11,61 2 dks RW	**M General Cargo** CSD 4 Ho 18,9 24,9 ER 18,2 18,2 G.16 214 B.14 752 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 10(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) E made51 fitted65 Wm. Doxford & Sons Ltd. Sunderland Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel 922,5t (hvf) 11kn
5326411 P3VC Df Esd Gc Pfd Rdr RT	**SHUN-MAR** ex Shun-ei Maru-80 **Fossano Shipping Co. Ltd.** Trans Mediterranean Co. Ltd. Limassol Cyprus	**6 039** 3 136 9 009	 NK	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (990) 132,49 18,06 7,646 122,81 18,01 9,71 P 26,6 F 22,3 1 dk pt 2nd dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd 14kn
7651779 JL3581 108549	**SHUNAN MARU** ex Myoshun Maru No. 5 **Tokuyama Unyu K.K.** Shinnanyo, Japan Yamaguchi Pref.	**489** 314 1 400		**1970** Yamanaka Zosen K.K.—Namikata (67) 62,74 4,201 57,00 10,00 6,10 1 dk	**M General Cargo**	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10kn
7426306 JL4125 117473 Df Rdr RT	**SHUNEI MARU** **Sakae Horiuchi** Matsuyama, Japan Ehime Pref.	**495** 330 1 099		**1975** Sasaki Zosen K.K.—Kinoe (248) 9,02 4,242 52,99 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7731074 RT	**SHUNEI MARU No. 28** ex Shintoku Maru No. 1 **Hyundae Shipbuilding & Heavy Industries Co. Ltd.**	**192** 46 —		**1971** Y.K. Tokai Zosensho—Tsukumi 28,00 2,801 22,71 8,01 3,81 1 dk	**M Tug** Pusher	Oil Japan 12kn
5071028 Df	**SHUNKAI MARU No. 1** ex Chofuku Maru No. 1 **Parstral Fishing Industries**	**258** 147 —		**1959** Miho Zosensho K.K.—Shimizu (256) 43,26 7,17 38,18 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 131,0t 10kn
7376458 JFKU 115988 Df Esd Gc Pfd Rdr RT	**SHUNKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**120 525** 91 935 238 056	 NK	**1974** Hitachi Zosen—Ariake Works, Nagasu (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** Mchy.aft L.(gas) 283 469 L.(oil) 283 469	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Hitachi Zosen Sakurajima Works, Osaka Fuel 7 420,0t-178,5pd 15,75kn
7206718 JK3276 105950 Rdr	**SHUNKO MARU** **Teruo Nakayama** Hiroshima, Japan Hiroshima Pref.	**295** 179 406		**1969** Kegoya Dock K.K.—Kure (476) 35,90 8,44 2,693 31,98 8,41 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10kn
7323073 JFSX 114545 Df Esd Gc Pfd Rdr	**SHUNKO MARU No. 8** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**485** 246 656		**1973** Nishii Dock Co. Ltd.—Ise (256) 56,01 9,22 3,810 49,38 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7853028 JFDG 115943	**SHUNPU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Kobe, Japan Hyogo Pref.	**373** 110 94		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 48,49 2,920 44,00 7,80 3,92 1 dk	**M Research** Weather	Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 11k
8001488 JG4035 121825	**SHUNRAN MARU** **K.K. Uyeno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**998** 669 2 420	NK (Class cont.)	**1980** Imamura Zosen—Kure (261) 4,992 74,02 12,01 5,52 1 dk	**M Tanker**	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Kob
7416301 JG3511 117727 Rdr RT	**SHUNSEI** ex Kariyushi 1 **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12		**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117064) 27,54 10,80 1,372 26,34 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho	Ben Kawasa 38k
7653387 JL2236 97444 Rdr RT	**SHUNSEI MARU** **Y.K. Nishida Kaiun** Goshiki, Japan Hyogo Pref.	**468** 293 777		**1965** Oura Dock—Namikata (54) 47,71 3,901 43,01 8,31 4,40 1 dk	**M General Cargo** G.990 B.909 1 Ha (27,7 × 5,6)	Oil 4SA 6Cy. 320 × 470 522kW (700bhp) Makita Tekkosho	Takamats 10,5k
7648681 JL3752 109297	**SHUNSEI MARU No. 2** **Shunsei Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 321 1 450		**1971** K.K. Namikata Zosensho—Namikata 63,66 4,550 59,01 10,51 6,35 1dk	**M General Cargo** G.2 130 B.1 910 1 Ha (32,3 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	Japa 11k
6725858 JRQY 101293 Df Esd Pfd Rdr	**SHUNSEI MARU No. 8** **Toshikazu Yamaguchi** Miyama, Japan Mie Pref.	**192** 63 —		**1967** Uchida Zosen—Ise (648) 35,01 6,56 2,769 34,60 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 686kW (920bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
6927004 JJ2473 107545 Rdr RT	**SHUNTO MARU** ex Shuntoku Maru **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**1 382** 826 2 235		**1969** Kanda Zosensho K.K.—Kure (140) 74,99 12,53 4,649 69,50 12,50 5,44 1 dk	**M Cement Carrier** 1 Ho ER G.1 997	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 57,0t-6,0pd	Kob 11,5k
7929360 JJ3233 121162	**SHUNWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**299** 170 670		**1980** Jyonan SB. Co. Ltd.—Ube (136) ... ... 1 dk	**M Tanker** Chemical Mchy.aft	Oil Yanmar Diesel Eng. Co. Ltd.	Japa
7310038 ELIQ 4513 Df Esd Gc Rdr RTv	**SHUNWIND** **Shunwind Co. Ltd.** Monrovia Liberia	**15 980** 11 082 —	BV	**1973** Hayashikane Zosen—Shimonoseki (1170) 169,98 25,05 10,208 160,00 25,00 13,49 P 29,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 10,4 17,6 16,9 17,4 17,4 ER G.34 000 B.33 100 5 Ha (stl) (10,4 × 10,9) (17,4 16,9 17,4 17,4 × 15,0) ER 4W Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	Sulz Ai 14,25k
7211672 JAUD 112597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**23 180** 14 441 36 635	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (705) 187,51 27,64 12,116 175,01 27,59 17,00 F 17,1 1 dk	**M Bulk Carrier** G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 3(8) 2(5) Der 10(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) Kawasaki Heavy Ind. Ltd. Fuel 2 483,0t-44,5pd	MA Kob 15k
6709385 8LBM 97893 Df Esd Rdr RT	**SHUNYO MARU** ex Kyomei Maru-73 **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 715** 1 664 4 616	NK	**1966** Ujina Zosensho—Hiroshima (458) 94,80 14,51 6,122 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 8W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 318,0t-8,5pd	Kob 12k
6413857 JRRU 95597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Hozan Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**2 620** 1 254 4 241	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (115) 92,44 14,05 6,173 84,99 14,00 7,29 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 2 Ho ER G.3 395	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 100kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd	Shimi 11,75k
7621140 JL4350 120920 Esd Gc Rdr	**SHUNYO MARU** **Yaegawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**1 450** 846 3 500		**1977** Sasaki Zosen K.K.—Kinoe (311) 84,00 5,528 82,02 13,50 7,80 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7109908 JI2590 109670 Gc Rdr RT	**SHUNYO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 535 2 084		**1970** Kanda Zosensho K.K.—Kure (153) 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd	Osak 12k
7908689 JK4099 122062 Rdr RT	**SHUNYO MARU** **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**699** 485 1 804	NK	**1979** Kishigami Zosen K.K.—Akitsu (1322) 71,13 4,701 65,03 11,02 5,01 P 15,9 F 11,0 1 dk	**M Tanker** Mchy.aft L.2 133	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 3 × 210,5kW a.c.	Niiga 11,5k

7724734 JL4450 122450 Rdr RT	**SHUNYO MARU** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 320 1 200	**1977** Kochi Jukogyo K.K.—Kochi (1243) 4,301 54,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7313224 8JIF 113709 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimizu, Japan Shizuoka Pref.	**393** 97 —	**1973** Narasaki Zosen K.K.—Muroran (824) 47,81 9,33 3,633 44,20 9,30 5,90 2 dks	**M Research** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft 1 940kW (2 600bhp) Fuji Seisakusho Tateyama
5326631 8JKG 90991 Rdr	**SHUNYO MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**288** 152 55	**1962** Hashihama Zosen—Imabari (131) 40,80 2,171 37,01 7,21 3,10 2 dks	**M Ferry** 192P	Oil 4SA 6Cy. 350 × 500 634kW (850bhp) Hanshin Nainenki Kogyo Kobe 11kn
7935096 JM4771 123321 Rdr	**SHUNYO MARU** **Wakayoshi Kaiun K.K.** Saga, Japan Saga Pref.	**199** 108 546	**1979** K.K. Watanabe Zosensho—Nagasaki (811) 46,00 7,95 41,20 7,80 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 280 448kW (600bhp) Hanshin Nainenki Kogyo Akashi
7005475 JFWF 107154 Rdr RT	**SHUNYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**194** 70 275	**1969** K.K. Wakamatsu Zosensho —Kitakyushu (186) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5355307 JPGX 86436 Df Esd Rdr	**SHUNYO MARU No. 2** ex Tenryu Maru-72 **Tsuneishi Tekko K.K.** Numakuma, Japan Hiroshima Pref.	**2 223** 1 240 3 735	**1960** Tohoku Zosen—Shiogama (17) 90,00 13,26 5,868 NK 84,99 13,21 6,91 P 21,4 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 643 2 Ha (20,1 20,3 × 6,5) ER	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 64kW 440V a.c. Fuel 105,5t-6,5pd 12,75kn
6123429 7JNO 87727 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 2** ex Fukukyu Maru No. 8 **Shinpei Matsushiro** Shimizu, Japan Shizuoka Pref.	**402** 217 485	**1961** Kanasashi Zosensho—Shimizu (407) 52,05 8,44 3,506 NK 46,18 8,39 4,02 P 21,4 F 6,4 1 dk conv Side-fishing Fishing 75	**M General Cargo** Ref. Mchy.aft In.595	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 10,75kn
7705245 JL4420 122402 Gc Rdr	**SHUNYO MARU No. 8** **Shiraishi Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 115 699	**1977** Hakata Zosen K.K.—Hakata (176) ... ... 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7018848 JNDS 106695 Df Esd Gc Pfd Rdr	**SHUNYO MARU No. 12** ex Kensho Maru No. 77-78 ex Taiyo Maru No. 28-78 **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**313** 158 —	**1969** Miho Zosensho K.K.—Shimizu (724) 52,02 8,23 3,048 45,80 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6823557 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 18**	**499** 228 —	**1968** Narasaki Zosen K.K.—Muroran (646) 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106437 JKWX 108753 Df Esd Gc Pfd Rdr	**SHUNYO MARU No. 18** ex Matsusei Maru No. 1-80 **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**344** 171 461	**1970** Miho Zosensho K.K.—Shimizu (749) 53,29 8,51 3,175 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903873 JKFJ 118544	**SHUNYO MARU No. 118** **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 209 690	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (148) *54,50* 10,41 6,20 1 dk	**M Fishing** Side-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7714703 JL4429 122414 Rdr RT	**SHUNZAN MARU** **Shunzan Kaiun K.K.** Hakata, Japan Ehime Pref.	**296** 163 1 000	**1977** Omishima Dock K.K.—Kamiura (1061) ... ... 54,01 9,61 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7851214 JJ2269 101919	**SHUNZAN MARU No. 3** **Tokyo Unyu Kiko K.K.** Tokyo, Japan Tokyo Pref.	**299** 144 670	**1967** Aki Kogyo K.K.—Kure 46,77 3,801 44,00 7,80 5,74 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo Japan 10kn
7936894 Df Esd Gc Pfd Rdr RT	**SHUQRA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**330** 100 —	**1974** Nichiro Zosen—Ishinomaki (352) 45,42 39,98 8,30 4,09 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu

7011113 UPWW M-30138 Df Esd Gc Rdr RT	**SHURA BURLACHENKO** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Fuel 217,5t (hvf)	Leningra 11,75k
7042344 UJBX M-31001 Df Esd Gc Pfd Rdr RT	**SHURA KOBER** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (322) 105,67 15,60 —/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MA Halberstad 14k
7816812 JIMT 122975 Esd Gc Rdr RT	**SHURI** **Imabari Senpaku Y.K. & Kinkai Yusen K.K.** Miyakubo, Japan Ehime Pref.	**3 887** 1 707 4 345	NK	**1979** Imabari Zosen—Imabari (380) 129,95(BB) 5,676 120,02 20,01 13,01 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Niigata Eng. Co. Ltd.	Pielstic Niigat 17k
8017918 JI3057 119788	**SHUSEI MARU** **Taiyo Kisen K.K.** Japan	**698** — 2 098	NK	**1980** Sasaki Zosen K.K.—Kinoe (342) 4,901 65,03 11,41 6,81 1 dk	**M Limestone Carrier**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Japa
7006223 UNKP M-17276 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (251) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvasky 13,5k
7024885 UOZV S-30550 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10,75k
6905874 ERSL M-30323 Df Esd Gc Pfd Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Bautino U.S.S.R.	**1 115** 426 650	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (132) 65,74 11,51 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdebur 11,75k
5333476 HZHK Df Esd Rdr RT	**SHUTBIA** ex Andqueen-78 ex Go-Queen-77 ex Pet Queen-74 ex Havstraum-74 ex Solheim-67 **Bakri Navigation Co. Ltd.** Fekete & Co. A/S Jeddah Saudi Arabia	**486** 251 828	NV	**1962** Seutelvens Verksted—Fredrikstad (77) 57,21 8,64 3,696 52,20 8,60 3,92 1 dk rf 203	**M Tanker** Storage Bunkering Vessel Ice strengthened 10 Ta ER L.(oil) 1 076 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Gen 1 × 40kW 1 × 38kW 220V 50Hz a.c. Fuel 52,0t (d.o.)-4,0pd	Mannhei 11k
7312696 JHQB 111725 Df Esd Gc Pfd Rdr	**SHUWA MARU** **Showa Lease K.K.** Osaka, Japan Osaka Pref.	**6 942** 4 382 11 990	NK	**1973** Ujina Zosensho—Hiroshima (530) 128,76 19,66 8,230 120,02 19,61 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t-22,0pd	Shimiz 13,75k
7308839 WG8913 270361	**SHUYAK** ex PB 116 ex BSP 3247 **Kodiak Fishing Co.** Juneau, Ak United States of America	**183** 150 —		**1942** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)	
7109295 JCIK 110933 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Taiyo Shosen K.K.** Tokyo, Japan Tokyo Pref.	**94 792** 69 132 181 473	NK	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1686) 298,33 48,95 17,997 283,01 48,90 23,60 1 dk	**M Tanker** 16 Ta ER L.(oil) 227 514	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1250kW 450V a.c. Fuel 5 220,5t-105,5pd	B&W Nagasak 15,25k
7327689 JG3275 114637 Gc Rdr RT	**SHUYO MARU** **Mitsui Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**13 246** 7 469 21 804	NK	**1973** Tsuneishi Zosen—Numakuma (276) 164,09(BB) 24,06 9,348 155,00 24,01 12,50 P 32,4 F 18,0 1 dk	**M Bulk Carrier** Cement Mchy.aft G.18 266	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 494,0t-41,0pd	Ai 15k
6718805 JHTD 100906 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Tokyo Shosen K.K.** Tokyo, Japan Tokyo Pref.	**2 212** 1 255 2 723	NK	**1967** Hayashikane Zosen—Shimonoseki (1088) 99,17 13,03 5,314 90,76 13,01 6,91 P 43,6 F 11,0 1 dk len 77 conv Fish Carrier 77	**M Tanker/Fish Carrier** Ref 2 Ho 1 Ho/Ta 1 Ho ER B.957 In.2 494 L.776 3 Ha (each 5,1 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Fuel 598,5t-11,5pd	Kob 13,5k

7714844 JI2913 119604 Gc Rdr RT	**SHUYO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**699** 431 2 097	NK	**1977** Sasaki Zosen K.K.—Kinoe 69,55 5,101 65,03 11,41 6,81 2 dks	(315)	**M Limestone Carrier** B.2 818 1 Ha (stl) (34,2 × 8,0) ER	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7535561 JL3162 113496 Rdr	**SHUYO MARU** **Kyodo Kaiun K.K.** Sukomo, Japan Kochi Pref.	**698** 427 2 200		**1974** ....Japan 71,94 11,54 5,030 68,97 11,51 6,84 1 dk		**M General Cargo** 1 Ho G.2 650 B.2 430 1 Ha (37,0 × 8,0)	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7101554 JBTY 109752	**SHUYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**193** 69 256		**1970** K.K. Wakamatsu Zosensho —Kitakyushu 40,75 7,24 3,150 34,70 7,22 3,33 1 dk	(205)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6253808 3FOW 7723-PEXT Df Rdr RT	**SHUYOH MARU** ex Kinsei Maru ex Nisso Maru **Sun Rising Co. Ltd. S.A.** Panama Panama	**1 694** 998 3 088	NK	**1961** Hashihama Zosen—Imabari 86,64 11,76 5,558 82,00 11,71 6,30 P 17,7 F 9,2 1 dk	(110) len 72	**M Tanker** 5 Ta ER L.(oil) 4 147	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 105V d.c. Fuel 253,0t-8,0pd 12kn
7394321 JI2815 115758 Esd Gc Rdr RT	**SHUZAN MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 511** 1 552 4 380		**1974** Higaki Zosen K.K.—Imabari 14,81 6,478 76,99 14,79 7,60 1 dk RW	(157)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe
7640835 UHUF M-33069	**SHVENCHENELYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk		**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6869666 UHJK M-24571	**SHVENCHENIS** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 94 147	(RS)	**1956** ....East Germany 39,15 7,37 2,950 3,48 1 dk		**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7731995 LYAM M-33699	**SHVENCHENIS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk		**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7221287 EMXB M-31058 Df Esd Gc Pfd Rdr RT	**SHVENTOY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund 81,95 13,62 5,201 73,00 13,59 9,56 2 dks	(344)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7039921 UBJG M-27339	**SHVITURIS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**502** 197 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk		**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7616834	**SHYAMA RANI** **Shyama Coastal Shipping Pvt. Co. Ltd.** Mormugao India	**432** 298 500	BV	**1976** Goa Shipyard Ltd.—Goa 49,13 9,15 1,831 47,00 8,74 2,49 1 dk	(1052)	**TM General Cargo Barge** 1 Ho ER G.352 1 Ha (27,9 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 325kW (436bhp) Cummins Kirloskar Oil Engines Ltd. Poona Gen 1 × 415kW 24V 50Hz a.c. 8,75kn
7613569 BYMT Df Esd Gc Rdr	**SHYANG MOU No. 11** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**351** 178 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,57 3,023 38,61 7,52 3,36 P 22,0 F 4,9 1 dk		**M Fishing** 3 Ho 7,0 6,4 10,0 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 200kW 240V 11,5kn
7623784 BYON 5391 Df Esd Gc Pfd Rdr	**SHYANG MOU No. 12** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**356** 181 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,74 7,57 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk		**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7030030 UFDS M-29057 Df Esd Gc Rdr RT	**SHYAULYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 690** 926 1 490	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

7627338 BORJ Df Esd Gc Rdr RTm	**SI MING SHAN** ex Kyriacos A. S.-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 794** 5 952 14 800	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2515) 143,41(BB) 19,84 9,032 134,14 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 13,5k
7014816 YBLJ RT	**SIAK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BKI (BV)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (26) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illino Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11k
6619607 HSPB Df Esd Gc Pfd Rdr RTm/v	**SIAM** ex Dorcasia-77 **Thai Ocean Transport Co. Ltd.** Shell Tankers (U.K.) Ltd. Bangkok Thailand	**39 505** 25 535 70 273	**✠100A1** SS 6/76 oil tanker (cc) crude oil defined ballasting **✠LMC** EL y† $3\frac{9}{16}$"U2 FN 11722	**1967**-1 Kockums M/V A/B—Malmo (478) 243,82(BB) 33,61 13,088 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB15102t incl. 7908t in clean ballast tanks DTf4478t	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 607kW (18 240bhp) Sulze Kockums M/V A/B Malm WTAuxB 3,14N/mm² (455lbf/in²) Spt WTAuxB 0,98N/mm² (142lbf/in²) Spt e(ex.g) 3,14N/mm² (455lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 471,0t (hvf)-62,0pd 15k
7535183 HSPE	**SIAM NATHEE** ex Tomoe V-78 ex Ozu Maru-77 **Siam United Services Co. Ltd.** Bangkok Thailand	**670** 392 1 116	BV	**1966** Kurinoura Dock K.K.—Japan (43) 57,64 8,82 4,496 51,85 8,79 4,65 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 372	Oil 671kW (900bhp) Makita Tekkosho Japa
5361186 Df Esd Gc Rdr RTv	**SIAM RAINBOW** ex Tigre-77 **Longrainbow Navigation Co. Ltd.** Panama Panama	**6 385** 3 308 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (179) 148,95 18,83 7,925 139,17 18,78 11,87 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 16,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,2 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creuso Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16k
7631793	**SIAM VANICH 1** **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**425** — 800		**1980** Bangkok SB. Co.—Bangkok (028) 49,03 9,00 3,752 46,00 4,27 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Japa
7631808	**SIAM VANICH 2** **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**425** — 600		**1980** Bangkok SB. Co.—Bangkok (029) 49,03 9,00 3,752 46,00 4,27 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Japa
7214911 5MRA 4559 Df Esd Gc Rdr RT	**SIAM VENTURE** **Grand Siam Venture Inc.** Monrovia Liberia	**7 266** 4 817 12 126	NK	**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (755) 139,68 8,306 130,00 19,21 11,21 P 24,1 F 11,0 1 dk	**M Bulk Carrier** G.15 960 B.15 403 3 Ha (stl) (20,0 × 8,9) (35,2 21,7 × 11,5) ER Der 1(25) 1(15)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio 14k
7006170	**SIAMAK** **Iran Brothers** Khorramshahr Iran	**210** 144 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (145) 39,63 7,12 2,439 38,56 7,01 2,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) L. Gardner & Sons Ltd. Manchester
5211733	**SIAN** ex Lopud-70 ex Durmitor	**268** 157 335		**1953** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir *36,58* 7,85 4,496 30,79 7,07 3,61 1 dk	**Wood M General Cargo** 1 Ho G.379 2 Ha (each 2,9 × 3,9) 2W Der 2(1)	Oil 6Cy. 267 × 343 298kW (400bhp) Crossley Bros. Ltd. Manchester Gen 2 × 5kW 24V d.c. Fuel 7,0t (d.o.) 7,5k
7607302 PLXS Esd Rdr RT	**SIANIRI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** 443 1 650	NV	**1978** Storviks M/V—Kristiansund N. (82) 71,51 12,93 4,420 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 7,0) ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c. 12k
7364089 SQCV Df Esd Gc Pfd Rdr RT	**SIARKOPOL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 964** 4 922 9 912	PR (NV)	**1974** Lodose Varv A/B—Lodose (159) 146,11 16,03 7,621 139,68 16,01 11,00 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened L.(sulphur) 5607 L.(oil) 6038 20 Ta ER HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 197kW 450V 1 × 20kW 440V a.c. Fuel 40,5t (d.o.)-18,5pd 14k
6706450 IMJZ Df Esd Gc Rdr RT	**SIBA BARI** ex Blikur-79 ex Senja-74 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**1 337** 581 2 018	(NV)	**1966** Kaldnes M/V A/S—Tonsberg 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15k

5336789 INJB 151 Df Esd Rdr RTm	**SIBA BRESCIA** ex Spika-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**498** 234 729	RI (GL)	**1951** Werft Nobiskrug—Rendsburg (547) 61,75 9,28 3,741 55,99 9,22 5,80 1 dk & S dk RW	**M Livestock Carrier** OSD G.1 760 B.1 626 2 Ha ER Der 4(5)	Oil 4SA 6Cy. 385 × 580 574kW (770bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 24kW 1 × 12kW 110V d.c. Fuel (d.o.) 12kn
5306590 IPEA 154 Df Esd Rdr RTm	**SIBA EDOLO** ex St. Patrick-68 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**371** 164 679	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (557) *52,89* 8,08 47,10 8,06 3,00 P 15,6 F 8,6 H47' 1 dk & S dk RW	**M Livestock Carrier** OSD 1 Ho 28,4 ER 1W Der 2(0,5)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 15kW 1 × 8kW 110V d.c. Fuel 32,5t (d.o.) 10kn
6716962 IBNZ Df Esd Gc Pfd Rdr RTv	**SIBA QUEEN** ex Rochambeau-78 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**6 410** 3 527 7 914	BV RI	**1967** Ch. Nav. de La Ciotat—Le Trait (182) 152,41(BB) 20,07 7,500 140,26 19,99 11,61 P 24,1 B 18,9 3 dks rf 254 DK	**M General Cargo** Ref 5P Mchy.aft 5 Ho 14,8 22,3 21,1 22,6 3,1 DT 10 Ta G.16 700 B.15 134 In.620 L.145 13 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 × 5,3) (12,5 12,5 × 3,4) (12,5 × 5,3) (12,5 12,5 × 3,4) (10,1 × 5,3) (3,1 3,1 3,1 3,1 × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 549kW (12 800bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 22,75kn
6609779 Df Esd Gc Rdr RTv	**SIBA VIONE** ex Marite-80 ex Roche Maurice-75 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**499** 345 1 225	BV RI	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (187) 74,38 11,82 3,541 69,14 11,79 6,51 B 12,5 F 8,6 1 dk & S dk	**M Livestock Carrier** OSD 2 Ho 13,3 14,2 20 Ta ER G.2 360 L.510 2 Ha (stl) (each 13,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 440V 60Hz a.c. Fuel 128,0t (d.o.)-8,0pd 12,5kn
6919758 ICBO 173 Esd Rdr RTv	**SIBARI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 768** 2 103 1 199	RI	**1969** Italcantieri S.p.A.—Castellammare di Stabia (4231) 141,51 18,80 6,122 138,99 18,39 7,80 2 dks rf 203	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Stern & side doors	4 Oil 4SA each 6Cy. 420 × 500 geared to 2 sc. shafts 8 057kW (10 800bhp) Fiat S.G.M. Turino Gen 4 × 815kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 15kn
7607326 PLXM Df Esd	**SIBAYAK** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	BKI (NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (149) 71,91 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12kn
7606956 PLXK Df Esd	**SIBELA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1977** Aukra Bruk A/S—Aukra (62) 71,91 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12kn
7212353 FNFJ Df Esd Gc Rdr RTm/h/v	**SIBELIUS** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 823 5 477	BV	**1972** A/B Finnboda Varf—Stockholm (390) 138,26 20,05 7,011 129,70 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles B.12 842	Vee Oil 4SA 18Cy. 410 × 470 7 385kW (9 900bhp) Stork-Werkspoor Diesel Ams Gen 4 × 450kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 19kn
6912267 YTFI Df Esd Gc Pfd Rdr RT	**SIBENIK** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** N.V. Cockerill Yards Hoboken —Hoboken (844) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.22 492 B.20 784 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf) 15kn
7430084 JQKR 117697 Df Esd Gc Pfd Rdr RT	**SIBERIA MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**4 867** 2 696 6 749	NK	**1975** Mie Zosen K.K.—Yokkaichi (130) 122,51 18,52 6,655 114,00 18,50 8,49 P 22,9 F 17,1 1 dk RW	**M Container Ship** Fixed-guides TEU 310 C. 310/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,75kn
7717250 IPNM Esd Rdr RT	**SIBILLA** **Caremar S.p.A. di Navigazione** Napoli Italy	**870** 592 300	RI	**1979** Cant. Nav. "Luigi Orlando"—Livorno (147) 69,98 3,610 64,29 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 230 × 300 geared to sc. shafts 3 357kW (4 500bhp) Grandi Motori Trieste Trieste
7604491 UWDS M-33502 Df Esd Gc Rdr RT	**SIBIR** **U.S.S.R.** Murmansk U.S.S.R.	**18 172** 2 923 4 096	RS	**1977** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,01 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3,25)	4 S Turb 55 950kW (75 000shp) driving 3 gen connected to 3 elec. motors & 3 sc. shafts U.S.S.R. 2 NR Fuel

6413132 UEEY M-27568 Df Esd Gc Rdr RT	**SIBIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 133** 2 947 5 285	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,211 120,96 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S. 16,5k
6505363 UEPK M-28021 Df Esd Gc Rdr RT	**SIBIRLES** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 104,40 14,36 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 B&W Bryans 13,75k
7324613 USMJ M-17326 Df Esd Gc Pfd Rdr RT	**SIBIRNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (222) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Bryansk Eng. Works	 B&W Bryans 14,5k
7808308 Df Esd Gc Pfd Rdr RT	**SIBIRSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**2 635** — 1 436	RS (Class cont.)	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (427) 69,75 18,01 6,457 60,84 17,62 9,02 1 dk	**TM Tug/Icebreaker** Fire-fighting Salvage Ice Strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Oy Wartsila Ab 2 Controllable pitch propellers Thw. thrust propeller fwd	 Pielstic Turku/Ab 15k
6521666 UGRZ M-28036 Df Esd Gc Rdr RT	**SIBIRTSYEVO** ex Manzovka-73 **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 167	RS	**1965** ..............U.S.S.R. 104,50 14,41 6,371 95,71 14,28 7,12 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 13,8 G.5 430 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 B&W Bryans 13,75k
6929519 UTRS M-29037 Df Esd Gc Rdr RT	**SIBIRYAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 13k
6618029 YQBO 193 Df Esd Gc Rdr RT	**SIBIU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.)	 Winterthu 12,5k
6812560 JWXD C16999 Df Esd Gc Pfd Rdr RT	**SIBOEN** **P/R Siboen** Tschudi & Eitzen Oslo Norway	**44 332** 29 635 77 727	NV	**1968** A/B Gotaverken Arendal—Goteborg (832) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd	 Gotebor 15,75k
7228106 D5OR 6504 Df Esd Gc Pfd Rdr RT	**SIBOFEM** ex Transud III-79 ex Diamantis Pateras-79 **Betagam Corp.** Tschudi & Eitzen Monrovia Liberia	**44 140** 34 271 85 397	AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (252) 252,36 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.(oil) 92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 11 750kW (15 750bhp) Tvornica Dizel Motora "Split" Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf)	 MA Spli 15k
7607297 PLXR Esd Rdr RT	**SIBOLANGIT** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** — 1 700	NV	**1978** Storviks M/V—Kristiansund N. (81) 71,91 12,93 4,380 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 96kW 220/380V 50Hz a.c.	 Zwoll
7113973 H8CS 9876-79 Df Esd Gc Pfd Rdr RTm/h/v	**SIBONEY** ex Melita-79 **Naviera Multinacional del Conibes S.A.** Panama Panama	**2 543** 1 204 4 092	**✠100A1** SS 5/76 **✠LMC** EL T 1¼"U2 FN 2435	**1971**-12 Hall, Russell & Co. Ltd. —Aberdeen (953) 105,16 16,24 6,268 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 4 230kW (5 670bhp) Crossley Premier Engines Ltd. db (Comp) 0,87N/mm^2 (125lbf/in^2) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.)	Pielstick Manchest 15,5k

6725286 LW4293 5220 Df Gc Pfd Rdr RTh	**SIBONEY** ex Pyramid Vega-73 ex Sacal Borincano-73 **Ferrylineas Argentinas S.A.** Buenos Aires Argentina	**631** 429 1 714	AB	**1967** (Fwd & aft sections) American Marine Corp.—New Orleans, La (935) **1968** (Cargo section) American Marine Corp.—New Orleans, La 93,27 13,57 3,941 88,93 13,42 3,97 RQD 15,9 B 22,0 2 dks rf 279 len 69	**Aluminium Alloy TM RoRo Cargo** Vehicles 1 Ho 61,8	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared 2 387kW (3 200bhp) E made43 refitted67 General Motors Corp. Cleveland, Oh Gen 2 × 200kW 440V 60Hz a.c. Fuel 133,0t (hvf) 151,5t 14,5kn
7210056 CLBA Df Esd Gc Pfd Rdr RT	**SIBONEY** ex Sumi Maru No. 38-77 **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**486** 145 515	NK	**1972** Matsuura Tekko Zosen—Higashino (218) 48,52 9,53 3,887 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (2,2 × 2,3) Der 1(7)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 240kW 440V a.c. Fuel 402,5t-18,5pd 13kn
6727052 CLKN Df Esd Gc Rdr RT	**SIBONEY** **Government of The Republic of Cuba** Habana Cuba	**385** 109 —	✠Classed LR until 9/69	**1968**-4 Ast. Celaya—Bilbao (89) 40,82 8,28 2,604 35,87 8,21 4,02 F 6,4 1 dk rf nil	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 679kW (910bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 220V 60Hz a.c.
7360485 JXAG 18393 Df Esd Gc Rdr RTm/h/v	**SIBOSIX** ex Jarmina-80 ex Ringobo-79 **P/R Sibosix** Tschudi & Eitzen Oslo Norway	**43 149** 30 487 77 300	NV	**1974** Bremer Vulkan—Vegesack (988) 253,63(BB) 32,26 14,237 240,82 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.(oil) 93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
6818904 ELAL2 6886 Df Esd Gc Pfd Rdr RTh/v	**SIBOTO** **Fulgor Shipping Co.** Tschudi & Eitzen Monrovia Liberia	**44 326** 29 638 77 727	NV	**1968** A/B Gotaverken Arendal—Goteborg (833) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
6917554 LFWC C17238 Df Esd Gc Pfd Rdr RT	**SIBOTRE** **P/R Sibotre** Tschudi & Eitzen Oslo Norway	**44 327** 29 649 77 727	NV	**1969** A/B Gotaverken Arendal—Goteborg (839) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
7377191 S6DO 375804 Df Esd Gc Pfd Rdr RT	**SIBREGHEL** **Merconopsis Corp.** Singapore Singapore	**42 814** 34 093 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (803) 245,07 39,04 13,488 231,99 38,99 18,70 1 dk	**M Tanker** Mchy.aft L.(oil) 111 002	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 149,5t (d.o.) 15,5kn
6420991 5B2163 367224 Df Esd Gc Pfd Rdr RTm	**SIBRIS** **Phaedra Sea Transport Ltd.** Limassol Cyprus	**826** 404 1 391	**✠100A1** SS 6/78 oil tanker Ice Class 3 **✠LMC** EL k 1⅛"SQ FN 893	**1964**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (459) 75,44 9,50 3,715 65,51 9,43 4,20 P 19,6 F 13,5 1 dk rf 102 len 71 8BH WB179t incl. DTa26t	**M Tanker** 10 Ta ER L.(oil) 1 865 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln db 1,09N/mm^2 (157lbf/in^2) Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd 11,5kn
5326849 IBJR 288 Df Esd Rdr RT	**SICILIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 888** 2 687 1 188	RI	**1952** Cant. Nav. Riuniti—Palermo (199) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 560P 2 Ho ER 1 Ho G.1 459 B.1 422 In.233	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bhp) Fiat S.A. Fiat S.G.M. Turino Fuel 386,0t 17kn
5326887 ICUS 3167 Df Esd Gc Rdr RTh	**SICILMOTOR** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**20 617** 12 191 31 458	AB RI ✠Classed LR until 10/63	**1958**-9 Ansaldo S.p.A.—Genova (1528) 204,81 26,32 10,891 189,19 26,20 13,92 P 41,8 B 13,8 F 25,0 1 dk rf nil	**M Tanker** 30 Ta ER L.(oil) 42 197 HeCls. BC Der 4(5) 1(4)	Oil 2SA 12Cy. 750 × 1320 10 444kW (14 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 650kW 1 × 525kW 220V d.c. Fuel 2 776,0t (hvf)-56,0pd 16,5kn
7021144 TUN2141 AN739 Df Esd	**SICRUS 1** **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/039) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7014830 TUN2142 AN740 Esd RT	**SICRUS 2** ex Khobat I-72 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7022930 TUN2143 AN741 Esd RT	**SICRUS 3** ex Khobat VIII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (15) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn

7021156 TUN2145 AN743 Df Esd RT	**SICRUS 5** ex Nagroor V-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/040) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinoi 9k
7021168 TUN2146 AN744 Df Esd	**SICRUS 6** ex Nagroor VI-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/041) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinoi 9k
7022992 TUN2147 AN745 Df Esd	**SICRUS 7** ex Nagroor VII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/042) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinoi 9k
7718929 VJYJ 374968 Esd Gc Rdr RT	**SID MCGRATH** **Dillingham Australia Pty. Ltd.** John Burke Shipping Brisbane, Queensland Australia	**2 414** 668 2 745	**✠100A1** **✠LMC UMS** EL U 467,5/46,0U2	**1978**-5 Ube Dock—Ube (155) 99,52 17,84 5,462 91,62 17,81 5,77 B & F 85,4 1 dk rf 399 7BH WB1311T incl. DTf258T ST 253T & tunnel tanks 540T	**TM RoRo Cargo** Vehicles Stern door G.7 180 B.6 882 2 Ha (stl) (each 13,0 × 8,0) ER Cr 1(25)	2 Oil 4SA each 8Cy. 320 × 380 reverse reduction geared to 2 sc. shafts 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 360kW 425V 50Hz a.c. 16,25kn
7404217 LAOS 18616 Df Esd Gc Pfd Rdr RT	**SIDDIS MARINER** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 230 800	NV	**1975** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (385) 58,93 12,32 4,141 53,19 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
7404229 LAYD 18685	**SIDDIS PILOT** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 229 800	NV	**1976** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (386) 58,27 12,02 4,122 51,34 5,90 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7421837 LAJP 18592 Df Esd Gc Pfd Rdr RT	**SIDDIS SAILOR** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**523** 246 —	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (179) 62,87 12,02 4,118 54,34 11,99 6,00 F - 1 dk rf 953 len 78	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn 10kn
7404205 LAMZ 18617 Df Esd Gc Pfd Rdr RT	**SIDDIS SKIPPER** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 228 800	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (348) 58,93 4,141 53,19 11,99 6,00 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers 10kn
7434846	**SIDE** **Liman Isletmesi** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (29) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
7125196 IJKF 3508 Esd Gc Pfd Rdr RTm/h	**SIDERGEMMA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**1 586** 481 4 430	RI	**1971** Cant. Nav. "Luigi Orlando"—Livorno (137) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
5074599 H8EQ 8964-NY Df Esd Gc Rdr RTm	**SIDERI** ex Fortune Carrier-79 ex Tere G.-76 ex Margarita M.-75 ex Ciudad de Neiva-74 **Supreme Maritime Ltd.** Panama Panama	**3 710** 2 058 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (842) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 12kn
7224332 D5EN 6241 Df Esd Gc Rdr RTv	**SIDERIS** ex Antenor-78 **Mermaid Sea Carriers Corp.** Monrovia Liberia	**16 848** 11 334 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (927) 176,74(BB) 22,92 10,516 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7102663 IUSR 3496 Esd Gc Pfd Rdr RTm/h	**SIDERSIRIO** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**1 578** 472 4 304	RI	**1971** Cant. Nav. "Luigi Orlando"—Livorno (134) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn
7214791 IJKG 3506 Esd Gc Pfd Rdr RT	**SIDERSPICA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**1 578** 483 4 319	RI	**1972** Cant. Nav. "Luigi Orlando"—Livorno (136) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 499kW (2 010bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn

7033123 ITGA 3495 Esd Gc Pfd Rdr RTm/h	**SIDERVEGA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**1 578** 473 4 302	RI	**1970** Cant. Nav. "Luigi Orlando"—Livorno (133) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn
7319797 Df Esd Gc Rdr	**SIDHARTA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia LR class withdrawn	**187** 42 —	✠**100A1** SS 2/78 tug ✠**LMC** EL G $\frac{13}{16}$"U2 FN 303	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 26,01 8,04 3,61 rf 152 4BH	**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 30,5kW 380V 50Hz a.c. 2 Controllable pitch propellers
7500906 Esd Gc Rdr RT	**SIDI ABOU EL ABBAS EL MOURSY** **Alexandria Port Authority** Alexandria Egypt	**378** 31 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (235) ... ... 36,02 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 249 × 300 reverse reduction geared to 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW a.c. Fuel 249,0t (d.o.) 12kn
7500970 Rdr	**SIDI ABOU EL HASSAN EL SHAZLI** **Alexandria Port Authority** Alexandria Egypt	**128** 1 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (242) ... ... 26,85 7,45 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW a.c. Fuel 63,0t 12kn
7824390 SUOR 1585 Df Esd Gc Rdr	**SIDI BISHR** Launched as Sidi Abdelrahman **The Egyptian Navigation Co.** Alexandria Egypt	**4 860** 2 880 6 665	AB	**1979** Suez Canal Authority—Port Fuad (616) 117,96 7,562 107,85 16,01 9,50 P 11,3 B 17,7 F 10,7 2 dks	**M General Cargo** 4 Ho 4 Ha (stl) (21,0 21,0 10,5 10,5 × 6,4)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Bros. Ltd. Switzerland Gen 3 × 192kW a.c. 15kn
7410773 CNCU Df Esd Gc Pfd Rdr RT	**SIDI DAOUI** ex Pavlos B.-77 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**26 111** 19 536 51 001	✠ BV	**1976** Dok- en Werf Mij. Wilton-Fijenoord B.V.—Schiedam (807) 205,52(BB) 29,93 12,331 194,62 29,88 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.60 292 7 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 500kW 440V 60Hz a.c. 15,5kn
7910474	**SIDI EL AREF BELLAH** **Rashad Osman & Co.** Alexandria Egypt LR class withdrawn	**200** — 300	✠**AN** inland waterways non—perishable cargoes EL (A) FN 327	**1979**-11 Alexandria Shipyard—Alexandria (10209) 35,74 7,52 1,601 33,61 7,51 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
5327037 CNZL RTm	**SIDI MOUSSA** ex Santa Lucia-51 Launched as Santa Rita **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**169** 64 —	BV R	**1948** Cant. Nav. Solimano—Savona (8) 28,35 7,14 4,299 ... ... 1 dk	**M Tug** 5 Ha (1,8 × 1,3) (3,9 × 2,5) (1,2 0,9 × 0,7) (0,4 × 0,4)	Oil 4SA 8Cy. 220 × 280 NE 63 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 30kW 110V d.c. Fuel 24,5t (d.o.) 12kn
7500982 Gc RT	**SIDI YAQUT EL ARSH** **Alexandria Port Authority** Alexandria Egypt	**128** 1 57	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (243) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 geared to 2 sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW a.c.
6413599 CNOA Esd Rdr RTh	**SIDI-GHOSIA** ex Sidi-Bouzid-65 **Societe Cherifienne de Remorquage et d'Assistance** Safi Morocco	**169** 17 231	BV	**1963** Ch. & At. du Maroc—Casablanca 29,01 7,62 2,750 26,01 3,61 1 dk	**M Tug** 1 Ha (1,4 × 1,8)	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 70kW 2 × 40kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
7207918 WYZ3 566 531553	**SIDNEY** **Marceline Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7731335 WYG7 257 582508	**SIDNEY** **Marceline Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7626190 WYL5445 578098 Esd Gc Pfd Rdr RT	**SIDNEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (106) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 13kn
6603165 J4AV 6775 Df Esd Gc Rdr RT	**SIDON** ex Bellona-78 ex Lisa-75 **Corinthian Maritime Inc.** Piraeus Greece	**2 269** 1 282 3 184	BV (NV)	**1966** Lodose Varv A/B—Lodose (145) 87,79 12,53 5,804 80,02 12,50 6,10 P 26,6 Trunk 45,2 F 8,6 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 4 246 HeCls. C Der 3(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 12,5kn

7115658 UHTX M-31491 Df Esd Gc Rdr RT	**SIDOR KOVPAK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 561** 3 084 — **9 173** 4 859 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryans 17
7607144 PLXQ Esd Rdr RT	**SIDUARSI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 000** 443 1 700	(NV)	**1978** M. Kleven M/V—Ulsteinvik (31) 71,51 12,93 4,401 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 96kW 220/380V 50Hz a.c.	Zwol 12k
7622261 3FUD 7776-TJ Df Esd Gc Pfd Rdr RT	**SIE KIM** **Sabah Pacific Shipping Co. S.A.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**10 755** 6 151 17 661	✠**100A1** ✠**LMC** EL C† 2$\frac{1}{16}$"U3 FN 4666	**1977**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil SF 6BH WB4678T incl. Topside tanks in Nos. 1, 2 & 3 holds 1592T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.) (hvf)-28,0pd	B&W Taman 14k
5327104 DCJC Df Esd Pfd Rdr RTh	**SIEBENBURGEN** **Kurt Kuhlcke** Leer Federal Republic of Germany	**499** 324 698	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (36) 49,87 8,41 3,252 45,06 8,35 3,61 P 10,4 RQD 3,1 F 6,4 1 dk RW	**M General Cargo** 2P 1 Ho 35,1 ER G.883 B.844 2 Ha (11,5 16,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.)	Ki 9,5k
7401368 DIOA Df Esd Gc Rdr RTm/v	**SIEGERLAND** **Partenreederei m.s. 'Siegerland'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **498** 319 1 482 **780** 490 1 928	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (688) 77,45 (BB) 13,01 —/4,649 68,79 12,98 7,60 2 dks	**M General Cargo** 1 Ho 54,4 ER G.4 318 B.4 143 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 3 × 125kW 1 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)	Koe 14k
7120964 SQBK Df Esd Gc Rdr RT	**SIEKIERKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 776** 13 143 32 377	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/08) 198,48(BB) 24,46 10,681 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 137 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 304,5t (hvf)	Sulz Pozn 16,5k
7600885 SQGA Df Esd Gc Pfd Rdr RT	**SIEMIATYCZE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 190 **5 545** 2 930 6 390	PR Classed LR until 7/10/77	**1976**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/07) 123,93(BB) 17,02 —/7,338 113,75 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)	Sulz Pozn 17k
6702131 EFSE 8715 Df Esd RT	**SIEMPRE QUINTANERO** **Eliseo Ares Otero y otros** La Coruna Spain	**299** 151 220	BV	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.70) 38,44 7,24 3,531 33,30 7,19 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	2 Oil each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marsei 11k
6801365 EFMT 73 RT	**SIEMPRE SAGRADA** **Pedro Ichaso Urquiola y otros** Ondarroa Spain	**137** 76 202		**1967** S.L. Ardeag—Bilbao (39) 26,50 2,896 24,01 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	2 Oil geared to sc. shaft 336kW (450bhp)	11k
7602223 OXFU D2590 Df Esd Gc Pfd Rdr RT	**SIENA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 720	✠**100A1** strengthened for heavy cargoes hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL (H†) 665,3/62,0U3 FN 5822	**1979**-9 A/S Nakskov Skibsvaerft—Nakskov (221) 159,42(BB) 24,85 10,181 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds SF 7BH WB11419T incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T and Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T, and No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20'(30/40') C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 1 297,5t (hvf)-35,0pd	B& Tamar 16
5327178 SPOZ Df Esd Gc Rdr	**SIENKIEWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 264** 2 882 8 760 **7 675** 4 409 10 660	PR ✠Classed LR until 12/62	**1959**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (345 A) 138,69 18,11 7,779/8,719 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 12bth P 3 Ho ER 2 Ho G.15 811 B.14 170 5 Ha (7,5 × 5,0) (17,2 11,2 × 6,4) ER (11,2 9,6 × 6,4) 14W Der 1(30) 10(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) Helsingor Skibsv. og Maskinbyg. Gen 2 × 340kW 1 × 168kW 380V a.c. Fuel 1 370,5t (hvf)-26,5pd	B& Helsing 16,25

7725556	**SIERADZ**	**2 997**		PR	**1979**-5 Scotstoun Marine Ltd.—Scotstoun	**M General Cargo**	Oil 4SA 6Cy. 400 × 480 sr geared	
SQJN		1 613			(238)		2 238kW (3 000bhp)	Sulzer
	Polish Steamship Co. (Polska	4 361	✠LR class withdrawn-		95,00 14,64 5,971	Ice strengthened	"Zgoda" Zaklady Urzadzen	
Df Esd	**Zegluga Morska)**		Owner's request		87,99 14,60 7,60	2 Ho 31,2 30,0 ER	Technicznych	Swietochlowice
Gc Pfd	Szczecin Poland		12/12/80		P 19,2 F 7,1 1 dk	G.5 798 B.5 655	Gen 2 × 260kW 440V 60Hz a.c.	
Rdr RT					rf nil	2 Ha (stl) (each 23,7 × 8,9) ER	Controllable pitch propeller	
						2W Der 2(10)	Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd	12kn
5300936	**SIERRA**	**1 000**			**1959** Schiffswerft Heinrich Brand K.G.	**M General Cargo**	Oil 4SA 8Cy. 385 × 580	
HO-3524	ex Lia-79 ex Rotesand-75	555			—Oldenburg (147)	Mchy.aft	746kW (1 000bhp)	
	Silverthorn Compania Maritima	1 585		BV (GL)	72,47 10,77 4,319	1 Ho	Maschinenbau Kiel A.G.	Kiel
Df Esd	Panama Panama				64,04 10,44 4,88	G.2 122 B.2 046		11kn
Gc Rdr					P 15,9 F 10,1 1 dk	2 Ha (15,3 16,0 × 6,7)		
RT						Der 1(10) 2(5) 1(3)		
5297945	**SIERRA**	**683**			**1960**-10 N.V. Ijsselwerf—Rotterdam	**M Whaler Factory**	Oil 4SA 6Cy. 450 × 550	
C4QF	ex Run-72 ex Robert W. Vinke-67	238			(115)	Ref.	1 716kW (2 300bhp) ✠ NE 12/67	
374267	**Sierra Ltd.**	—	✠**Lloyd's RMC**		62,41 9,83 4,001	Ice strengthened	Atlas-MaK Maschinenbau	Kiel
Df Esd	Limassol Cyprus		✠		57,00 9,81 4,96	Mchy.aft	Gen 3 × 172kW 1 × 180kW	
Gc Pfd					RAD 17,1 1 dk	In.430	380V 50Hz a.c.	
Rdr RT					RW rf 584 conv Whaler 68		Controllable pitch propeller	
			SANK AFTER EXPLOSION — 2/80					
6524620	**SIERRA**	**655**			**1966** Ast. Celaya—Bilbao (79)	**M Fishing**	Oil 4SA 9Cy. 300 × 450	
CONO		378			55,25 9,02 3,747	Side-fishing Ref	970kW (1 300bhp)	MAN
	Government of The Republic of	659		BV	49,61 9,01 4,25	3 Ho ER	Cia Euskalduna S.A.	Bilbao
Df Esd	**Cuba (Empresa Flota Cubana**				1 dk	In.555	Fuel (d.o.)	12,75kn
Gc Pfd	**de Pesca)**				RW	3 Ha (each 1,6 × 1,6) ER		
Rdr RT	Habana Cuba					Der 2(1)		
7117228	**SIERRA ANCARES**	**248**			**1971** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
EFZM		128			—Vigo (66)	Side Trawler	821kW (1 100bhp)	
3541	**Pesquera Carral S.A.**	—		BV	36,94 7,29	Mchy.aft	Atlas-MaK Maschinenbau	Kiel
Df Esd	La Coruna Spain				31,58 7,24 3,92			11,5kn
Rdr RT					1 dk			
6421000	**SIERRA ARAMO**	**1 596**	✠**100A1**	SS 12/80	**1964**-11 Basse-Sambre-Corcho S.A.	**M General Cargo**	Oil 4SA 8Cy. 390 × 680	
EEJZ		1 091			—Santander (85)	Ref	1 380kW (1 850bhp)	
761	**Maritima del Norte S.A.**	2 709	✠**LMC**		82,53 12,17 5,989	4 Ho ER	Soc. Espanola de Const. Nav.	Bilbao
Df Esd	Bilbao Spain		✠**Lloyd's RMC**		75,01 12,11 7,04	In.2 771	Gen 2 × 120kW 1 × 25kW	
Gc Rdr				EL q	F 9,5 2 dks	4 Ha (each 4,9 × 3,0) ER	220/230V d.c.	
RTm				FN 1436	RW rf 102	8W Der 8(3)	Fuel 157,5t (d.o.)	13kn
					5BH WB634t incl. DTf38t			
6409832	**SIERRA ARANZAZU**	**1 561**	✠**100A1**	SS 6/80	**1964**-5 Basse-Sambre-Corcho S.A.	**M General Cargo**	Oil 4SA 8Cy. 390 × 680	
EEDH		1 010			—Santander (84)	Ref	1 380kW (1 850bhp)	
764	**Maritima del Norte S.A.**	2 709	✠**LMC**		82,53 12,17 5,989	4 Ho ER	N.V. Werkspoor	Amsterdam
Df Esd	Bilbao Spain		✠**Lloyd's RMC**		75,01 12,11 7,04	In.2 747	Gen 2 × 120kW 1 × 25kW	
Gc Rdr				EL q	F 9,5 2 dks	4 Ha (each 4,9 × 3,0) ER	220/230V d.c.	
RTm				FN 1436	RW rf 102	8W Der 8(3)	Fuel 157,5t (d.o.)	13kn
					5BH WB634t incl. DTf38t			
6422121	**SIERRA ESTRELLA**	**763**	✠**100A1**	SS 7/79	**1965**-2 Soc. Espanola de Const. Nav.	**M General Cargo**	Oil 4SA 6Cy. 320 × 480	
EAPQ		475			—Bilbao (106)	Ref	709kW (950bhp)	
715	**Maritima del Norte S.A.**	900	✠**LMC**		56,24 9,53 4,211	3 Ho ER	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Bilbao Spain		✠**Lloyd's RMC**		50,91 9,50 5,36	B.1 220 In.1 162		Mannheim
Rdr RTm				EL j $1\frac{1}{16}$"SQ	P 12,2 F 8,6 2 dks	3 Ha (3,2 3,2 × 4,6) (2,9 × 2,9) ER	Gen 2 × 72,5kW 380V 50Hz a.c.	
				FN 757	rf nil	Der 3(2)	Fuel (d.o.)	
					5BH WB257t incl. DTf49t			
6614695	**SIERRA FRIA**	**1 538**	✠**100A1**	SS 11/79	**1966**-10 Maritima del Musel S.A.—Gijon	**M General Cargo**	Oil 4SA 8Cy. 390 × 680	
EFAH	ex Pescafria Primero-69	957			(67)	Ref	1 492kW (2 000bhp)	
160	**Maritima del Norte S.A.**	—	✠**LMC**		76,99 11,43 4,515	2 Ho ER	Naval-Stork-Werkspoor S.A.	Cadiz
Df Esd	San Sebastian Spain		✠**Lloyd's RMC**		69,02 11,41 6,48	In.1 951	Gen 3 × 158kW 380V 50Hz a.c.	
Gc Rdr				EL p $1\frac{7}{16}$"U2	F 8,6 2 dks	2 Ha (each 5,4 × 4,1) ER		
RT				FN 1235	RW rf 102	Cr 2(2)		
					NS 4BH WB426t			
7624271	**SIERRA GRANA**	**1 225**	✠**100A1**		**1978**-8 Maritima del Musel S.A.—Gijon	**M General Cargo**	Oil 4SA 8Cy. 400 × 580	
EHPK		579			(196)	Ref.	1 940kW (2 600bhp)	Deutz
	Maritima del Norte S.A.	2 388	✠**LMC**	**UMS**	86,01 (BB) 13,64 4,922	4 Ho 12,5 11,4 10,9 22,4 ER	Hijos de J. Barreras S.A.	Vigo
Df Esd	Santa Cruz Spain		✠**Lloyd's RMC**		78,52 13,61 7,32	In.3 180	Gen 3 × 224kW 380V 50Hz a.c.	
Gc Rdr	de Tenerife			EL P 440,0/36,0U2	F 7,4 2 dks	4 Ha (each 4,8 × 5,0) ER	Controllable pitch propeller	
RTm/h/v				FN 1643	rf nil	Cr 2	Fuel 475,0t (d.o.)-8,0pd	13,75kn
					7BH WB319T incl. DTf134T			
7635878	**SIERRA GRANERA**	**1 254**	✠**100A1**		**1978**-8 Maritima de Axpe S.A.—Bilbao	**M General Cargo**	Oil 4SA 8Cy. 400 × 580	
EHNH		570			(101)	Ref.	1 940kW (2 600bhp)	Deutz
	Maritima del Norte S.A.	2 449	✠**LMC**	**UMS**	85,98 (BB) 13,62 4,901	4 Ho 12,5 11,4 10,9 11,5 ER	Hijos de J. Barreras S.A.	Vigo
Esd Gc	Santa Cruz Spain		✠**Lloyd's RMC**		78,52 13,61 7,32	In.3 147	Gen 2 × 400kW 380V 50Hz a.c.	
Pfd Rdr	de Tenerife			EL P 440,0/36,0U2	F 7,1 2 dks	4 Ha (each 4,8 × 5,0) ER	Controllable pitch propeller	
RT				FN 1643	rf nil	Cr 2	Fuel 475,0t (d.o.)-8,0pd	13,75kn
					7BH WB324T incl. DTf136T			
7719595	**SIERRA GREDOS**	**1 225**			**1979** Maritima del Musel S.A.—Gijon	**M General Cargo**	Oil 4SA 8Cy. 400 × 580	
EHRR		580			(201)	Ref.	1 940kW (2 600bhp)	Deutz
	Maritima del Norte S.A.	2 373		BV	85,91 13,70 4,901	4 Ho 12,5 11,4 11,4 11,4 ER	Hijos de J. Barreras S.A.	Vigo
Df Esd	Santa Cruz Spain				78,52 13,61 7,32	In.3 370	Gen 3 × 280kW 380V 50Hz a.c.	
Gc Rdr	de Tenerife				B 16,8 F 12,8 2 dks	4 Ha (stl) (each 4,8 × 5,0) ER	Controllable pitch propeller	
RTm/h/v						Cr 2(3)	Fuel 472,0t (d.o.)-8,0pd	14kn
7702396	**SIERRA GUADALUPE**	**1 223**	✠**100A1**		**1979**-2 Enrique Lorenzo y Cia. S.A.—Vigo	**M General Cargo**	Oil 4SA 8Cy. 400 × 580 geared to sc.	
		579			(388)	Ref.	shaft	
	Maritima del Norte S.A.	2 480	✠**LMC**	**UMS**	86,64 (BB) 13,64 4,901	4 Ho 12,4 12,1 12,1 12,1 ER	1 940kW (2 600bhp)	Deutz
Df Esd	Santa Cruz Spain		✠**Lloyd's RMC**		78,52 13,61 7,32	4 TwD ER	Hijos de J. Barreras S.A.	Vigo
Gc Pfd	de Tenerife			EL P 440,0/36,0U2	F 7,4 2 dks	G.3 115 In.3 147	Gen 3 × 224kW 380V 50Hz a.c.	
Rdr				FN 1643	rf nil DK in way of holds	4 Ha (stl) (each 4,8 × 5,0) ER	Controllable pitch propeller	
RTm/h/v					7BH WB319T incl. DTf134T	Cr 2(3)	Fuel 475,0t (d.o.)-8,0pd	14kn

7702384 EHOC Df Esd Gc Pfd Rdr RT	**SIERRA GUADARRAMA** **Maritima del Norte S.A.** Santa Cruz Spain de Tenerife	**1 223** 579 2 480	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1643	**1978**-10 Enrique Lorenzo y Cia. S.A.—Vigo (387) 86,64 (BB) 13,64 4,901 78,52 13,61 7,32 F 7,4 2 dks rf nil DK in way of holds 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,4 12,1 12,1 12,1 ER 4 TwD ER G.3 115 In.3 370 4 Ha (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 1 940kW (2 600bhp) Hijos de J. Barreras S.A. Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 482,5t (d.o.)-8,0pd	De Vg 14
6801535 EABC 8755 Df Esd Gc Pfd Rdr RT	**SIERRA LOPEZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	**✠100A1** SS 2/77 stern trawler **✠LMC** EL Z 1$\frac{3}{8}$"U1 FN 806	**1968**-3 Hijos de J. Barreras S.A.—Vigo (1366) 53,85 10,55 5,093 46,00 10,41 7,12 2 dks RW rf 584 Box K 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Hijos de J. Barreras Gen 2 × 240kW 380V 50Hz a.c. Controllable pitch propeller	Werksp V 11,75
6703927 EFBP 762 Df Esd Gc Rdr RTm	**SIERRA LUCENA** **Maritima del Norte S.A.** Bilbao Spain	**1 592** 1 057 1 778	**✠100A1** SS 7/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"U2 FN 1413	**1967**-4 Basse-Sambre-Corcho S.A. —Santander (95) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB334t incl. DTf30t	**M General Cargo** Ref 7P 3 Ho 12,4 21,5 11,1 ER In.2 456 3 Ha (stl) (6,0 9,7 6,0 × 4,5) ER Cr 2(2,5)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 200kW 380V 50Hz a.c. Fuel 236,5t (d.o.)	Cad 16
6611332 EEZU 760 Df Esd Gc Rdr RT	**SIERRA LUNA** **Maritima del Norte S.A.** Bilbao Spain	**1 531** 1 017 1 778	**✠100A1** M 3/79-11mos **✠LMC** **UMS** **✠Lloyd's RMC** EL q FN 1413	**1966**-12 Basse-Sambre-Corcho S.A. —Santander (90) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB329t incl. DTf30t	**M General Cargo** Ref 3 Ho 12,7 21,4 12,4 ER In.2 463 3 Ha (5,4 9,2 5,4 × 3,9) ER Cr 2(2,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 200kW 220/380V 50Hz a.c.	Ca 15,5
5327245 CLCP Df Esd Gc Rdr RT	**SIERRA MAESTRA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	**6 479** 3 884 10 219 **9 641** 5 765 12 692		**1961** VEB Warnowwerft—Warnemuende (1315) 157,44 20,10 8,408/9,703 20,05 12,81 2 dks & S dk RW	**TM General Cargo** OSD/CSD Mchy.aft	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Dieselmotorenwerk Rostock	R
5327257 EBXL 648 Df Esd Rdr RTm	**SIERRA MARIA** **Ore S.L.** Bilbao Spain	**998** 546 1 820	**✠100A1** SS 10/78 **✠LMC** EL p FN 1289	**1958**-12 Corcho Hijos S.A.—Santander (72) 78,47 11,36 5,893 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB341t	**M General Cargo** OSD 2 Ho 18,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,8 × 5,4) ER 6W Der 1(12) 6(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.)	Amsterda 12,5

✠ LR class withdrawn

REPAIRS REQUIRED — CLASS SUSPENDED 3/80

5327269 EBZY 2216 Df Esd RT	**SIERRA MORENA** **Pesquera Garrido S.L.** Santander Spain	**359** 167 —	**✠100A1** SS 3/79 trawler **✠LMC** EL (e) m 1$\frac{1}{16}$"SQ FN 453	**1961**-9 Astilleros del Talleres—Santander (30) 40,82 7,70 37,98 7,60 4,32 F 7,1 RW rf 737 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) NE 75 Schwermasch. Karl Liebknecht	Magdebu
7230173 YVAB Df Esd Gc Pfd Rdr RTm/h/v	**SIERRA NEVADA** ex Ragni Berg-77 ex Golar Ragni-76 Launched as Kongsfjell **Corporation Venezolan di Fumento** La Guaira Venezuela	T.Mk **4 829** 2 460 7 722 **6 682** 3 605 9 218	 NV	**1972** Drammen Slip & Verk.—Drammen (74) 140,62(BB) 18,04 8,287/9,037 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 280 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-52,0pd	 Winterth 23
5327271 EDMQ 2266 Df Esd RT	**SIERRA NEVADA** **Pesquera Garrido S.L.** Santander Spain	**359** 167 —	 ✠LR class withdrawn 9/5/80	**1961**-12 Astilleros del Talleres—Santander (31) 40,82 7,70 37,98 7,60 4,32 F 6,8 RW rf 737 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 with dr gearing 873kW (1 170bhp) NE 5/74 Schwermasch. Karl Liebknecht	 Magdebu
6801547 EAEG 8757 Df Esd Gc Pfd Rdr RT	**SIERRA PAZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	**✠100A1** SS 8/78 stern trawler **✠LMC** EL z 1$\frac{3}{8}$"U1 FN 805	**1968**-4 Hijos de J. Barreras S.A.—Vigo (1367) 53,85 10,55 5,093 46,00 10,41 7,09 2 dks RW rf 584 BK 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Hijos de J. Barreras Gen 2 × 240kW 380V 50Hz a.c.	 Werksp V 11
7053446 IBFK 791 Df Esd Gc Rdr RTv	**SIETE** **Vianini Dragaggi Lavori Marittimi S.p.A.** Roma Italy	**6 780** 3 458 12 187	 BV RI	**1971** IHC Smit B.V.—Kinderdijk (Co776) 126,02 18,85 8,992 116,01 18,80 10,60 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11700T Mchy.aft Hopper 6 000 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 782,5t	 Zierik 13
6700626 EFJA 1786 Df Esd Pfd Rdr RT	**SIETE DE JULIO** ex Narrondo-72 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**373** 178 427	 (BV)	**1966** Ast. de Murueta S.A.—Guernica (78) 42,98 7,68 3,899 38,00 7,60 4,37 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Fuel (d.o.)	 Kru Barcelo 11

7007746 EGKV Esd Pfd RT	**SIETE MARU** ex Imperial VII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7024603 EGBN 2186 Esd Gc Pfd RT	**SIETEVILLAS** **Juan Romo Arrieta** San Sebastian Spain	**233** 74 —	BV	**1970** S.A. Balenciaga—Zumaya *34,78* 6,51 3,277 6,48 3,71	**M Fishing** Side Trawler 1 Ho ER G.170 2 Ha (each 1,0 × 1,0) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 11kn
6611552 VGVR 323014 Esd Gc Rdr RT	**SIEUR D'AMOURS** **La Societe des Traversiers du Quebec** Quebec Canada	**2 558** 1 389 315	✠**100A1** Lake SS 4/75 Great Lakes & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL q 1½"SQ FN 1387	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (96) 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M RoRo Cargo/Ferry** Vehicles —P Stern doors	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) British Polar Engines Ltd. Glasgow db 0,35N/mm^2 (50lbf/in^2) Gen 4 × 132kW 120/550V 60Hz a.c.
5327312 LLUI 1106 Df	**SIFA** **Alf O. Sund P/R** Kopervik Norway	**199** 118 254	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (4) 36,94 6,43 3,112 33,86 6,41 3,41 1 dk BK 127 len 68	**M Fishing** Side-fishing 1 Ho ER G.382 1 Ha (9,9 × 3,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.)-1,0pd 9kn
7207152 J4DR 7067 Df Esd Gc Pfd Rdr RT	**SIFNOS** ex Torm Aslaug-78 ex Aslaug-74 **Sifnos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**14 076** 9 687 25 635	NV	**1972** Kaldnes M/V A/S—Tonsberg (192) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,75kn
5327324 SZNL 407 Df Esd Gc Rdr	**SIFNOS** ex Andros Master-60 **La Plata Marine Ltd.** Andros Greece	**13 878** 8 624 23 599	AB ✠Classed LR until 1/65	**1958**-5 Ishikawajima Jukogyo—Tokyo (758) 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.29 727 8 Ha ER 16W Der 16(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Fuel 3 271,5t (o.f.) 16kn
6605462 SVET Df Esd Gc Pfd Rdr RTm/h/v	**SIFNOS** ex Hondo-80 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk **7 335** 3 782 10 465 **10 663** 5 772 13 107	✠**100A1** CS 1/76 DTsf & TwDa—veg. oil or latex Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt 2$\frac{7}{16}$"SQ FN 4995	**1966**-5 Eriksbergs M/V A/B—Goteborg (597) 156,14 21,42 8,402/9,399 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3292t incl. Topside tanks in holds 508t	**M General Cargo** Ref 5 Ho 26,5comb. 20,8 18,4 18,4 19,2 ER G.19 356 B.16 949 In.1 372 4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(5-10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,79N/mm^2 (114lbf/in^2) Gen 2 × 340kW 2 × 280kW 440V 60Hz a.c. Fuel 1 879,5t (hvf)-46,5pd 19kn
7312438 LLHM 18060 Df Esd Gc Pfd Rdr RTm/h/v	**SIG** **I/S Sig** August Kjerland & Co. A/S Bergen Norway	**1 598** 1 139 2 957	NV	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B431/306) 84,18 13,62 5,296 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.) 13,75kn
7040126 UBKI M-24733	**SIGA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,591 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7365095 4XLL MS225 Df Esd Gc Rdr RT	**SIGAL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 712	✠**100A1** Ice Class 2 at a draught not exceeding 6.79 metres ✠**LMC** **UMS** EL At 0,0/56,0U2 FN 3429	**1977**-6 Israel Shipyards Ltd.—Haifa (1029) 128,30(BB) 19,64 8,065 115,37 19,50 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2873T incl. DTf252T & Comb. btm & STs 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 13,0 14,0 27,5 26,5 ER 13,0 G.13 133 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 5 968kW (8 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 304kW 450V 60Hz a.c. Fuel 151,0t (d.o.) 700,0t (hvf) 17kn
5208554 3DNS 196809	**SIGAWALE** ex Lin Fa Shan-67 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Suva Fiji	**254** 112 —	✠Classed LR until 1/71	**1956**-8 Cheoy Lee Shipyard—Hong Kong (643) *39,32* 6,89 2,140 38,71 6,71 2,52 P 10,1 Trunk 20,5 F 4,6 1 dk rf 152 len 58	**M Tanker** 8 Ta ER L.(oil) 386 HeCls. C	Oil 2SA 5Cy. 178 × 229 sr geared 149kW (200bhp) Crossley Bros. Ltd. Manchester Fuel 15,0t 7,5kn
5272347 ZCVE 317135 Df Esd Gc Rdr RT	**SIGBARGE** ex Pavoncella-64 ex Dovrefjell-56 **Sig. Bergesen D.Y. & Co.** Hamilton Bermuda (British)	**9 511** 5 357 14 713	NV ✠Classed LR until 3/53	Lch.**1940** Cmd.**1945**-7 Eriksbergs M/V A/B—Goteborg (293) 157,99 19,92 8,725 149,36 19,82 10,98 P 38,1 RQD 11,6 B 11,6 F 15,0 1 dk RW conv Tanker 55 conv Ore/Oil Carrier 71	**M General Cargo Barge** Mchy.aft G.10 798 L.9 226 HeCls. BC 2W Der 2(2,5)	Oil 2DA 8Cy. 450 × 1200 B&W Eriksbergs M/V A/B Goteborg Fuel 1 202,0t-12,0pd 11kn
5408958 TFJI 0179 Df Esd Rdr RT	**SIGFUS BERGMANN** **Hafrenningur H/f** Grindavik Iceland	**154** 62 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)

7525607 DGMS 12325 Df Esd Gc Rdr RT	**SIGGEN** **Schiffahrtsges. K.G. 'Siggen' m.b.H.** Hamburg Federal Republic of Germany	**999** 670 2 206	GL	**1977** Imamura Zosen—Kure (213) 79,00 12,43 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa 12
6621703 YQBC 181 Df Esd Gc Rdr	**SIGHISOARA** **NAVROM** Constantza Romania	**1 276** 613 1 487	RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) Dieselmotorenwerk Rostock Ro Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5
6823105 PLWW Df Esd Gc Rdr RTv	**SIGI SIGI** ex Ocean Unity-77 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**9 118** 6 573 14 969	AB	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (642) 137,75(BB) 20,05 9,354 128,99 20,01 12,60 1 dk rf 102	**M General Cargo** 5 Ho 16,6 18,2 18,2 18,2 18,2 ER G.20 584 B.19 301 1 Ha (stl) (12,2 × 9,3) 8 Ha (stl) (each 12,2 × 6,1) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 4 178kW (5 600bhp) Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 240kW 450V 60Hz a.c. Fuel 944,0t
6714811 LLCX C16736 Df Esd Rdr RTm	**SIGLAR** **Olav Nakken P/R** Bergen Norway	**417** 190 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (12) 47,10 8,26 4,268 42,25 8,23 4,40 1 dk RW BK 132 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 × 3,0) (3,5 × 3,0) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 133kW 1 × 43kW 24V a.c. Controllable pitch propeller Fuel (d.o.)
6914514 TFFN Df Esd Gc Rdr RT	**SIGLFIRDINGUR** ex Fontur-79 ex Sudurnes-76 ex Varoy-74 **Siglfirdingur H/f** Siglufjordur Iceland	T.Mk **299** 102 —	NV	**1969** Storviks M/V—Kristiansund N. (36) 44,38 9,25 3,995 38,51 9,22 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,5 × 1,4) (2,6 × 2,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau K Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7014593 TFHD 1100 Df Esd Pfd Rdr	**SIGLUNES** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**101** 31 —		**1970** Thorgeir & Ellert h/f—Akranes (22) 26,37 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7332335 TFXH 1349 Df Esd Gc Pfd Rdr RT	**SIGLUVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**450** 148 379	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL I $\frac{5}{16}$"U2 FN 627	**1974**-3 Ast. de Huelva S.A.—Huelva (1) 47,30 (BB) 9,61 4,509 39,17 9,49 6,51 F 15,3 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB39T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7045530 5LXV 3565 Df Esd Gc Pfd Rdr RT	**SIGMA** ex Laguna-78 **Sigma Shipping Inc.** Monrovia Liberia	**3 992** 2 493 6 223	AB	**1970** Hashihama Zosen—Imabari (273) 110,70 16,46 6,655 101,91 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 35,2 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 570 × 450 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasa Gen 2 × 160kW 400V 60Hz a.c. Fuel 517,0t (hvf) 12,5
6418730 320541 Esd Pfd Rdr RT	**SIGMA** **Port La Tour Fisheries Ltd.** Halifax, N.S. Canada	**112** 51 —		**1964** Mclean's SB. Ltd.—Lunenburg, N.S. 25,61 6,20 23,73 6,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illino
7308841 WJ7526 273757	**SIGMUND SCHOENBERGER** **Petrou Fisheries Inc.** New Orleans, La United States of America	**370** 279 —		**1957** ....Pascagoula, Ms *41,61* 9,15 - 3,05 len & widened —	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7414224 OW2139 D2308 Df Esd Gc Rdr RT	**SIGMUNDUR BRESTISSON** **P/f Vestmenningur** Vestmanna Faroe Islands	**645** 287 699	NV	**1975** Hjorungavaag Verksted A/S —Hjorungavaag (22) 53,12 10,22 47,00 10,19 7,12 F - 1 dk rf 699	**M Fishing** Side Trawler Ice strengthened 6 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-MaK Maschinenbau K Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6402951 JXDM Df Esd Pfd Rdr RTh	**SIGNAKO** ex Fairy-76 ex Mercantic-74 **P/R Signako** Herstein Halvorsen Haugesund Norway	**300** 203 620	BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (83) 48,01 9,15 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho ER G.968 B.831 2 Ha (each 9,9 × 6,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 30kW 220V d.c. Fuel 61,0t (d.o.)-1,5pd 11
7113351 H8KX Df Esd Gc Rdr RTv	**SIGNAL** ex Heinrich Jessen-80 **Signal S.S. S.A.** Panama Panama	T.Mk **3 009** 1 533 5 800 **5 189** 3 252 7 450	GL	**1971** Werft Nobiskrug—Rendsburg (672) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 283 B.10 509 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf)-16,5pd 17,25
6521771 Esd Pfd Rdr RT	**SIGNAL SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**286** 195 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (367) *45,24* 11,64 3,033 45,19 11,59 3,66	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illino

6612178 OZQG 01322 Df Esd Pfd Rdr RTm	**SIGNE ANTHONISEN** **P. M. Anthonisen P/R** Skagen Denmark	**149** 69 163	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 72 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5332707 LLGN Df Esd RT	**SIGNE HELEN** ex Snorre I-78 **Hakon Vea** Skudeneshavn Norway	**119** 41 180	BV	**1945** K. Christensen & Co.—Risor (177) 28,66 6,58 3,201 25,40 6,53 3,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.45 1 Ha (4,0 × 2,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.) 12kn
5327477 OWWK Df Esd Gc Rdr RT	**SIGNE THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**391** 142 462	BV	**1957** Svendborg Skibsvaerft A/S —Svendborg (81) 59,62 8,72 2,998 55,17 8,69 5,16 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) ER L.(gas) 525 Der 1(1)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 83,5t (d.o.)-2,5pd 11,5kn
5044934 SXRH 5710 Df Esd Gc Pfd Rdr RTm/h/v	**SIGRI** ex Akra Sigri-79 ex Birgit Ragne-76 **Sigmar Shipping Co. S.A.** Constellation Lines S.A. Piraeus Greece	**5 382** 3 071 7 335	**✠100A1** SS 5/79 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 2 **✠LMC** EL (x) 1$\frac{13}{16}$"SQ FN 3079	**1961**-3 A/B Ekensbergs Varv—Stockholm (222) 130,71 15,52 7,195 122,26 15,40 9,78 F 10,1 2 dks rf 76 DK fwd len 72 Coll BH to U dk 7 to 2nd dk WB1438t incl. DTmf364t DTf84t	**M General Cargo** Ref 4P 5 Ho 12,5 12,6comb. 19,5 16,7 12,5 ER G.11 022 B.10 308 In.745 3 Ha (stl) (9,7 9,7 15,3 × 6,7) 1 Ha (stl) (12,6 × 13,2) 1 Ha (stl) (9,7 × 6,7) ER 6W Cr 1(25) 1(5) Der 2(7,5) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
7383944 LXCS 18426 RTm/h/v	**SIGRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	NV	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B431/601) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
6719976 HO-6114 Df Esd Gc Pfd Rdr RT	**SIGRID** ex Wesersand-79 **Contalina Compania Naviera S.A.** Panama Panama	**1 596** 1 009 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (355) 85,48 13,11 5,138 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** G.3 715 B.3 339 4 Ha (9,3 9,3 9,3 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koeln 12,75kn
5327491 DCAB 1160 Df Esd	**SIGRID** **Harry Giese** Stade Federal Republic of Germany	**347** 175 498	GL	**1950** Ewald Berninghaus—Koln-Deutz 48,42 7,52 2,871 44,12 3,26 1 dk RW len 53	**M General Cargo** 2 Ho each 11,5 ER G.728 B.670 2 Ha (each 11,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 8kn
6413869 9V2805 381421 Esd RTm	**SIGRID F.** ex Sigrid Flint-79 **Allcraft Inc.** Singapore Singapore	**300** 176 482	GL	**1964** Norderwerft Koser & Meyer —Hamburg (856) 47,25 8,62 2,699 43,54 8,51 3,03 P 13,5 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,5t (d.o.) 10kn
7118117 OXUQ Df Esd Gc Rdr RT	**SIGRID S** **P/R Sigrid S** A. E. Sorensen Svendborg Denmark	**499** 342 1 384	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (136) 75,42 12,93 4,166 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,6 ER G.3 044 B.2 662 2 Ha (stl) (18,5T 18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-4,5pd 12kn
7711804 DGPS Df Esd Gc Rdr RTm/h/v	**SIGRID WEHR** **Partenreederei m.s. 'Sigrid Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	**999** 481 3 000	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel ((1188)) 90,23 (BB) 3,652 79,23 18,01 5,01 F 10,4 2 dks BK 279	**TM Deck Cargo Ship** Stern door/ramp Ice strengthened 1 Ho 67,8 ER G.5 890 TEU 260 C.Ho 132/20'(40') C.Dk 128/20'(40') incl. 30 ref C. 1 Ha (67,8 × 15,3) ER	2 Oil 4SA each 8Cy. 240 × 330 geared to sc. shafts 1 940kW (2 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 230kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 568,5t (d.o.) 12kn
6729634 OVQR Esd Rdr RT	**SIGRIDUR** **Tons Jean Brunes** Havnso Denmark	**225** 117 330	BV	**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (116) 36,40 7,22 33,94 7,19 1 dk	**M Dredger/Sand Carrier** Suction 1 Ha (15,0 × 5,0) ER	Oil 2SA 5Cy. 230 × 400 272kW (365bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7732573 WYE7 014 583721	**SIGRIED K** **Sigried K. Inc.** Seattle, Wa United States of America	**195** 154 —		**1977** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 F - 1 dk	**M Fishing** Crab L.125 Cr 1(-)	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 709kW (950bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 52,0t
5327544 TFSZ 0185 Df Esd Rdr RT	**SIGTHOR** ex Sigurpall-77 Launched as Vidir **Visir H/f** Husavik Iceland	**168** 51 —	(NV)	**1963** A/B Marstrands M/V—Marstrand (46) 31,86 6,76 3,353 29,47 6,71 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 1,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursley

6500870 UYXV M-26912 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu 13,75k
7011424 USOT M-26112 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**795** 266 873	RS	**1960** .............U.S.S.R. 61,96 10,04 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 841 2 Ha (each 1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningra 11k
6869185 UOKS M-24481	**SIGULDA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 143	RS	**1955** ....East Germany 39,15 7,37 2,950 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5k
7702669 TFMO Df Esd Gc Pfd Rdr RT	**SIGURBJORG** **Magnus Gamallelsson** Olafsfjordur Iceland	**496** 187 445	NV	**1979** Slippstodin h.f.—Akureyri (60) 55,00 10,29 4,446 48,27 10,28 6,91 1 dk rf 965 Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 reduction geared 1 492kW (2 000bhp) Brons Industrie N.V. Appingedam Thw. thrust propeller fwd
6705963 TFOO Df Esd Rdr RT	**SIGURBORG** ex Freyja-80 ex Sveinn Sveinbjornsson-77 **Thordur Gudjonsson** Akranes Iceland	**223** 103 —	NV	**1966** A/S Hommelvik M/V—Hommelvik (108) 34,60 7,22 3,722 30,43 7,19 5,69 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamfor Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5327594 JXRS C15633 Df Esd Gc Rdr RTm	**SIGURD JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**1 597** 772 —	NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (331) 83,83 11,64 5,912 76,99 11,61 6,51 P 36,9 F 5,8 2 dks rf nil len 73	**M General Cargo** Ref. Ice strengthened Side doors 3 Ho In.2 337 3 Ha (stl) (16,1 × 6,7) (5,9 × 2,9) (5,9 × 4,5) ER Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Sulz Masch. Buckau-Wolf Ki Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (hvf) 13k
7325394 LMKP 18172 Df Esd Gc Pfd Rdr RT	**SIGURD JORSALFAR** **A/S Laboremus** Einar Bakkevig Oslo Norway	**1 599** 1 027 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 6,039 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 3 Ta (stl) 2 cyl horizontal 1 double-cyl ER L.(gas) 2 500	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-10,0pd 13,5k
5327635 TFMR 0183 Df Esd Gc Rdr	**SIGURDUR** **Isfell H/f** Reykjavik Iceland	**914** 766 336	**✠100A1** SS 1/77 trawler Str. nav. ice **✠LMC** EL (n) gt 1⅜"SQ FN 1044	**1960**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (869) 72,52 10,34 5,150 66,10 10,30 5,49 1 dk & S dk rf 381 Box K 305 shelter deck fitted 77 conv Side Trawler Fishing 77 4BH WB15t	**M Fishing** OSD Side-fishing Seiner Cr 2(5)	Oil 4SA 12Cy. 250 × 300 with flexible coupling & sr gearing 1 790kW (2 400bhp) ✠ NE 3/78 A/B Bofors Nohab Gotebo db 0,69N/mm² (100lbf/in²) Thw. thrust Contr. pitch propeller fwd , 1 a Fuel (d.o.)
5302257 TFVX Df Esd Rdr RT	**SIGURDUR OLAFSSON** ex Sigurdur Sveinsson-79 ex Sigurvon-78 ex Runolfur-71 **Sigurdur H/f** Hornafjordur Iceland	**104** 33 —	(NV)	**1960** Lindstols Skibs. & Batbyg.—Risor (255) 27,84 6,15 6,10 3,26 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
7350600 TFPP 1333 Df Esd Pfd Rdr RT	**SIGURDUR THORLEIFSSON** ex Johann Gudnason-78 ex Bergthor-77 ex Fjolnir-75 **Thorbjorn H/f** Grindavik Iceland	**142** 54 —		**1973** Slippstodin h.f.—Akureyri (51) 31,09 6,76 6,13 3,36	**M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel (d.o.)
7333779 TFDE Df Esd Gc Pfd Rdr RT	**SIGUREY** ex Bournazel-78 **Togskip H/f** Siglufjordur Iceland	**709** 296 396	BV	**1973** At. & Ch. de la Manche—Dieppe (1236) 53,01 11,03 4,827 45,98 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Li 14,5k
7383047 TFQD Df Esd Pfd Rdr RT	**SIGURFARI** ex Arni Sigurdur-79 **Sigurdur H/f** Akranes Iceland	**421** 202 406	NV	**1975** Batservice Verft A/S—Mandal (620) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller Fuel (d.o.)
7002368 XPSV D1683 Df Esd Pfd Rdr RTm/h	**SIGURFARID** ex Nordaldan-75 **P/f Joensen & Olsen** Klakksvik Faroe Islands	T.Mk **444** 194 543	NV	**1969** P/F Skala Skipasmidja & Handelsvirki —Skala (15) 45,98 8,51 39,43 8,49 6,79 2 dks	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) A/B Jonkopings Motfb. Jonkopi Gen 2 × 95kW 220V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.) 12k

5276721 TFYX Df Esd Rdr RT	**SIGURJON ARNLAUGSSON** ex Hafnarnes-79 ex Asgeir Kristjansson-74 ex Petur Sigurdsson-68 **Hleidra H/f** Hafnarfjordur Iceland	**118** 40 —	NV	**1960** Elektrosveis Alsaker & Ottesen —Sagvag (4) 28,73 6,74 6,71 3,36 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,2 × 1,9) ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 19kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5327659 Df Esd Rdr RT	**SIGURKARFI** ex Frodi-58 ex Edda-54 **Frodi H/f** Ytri-Njardvik Iceland	**184** 102 —		**1944** ....Hafnarfirdi *32,41* 6,81 6,76 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 282kW (378bhp) Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
6407535 TFGO 0257 Df Esd Rdr RT	**SIGURVON** ex Budafell-72 ex Sigurvon-70 **Fylkir H/f** Sudureyri Iceland	**189** 72 —	(NV)	**1964** Lindstols Skibs. & Batbyg.—Risor (259) 34,70 7,07 30,99 7,01 3,66 1 dk BK 89	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel (d.o.)
5249077 OZRE Df Esd Pfd Rdr RTm/v	**SIGYN** ex Neptun-66 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**268** — —	✠**100A1** SS 2/80 tug Str. nav. ice **LMC** EL (e) FN 422	**1957**-4 A/B Norrkoping Varv & Verk. —Norrkoping (157) 35,67 8,64 3,918 31,86 8,60 4,65 RFD 3,1 rf 991 4BH WB84t incl. DTsf25t	**M Tug** Salvage 1 Ho 5,4 1 Ha (1,8 × 2,9) Der 1(3)	Oil 4SA 8Cy. 320 × 450 reverse reduction geared ✠ NE 70 Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
7425819 YISI Esd Gc Rdr RT	**SIHAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	✠**100A1** tug ✠**LMC** EL J 1⅛"U2 FN 677	**1975**-11 Towa Zosen K.K.—Shimonoseki (479) 45,70 11,03 4,612 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5327714 TCYJ 10	**SIHAP** ex Bosphorus No. 52-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**116** 60 —	(GL) ✠	**1905**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (441) 30,61 5,92 2,185 ... ... 1 dk R	**S Ferry**	C 2Cy. 318 & 584 × 381 —P 142kW (190ihp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
7203663 CNFI 689 Df Esd Gc Pfd Rdr RT	**SIJILMASSA** ex Kungshamn-78 ex Lapland-76 **Union Maritime Marocco - Scandinave (UNIMAR)** Whitco (Marine Services) Ltd. Casablanca Morocco	T.Mk **4 905** 2 618 — **6 671** 3 641 —	NV	**1972** Drammen Slip & Verk.—Drammen (72) 140,62(BB) 18,04 —/9,024 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 024 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 10 929kW (14 650bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 440V 60Hz a.c. 23,25kn
6420305 WQ3998 294343 Df Esd Rdr RT	**SIKEOYNESS** ex FS 180 ex FP 180 **New Smith Meal Co. Inc.** Wilmington, De United States of America	**507** 345 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (46) *51,27* 9,81 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp. U.S.A.
7035808 ESAR M-12297 Df Esd Rdr RT	**SIKHOTE-ALIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**633** 224 289	RS	**1968** .............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7356044 Esd Rdr	**SIKOR I** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (89) 20,50 6,08 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 34,5t (d.o.)
7356056 Esd Rdr	**SIKOR II** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (90) 20,50 6,08 — 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 34,5t (d.o.)
7356068 Esd Rdr	**SIKOR III** **Sikor K.G. Cranzer Fischdampfer A.G. & Co.** Hamburg Federal Republic of Germany	**120** — —	AB	**1973** Ast. IMESA—Salina Cruz (91) 20,50 6,08 6,05 3,43	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7226287 H8JB 9067-P EXT-1 Df Esd Gc Pfd Rdr RT	**SILAGA** ex Asian Liner-80 ex London Cavalier-79 **Kanaris Compania Naviera S.A.** Companhia Portuguesa de Navegacao Lda. (COMPONAVE) Panama Panama	**9 076** 6 162 15 139	✠**100A1** SS 2/77 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1972**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. 15kn

7738527 NNUD Df Esd Gc Pfd Rdr RT	**SILAS BENT** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 456** 599 739	AB	**1965** American SB. Co.—Lorain, Oh (876) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 tota 2 566kW (3 440bhp) driving gen. connected to elec. motors Alco Products Inc. Schenectady, N Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14k
7830117	**SILAW** **Liquid Gas Philippines Inc.** Manila Philippines	**118** 78 100		**1970** Sandoval Shipyards Inc. —Consolacion *27,89* 6,58 3,43 1 dk	**M Liquefied Gas Carrier**	Oil Country, Maker Unknown
6609793 RT	**SILAW** Manila Philippines	**106** — —		**1965** Erectors Inc.,—Manila 26,52 1,524 24,85 6,10 2,29 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 114 × 140 153kW (205bhp) Caterpillar Worldwide Corp. San Juan, P.
5152262 YTTS Df Esd Gc Pfd Rdr RTm/h/v	**SILBA** ex Hoegh Favour-66 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**20 452** 14 045 34 805	BV JR	**1957** Kieler Howaldtswerke A.G.—Kiel (1055) 202,55 26,52 11,011 192,01 26,42 14,00 P 45,2 B 15,0 F 29,0 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER G.2 563 B.2 323 L.(oil) 43 159 HeCls. BC 1 Ha (5,4 × 4,9) 7W Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 9 176kW (12 300bhp) B&W Eriksbergs M/V A/B Gotebo Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,5k
7635579 DEZB	**SILBERMOVE** **Fischerei-Produktionsgenossenschaft Warnemunde** WarnemuendeGerman Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/02) 26,24 2,701 22,99 7,26 3,48	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Sulze Puckie Zaklady Mech. Puc 11k
7420156 DFQF Esd Rdr RT	**SILBERMOWE** **Klaus Lagerpusch** Cuxhaven Federal Republic of Germany	**140** 63 123	GL	**1974** Julius Diedrich, Schiffswerft —Oldersum (128) 27,54 2,794 25,56 6,63 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Kloeckner Humboldt Deutz Koe
5377331 LIRP C9185 Df Esd Pfd Rdr RT	**SILDASKJAER** ex Sandoy Senior-78 ex Vea-68 ex Johanna Maria **Herman Silden P/R** Maloy Norway	**137** 65 183	(NV)	**1903** A. Vuijk & Zonen—Capelle a/d Ijssel 30,71 6,66 6,61 2,98 1 dk R BK 152 len 52	**M Fishing** Ref. 1 Ho 12,1 ER In.241 2 Ha (0,9 × 1,2) (2,5 × 2,2) ER 1W	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) E made55 fitted63 A/S Volund Kobenhav Gen 1 × 12kW 220V d.c. Fuel (d.o.) 7,5k
5327805 IOKG 225	**SILENZIO** ex Gloria-54 **La Magna Salvatore** Catania Italy	**198** 128 —	RI	**1949** Cant. Santalucia—Trapani 37,50 6,53 2,794 6,51 3,10 1 dk len 60	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Genov
7516773 SQKP Esd Gc Rdr RT	**SILESIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 804 1 757	PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/02) 127,64(BB) 19,46 5,423 120,02 19,41 7,32 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to 2 sc. shafts 12 533kW (16 800bhp) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 5 × 664kW 1 × 152kW 400V a.c. 2 Thw. thrust propellers fwd Fuel (hvf)-74,0pd 20,25k
6821559 SYMZ 5764 Df Esd Gc Rdr	**SILIA** ex Blue Zoe-78 ex Yatsushima Maru-76 **Birkdale Shipping Co. Ltd.** Piraeus Greece	**3 035** 1 913 5 681	BV (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimiz Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 12,5k
6505521 DDHG Esd Rdr RTh	**SILJA** ex Kahlenberg-77 ex Regina-71 **Hans Kohlrausch** Brake Federal Republic of Germany	T.Mk **211** 135 589	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (58) 47,81 8,82 3,048 42,02 8,74 5,29 2 dks	**M General Cargo** 1 Ho 29,0 ER G.1 264 B.1 111 1 Ha (23,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 14kW 1 × 10kW 1 × 9kW 220V d.c. Fuel (d.o.) 9k
7346843 OYDD H555	**SILJA MARTINE** **Henning B. Jensen** Esbjerg Denmark	**148** 62 —		**1973** Aabenraa Maskinfabrik & Flydedok —Aabenraa (20) *31,00* 7,00 3,00	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenr Fuel (d.o.)
7360198 OIGM 1632 Df Esd Gc Pfd Rdr RTm/h/v	**SILJA STAR** ex Bore Star-80 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**12 343** 6 198 1 880	NV	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (143) 153,12 22,31 5,081 142,42 22,00 7,95 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 17 904kW (24 000bhp) Pielstic Ch. de l'Atlantique St Nazair Gen 4 × 912kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 955,0t (hvf) 22k
5327879 9HGE 0163 Df Esd Rdr RT	**SILJAN** ex Jane-61 ex Siljan-61 **Lucia Shipping Co. Ltd.** Valletta Malta	**491** 278 525	BV	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (523) 51,41 8,49 3,455 8,46 1 dk RW len 59	**M General Cargo** 1 Ho ER G.991 B.906 2 Ha (12,0 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 65 Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 20,5t (d.o.)-3,0pd 10,5k

7643136 LEXW C13864 Df Esd Pfd Rdr RT	**SILJAN** ex Veavag ex Willem ex Herzogin Ingeborg **Nils Hoyland P/R** Bergen Norway	**262** 131 —	GL	**1911** Rickmers Reismuhlen Rhederei u. Schiffbau—Bremerhaven 36,07 7,07 32,52 4,25 P - F - 1 dk len 56 conv Schooner General Cargo 56	**M Sealer** 2 Ho ER 2 Ha (2,5 × 2,7) (2,9 × 2,9) ER 1W Der 1	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) NE 62 Aabenraa Motorfabrik A/S Abenra Fuel 22,5t (d.o.)-2,0pd 10kn
7359618 UCC 19373 Df Esd Gc Pfd Rdr RT	**SILJESTAD** **A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 149 992	NV	**1979** Valmet Oy, Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (288) 287,03 48,54 15,511 275,01 48,51 20,32 F - 1 dk rf-	**M Tanker** 14 Ta ER L.(oil) 184 721 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 15kn
7429281 DKRK SSR 2160 Df Esd Gc Rdr RT	**SILKE POLAX** **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Kiel Federal Republic of Germany	T.Mk **500** 352 1 000	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (762) 75,44 3,810 72,60 11,84 6,58 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.3 618 B.3 381 TEU 91 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
5023394 OZRI 02689 Df Esd Pfd RT	**SILLERSLEV** ex Argo of Pembroke-74 **Kaj Rosenkvist-Jensen** Thyboron Denmark	**288** 124 —	✠Classed LR until 10/9/71 BV	**1962**-4 James & Stone (Brightlingsea) Ltd.—Brightlingsea (409) 39,68 8,18 4,420 36,05 8,08 4,50 F 6,1 RW BK 152	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6411773 CYDZ 319264 Rdr RTv	**SILLERY** ex Imperial Verdun-79 **Quebec Tugs Ltd.** Montreal Canada	**734** 694 1 263	**✠A1** Lake SS 6/79 oil tanker FP above 120°F River St. Lawrence service to between Ile d' Orleans & Montreal **LMC** EL (j) $1\frac{1}{16}$"SQ FN 782	**1963**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (33) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.(oil) 1 493 HeCls. C	2 Vee Oil 2SA each 12Cy. 108 × 127 with flexible couplings 560kW (750bhp) General Motors Corp. Detroit, Mi Gen 1 × 7,5kW 115V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
7719985 LHYW Df Esd Gc Pfd Rdr RTv	**SILLJO** **Johs. Storksen** Molde Norway	**1 596** 753 1 382	NV (Class cont.)	**1979** Sterkoder M/V A/S—Kristiansund N. (66) 65,69 13,77 5,900 56,65 13,61 8,06 P - F - 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref. Mchy.aft In.461	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 1 641kW (2 200bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 508,5t (hvf) 15,5kn
6604511 Df Esd Rdr RT	**SILLJO SENIOR** ex Silljo-79 **David Alexander & Oswald Neil McRonald** P. & J. Johnstone Banff United Kingdom	**499** 227 —	NV	**1966** A/S Trondhjems M/V—Trondheim (564) 43,03 8,03 5,563 37,50 8,01 6,96 2 dks BK 81 len 67	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (4,8 × 2,6) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7392244 GUSL 338115 Df Esd Rdr RT	**SILLOTH STAG** Launched as Tilstone Maid **Stag Line Ltd.** G. T. Gillie & Blair Ltd. North Shields United Kingdom	**800** 435 1 184	**✠100A1** SS 2/80 **✠LMC** EL J 1"U2 FN 851	**1975**-3 Beverley SB. & Eng. Co. Ltd.—Beverley (1562) 61,73 10,47 3,937 57,61 10,20 4,58 P 14,7 F 6,1 1 dk rf nil NS 4BH WB325T incl. DTf44T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 895kW (1 200bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 415V 50Hz a.c. 12kn
5313658 CSCH G-464 Df RTm	**SILMAR** ex Sao Macario-72 **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Lisboa Portugal	**1 039** 772 1 221	✠Classed LR until 11/60	**1944**-4 Cia. Uniao Fabril—Lisboa (115) 66,91 10,83 4,668 60,00 10,80 4,81 P & B 41,2 1 dk R rf 279	**M General Cargo** 6P 2 Ho 11,8 23,1 ER G.1 982 B.1 784 2 Ha (8,9 × 4,9) (11,7 × 5,9) ER Der 4(2)	Oil 2SA 5Cy. 290 × 500 376kW (504bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 26kW 110V d.c. Fuel 50,0t (d.o.) 7kn
5313713 CSEW I-380 Rdr RT	**SILNAVE** ex Sao Silvano-65 ex Oscar-60 ex Corvo-58 ex Martha ex Dva ex Truma **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Lisboa Portugal	**740** 373 1 100	(BV)	**1919** Pusnaes Stoperi & M/V—Arendal 60,00 9,28 4,172 9,22 4,68 P 14,7 F 7,7 1 dk R	**M General Cargo** G.1 416 B.1 362 3 Ha (6,1 6,1 5,4 × 3,9) ER 3W Der 3(1,5)	Oil 4SA 8Cy. 300 × 450 813kW (1 090bhp) NE 62 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 96,5t (d.o.) 7,5kn
7009055 YTGS Df Esd Rdr RT	**SILNI** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**226** — 165	**100A1** SS 9/77 tug **LMC** EL (d) 1"U1 FN 366 JR	**1956** Brodogradiliste "3 Maj"—Rijeka **1969**-5 Jugoslavenska Tankerska Plovidba Pogon Brodogradiliste—Zadar 32,80 8,41 3,696 30,36 7,90 4,14 1 dk RW rf nil BK 191 ✠ Rebuilt 69 4BH WB26t	**M Tug**	Oil 2SA 8Cy. 290 × 490 E made65 fitted69 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 3 × 48kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7005578 UKBN M-22372 Df Esd Gc Rdr RT	**SILNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7903653 HNSW 1167 Df Esd Gc Rdr RT	**SILOWAT** **Government of The Republic of Iraq (Iraqi Grain Board)** Basrah Iraq	**1 649** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC** EL M 385,0/32,0U2 FN 1182	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13210) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geare to 2 sc. shafts 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ura Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7039543 OVSH H449 Df Esd Pfd Rdr RT	**SILPHA** **Olo Basse Mortensen** Svaneke Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 448kW (600bhp) Union Friedrichshafen Friedrichshafe Fuel (d.o.)
7501754 HBDF 105 Df Esd Gc Pfd Rdr RTh/v	**SILS** ex Los Andes-79 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Chur Switzerland	**17 874** 10 746 28 306	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6620	**1976**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1061) 179,71(BB) 25,07 9,767 171,02 25,01 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. comb. btm & STs in holds 4774T topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,6 21,8 21,8 21,8 21,8 ER G.37 328 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,5t (hvf) 15k
7038862 ESND M-29118 Df Esd Gc Rdr RT	**SILUET** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 722** 571 1 660	RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75k
7606968 PLXL	**SILUMBA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1978** Aukra Bruk A/S—Aukra (63) 71,91 4,301 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Zwol Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12k
5327996 SFPU 8351 Df Esd RT	**SILVA** **Henry Asker P/R** Askeron Sweden	**200** 117 297	BV	**1939** Karlstads Varv A/B—Karlstad (113) 33,13 7,35 3,302 7,32 3,36 1 dk R BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (14,8 × 5,1) ER 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 410 119kW (160bhp) semi-diese A/B Bolinder Munktell Stockhol Fuel 9,0t (d.o.)-1,0pd 9k
5328005 LDOK	**SILVA** ex Corona III ex Klem II ex Silva **Jacob Kr. Hansen** Alesund Norway	**165** 76 208	✠Classed LR until 5/38	**1910**-3 Hawthorns & Co. Ltd.—Leith (123) 36,89 5,82 3,620 5,80 3,66 1 dk R BK 191 len 51 conv Whaler 51	**M Fishing** Side-fishing 2 Ho ER 3 Ha (3,3 3,6 × 1,9) (0,9 × 0,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) NE 66 Caterpillar Tractor Co. Peoria, Illinoi Fuel 25,5t (d.o.)-1,5pd 9,5k
7205532 5MWR 4085 Df Esd Gc Rdr RTh/v	**SILVAPLANA** **Navemar S.A.** Monrovia Liberia	**18 349** 12 249 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15k
5328081 184228	**SILVER** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**120** 82 224		**1952** Wm. Weatherhead & Sons Ltd. —Berwick (636) *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 75kW (100bhp) E made54 fitted74 Fodens Ltd. Sandbac
7404621 JIRP 119728 Df Esd Gc Pfd Rdr RT	**SILVER ACE** ex Sea Corridor-79 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**27 880** 19 480 21 831	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (351) 180,68(BB) 27,67 8,724 170,01 27,61 17,00 P 12,5 F 12,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft Cr 2(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 1320kW a.c. 15k
6418273 351047 Df Esd Pfd RTm	**SILVER ADVENTURER** ex Helena Teunis-65 **Crustacea Trawlers (Pty.) Ltd.** Durban South Africa	**149** 57 —		**1964** Coop. ver. Schpsw. "Vooruit" —Zaandam (295) 29,32 6,81 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Kon. Mach. Stork & Co. N.V. Zwol Gen 1 110V d.c. Fuel (d.o.)
7632967 SXNR 6888 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER ARROW** **Silver Arrow Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 658	AB	**1978** Oshima Zosen—Nagasaki (019) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B TEU 90 C.Ho 68/20' (40') C.Dk 22/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd 16,5k

345045 SYCC 039 Df Esd Gc Rdr RTm/h/v	**SILVER ATHENS** **Silver Athens Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**9 948** 6 092 15 166	**100A1** SS 9/78 strengthened for heavy cargoes **LMC** EL At 2"U3 FN 4315 AB	**1973** Jurong Shipyard Ltd.—Singapore (1007) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4715T incl. DTf653T STs in holds 273T Topside tanks in holds 1444T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 308kW 450V 60Hz a.c. Fuel 1 228,5t (hvf) 13,5kn
223499 OUIO H820 Df Esd Pfd Rdr RT	**SILVER BANK** ex Marian Ellen-74 **Bjarne Hansen P/R** Thyboron Denmark	**285** 129 —		**1961** Schps. & Mfbk. A. de Jong N.V. —Vlaardingen (110) 43,90 7,40 38,69 7,31 3,97 RW	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 390 × 350 716kW (960bhp) N.V. Mach. "Bolnes" Krimpen
7340382 377288 RT	**SILVER BARRACUDA** **Woods River Services Ltd.** London United Kingdom	**411** 336 —		**1977** Southern Shipbuilders (London) Ltd. —Faversham (009) 38,44 7,62 1,297 35,82 7,32 2,01 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 geared to sc. shafts 269kW (360bhp) Gardner Engines Ltd. Manchester 15,5kn
6907183 SYIR 4988 Df Esd Gc Pfd Rdr RTh	**SILVER BAY** ex Aristaios-77 ex Catharina Wiards-73 **Silver Bay Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **6 507** 4 205 13 769 **9 305** 6 520 15 680	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (937) 141,20 21,04 8,230/9,068 133,99 21,01 12,25 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 1(50) 1(30) 8(5-10) 2(1,5)	Oil 4SA 12Cy. 400 × 540 4 476kW (6 000bhp) Kockums M/V A/B Malmo Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Fuel 1 100,5t (hvf) 15kn
7308853 WB3014 251041	**SILVER BAY** **Boat Gannet Inc.** New Bedford, Ma United States of America	**163** 63 —		**1946** ....Sturgeon Bay, Wi *26,89* 6,89 3,36	**M Fishing**	Oil 419kW (562bhp) .... Fuel (d.o.)
7308865 WB6366 254840	**SILVER BEACH** ex Leo Huff II **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 179 —		**1943** ....Chicago, Illinois *38,41* 7,62 3,46 1 dk conv Fishing —	**Wood M**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
6802060 D7AZ M1201 Df Esd Gc Rdr RT	**SILVER BELL** ex Kalapana-74 ex Nikkyou Maru-73 **Korea Line Corp.** Inchon South Korea	**5 259** 3 561 8 004	KR NK	**1967** Kurushima Dock Co. Ltd.—Imabari (401) 124,01 17,00 7,062 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 2 dks RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 29,9 × 7,4) ER 17W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 450V a.c. Fuel 872,0t 13kn
7222906 360730	**SILVER BENITO** ex Father Thames-79 **Matthews & Son Ltd.** London United Kingdom	**457** 357 62	✠Classed LR until 23/11/79	**1973**-7 Southern Shipbuilders (London) Ltd. —Faversham (003) 47,27 7,68 1,220 42,98 7,65 2,75 1 dk rf 254	**TM Restaurant Launch** 308P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 275kW (368bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 95kW 2 × 75kW 230V 50Hz a.c. 9kn
5207914 SWXP 5828 Df Esd Gc Rdr RTm/h/v	**SILVER BIRD** ex Liebenfels-78 **Silver Bird Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 762** 3 038 6 816 **6 663** 4 374 8 588	GL	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (790) 141,41 17,89 7,106/8,033 128,71 17,81 10,42 F 19,9 2 dks RW rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 838 B.12 565 In.230 3 Ha (12,1 24,1 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2)	2 Oil 2SA each 6Cy. 700 × 1200 geared to sc. shaft 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,75kn
7512739 JHCT 118335 Df Esd Gc Pfd Rdr RT	**SILVER CARDINAL** **K.K. Western Carriers &** **Suruga Kaiji K.K.** Shimizu, Japan Shizuoka Pref.	**5 826** 3 493 10 017	NK	**1976** Mie Zosen K.K.—Yokkaichi (156) 116,52 18,55 8,814 106,99 18,51 10,98 P 23,5 F 9,5 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 9 360	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
7314589 D7CE Df Esd Gc Rdr RT	**SILVER CASTLE** ex Crystal Azalea-78 **Dong Ho Shipping Co. Ltd.** Inchon South Korea	**9 690** 6 495 16 499	NK	**1973** Usuki Tekkosho—Saiki (1148) 144,99(BB) 22,05 8,916 136,00 22,00 11,89 P 25,0 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.20 975 B.18 672 4 Ha (13,5 16,7 16,7 16,7 × 11,2) Der 8(10)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 089,0t-26,0pd 14,75kn
7817397 Df Esd Gc Pfd Rdr RT	**SILVER CHALICE** **Bonner Peterson** Fort Bragg, Ca United States of America	**129** — —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (178) 25,30 6,91 3,658 22,71 6,71 4,42 1 dk	**M Fishing** Stern Trawler In.338	Oil 4SA 8Cy. 160 × 205 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 11kn
5259125 SWJX 3910 Df Esd Gc Rdr RTm	**SILVER CITY** ex Aristoklis-76 ex Numerian-70 **Silver City Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**10 631** 6 812 16 206	NV	**1960** A.G. "Weser"—Bremen (1329) 159,01 19,94 9,551 148,55 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8bth P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 167 B.21 483 5 Ha (stl) (10,2 13,2 13,2 11,7 × 7,0) (11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 255kW 450V 60Hz a.c. Fuel 1 070,0t (hvf) 14,5kn

6815263 ELFD 2854 Df Esd Gc Pfd Rdr RTv	**SILVER CLIPPER** **Silver Lines Inc.** Monrovia Liberia	**17 769** 11 659 27 518	 AB	**1967** Taiwan SB. Corp.—Keelung (8) 181,11 25,07 9,967 168,00 25,00 13,80 P 39,4 B 23,8 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 21,7 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,3 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 320,5t (hvf)	 Sulz Japa 15,25k
7341764 SVYN 2224 Df Esd Gc Rdr RT	**SILVER CLOUD** **Silver Cloud Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**8 981** 6 160 15 260	✠100A1 SS 6/79 ✠LMC UMS EL Z 2⅛"U2 FN 4316	**1975**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (448) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold 6BH to U dk 1 to 2nd dk WB3895T incl. DTm1780T	**M General Cargo** CSD G.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 913,0t (hvf)-104,0pd	 Sulz Newcas 16,5k
5181079 SXBZ 5717 Df Esd Gc Rdr RTm/h/v	**SILVER COAST** ex Kandelfels-77 **Silver Coast Second Cia. Naviera S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**7 311** 4 259 10 646	 GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (781) 156,09 18,70 8,195 139,27 18,65 11,99 B 8,9 F 12,8 2 dks & S dk rf 127	**M General Cargo** OSD Ref 11bth P 5 Ho 13,0 17,3 25,8 28,1 17,9 ER G.19 692 B.17 426 In.231 5 Ha (7,0 9,6 9,6 22,6 9,6 × 6,4) ER 20W Der 1(165) 2(30) 4(15) 16(3-5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) NE 67 Masch. Buckau-Wolf Gen 4 × 700kW 220V d.c. Fuel 1 259,0t (hvf)	 Ki 16,25k
8000329 8LST 123913	**SILVER CRANE** **Soki Kisen K.K.** Imabari, Ehime Pref. Japan	**3 846** 2 488 6 816	 NK (Class cont.)	**1980** Higaki Zosen K.K.—Imabari (243) 7,167 98,61 16,34 12,53 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 3 357kW (4 500bhp) Hanshin Nainenki Kogyo	 Jap
7437721 WYX2 255 547726 RT	**SILVER DOLPHIN** **Karl J. Kaldestad** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,34 2,82 1 dk	**M Fishing** Side-fishing Crab	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peoria, Illino
6515825 320898 Df Esd Pfd Rdr RT	**SILVER DOLPHIN** **J. Hackett Fisheries Ltd.** St. John's, Nfl Canada	**190** 130 —		**1965** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (12) *27,74* 7,47 7,42 3,84	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.	 Peoria, Illino
7641865 350573	**SILVER DOLPHIN** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**140** 102 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,17 7,42 3,18 1 dk	**Wood M Fishing**	Oil Masch. Augsburg-Nuernberg (MAN)	 West Germa
7632955 SYCU 6887 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER EAGLE** **Silver Eagle Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 657	 AB	**1978** Oshima Zosen—Nagasaki (020) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B TEU 90 C.Ho 68/20' (40') C.Dk 22/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd	 B&W Taman 15k
6820165 3FDU 5493-KJ Df Esd Gc Pfd Rdr RT	**SILVER FERN** ex Japan Kowhai-72 **Nashira Shipping Co. S.A.** Panama Panama	**5 027** 2 714 6 520	 NK	**1968** Hashihama Zosen—Imabari (235) 123,81 17,02 7,087 115,42 17,00 9,81 P 25,0 F 10,7 2 dks	**M General Cargo** Ref. 4 Ho ER In.7 064 4 Ha (stl) (6,1 6,0 6,0 6,0 × 5,5) ER Der 8(5)	Oil 4SA 14Cy. 400 × 460 4 856kW (6 510bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 274,0t	 Sulz Ai 16k
7917642 Gc Pfd Rdr RT	**SILVER FOX** **Black Gold Marine Inc.** United States of America	**150** — 400		**1979** Boland Marine & Mfg. Co. Inc.—New Orleans, La ... ... 35,06 7,93 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 200kW	 U.S. 12k
5260801 SYIZ 6333 Df Esd Gc Rdr RTm/h/v	**SILVER GLORY** ex Ockenfels-78 **Silver Glory Second Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 902** 2 924 6 929 **6 660** 4 399 8 758	 GL	**1956** A.G. "Weser"—Bremen (1295) 141,41 17,86 7,100/8,033 128,71 17,81 10,39 F 22,0 2 dks rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 G.13 824 B.12 578 3 Ha (12,1 24,3 18,2 × 6,1) Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 68 Masch. Augsburg-Nuernberg (MAN) Gen 4 × 150kW 220V d.c.	 Augsbu
6804056 GYHZ 377677 Df Esd Rdr RT	**SILVER HARVESTER** ex Jan Maarten-79 ex Rose Marie-72 **William Michael Hosking & others.** Penzance United Kingdom	**179** 97 —		**1967** Coop. ver. Schpsw. "Vooruit" —Zaandam (327) 30,15 7,12 3,048 26,55 7,01 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Stork-Werkspoor Diesel B.V.	 Zwol 10k

085483 YDG 4817 Df Esd Gc Rdr RT	**SILVER ISLAND** ex Dalhanna-73 **Silver Lake Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**8 574** 4 836 16 257	**✠100A1** SS 6/79 ore carrier **✠LMC** EL ft $2\frac{5}{16}$"SQ FN 4721	**1958**-3 Lithgows Ltd.—Port Glasgow (1109) 153,75 20,88 9,132 145,70 20,81 11,59 P 33,9 B 5,8 F 12,5 1 dk RW rf nil 6BH WB8444t	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (9,7 9,7 10,6 10,6 10,6 10,6 × 9,1) ER	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 db 0,69N/mm² (100lbf/in²) Fuel 1 105,5t (hvf) 12,25kn
417820 CYBJ 319260 Df Esd Gc Rdr RTm/h	**SILVER ISLE** **Mohawk Navigation Co. Ltd.** Ralph Scott Misener Montreal Canada	**18 127** 12 170 27 199	**✠100A1** Lake SS 4/76 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ FN 7541	**1963**-4 Verolme Cork Dockyards Ltd. —Cork (662) 222,51 22,99 8,002 217,02 22,86 11,89 Ba 26,6 F 13,8 1 dk rf nil 3BH WB10732t incl. Comb. btm & STs in holds 9862t	**M Bulk Carrier** 6 Ho 29,2 29,2 29,2 29,2 29,2 27,4 ER G.35 715 18 Ha (stl) (each 6,1 × 17,0) ER	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) MAN Verolme Machfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 435kW 440V 60Hz a.c. Controllable pitch propeller Fuel 626,0t (hvf) 16,75kn
6718702 DZSL 212259 Df Esd Gc Pfd Rdr RTv	**SILVER JOY** ex Don Jose Figueras-77 **Silver Lines Inc.** Manila Philippines	**7 531** 4 983 11 332	AB	**1967** Hayashikane Zosen—Nagasaki (585) 141,99 18,75 8,351 132,01 18,70 11,00 P 22,9 F 10,4 2 dks rf 102	**M General Cargo** 4 Ho ER G.17 197 B.16 191 4 Ha (stl) (13,0 × 7,0) (15,7 17,9 18,7 × 8,9) ER 14W Der 1(30) 10(10) 3(5)	Oil 2SA 7Cy. 600 × 1050 4 774kW (6 400bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 200kW 445V 60Hz a.c. Controllable pitch propeller aft Fuel 1 321,5t (d.o.)-23,5pd 14,5kn
7115270 350665 Df Esd Rdr RT	**SILVER KATONKEL** **B. N. van der Waterhuizen** Cape Town/ Kaapstad South Africa	**134** 102 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,39 7,68 3,226 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7922491	**SILVER KING** Launched as King Fisher **Lett Doran** Irish Republic	**300** — —		**1980** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (92) 27,26 3,901 23,80 7,51 4,22	**M Fishing** Side Trawler	Oil geared to sc. shaft 671kW (900bhp) Stork Stork-Werkspoor Diesel B.V. Zwolle
6604444 ELIY 5924 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER LADY** ex Okland-77 **Kavos Maritime Inc.** Monrovia Liberia	**36 997** 23 614 65 408	NV	**1966** Eriksbergs M/V A/B—Goteborg (587) 236,68 32,36 12,745 226,04 32,31 16,62 P 54,0 F 21,4 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 73 670 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 395kW 440V 60Hz a.c. Fuel 354,5t (d.o.) 3 913,0t (hvf)-62,0pd 17kn
7371422 H3BP 6213-PEXT Df Esd Gc Pfd Rdr RT	**SILVER LAKE** ex Lago-75 **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 791** 2 530 6 160	KR NK	**1974** Asakawa Zosen—Imabari (231) 106,38 16,36 6,706 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 343 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Hanshin Nainenki Kogyo Kobe Fuel 557,0t (hvf)-13,0pd 12,75kn
7016149 H3PF 6521-PEXT Df Esd Gc Pfd Rdr RT	**SILVER LIME** ex Hakuko Maru-75 **Lime (Panama) S.A.** Panama Panama	**11 741** 7 104 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (288) 155,00(BB) 22,84 9,151 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,4 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-30,5pd 14,5kn
7324182	**SILVER LINING** **P. Johnston** United Kingdom	**130** — —		**1973** Tees Marine Services Ltd. —Middlesbrough (162) 25,91 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler	Oil 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford
7050779 WYZ8 699 516360	**SILVER LINING** ex Sunset-75 ex Silver Lining-75 **P. Borealis Inc.** Gloucester, Ma United States of America	**117** 84 —		**1968** ....Gulfport, Ms *21,74* 6,25 3,15	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6828894 ELSZ 3096 Df Esd Gc Pfd Rdr RTv	**SILVER LONGEVITY** **Global Maritime Inc.** Monrovia Liberia	**23 762** 16 285 44 553	BV ✠Classed LR until 28/1/78	**1968**-12 Mitsubishi Heavy Industries Ltd. —Kobe (993) 195,08(BB) 29,57 11,786 183,62 29,51 16,72 F 15,3 1 dk rf 25	**M Bulk Carrier** 7 Ho 18,2 19,7 19,7 19,7 20,8 20,8 20,8 ER G.52 678 B.49 840 7 Ha (stl) (12,5 × 10,4) (11,9 12,8 12,8 12,8 12,8 12,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 15,25kn
7430096 JQSN 117725 Df Esd Gc Pfd Rdr RT	**SILVER MAGPIE** **K.K. Western Carriers** Tokyo, Tokyo Pref. Japan	**6 660** 4 084 11 196	NK	**1975** Mie Zosen K.K.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Chemical 15 Ta ER L.(oil) 12 430 HeCls. BC	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 179,5t (d.o.) 1 229,0t (hvf)-18,5pd 15kn
7641750 376104 Df Gc RT	**SILVER MAS** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**122** 30 449	NK	**1976** Nam Cheong Shipyard—Miri, Sarawak (274) 7,40 1,982/2,871 22,03 7,01 1,99 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 10kn
7433787 D5KR 6400 Df Esd Gc Pfd Rdr RT	**SILVER MED** Launched as Lis Bewa **Fair Harbor Shipping Corp.** Bewa Line A/S Monrovia Liberia	**5 351** 3 419 8 113	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3305	**1978**-10 Est. EBIN/So S.A.—Porto Alegre (85) 127,39(BB) 18,27 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 29,5 3 TwD ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 2(22) 3(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 3 879kW (5 200bhp) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 635,0t (hvf) 15kn

5173486 6ZJJ 2317 Df Esd Gc Rdr RT	**SILVER PAGODA** ex John E. Hyde-65 **Shelton Bulk Carriers Inc.** Monrovia Liberia	**13 037** 8 452 24 503	BV ✠Classed LR until 16/12/77	**1950**-12 A/B Gotaverken—Goteborg (652) 175,75 22,08 10,376 168,10 22,00 14,03 1 dk rf 25 len, widened, deepened & cargo holds renewed 61 conv Tanker 61	**M Bulk Carrier** Mchy.aft G.27 544	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gotebo Fuel 1 356,5t 13,25
5013090 ELSW 3093 Df Esd Gc Pfd Rdr RTv	**SILVER PALACE** ex Alva Maersk-68 **Palace Tankers Inc.** Monrovia Liberia	**12 791** 7 817 21 266	✠Classed LR until 1/4/77	**1957**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (611) 170,67 21,98 9,843 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 873 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Fuel 2 038,0t (d.o & hvf)-30,5pd 14
7509732 HPBA 7800-77 Df Esd Gc Pfd Rdr RT	**SILVER PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 204 16 883	NK	**1976** Imabari Zosen—Imabari (358) 146,69(BB) 9,037 136,02 22,89 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Cr 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai 14k
7033848 D5NW 6483 Df Esd Gc Pfd Rdr RT	**SILVER PHOENIX** ex Wales Maru-79 **Silver Shipping Co. Ltd.** Monrovia Liberia	**19 037** 11 627 16 271	NK Classed LR until 3/11/78	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1149) 200,62(BB) 24,06 9,824 189,62 24,01 16,90 P 34,5 F 40,6 1 dk rf 381 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 TEU 1010 C.1010/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5k
6710657 DAUY Df Esd Gc Rdr RT	**SILVER PIT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**651** 257 371	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12k
5328196 LHIV Df Esd Pfd RTm/h	**SILVER PIT** ex Edelstein-74 ex Silver Pit-66 ex Ste. Jeanne de France-62 ex Vierge Marie-59 **Soren B. Ovretveit P/R** Bergen Norway	**338** 167 —	BV	**1947** Marine Industries Ltd.—Sorel, P.Q. (161) 41,92 7,57 3,671 36,68 7,52 4,20 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 0,9 × 1,0) (0,8 0,8 × 0,9) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 280 × 420 477kW (640bhp) E made58 fitted62 Wichmann Motorfabrikk A/S Rubbestadnes Gen 3 × 40kW 110V d.c. Fuel 72,0t (d.o.) 12k
5249792 SXQQ 5829 Df Esd Gc Rdr RTm/h/v	**SILVER PORT** ex Neuenfels-78 **Silver Port Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 865** 2 918 6 910 **6 617** 4 391 8 715	GL	**1956** H. C. Stuelcken Sohn—Hamburg (845) 141,41 17,86 7,087/8,002 127,97 17,84 10,39 F 23,5 2 dks rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 458 B.12 399 In.221 3 Ha (12,1 24,3 18,2 × 6,2) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 69 Masch. Augsburg-Nuernberg (MAN) Augsbu 16,5k
7320186 JCWS 112486 Df Esd Gc Rdr RT	**SILVER QUEEN** **Silver Ferry K.K.** Hachinohe, Aomori Pref. Japan	**3 765** 1 300 2 259		**1973** Narasaki Zosen K.K.—Muroran (800) 109,02 17,43 4,166 100,03 17,38 6,25 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niiga
5300962 H8PB 9278-HK Df Esd Gc Rdr RTv	**SILVER RAYS** ex Sea Fortune-80 ex Rotherwick Castle-75 **Jersey Shipping Ltd.** Wallem Shipmanagement Ltd. Panama Panama	T.Mk **7 092** 3 767 8 741 **9 426** 5 210 10 404	✠**100A1** CS 12/77 ✠**LMC** EL ft 2¼"SQ FN 4625	**1959**-12 Greenock Dockyard Co. Ltd. —Greenock (494) 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1 & 5 holds, 4th dk in No. 1 hold. RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t	**M General Cargo** Ref. 5 Ho 21,1 21,5 19,2 ER 19,2 21,0 In.12 837 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) ER (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 087kW (9 500bhp) B&W J. G. Kincaid & Co. Ltd. Greeno AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf) 17k
7742578 590928	**SILVER SANDS** **Trawler Silver Sands Inc.** Mobile, Al United States of America	**102** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino
7915888 Df Esd Gc Pfd Rdr RT	**SILVER SEA** **Silver Sea Fisheries & Engeset Enterprises Inc.** Seattle, Wa United States of America	**187** 127 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (46) ... ... 35,67 9,34 4,53 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illino
7302184 JFYM 113997 Df Esd Gc Pfd Rdr RT	**SILVER SEAHAWK** **Far East Shipping K.K.** Tokyo, Tokyo Pref. Japan	**2 383** 1 326 3 901	NK	**1973** Fukuoka Zosen—Fukuoka (1011) 94,11 14,05 6,147 87,00 14,03 7,32 P 22,0 F 8,6 1 dk	**M Tanker** Chemical 12 Ta ER L.(oil) 3 648 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 71,0t (d.o.) 289,5t (hvf)-10,0pd 14k
6504400 6ZES 2196 Df Esd Gc Pfd Rdr RT	**SILVER SHELTON** **Transportes Maritimos Mundiales S.A.** Monrovia Liberia	**10 039** 6 243 16 347	BV	**1965** Hakodate Dock Co. Ltd.—Hakodate (357) 155,89 21,90 8,989 146,49 21,80 11,89 P & B 30,2 F 11,6 1 dk RW	**M General Cargo** 4 Ho 23,0 25,9 25,9 26,5 ER G.21 651 B.20 957 4 Ha (15,3 × 8,6) (18,3 18,3 18,3 × 9,9) ER 14W Der 2(20) 6(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 160kW 1 × 60kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 14,5k

7632436 H9AJ Df Esd Gc Pfd Rdr RT	**SILVER SHINKO** ex Shinko Maru-80 **Silver Fortune Tramper S.A.** Panama Panama	**10 140** 6 447 17 467	NK	**1977** Kanda Zosensho K.K.—Kawajiri (220) 144,00(BB) 22,36 9,378 134,02 22,31 12,53 P 22,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 822 B.20 767 4 Ha (stl) (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER 8W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V a.c. Fuel 245,0t (d.o.) 1 147,5t (hvf)-27,5pd 14,25kn
7718010 JKIQ 122443 Df Esd Gc Pfd Rdr RT	**SILVER STAR** **Daiichi Senpaku K.K.** Hojo, Japan Ehime Pref.	**10 376** 6 818 17 635	NK	**1977** Imabari Zosen—Imabari (366) 146,67(BB) 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 14kn
8014239 H9BG 9599-P EXT-1 Df Esd Gc Rdr RT	**SILVER STAR** **Ercilla Shipholding S.A.** Panama Panama	**7 287** — 12 687	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2142) 8,451 122,03 21,21 11,21 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050 5 371kW (7 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan
6908278 D8VP BM38 059 Df Esd Gc Pfd Rdr RT	**SILVER STAR** ex Senzan Maru-75 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**3 000** 1 698 5 294	KR (NK)	**1969** Onomichi Zosen—Onomichi (208) 98,00 15,63 6,757 90,00 15,60 8,21 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 880 B.6 437 2 Ha (stl) (24,8 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW a.c. Fuel 465,0t-10,5pd 12,5kn
7308877 WC6800 240744	**SILVER STAR** **Fish Meal Co.** Biloxi, Ms United States of America	**144** 50 —		**1941** ....Beaufort, NC 32,01 6,15 2,54	**Wood M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
6514182 3BEH 372916 Df Esd Gc Pfd Rdr RT	**SILVER STAR No. 1** ex Hae Chang No. 11-79 ex Fuku Maru No. 5 **Inter Islands Fishing Co. Ltd.** Port Louis Mauritius	**235** 115 —	(KR)	**1965** Kanasashi Zosensho—Shimizu (642) 43,21 7,55 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.345	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11kn
5419361 HOIH 3577-HK	**SILVER STEER** ex Contessa-63 ex Alilliana-63 ex Shol Maru-61 **Interinsular Navigation Co. S.A.** Panama Panama	**916** 561 1 497		**1945** Sanko Zosensho—Kobe 64,29 9,50 4,623 9,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata
5328263 310395 Df Esd Pfd Rdr	**SILVER VIKING** ex Silver Viking II-59 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**138** 67 152		**1958** Yarrows Ltd.—Victoria, B.C. (169) 21,70 6,74 3,048 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7742580 591077	**SILVER WAVE** **E. H. Bendikson** Seattle, Wa United States of America	**198** 135 —		**1978** ....Marysville, Wa *32,22* 9,76 3,23 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A.
7429475 7LOS 117485 Df Esd Gc Pfd Rdr RT	**SILVER WAVES** **Ouchi Kaiun K.K.** Hojo, Japan Ehime Pref.	**6 547** 4 508 11 589	NK	**1975** Imabari Zosen—Imabari (339) 123,32 20,53 7,595 114,99 20,50 10,60 P 28,1 F 15,9 1 dk RW	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 760,0t-21,5pd 13kn
7628291 SVLG 6504 Df Esd Gc Pfd Rdr RT	**SILVER WIND** **Silver Wind Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 515 16 767	AB	**1977** Oshima Zosen—Nagasaki (018) 144,71 22,36 9,005 136,02 22,31 12,20 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,5kn
7015418 5LVY 3541 Df Esd Gc Pfd Rdr RTv	**SILVER ZEPHYR** **Maritime Alliance Inc.** Monrovia Liberia	**15 653** 10 636 27 087	AB	**1970** Namura SB. Co. Ltd.—Osaka (389) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Der 5(10)	Oil 2SA 7Cy. 660 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
5131933 VGWY 152643 Df Esd Gc Rdr RTh/v	**SILVERDALE** ex Gleneagles-78 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto, Ont. Canada	**8 582** 4 739 12 894	LR class withdrawn- Owner's request 19/12/80	**1925**-9 Midland SB. Co. Ltd.—Midland, Ont. (14) 181,67 18,34 6,668 177,40 18,29 9,78 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 32,9 31,8 32,7 30,0 ER G.16 056 23 Ha (each 3,6 × 11,8) ER	T 3Cy. 622 1054 & 1829 × 1219 2 089kW (2 800ihp) E made18 fitted25 Hooven, Owens & Rentschler Hamilton, Ont. Gen 3 × 375kW 550V 60Hz a.c. Fuel 5 243,0t (o.f.) 10kn

7732107 GTOV 305747 Rdr RT	**SILVERDALE H** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**300** 144 528	**100A1** SS 5/78 oil tanker FP 60°C & above for service between the Rivers Tyne & Tees and to Blyth **LMC** EL (D) 247,5/19,0U2(a) FN 413	**1964** John Harker (Shipyards) Ltd. —Knottingley (313) 43,01 6,71 3,042 41,08 6,63 3,43 RQD 11,9 Trunk 22,3 1 dk rf 76 6BH WB86.67T	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 201kW (270bhp) Lister Blackstone Mirrlees Marine Stamford db (o.f.) 1,18N/mm^2 (12kgf/cm^2) Gen 1 × 15kW 110V d.c.
6820232 5MGW 3655 Df Esd Gc Rdr RT	**SILVERDOLPHIN** ex Kosei Maru-70 **Silver Dolphin Shipping Ltd.** Monrovia Liberia	**6 080** 4 074 9 762	AB (NK)	**1968** Tohoku Zosen—Shiogama (100) 127,44 19,03 7,290 118,01 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(15) 3(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Hiroshima Works, Innoshima Fuel 816,0t 12,75kn
7022150 GONP 341084 Df Esd Gc Rdr RTv	**SILVEREAGLE** **Silverdee Shipping Ltd.** Silver Line Ltd. London United Kingdom	**4 062** 1 702 6 360	✠**100A1** CS 8/80 chemical tanker Cargoes SG up to 2.0 in Nos. 2 & 3 cargo tanks (cc) ✠**LMC** EL V 1⅞″U2 FN 2573	**1970**-10 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1336) 108,08(BB) 16,67 7,316 100,84 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) 2 WTAuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
6611576 GTDH 309750 Esd Gc Pfd Rdr RTm/h/v	**SILVERFALCON** **Silver Bulk Carriers Ltd.** Silver Line Ltd. London United Kingdom	**1 301** 661 1 940	✠**100A1** CS 9/76 oil & chemical tanker S.G. up to 2.0 ✠**LMC** EL p 1 7/16″SQ FN 1239	**1966**-10 Lodose Varv A/B—Lodose (146) 77,32 12,65 4,801 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB433t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 2 db 0,98N/mm^2 (142lbf/in^2) Gen 2 × 140kW 1 × 64kW 450V 60Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12kn
5328328 302401 Df Esd Pfd RT	**SILVERFISH** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**160** 55 —	✠Classed LR until 7/73	**1961**-6 R. Dunston Ltd.—Thorne (T1049) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 127 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 292kW (392bhp) Ruston & Hornsby Ltd. Lincoln
7115048 GOZH 343031 Df Esd Gc Pfd Rdr RTv	**SILVERFJORD** **Silverfjord Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**20 747** 13 019 28 876	NV	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (295) 179,00 26,04 11,094 170,16 26,01 16,21 P 37,8 B 12,8 F 15,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 15,0 22,4 22,4 22,4 22,4 23,1 ER G.33 494 B.33 054 11 Ha (stl) (6,3 × 12,1) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 9,9) Cr 6(12,25)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 961,0t (hvf) 16kn
7922867 Esd Rdr RTv	**SILVERFJORD** **Kent Krusell Fartygsservice** Stockholm Sweden	**214** 132 49		**1980** Oregrund M/V AB—Oregrund (B43) 31,98 6,71 1,140 31,20 6,20 2,82 1 dk	**Aluminium Alloy TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 127 × 140 geared to sc. shafts 597kW (800bhp) Saab-Scania Sodertalje
6621765 OVYU D1886 Esd RT	**SILVERFJORD** ex Jytte Engholm-73 ex Silverfjord-71 **Bent F. Knudsen** Hanstholm Denmark	**149** 72 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel (d.o.) 11kn
6917566 GZRH 338029 Df Esd Gc Rdr RTv	**SILVERHAWK** **Nile S.S. Co. Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**6 771** 3 104 10 563	✠**100A1** CS 12/74 oil & chemical tanker—chemicals in Nos. 1 & 4 tanks SG up to 1.5 and Nos. 2 & 3 tanks SG up to 2.0 (cc) ✠**LMC** **(UMS)** EL Y 2 1/16″U2 FN 3597	**1969**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1332) 130,21(BB) 20,12 7,525 122,54 19,97 9,38 P 32,4 F 13,8 1 dk rf 152 6BH WB2778t incl. 956t in under dk	**M Tanker** Oil Chemical pt higher tensile steel 8 Ta (s.stl) ER L.8 841 HeCls. BptC	Oil 4SA 14Cy. 400 × 460 dr geared 4 856kW (6 510bhp) Pielstick Crossley Bros. Ltd. Manchester 2 WTAuxB 1,04N/mm^2 (150lbf/in^2) 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 209,0t (hvf)-23,0pd 14,5kn
7420326 GBGC 388233 Df Esd Gc Pfd Rdr RT	**SILVERKITE** ex Cora-79 **Silverness Shipping Ltd.** Silver Line Ltd. London United Kingdom	**1 599** 1 104 3 435	**100A1** chemical tanker Type A using centre tanks SG up to 1,9, CR (s. (s.stl) Type B using tanks SG up to 1,2 in association with an approved list of cargoes Ice Class 3 **LMC** EL R 440,0/40,0U2 FN 1717 BV	**1975** Kalmar Varv A/B—Kalmar (439) 96,02 14,08 5,487 84,99 14,00 6,20 P 26,9 F 18,0 1 dk rf 254 9BH WB1092T	**M Tanker** Chemical 21 Ta ER	Vee Oil 4SA 12Cy. 280 × 320 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn sg 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 120kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 13,5kn

7389558 SMGN 11414 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERLAND** ex A. K. Fernstrom-77 **Brostroms Rederi A/B & Rederi A/B Ejdern** Brostroms Rederi A/B Goteborg Sweden	**55 426** 39 113 103 738	NV	**1974** Gotaverken Oresundsvarvet AB —Landskrona (243) 256,55(BB) 39,02 15,114 244,03 38,94 20,60 P 43,9 F 22,0 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. for heavy cargoes 9 Ho/Ta 22,4 20,7 18,9 20,7 17,9 21,6 18,9 20,7 17,9 10 Wing Ta ER G.115 334 L.(oil) 119 536 HeCls. BC 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 820kW 1 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 512,0t (d.o.) 4 260,5t (hvf)-76,0pd 15,75kn
6411586 DKBW Rdr RT	**SILVERLAND** **Ernst Rode** Neustadt Federal Republic of Germany	**128** 52 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,23 6,86 6,81	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 11kn
6926282 GNEK 339009 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERMAIN** **Bishopsgate Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**18 799** 11 164 25 950	NV	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (288) 163,02 26,04 10,999 152,91 26,01 16,18 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 11,2 18,2 18,3 18,3 18,3 18,3 ER G.28 885 B.28 500 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 624,5t (hvf) 15kn
6813332 GYWY 336915 Esd Gc Pfd Rdr RTm/v	**SILVERMERLIN** **John I. Jacobs & Co. Ltd.** Silver Line Ltd. London United Kingdom	**1 259** 639 1 901	**✠100A1** CS 9/78 oil and chemical tanker SG up to 2.0 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1239	**1968**-10 Lodose Varv A/B—Lodose (154) 77,32 12,32 4,795 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB478t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. ptC	Oil 4SA 8Cy. 320 × 480 1 156kW (1 550bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 2 wtdb 0,98N/mm² (142lbf/in²) Gen 2 × 140kW 1 × 62kW 450V 60Hz a.c. Fuel 134,0t (d.o.)-5,0pd 12kn
7005176 GNOM 339219 Df Esd Gc Rdr RTv	**SILVEROSPREY** **Silver Chemical Tankers Ltd.** London United Kingdom	**5 112** 2 360 7 798	**✠100A1** CS 7/75 chemical tanker Cargoes SG up to 2,0 in Nos. 2 & 3 cargo tanks (cc) **✠LMC** EL W $1\frac{7}{8}$"U2 FN 3082	**1970**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1335) 128,33(BB) 16,57 7,138 120,76 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 len 77 12BH WB2017T	**M Tanker** Chemical pt higher tensile steel 10 Ta ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 2 686kW (3 600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley ✠ 2 NAuxB 7/75 1,03N/mm² (10,5kgf/cm²) ✠ NAuxB 1/74 1,03N/mm² (10,5kgf/cm²) (Package) AuxB (ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
6722296 GBLJ 388403 Df Esd Gc Rdr RT	**SILVERSEA** ex Columbus-80 ex Janegaz-70 **Silverfjord Shipping Co. Ltd.** London United Kingdom	**2 759** 1 373 3 238	NV	**1967** Moss Vaerft & Dokk A/S—Moss (157) 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 6 Ta ER L.(gas) 2 999	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Fuel 274,5t (d.o.)
5341045 ODNK B2739 Df Esd Rdr RT	**SILVERSEA** ex Filippo-73 ex Stina-64 ex Hoflaan-60 **Henri Sabbagh** Beirut Lebanon	**499** 268 793	RI ✠Classed LR until 10/65	**1950**-10 De Haan & Oerlemans—Heusden (257) 55,78 8,74 3,487 51,59 8,69 3,87 P 12,2 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 041 B.961 2W	Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t 10kn
5328407 YBNK RT	**SILVERSIDE** ex H. K. T. Silverside-60 ex Silverside-49 **P.T. Adhiguna Shipyard** Jakarta Indonesia	**276** 164 —	BKI	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY *32,74* 7,68 3,884 32,62 7,62 4,17 F 8,3 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 109kW 110V Fuel 127,0t (d.o.)
6703020 GBLK 388408 Df Esd Gc Rdr RT	**SILVERSKY** ex Marco Polo-80 ex Gazania-70 **Silverfjord Shipping Co. Ltd.** London United Kingdom	**2 759** 1 373 3 187	NV	**1967** Moss Vaerft & Dokk A/S—Moss (156) 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta (stl) ER L.(gas) 3 000	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Fuel 255,0t (d.o.)-7,5pd 12,5kn
5328445 OVUU D1729 Df Esd Rdr RTm	**SILVERVAG** **Niels J. Jensen P/R** Hirtshals Denmark	**161** 76 —	NV	**1962** Flekkefjord Slipp & Mask. —Flekkefjord (64) 34,17 6,74 6,71 3,56 1 dk BK 114 len 70	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7514165 Esd Rdr RT	**SILVERY SEA** **A. J. Manson & others** Oban United Kingdom	**198** 85 —		**1976** Schps. "De Dageraad" B.V. —Woubrugge (538) 27,11 7,85 24,31 7,82 4,12 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford
5416151 191112 Esd Rdr	**SILVI** ex Kinkai Maru No. 2-64 **Silvi Trading Corp.** Chittagong Bangladesh	**487** 290 742	NK	**1963** Imabari Zosen—Imabari (112) 53,09 7,85 3,607 47,99 7,80 3,99 P 10,4 F 5,5 1 dk RW	**M General Cargo** G.1 050 B.998 1 Ha (24,2 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Fuel 19,5t 11,5kn

7637656 PHVV 18418 Df Esd Gc Pfd Rdr RT	**SILVIA** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 2 387kW (3 200bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12k
6809795 SDFI 10932 Df Esd Pfd Rdr RT	**SILVIA** ex Thuntank 3-76 **Partrederiet for m/t Silvia** Rederi AB Sinbad Vrango Sweden	T.Mk **764** 440 — **999** 551 2 003	NV	**1968** A/B Falkenbergs Varv—Falkenberg (149) 71,38 11,54 3,563/4,560 67,09 11,51 5,49 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 057 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Appingedar Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.)-4,0pd 12k
6710205 Esd RT	**SILVIA** ex Coopermartir 4-79 ex Mercedes 4-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (71) 25,02 6,71 21,49 6,70 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) E made68 fitted— Normo Gruppen A/S Berge Controllable pitch propeller Fuel 12,0t 10k
7713199 EHQS Df Esd Gc Rdr RT	**SILVIA MARIA DEL MAR** Launched as Leticia Del Mar **Mediterranean Lines** Bilbao Spain	**1 588** 1 073 3 487	GL	**1979** Maritima de Axpe S.A.—Bilbao (104) 81,64 14,03 5,900 79,02 14,01 8,03 P 8,0 F 5,8 2 dks	**M General Cargo** G.7 756 5 Ha (stl) (each 12,5 × 10,5)	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deut Hijos de J. Barreras S.A. Vig Gen 1 × 1236kW 14,5k
5317408 IURK 966 Df Esd Gc Rdr	**SILVIA ONORATO** ex Seetramper-65 **Achille Onorato fu Vincenzo** Napoli Italy	**1 142** 649 1 585	RI (GL)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4998) *62,89* 10,34 5,208 60,00 10,29 5,59 2 dks RW	**M General Cargo** CSD 1 Ho ER B.2 877	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur
5408972 IURA 1250 Df Esd Rdr RTm	**SILVIA PRIMA** ex Silvia Scotti-71 ex Merwehaven-62 **Flegrea Trasporti S.n.c. e Vincenzo Assante di Cupillo** Napoli Italy	**499** 241 879	RI ✠Classed LR until 1/65	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (230) 64,32 9,71 3,366 57,10 9,63 F 6,4 1 dk & S dk R	**M General Cargo** OSD 2 Ho 15,8 20,1 ER G.1 717 B.1 566 2 Ha (each 11,2 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Amsterdar Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel 66,0t (d.o.) 10k
6511099 EAJA 3854 Df Esd Rdr RT	**SILVIA SEGUNDO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**101** 30 —	(AB)	**1965** Ast. de T. Ruiz de Velasco—Bilbao (87) 26,90 6,13 2,550 25,00 6,10 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werkspoo Soc. Espanola de Const. Nav. Bilba Fuel 33,5t 9,75k
7820772 GBBS 365821 Df Esd Gc Pfd Rdr RT	**SILVIA SOFIA** **Pan Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **10 824** 6 490 15 748 **16 843** 10 344 22 229	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6838	**1979**-10 Hitachi Zosen—Hiroshima Works, Innoshima (4636) 178,26(BB) 26,57 —/10,411 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 3BH to 2nd dk WB5033T incl. DTm, DTma, DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,0 27,2 28,8 16,0 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C. Dk 372/20'(40') incl. 40 ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Hitachi Zosen Osak AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv, 0,80N/mm² (8,2kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c.
7053331 ELAO 3818 Df Esd Gc Rdr RTm/h/v	**SILVICULTURE** **Silvics Transportation Ltd.** Monrovia Liberia	**32 107** 23 035 42 073	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2175) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** Wood-chip 6 Ho 26,3 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75k
7203259 HBFT 89 Df Esd Gc Rdr RT	**SILVRETTA** ex Los Andes-73 ex Iatis-72 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**18 503** 11 349 30 720	**✠100A1** CS 4/77 strengthened for heavy cargoes, holds Nos. 3, 4 or 5 may be empty **✠LMC** EL G† 2$\frac{1}{16}$"U2 FN 6853	**1972**-4 Brodogradiliste "3 Maj"—Rijeka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** Mchy.aft Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Brodogradiliste "3 Maj" Rijek AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. 15k
7214363 H3CV 9202-78 Df Esd Gc Pfd Rdr RTm/v	**SILWON** ex Stainless Duke-78 **Penzance Shipping Co. S.A.** Rederi AB Sinbad Panama Panama	**1 404** 751 2 859	**✠100A1** oil & chemical tanker Type A cargoes SG up to 2.0 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{1}{2}$"U1 FN 1557	**1972**-6 Richards (Shipbuilders) Ltd. —Lowestoft (505) 86,87 12,22 5,633 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil 10BH WB1160t incl. Comb. btm & STs 1107t	**M Tanker** Oil Chemical 14 Ta (s.stl) ER L.2 396	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kie 2 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)-8,0pd 13k
7023324 Esd Rdr RT	**SILY** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**148** 14 134	(BV)	**1970** Sterkrade A.G.—Walsum 28,02 8,56 2,801 25,25 8,16 3,41 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koel Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10k

7729435 RT	**SIMA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	15 — —	**✠100AN** extended protected waters service **✠LMC** EL (A) FN 65	**1978**-5 Shenaveh Marine Construction —Khorramshar (P.B-13-2) 13,01 4,32 1,482 11,16 3,81 1,99 1 dk rf 1295 BK 25 4BH	**TM Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c.
7901306	**SIMA PERU** **Servicios Industriales de la Marina (SIMA Peru)** Peru	360 — —	**100A1** Class Contemplated FN 380	**1979** Gutehoffnungshuette Sterkrade A.G. —Blexen (1137) Assembled**1979** Gutehoffnungshuette Sterkrade A.G.—Walsum 30,03 9,78 2,87	**TM Pontoon** Work/Construction	2 Oil MAN Masch. Augsburg-Nuernberg (MAN) West Germany
7803463	**SIMA-PERU** **Servicios Industries de la Marina** Chimbote Peru	360 — 500	**100A1** Class Contemplated FN 379	**1978** Gutehoffnungshuette Sterkrade A.G. —Walsum (1132) 31,09 9,78 2,061 30,00 9,77 2,85 1 dk	**TM Pontoon** Work/Construction Mchy.aft	2 Oil 4SA each 5Cy. 125 × 155 geared to sc. shafts 93kW (125bhp) Masch. Augsburg-Nuernberg (MAN) West Germany
5246001 HSKG Df Esd Gc Rdr	**SIMALI 1** ex Siam Queen-76 ex Nikitas II-74 ex Nordhaff-71 ex Naguilan-69 ex Atlas-59 **Siam Maritime Lines Co. Ltd.** Bangkok Thailand	T.Mk **2 742** 1 437 5 080	(GL)	**1951** Flensburger Schiffsbau-Ges. —Flensburg (530) 116,29 15,07 7,332 107,22 15,02 9,25 F 9,8 2 dks RW	**M General Cargo** 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 16,0 9,0 × 5,9) 10W Der 1(54) 1(15) 8(5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.) 13kn
5356002 PUVC Df Esd	**SIMANSUR** ex Terezina-66 ex FNP Plaul-54 ex Salte 53-53 **Navegacao Mansur Ltda.** Brazil	**1 736** 1 030 2 002		**1951** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka 85,35 12,50 4,268 79,25 5,29 1 dk conv Tanker 66	**M General Cargo** Mchy.aft G.2 565	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dockyard Co. Ltd. Kobe 10kn
7624398 PPNF Df Esd Gc Rdr	**SIMAO MANSUR** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (099) 107,55 16,44 7,541 100,72 16,39 9,58 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER	Oil 2SA 6Cy. 400 × 460 reverse reduction geared 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Brazil 11,5kn
7608746 PLXT Esd Rdr RT	**SIMARITO** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**972** — 1 650	NV	**1977** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (34) 71,91 4,401 65,41 12,70 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 268kW (1 700bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c.
7602211 OWEC D2589 Df Esd Gc Pfd Rdr RT	**SIMBA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 720	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty. **✠LMC** **UMS** EL (Ht) 669,7/62,0U3 FN 5822	**1979**-5 A/S Nakskov Skibsvaerft—Nakskov (220) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB1149T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20′ 30/40′ C.Dk 386/20′ incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn
5328562 5ZTJ 10039 RTh/v	**SIMBA** **East African Harbours Corp.** Mombasa Kenya	**359** — —	**✠100A1** SS 7/77 tug **✠LMC** EL (f) 1⅛″ FN 504 ✠ LR class withdrawn	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1429 P) 39,78 9,17 3,683 36,58 9,15 4,63 R rf 381 4BH WB50t	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Clydebank 2 SB 1,25N/mm² (180lbf/in²) (hs341,0) 6cf Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
7047150 521338	**SIMBA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La ... ... 31,96 6,25 2,72 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
6722040 CNIA 8/40 Df Esd Pfd Rdr RTm/v	**SIMBAD** ex Semia-70 **Omnium Marocain Commercial et Industrial (OMACI)** Agadir Morocco	**249** 85 —	✠LR class withdrawn 10/10/80	**1967**-7 Verolme Scheepswerf Heusden N.V.—Heusden (681 /E) 36,71 7,35 32,14 7,21 4,02 P 5,8 F 6,4 rf 991 BK 178	**M Fishing** Side Trawler Der 1(5)	Oil 4SA 6Cy. 203 × 273 sr geared 563kW (755bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 80kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,5t (d.o.) 11kn
5328586 179923 Df Rdr RTm	**SIMBANG** **Lutheran Mission** Port Moresby Papua New Guinea	**118** 71 73		**1953** N. R. Wright—Brisbane 25,00 6,10 2,312 6,05 1 dk	**Wood TM Passenger/General Cargo/Mission Ship** 93P 1 Ho 7,3 1 Ha (4,5 × 3,0) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 195 170kW (228bhp) L. Gardner & Sons Ltd. Manchester Gen 2 × 3kW 110V d.c. Fuel (d.o.) 9kn

6611344 VDDP 325742 Df Esd Gc Rdr RT	**SIMCOE** **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**18 102** 13 456 28 439	✠**100A1** Lake SS 9/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ FN 7557	**1966**-6 Collingwood Shipyards —Collingwood, Ont. (182) 222,51 22,97 8,262 216,16 22,86 12,10 P 28,1 F 17,4 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** 6 Ho ER G.36 840 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 500kW 1 × 250kW 575V 60Hz a.c. Controllable pitch propeller Fuel 457,0t (hvf) 15kn
5328603 CGSQ 318532 Df Esd Gc Rdr RTm/h/v	**SIMCOE** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**961** 361 457	✠Classed LR until 23/6/78	**1962**-11 Canadian Vickers Ltd.—Montreal, P.Q. (279) 54,72 11,64 4,014 50,35 11,59 4,73 P 25,6 F 8,0 1 dk rf 152	**TD-E Buoy & Supply Ship** 4P 1 Ho 9,4 ER 1 Ha (stl) (4,3 × 3,1) ER Der 1(10)	2 Vee Oil 4SA each 12Cy. 248 × 267 total 2 238kW (3 000bhp) driving 4 gen. each 410kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 230kW 115/230V d.c.
6417358 UINL M-26927 Df Esd Gc Rdr	**SIMEIZ** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 882	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7017) 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) S.K.L Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
7640847 YQEE Df Esd Gc Rdr RT	**SIMERIA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,600/8,100 121,19 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. 15,75kn
5328653 UVTG M-26415 Df Esd Gc Rdr	**SIMFEROPOL** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B43/01) 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5328665 UBMY M-25151 Df Esd Gc Rdr RT	**SIMFEROPOL** **U.S.S.R.** Kerch U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 117,99 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 16,5kn
5328677 UMWC M-10082 Df Esd Gc	**SIMFEROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 415	(RS) ✠	**1956**-12 A/B Finnboda Varf—Stockholm (365) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,8 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.406 2 Ha (1,8 1,5 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Finnboda Varf A/B Skm 12kn
6871530 UULF M-12226	**SIMFEROPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** ............U.S.S.R. 43,64 7,62 2,901 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7530183 Esd Gc Rdr RT	**SIMHA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**117** 39 96	✠**100A1** ✠**LMC** EL (D) ¾"U2 FN 263	**1977**-3 Construcciones Navales P. Freire S.A.—Vigo (120) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler 2 Ho 3,8 4,2 ER 2 Ha ER	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
5120049 PHMX Df Esd Pfd Rdr RTm/v	**SIMON** ex Frank Vrolijk-71 **Neth-Land B.V.** Scheveningen Netherlands	**278** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,34 7,65 36,02 7,60 3,03 RW conv Side Trawler Fishing —	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 22kW 1 × 16kW 110V Fuel (d.o.)
5153591 Df Esd RT	**SIMON** ex Brimir-77 ex Holmanes-65 **Drangur H/f** Grindavik Iceland	**141** 60 —	(NV)	**1959** Skaalurens Skibsbyggeri—Rosendal (193/7) 31,07 6,43 6,41 3,41 1 dk BK 102 len 66	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (each 1,9 × 1,5) ER 1W Der 1(4)	Oil 2SA 12Cy. 140 × 152 463kW (620bhp) NE 74 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.)
7825992 Df Esd Gc Rdr RT	**SIMON BOLIVAR** **Government of The Republic of Venezuela (Ministeiro de Defence)** La Guaira Venezuela	**1 042** — 260	GL	**1980** Ast. y Talleres Celaya S.A.—Bilbao (174) 82,43 4,201 58,50 10,61 6,61 1 dk	**Aux M Training Vessel** Schooner	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo

5328732 CGSJ 313105 Df Esd Gc Rdr RTm/h/v	**SIMON FRASER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 353** 431 484	✠Classed LR until 23/6/78	**1960**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (306) 62,26 12,86 4,268 56,16 12,81 5,57 P & B 33,6 F 8,0 1 dk rf 305	**TD-E Buoy & Supply Ship** 8P Ice strengthened 1 Ho 10,9 1 Ha (stl) (5,2 × 4,2) Der 1(15) 1(1)	2 Oil 4SA each 12Cy. 229 × 267 total 2 486kW (3 332bhp) driving 2 gen. each 1 150kW 750V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) (CC) Dominion Eng. Works Montreal, P.Q. Gen 2 × 240kW 230V d.c.
6929806 000025 RTh	**SIMON RUIERO** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**103** 46 67		**1968** Steamships Trading Co. Ltd.—Port Moresby *18,96* 6,10 ... ... B 2,5 F 6,8 1 dk BK 76	**M Passenger/General Cargo** 36P 1 Ho 9,6 G.136 In.6 1 Ha (5,9 × 4,2) 1W Der 1(2)	Oil 4SA 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce of Australia Pty. Ltd. Revesby, N.S.W. Gen 1 × 22kW 1 × 6kW 240/440V 50Hz a.c. Fuel 5,5t (d.o.) 9kn
7367782 PHMY 30 Esd Pfd Rdr RT	**SIMON SENIOR** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**259** 107 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (77) 36,99 7,55 4,090 34,98 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7310894 IBSF 686 Gc	**SIMONA** ex Tomiwaka Maru No. 10-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**3 436** 1 849 6 027	RI (NK)	**1971** Shin Naniwa Dock Co. Ltd.—Osaka (31) 101,50 15,04 7,024 95,00 15,02 7,93 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 399 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 255,0t (hvf) 13kn
7304869 GROR 337391 Df Esd Gc Pfd Rdr RT	**SIMONBURN** ex Kurdistan-79 ex Frank D. Moores-76 **Northumbrian Shipping Co. Ltd.** Common Brothers (Management) Ltd. Newcastle upon Tyne United Kingdom	**19 869** 11 407 32 531	**✠100A1** oil tanker Ice Class 1 **✠LMC** EL Ht 2¾"U2 FN 7414	**1973**-6 (Aft & pt cargo sections) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (47) **1979** (Fwd & pt cargo sections) Nederlandse Scheepsbouw Mij. B.V. —Amsterdam 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3632T incl. DTf2228T	**M Tanker** 18 Ta ER L.(oil) 41 036	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 16kn
6918821 DHNT Df Esd Gc Rdr RT	**SIMONE** ex Tina-76 **Partenreederei m.s. 'Simone'** Hans-Dieter und Gretchen Logemann Hamburg Federal Republic of Germany	T.Mk **499** 338 1 320	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (607) 73,87 3,963 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel 12,5kn
5425463 ICWD 1282 Df Esd Gc Rdr RT	**SIMONETTA** **'Alcione' S.p.A. di Navigazione** Napoli Italy	**17 300** 10 385 28 712	AB RI	**1963** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (635) 192,01 24,16 10,592 177,50 24,06 14,18 P 36,9 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.32 847 5 Ha ER Cr 5(8)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 253,5t
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**SIMONMARI** ex Simon-73 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**2 974** 1 747 5 610	RI (NK)	**1973** Kurushima Dock Co. Ltd.—Imabari (751) 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 170	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Fuel 321,0t-14,0pd 12,5kn
7522071 DEDJ Df Esd Gc Rdr RTh/v	**SIMONSTURM** **Partenreederei m.s. 'Simonsturm** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**646** 223 954	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (758) 53,35 11,94 4,036 51,67 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 566,0t (d.o.)-13,5pd 12,5kn
7705788 HPNZ 7296-PEXT Df Esd Gc Rdr RTm/h/v	**SIMOON** **International Transport Simoon Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (262) 55,00 11,23 4,380 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Salvage Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
6602202 OYFT D1289 Df Esd RT	**SIMOR** **V. Henriksen** Hirtshals Denmark	**147** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,89 6,68 2,699 6,66 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
7319357 ORXR 11623 Rdr	**SIMOUN** **Dredging International N.V.** Antwerpen Belgium	**662** 331 1 163	BV	**1959** J. & K. Smit's Scheeps.—Kinderdijk (Co416) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**M Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn
5277945 H3LZ Df Esd Gc Rdr RT	**SIMPLON** ex Carlos-69 ex Pierina-66 **Blue River Co.** Panama Panama	**2 341** 1 516 3 428	BV	**1958** Cant. Nav. Apuania—Marina di Carrara (52) 91,01 13,03 6,020 83,01 13,01 8,01 2 dks RW	**M General Cargo** CSD 3 Ho ER G.4 687 3 Ha (7,7 15,3 7,9 × 5,3) ER	Oil 2SA 8Cy. 450 × 740 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turino 13,25kn

5328847 WB5677 254969	**SIMPSON BROS.** **Mayport Fisheries Inc.** Fernandina United States Beach, Fl of America	159 60 —		**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,75* 6,76 ... ... 1 dk	**Wood M General Cargo**	Oil 298kW (400bhp) National Supply Co. Springfield,
5013820 H3JX 8475-61 Esd Pfd Rdr RTm/v	**SIMRI** ex Amber-78 **Simri Compania de Navegacion S.A.** Panama Panama	1 499 841 2 449	✠100A1 SS 9/79 ✠LMC EL q FN 1364	**1956**-6 Ailsa SB. Co. Ltd.—Troon (493) 81,62 11,89 5,188 76,82 11,74 6,02 P 16,5 F 9,2 1 dk RW rf 152 NS 4BH WB715t	**M General Cargo** 2 Ho each 24,3 ER G.3 191 B.3 056 2 Ha (stl) (18,2 17,8 × 7,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Ko Gen 3 × 48kW 220V d.c. Fuel 145,5t (d.o.) 12,5
7232729 DAIC Df Esd Gc Pfd Rdr RTm/h/v	**SIMSON** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	1 600 163 —	GL	**1973** Schichau-Unterweser A.G. —Bremerhaven 77,40 6,674 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Ice strengthened Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Ko Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25
6610651 SGJO 10678 Esd Rdr RTv	**SIMSON** **TGOJ A/B** Oxelosund Sweden	253 75 —	✠100A1 SS 4/78 tug Baltic service Ice Class 1 ✠LMC EL (c) FN 369	**1966**-4 A/B Asi-Verken—Amal (76) 30,00 8,44 4,115 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug** Tender 60P Cr 1(1)	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollhat Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-7,0pd 12,5
5328861 PHMV Df Esd Rdr RT	**SIMSON** **Rederij Gebr. Wijsmuller B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	206 19 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,15 7,79 4,02 1 dk RW	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared sc. shaft N.V. Mach. "Bolnes" Krimp Fuel 73,0t (d.o.) 1
8015817	**SIN BUL SAN No. 21** **Kum Kang Fisheries Co. Ltd.** South Korea	149 — —	KR (Class cont.)	**1980** Chinhae SB. Co. Ltd.—Chinhae 39,27 31,81 7,31 2,93	**M Fishing** Seiner	Oil 1 194kW (1 600bhp) Niig Niigata Eng. Co. Ltd. Niig
6817340 9V2918 381891 Rdr RT	**SIN CHUAN** ex Miyamatsu Maru-80 **Sin Yang Shipping Pte. Ltd.** Singapore Singapore	996 571 1 710	NK	**1968** Kanda Zosensho K.K.—Kure (128) 69,80 10,62 5,131 64,52 10,60 5,41 P 16,8 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 137 B.1 973 1 Ha (stl) (33,2 × 6,4) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Nippon Hatsudoki K Fuel 72,0t-5,0pd 11,7
7387512 EGRI 1951 Df Esd Gc Rdr RT	**SIN COMENTARIOS** **Jose Curras Alonso** Gijon Spain	222 82 —	BV	**1974** Ast. Gondan—Gijon (107) 34,70 7,04 30,00 7,01 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) De Hijos de J. Barreras S.A. V 10,
7213747 BVWK Df Esd Gc Rdr RT	**SIN HAI No. 3** **Sin Ho Sing Ocean Enterprise Co. Ltd.** Kaohsiung China*	321 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 80kW 230V 60Hz a.c. 11,
7743778 6KXN BF21535 Df Esd Gc Pfd Rdr RT	**SIN NAM No. 101** ex Sam In No. 1-79 ex Okiya Maru No. 15-67 **Sin Nam Industrial Co. Ltd.** Busan South Korea	346 189 —	KR	**1962** Usuki Tekkosho—Saiki 48,93 42,75 7,90 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niig Fuel 175,0t 1
5164203 D7SO BM43 983 Gc Rdr RT	**SIN RA No. 7** ex Star Wings-79 ex Ise Maru-74 **Sinra Hae-Un Co. Ltd.** Busan South Korea	840 472 1 378	KR	**1957** Mitsuhama Zosen—Matsuyama (8) 62,31 9,68 4,603 56,01 9,63 5,41 1 dk RW	**M General Cargo** 2 Ho G.1 597 B.1 506 2 Ha (each 12,7 × 5,0) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo K Gen 1 × 15kW 1 × 7kW 110V d.c. Fuel 63,0t-3,5pd 9,
5242691 D7SP BM43 984 Gc Rdr RT	**SIN RA No. 8** ex Sea Wings-79 ex Motoharu Maru-74 **Sinra Hae-Un Co. Ltd.** Busan South Korea	790 436 1 184	KR	**1957** Taguma Zosen—Innoshima (10) 64,06 9,53 4,147 58,98 9,50 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made43 refitted57 Kanegafuchi Nainenki To Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd 1
5015608 9V2366 367653 Esd RTh	**SIN YANG** ex Swift Carrier-79 ex Kota Berlian-79 ex Southern Spray-73 ex Anabisi-66 **Sin Yang Shipping Pte. Ltd.** Singapore Singapore	804 477 864	✠100A1 SS 3/80 ✠LMC EL j FN 787 LR class withdrawn	**1958**-10 N.V. Scheepsbouw Unie —Groningen (278) 57,31 9,53 3,703 52,10 9,26 5,85 2 dks rf nil 3BH to U dk 1 to 2nd dk WB337t	**M General Cargo** CSD 1 Ho 32,9 ER G.1 669 B.1 572 1 Ha (23,7 × 5,6) ER 4W Der 4(10)	Oil 2SA 5Cy. 368 × 483 694kW (930bhp) Crossley Bros. Ltd. Manches Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 187,0t (d.o.) 1
5024489 PLPL Ka 626/L Df Esd RTm	**SINA** ex Lecko-74 ex Arko-64 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	✠100A1 SS 9/80 Str. nav. ice ✠LMC EL m FN 971	**1959**-4 Schiffswerft Heinrich Brand K.G. —Oldenburg 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102 Coll BH to U dk 3 to 2nd dk WB314t incl. DTf11t	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 4SA 6Cy. 240 × 260 701kW (940bhp) ✠ NE 11/75 Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,75

7912393 PIZX Df Esd Gc Pfd Rdr RT	**SINAI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 142** 456 1 286	**✠100A1** hopper dredger **✠LMC** EL N 412,5/34,0U2 FN 1033	**1980**-5 IHC Smit B.V.—Kinderdijk (CO1132) 66,81 12,45 3,501 61,50 12,40 4,40 RQD 21,1 F 6,8 1 dk rf nil 4BH WB189T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 202kW 1 × 136kW 380V 50Hz a.c.
5328914 SUBC RT	**SINAI** ex Loutfi-58 ex Moumtaza-56 **Compagnie Orientale des Petroles d'Egypte** Suez Egypt	**362** 273 —	**BS** SS 11/78 Mediterranean & Red Sea service **MBS** CT313 FN 530	**1943** F. T. Everard & Sons Ltd. —Greenhithe 48,62 9,17 2,248 44,81 9,15 2,67 F 11,3 1 dk conv Landing Craft 47 4BH	**TM General Cargo**	2 Oil 4SA each 8Cy. 152 × 203 sr reverse geared 761kW (1 020bhp) NE made65 fitted68 Caterpillar Tractor Co. Peoria, Illinois
6423321 TPUK Df Esd Pfd Rdr RT	**SINAI** **Joseph Yvon** Etel France	**142** 49 —		**1964** Ch. Herbert & Heraud—Pont Lorois *24,85* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.105 2 Ha (each 0,9 × 1,0) ER Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7326805 SUYP 1215 Df Esd Gc Pfd Rdr RT	**SINAI I** ex Hoyu Maru-74 **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 087** 1 154 3 237	**100A1** SS 11/77 **LMC** **Lloyd's RMC** EL P 1$\frac{7}{16}$"U2 FN 1912 (NK)	**1973** Nishii Dock Co. Ltd.—Ise (260) 99,57 14,05 6,141 90,99 14,00 7,01 P 41,2 F 16,8 1 dk rf 381 NS 6BH WB618T incl. DTf143T	**M General Cargo** Ref. 3 Ho 18,1 18,2 18,2 ER 1 TwD In.3 343 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 400kW 445V 60Hz a.c. Fuel 595,5t-18,5pd 15kn
6609523 YQBU 211 Df Esd Gc Rdr RT	**SINAIA** **NAVROM** Constantza Romania	**10 435** 6 255 6 777	RNR ✠Classed LR until 6/69	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (838) 162,46 20,78 8,521 150,30 20,73 12,50 P 31,4 F 14,1 2 dks RW rf 152 DK conv General Cargo 78	**M Livestock Carrier** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 220/380V 50Hz a.c. Fuel 1 485,5t (d.o.) 18,25kn
7602209 OXNS D2588 Df Esd Gc Pfd Rdr RT	**SINALOA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 721	**✠100A1** strengthened for heavy cargoes, hold Nos.1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL (H†) 666,8/62,0U3 FN 5822	**1979**-1 A/S Nakskov Skibsvaerft—Nakskov (219) 159,42(BB) 24,85 10,586 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3, & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn
7122895 AJZL-10039 Rdr RT	**SINAMAICA** ex Chitose Maru-77 **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Maracaibo Venezuela	**196** 67 57	NK	**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (421) 28,35 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7520700 TCOL 4499 Df Esd Gc Rdr RT	**SINAN** **Hasan Basri Yazici** Istanbul Turkey	**499** 260 1 200	BV GL	**1977** Gunsin Yard—Balat, Istanbul (16) 74,05 11,00 4,801 66,40 6,00 2 dks	**M General Cargo** CSD 2 Ho ER G.2 575 B.2 343 2 Ha (stl) (11,9 19,2 × 5,8) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 480 dr geared 197kW (264bhp) Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7429906 HOJG 6224-75 Df Esd Gc Rdr	**SINANSARI** ex Fajar-75 **Ocean Melody Corp. S.A.** Panama Panama	**3 854** 2 771 7 116	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (861) 106,46 7,087 98,00 17,00 8,69 P 18,9 F 9,8 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,25kn
6363662 9MWQ 324179	**SINAR JAYA** ex Kayu Besi-76 ex Ji Shang-75 ex Taitoku-73 ex Toku Maru No. 12-72 ex Taitoku Maru-70 ex Shoei Maru-62 **Aconas Sendirian Berhad** Penang Malaysia	**422** 208 —		**1956** Kishigami Zosen K.K.—Akitsu (51) 48,47 7,55 3,449 44,07 7,50 3,81 P 11,3 F 9,8 1 dk	**M General Cargo** 1 Ho 26,9 ER G.755 B.718 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Akashi 10,5kn
6250894 9MWW 324186 Rdr RT	**SINAR MAS** ex Che Sing No. 1-76 ex Hwa Kuo No. 1-74 ex Nichiseto Maru-72 **Aconas Sendirian Berhad** Penang Malaysia	**574** 352 950		**1960** Kishigami Zosen K.K.—Akitsu (208) 50,81 8,36 3,887 46,13 8,31 4,30 1 dk RW	**M General Cargo** G.975 B.909 1 Ha (20,2 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 16,5t 10kn
7622728 33	**SINAR PALEMBANG II** **P.T. Pelayaran Lokal 'Sriguna'** Palembang Indonesia	**172** 93 —		**1959** ....Palembang ... ... 34,19 7,01 2,19 1 dk	**M General Cargo**	Oil -SA 8Cy. 163 × — 373kW (500bhp) E made42 fitted59 General Motors Corp. U.S.A. Gen 1 × 5kW 115V

5192690 9MYV 324085 Rdr RT	**SINAR SAKTI** ex Sri Melati-77 ex Kam Kong-71 ex Kongo Maru-69 **Aconas Sendirian Berhad** Penang Malaysia	**907** 444 1 976	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (515) 66,50 9,76 4,446 60,99 9,71 5,01 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 624 B.1 559 2 Ha (12,5 15,0 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaz Gen 1 × 4kW 100V d.c. Fuel 102,5t 11k
5077280 9MUW 324120 Esd	**SINAR SURYA** ex Sri Mahkota-77 ex Ocean Life-73 ex Union Pacific-72 ex Wyrallah-69 ex Colorado del Mar-67 ex Tamata-66 ex Colorado del Mar-64 ex Wyrallah-61 **Aconas Sendirian Berhad** Penang Malaysia	**1 062** 544 1 080	*Classed BC until 6/61	**1934** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (609) 68,59 11,18 3,874 65,54 11,13 3,97 RQD 33,0 B 7,1 F 9,2 1 dk R	**M General Cargo** Ref 2 Ho G.1 407 B.1 311 In.289 2 Ha (12,1 9,9 × 4,2) 4W Der 1(7) 1(4) 2(3)	Oil 4SA 6Cy. 500 × 900 813kW (1 090bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 225,5t (d.o.) 10,5k
5328940 784	**SINAR-DJAJA** ex Champadah-61 ex Hung Sing-48 ex East Coaster-46 ex Border Firth-39 ex Challacombe ex War Tamar **P.T. Pelayaran Sinar Segara** Jakarta Indonesia	**491** 239 641	✠Classed LR until 9/47	**1919**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1115) *47,92* 7,95 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 305 508 & 864 × 610 Shields Eng. & D.D. Co. Ltd. Sh
7733761 UNMS M-33192 Df Esd Gc Rdr RT	**SINARSK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5k
6911287 SMF952 Df Esd Gc Pfd Rdr RT	**SINBAY** ex Koshin Maru No. 3-80 ex Fukuseki Maru No. 3 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**224** 112 241	NK	**1969** Kanasashi Zosensho—Shimizu (877) 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7615830 Esd Rdr RT	**SINBYAUNG 17** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (100) 36,58 1,309 9,20 2,52 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim A.G. (MWM) West German
7615842 Esd Rdr RT	**SINBYAUNG 18** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (101) 36,58 1,309 9,20 2,52 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim A.G. (MWM) West German
7615854 Esd Rdr RT	**SINBYAUNG 19** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (102) 36,58 1,309 9,20 2,52 1dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim A.G. (MWM) West German
5328976 LW3396 4034 Gc	**SINCAP PRIMERO** **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**459** 247 —		**1944** Charleston SB. & D.D. Co. —Charleston, SC 63,51 10,52 3,429 ... ... 1 dk - conv General Cargo Barge 57	**M Tanker**	2 Oil 4SA each 8Cy. geared to sc. shaft NE 57 Lister Blackstone Mar. Ltd. Dursle
7004897 BIDB 3075 Df Esd Gc Rdr RT	**SINCERE No. 1** **Sincere Industrial Corp.** Keelung China•	**3 998** 2 688 6 364	NK	**1969** Hayashikane Zosen—Nagasaki (708) 110,98 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V 60Hz a.c. Fuel 590,5t (hvf)-14,0pd 13k
7111066 ELRT 3875 Df Esd Gc Pfd Rdr RTv	**SINCERE No. 3** **Sincere S.S. Corp.** Monrovia Liberia	**10 055** 6 892 17 246	AB	**1971** Hayashikane Zosen—Shimonoseki (1163) 148,42 22,56 8,986 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 820,5t (hvf) 15k
7380045 A8GU 4936 Esd Gc Pfd Rdr RT	**SINCERE No. 5** **Sincere Maritime Corp.** Monrovia Liberia	**10 471** 7 355 17 567	AB	**1974** Narasaki Zosen K.K.—Muroran (849) 153,04 22,26 8,992 143,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 16,25k
5383615 Df Esd RTm	**SINCERE ORIENT** ex Voorloper-68 ex Sofala-55 **Sun Yuan Co. Ltd.** Panama Panama	*1 031* *491* 1 407	✠Classed LR until 30/8/74	**1937**-10 Henry Robb Ltd.—Leith (241) 74,58 11,36 4,242 70,11 11,28 6,41 F 9,2 1 dk & S dk R rf 127	**TM General Cargo** 2 Ho 18,9 23,7 ER G.2 577 B.2 356 2 Ha (8,5 10,3 × 4,8) ER 6W Der 6(5)	OSD 2 Oil 2SA each 5Cy. 340 × 570 2P 1 082kW (1 450bhp) British Auxiliaries Ltd. Glasgo Gen 3 × 50kW 220V d.c. Fuel 158,5t (d.o.) 12k

7617125 BICR 5818 Df Esd Gc Pfd Rdr RT	**SINCERE TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 15 134	AB	**1977** Taiwan SB. Corp.—Keelung (68) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7111860 GPEM 342914 Pfd Rdr RTm/v	**SINCERITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 824	**✠100A1** SS 10/76 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1494	**1971**-10 R. Dunston (Hessle) Ltd.—Hessle (S878) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
6329044 WJDC 291990 Df Esd Gc Rdr RT	**SINCLAIR TEXAS** **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**27 469** 18 685 50 866	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4601) 224,44 31,22 12,129 214,89 31,09 15,24 P 42,7 F 41,8 1 dk RW rf nil	**S Tanker** 25 Ta ER L.(oil) 61 730	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Fuel 1 400,0t (o.f.) 16,5kn
5080093 IRIR 779 Df Esd Rdr RTm/h	**SINDACO MALVITO V** ex Rusbel-79 ex Cornelis Broere-73 ex Cornelis B.-60 **Vetor S.r.l.** Roma Italy	**490** 248 776	✠Classed LR until 4/1/74 RI	**1958**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1064) 58,78 8,69 3,506 54,34 8,60 3,74 P 16,2 F 9,8 1 dk RW rf 127	**M Tanker** 10 Ta ER L.(oil) 914	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)-2,5pd 10,5kn
7217949 HNSD M-31550 Df Esd Gc Rdr RT	**SINDBAD** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 634	**100A1** SS 4/77 **LMC** EL Bt 2$\frac{7}{16}$"U2 FN 4611 (RS)	**1972**-6 Kherson Shipyard—Kherson 155,45 20,71 9,513 140,01 20,63 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk NAuxB (o.f.) 2/79 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. 16kn
7108083 9KDQ KT1151 Rdr RT	**SINDBAD** ex Fars-77 ex Hill Tide-69 ex M.E.L. 1 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**194** 131 —	BV	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (246) *41,03* 10,42 2,788 40,92 10,37 3,36	**TM Supply Ship** Deck Cargo	4 Oil 2SA each 6Cy. 127 × 140 geared to 2 sc. shafts 895kW (1 200bhp) General Motors Corp. Detroit, Mi
7126217	**SINDE** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd. —Yokohama (633-1) 29,49 1,220 6,71 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 112kW (150bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
5329073 UQZV M-21295 Df Esd RT	**SINDI** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 887	RS	**1953** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/10) 57,64 9,02 4,249 52,00 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 046 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Maschinenbau Kiel A.G. Kiel 10,75kn
6874910 CNCI Rdr RT	**SINDIBAD** ex Kometa-5 **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**141** 108 15	(GL) (RS)	**1965** S. Ordzhonikidze Works—Poti (S-629) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad Fuel (d.o.) 32kn
7410228 8-526 Df Esd Gc Pfd Rdr RT	**SINDIBAD I** ex Dong Soo No. 110-79 **La Societe Maroco Coreene de Peche** Agadir Morocco	**675** 324 —	KR	**1974** Miho Zosensho K.K.—Shimizu (998) 57,79 10,34 3,836 51,52 10,30 4,30 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416507 8-522 Df Esd Gc Pfd Rdr RT	**SINDIBAD II** ex Dong Soo No. 111-79 **La Societe Maroco Coreene de Peche** Agadir Morocco	**656** 309 315	KR	**1975** Miho Zosensho K.K.—Shimizu (1006) 57,79 10,34 3,836 51,52 10,29 4,30 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,25kn
6610144 8-505 Df Esd Gc Pfd Rdr RT	**SINDIBAD III** ex Dong Won No. 3-79 ex Heian Maru No. 3-72 **La Societe Maroco Coreene de Peche** Agadir Morocco	**348** 170 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (627) 50,02 8,03 3,480 45,12 8,01 3,89 B 4,0 F 26,9 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.400 3 Ha	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd. Niigata 12kn
5350333 8-505 Df Rdr	**SINDIBAD IV** ex Dong Soo No. 11-79 ex Zuisho Maru No. 11-70 ex Taiyo Maru No. 56 ex Taiyo Maru No. 36-59 **La Societe Maroco Coreene de Peche** Agadir Morocco	**772** 392 —	KR	**1954** Hayashikane Zosen—Shimonoseki (830) 59,59 9,50 54,95 9,45 5,08 P 3,1 F 8,6 1 dk RW	**M Fishing** Side-fishing Ref 1 Ho 22,7 G.625 B.566 In.625 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 895kW (1 200bhp) Hayashikane Zosen Shimonoseki Fuel 199,0t 10,5kn

5159870 YBJJ Df Gc Pfd RTh	**SINDORO** ex Teluk Ratai-74 ex Inagua Shipper-68 **Government of The Republic of Indonesia** Jakarta Indonesia	**3 159** 2 236 —	Classed LR until 6/12/68	**1944** American Bridge Corp.—Ambridge, Pa (678) 99,90 15,55 3,372 95,41 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil conv —	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors 1 Ho 78,6 ER G.2 917 B.2 407 3 Ha (9,3 × 3,8) (14,5 18,2 × 5,7) ER 1W Cr 1(65)	2 Vee Oil 2SA each 12Cy. 216 × 254 with clutches & sr reverse gears 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Gen 3 × 100kW 240/480V d.c. Fuel 508,0t (d.o.) 10,25k
7424700 TFFH Df Esd Gc Pfd Rdr RT	**SINDRI** ex Skinney-77 **Fiskidjan H/f** Vestmannaeyjar Iceland	**297** 89 325	NV	**1975** Storviks M/V—Kristiansund N. (71) 46,46 9,15 4,344 40,01 9,05 6,51 F - 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.280	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 124kW 220V 50Hz a.c. Controllable pitch propeller
5285954 HSLK 69424	**SINDSUSIAM** ex Prospera-64 ex Honesta-62 ex Chong Ya-57 **Madam Poonsri Sutharom** Bangkok Thailand	**3 578** 2 769 —		**1944** Country, Builder Unknown 99,90 15,30 4,268 15,24 1 dk, pt 2nd dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Cleveland, O
7607340 PLXO Df Esd	**SINDULANG** **P.T. Pengembangan Armada** • **Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (151) 71,91 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12k
7308889 WX9100 508847	**SINDY LEE** **Mirkovich Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7507069 OVZG Df Esd Pfd Rdr RT	**SINE BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**300** 154 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (112) 49,71 8,34 3,455 44,46 8,28 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 10,5k
7615464 OVTH Df Esd Pfd Rdr RT	**SINE BRES** **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **398** 256 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (125) 60,23 3,552 55,22 10,41 6,02 2 dks RW	**M General Cargo** Ice strengthened 1 Ho ER G.2 252 1 Ha ER	Oil 4SA 8Cy. 270 × 400 hydraulic coupling & gearing 746kW (1 000bhp) Aabenraa Motorfabrik Abenr 11k
7414028 OWIP D2433 Df Esd Gc Pfd Rdr RT	**SINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Rudkobing Denmark	**9 377** 4 844 11 000	NV	**1976** Kristiansands M/V A/S—Kristiansand (223) 138,72 20,55 9,195 128,05 20,50 11,89 P - F - 1 dk	**TM Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ER L.(gas) 12 060	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Winterthu 17,75k
7616846 376963 Esd Rdr RT	**SINE OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	✠**100A1** Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin ✠**LMC** EL (c) FN 160	**1976**-10 McTay Marine Ltd.—Bromborough (24) 19,97 6,41 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WBnil	**TM Crewboat** 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 406kW (544bhp) General Motors Ltd. Wellingboroug Gen 1 × 2,5kW 24V d.c. 10k
5346980 C4OB 374155 Df Esd Rdr RT	**SINED I** ex Swindregt-76 **Melding Shipping Co. Ltd.** Limassol Cyprus	T.Mk **499** 267 1 097	✠**100A1** SS 12/79 ✠**LMC** EL n $1\frac{1}{16}$″SQ FN 1061	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 118,0t 12k
6405068 USIT M-26948 Df Esd Gc Rdr RT	**SINEGORSK** ex Gzhatsk-74 **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 12,5k
5329102 UQUT M-17082 Df Esd Gc Rdr RT	**SINEGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 174** 1 700 4 345	(RS)	**1962** Rauma-Repola Oy—Rauma/Raumo (124) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.185 L.(oil) 5 380 HeCls. BC 1 Ha (3,1 × 2,4) 2W Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Eriksbergs M/V A/B Gotebor Fuel 335,5t (d.o.)-15,0pd 13,5k
7534127 Df Esd Gc Rdr RT	**SINEGORYE** **U.S.S.R. -'Dalryba'** U.S.S.R.	**710** 206 352	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k

5046712 WY4306 295011 Rdr RT	**SINEPUXENT** ex Blue Laker-64 ex Zebrula-60 ex FS 231 **Seacoast Products Inc.** Morgan City, La United States of America	**522** 355 346	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (97) 54,82 9,81 3,201 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** 2 Ho ER G.759 B.691 2 Ha ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel 119,0t 12kn
5427124 TUN2199 Df Esd Pfd RT	**SINFRA** ex Fridrika-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (579) 30,51 6,81 25,25 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab. Crepelle Lille Fuel 31,0t (d.o.)
5210155 9VXS 344160 Df Esd Gc Rdr RTm/h/v	**SING TAO** ex Lobivia-72 ex Georgia-61 **South China Shipping Co. Ltd.** Overseas Shipping Pte. (Hong Kong) Ltd. Singapore Singapore	T.Mk **2 459** 1 201 4 438 **3 966** 2 278 5 946	GL	**1958** Orenstein Koppel & Luebecker—Luebeck (531) 111,31 14,89 6,204/7,360 102,93 14,81 9,15 2 dks RW	**M General Cargo** 5 Ho 14,3 14,7 16,7 ER 16,0 12,2 G.8 056 B.7 249 5 Ha (stl) (9,0 9,0 8,3 × 6,1) ER (7,7 7,7 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 230V d.c. Fuel 406,5t (d.o.) 14kn
7336276 9WYG 325023	**SING YONG** **Tung Fong Shipping & Trading Sendirian Berhad** Kuching Malaysia	**618** 341 —		**1972** Nam Cheong Shipyard—Miri, Sarawak *48,10* ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 219 × 279 597kW (800bhp) E made— fitted72 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6402200 HO-7669 Rdr RT	**SINGA RAJA** ex Ote Maru No. 6 **Compania De Navegacion Lionstate S.A.** Panama Panama	**361** 189 540	NK	**1963** K.K. Taihei Kogyo—Akitsu (121) 45,88 7,42 3,404 41,79 7,40 3,71 1 dk	**M Tanker** 6 Ta ER L.(oil) 608	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 7kW 1 × 5kW 105V d.c. Fuel 25,5t-1,5pd 10kn
7806635 H3LR 9296-79 Df Esd Gc Rdr RT	**SINGA SATU** **Kichivally Shipping Co. S.A.** Panama Panama	**7 666** 4 475 7 426	NK	**1978** Oshima Zosen—Nagasaki (10038) 138,59 26,04 7,802 130,03 26,01 10,75 rf 483	**M Vehicles Carrier**	Oil 4SA 16Cy. 400 × 480 8 654kW (11 600bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 961,5t (hvf) 18kn
5172705 9VGZ 367699 Df Esd Gc Pfd Rdr RTm/h/v	**SINGAPORE CAR** ex Captain Juan Fonseca-80 ex Friendly Islands-79 ex Johann Schulte-74 **Southgate Shipping Co. Ltd.** Singapore Singapore	**15 338** 9 398 22 836	GL	**1963** Luebecker Flender-Werke AG.—Luebeck-Siems (537) 189,90 22,20 9,881 178,01 22,01 14,20 P 12,5 RQD 28,7 B 27,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,3 17,8 18,9 18,8 18,8 19,5 17,9 ER G.33 555 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 16W Der 12(8) 2(5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat Borsig A.G. Berlin Gen 2 × 330kW 1 × 150kW 440V 50Hz a.c. Fuel 2 050,5t (hvf) 17,25kn
5416436 9VDQ 305958 Df Esd Gc Rdr RTv	**SINGAPORE FORTUNE** ex London Advocate-73 **Overseas Fortune Shipping Pte. Ltd.** Singapore Singapore	**10 399** 6 058 15 371	**✠100A1** SS 4/78 strengthened for heavy cargoes **✠LMC** EL et 2⅜"SQ FN 4651	**1964**-4 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (318) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,89N/mm^2 (129lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
5237311 H3UL 6674-HK Df Esd Gc Rdr RTm	**SINGAPORE ISLAND** ex Mitaka Maru-75 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **3 759** 2 052 — **5 605** 3 294 8 212	**100A1** SS 11/79 **LMC** EL V 2"U2 FN 3067 (NK)	**1959**-1 Osaka Zosensho—Osaka (139) 126,17 16,74 —/7,506 117,00 16,71 9,50 P 26,0 F 12,5 2 dks RW rf 102 6BH WB1510T	**M General Cargo** 2P 4 Ho 17,6 26,2 26,2 15,7 ER G.11 729 B.11 010 4 Ha (8,8 17,9 17,9 8,9 × 6,8) ER 12W Der 2(40) 12(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) E made57 fitted59 B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,33N/mm^2 (13,5kgf/cm^2) Gen 2 × 120kW 450V 60Hz a.c. Fuel 659,5t (hvf)-12,5pd 12,5kn
5099537 HOWT 7065-P EXT-5 Df Rdr RTm/h	**SINGAPORE ISLAND No. 1** ex Jaya-80 ex Sea View-79 ex Irving No. 1-78 ex Chaptal-78 ex Tam Nam Viet-75 ex Eiwa Maru **Singapore Island Maritime S.A.** Panama Panama	**2 152** 1 142 3 332	NK	**1961** Hitachi Zosen—Mukaishima (3920) 90,99 12,83 5,639 84,03 12,78 6,66 P 22,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 21,1 35,2 ER G.4 275 B.3 961 2 Ha (12,5 27,8 × 6,4) ER 9W Der 2(19,5) 4(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 230V d.c. Fuel 330,0t (d.o.) 12kn
5042558 Df Esd Rdr RTm/h	**SINGAPORE JATI** ex Bernard John-74 **Sejati Panama S.A.** Bali Shipping Pte. Ltd. Panama Panama	T.Mk **780** 353 1 239 **1 454** 865 —	**✠100A1** SS 7/77 **✠LMC** EL o FN 1201	**1955**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (178) 80,50 11,71 5,106/— 73,21 10,15 6,25 F 7,1 2 dks RW rf 152 Coll BH to S dk 2 to 2nd dk WB552t	**M General Cargo** 2 Ho 27,5 25,1 ER G.2 832 B.2 520 2 Ha (each 23,9 × 7,1) ER 8W Der 1(60) 8(3-10)	Oil 4SA 8Cy. 330 × 600 746kW (1 000bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 110V d.c. Fuel 112,0t (d.o.) 10,5kn
7411923 S6EQ 375890 Df Esd Gc Rdr RT	**SINGAPORE MERCHANT** ex Ace America-79 ex Zephawk-78 **Sinatlantic Shipping Pte. Ltd.** Singapore Singapore	**7 188** 4 783 11 652	BV	**1975** Fukuoka Zosen—Fukuoka (1033) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 ER G.15 028 B.14 372 TEU 372 C. 372/20' 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 14kn

5305390 Esd Rdr RTm	**SINGAPORE RAMIN** ex Cherry Molek-73 ex Alugoro I-68 ex St. Abbs Head-67 **Ramin Panama S.A.** Bali Shipping Pte. Ltd. Panama Panama	**647** 301 813	**✠100A1** SS 10/74 **✠LMC** EL I 1¼" FN 664	**1956**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (223) 57,36 9,66 3,474 51,82 9,10 3,71 P 12,5 RQD 32,7 F 7,7 1 dk RW rf 51 NS 4BH WB282t	**M General Cargo** 2 Ho 16,7 14,3 ER 2 Ha (stl) (11,4 10,6 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterda Gen 1 × 25kW 1 × 12kW 110V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 10/78			
7394254 S6GV 376154 Df Esd Gc Rdr RT	**SINGAPORE STAR** ex Berth Star-77 **Suncrest Maritime Inc.** Singapore Singapore	**6 042** 4 111 10 056	NK	**1975** Hashihama Zosen—Imabari (564) 127,97 18,32 7,760 119,00 18,29 9,89 P 23,8 F 10,4 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(19,5) 2(14,75)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 957,0t (d.o.)-23,5pd 13,25k
5365869 H8QL 3653 Df Esd Gc Rdr	**SINGAPORE VOYAGER** ex Mock Hwa-80 ex Tosho Maru-71 **Voyager Marine Corp. S.A.** Panama Panama	**3 653** 1 959 5 676	**100A1** SS 4/80 **LMC** EL (S) 467,5/44,0U2 FN 2394 KR (NK)	**1961** Taiyo Zosen—Nagasaki (225) 109,71 15,83 6,478 101,00 15,80 7,90 P 24,4 F 10,4 1 dk RW rf 152 5BH WB1140T incl Comb. btm & STs in Nos. 2 & 3 holds 567T	**M General Cargo** 3 Ho ER G.7 384 B.7 066 3 Ha (11,6 21,0 14,0 × 7,1) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) Gen 2 × 88kW 445V 60Hz a.c. Fuel 495,0t 11,25k
5020469 H8WO 9463-HK Df Esd Gc Rdr RTv	**SINGAPORE 2** ex Islami Taaj-80 ex Strathinch-77 ex Antrim-75 **Jaguar Shipping Corp. Ltd.** Sam U. Shipping Co. Ltd. Panama Panama	**6 124** 3 529 10 432 **8 087** 4 903 —	**✠100A1** SS 11/75 DTsf—vegetable oil **✠LMC** EL ct 2⅛"SQ FN 3937	**1962**-4 A. Stephen & Sons Ltd.—Glasgow (673) 140,32 18,01 —/8,433 131,68 17,91 11,99 F 12,8 2 dks, 3rd dk except in mchy. space RW rf 76 Coll. BH to U dk 6 to 2nd dk WB2523t incl. DTmf1380t	**M General Cargo** 5 Ho 13,7 23,0 14,4 ER 22,5 20,0 G.16 986 B.15 588 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 10(10) 4(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxfor A. Stephen & Sons Ltd. Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 466,0t (hvf) 14k
7501819 S6DC 356944 Df Esd Gc Pfd Rdr RT	**SINGAPURA** ex Raute-78 **Pura Shipping Pte. Ltd.** Singapore Singapore	**4 636** 2 874 8 199	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58 7,290 109,99 17,99 9,00 1 dk	**M General Cargo** Mchy.aft G.10 134 B.9 928	Oil 2SA 6Cy. 520 × 1050 3 357kW (4 500bhp) Mitsubish Kobe Hatsudoki K.K. Kob 16k
5057072 9VDA 344372 Df Esd Gc Pfd Rdr RT	**SINGAPURA KEDUA** ex Cactus Maru-73 **Heng Fu Tankers Inc.** Singapore Singapore	**29 971** 19 173 53 539	NK	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (847) 225,03 30,61 12,066 216,06 30,48 15,50 P 50,0 B 15,0 F 25,3 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 66 245 Der 2(5)	Oil 2SA 9Cy. 840 × 1600 2P 12 757kW (17 100bhp) Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 425kW 450V a.c. Fuel 4 174,0t (hvf)-64,0pd 16,5k
7716000 PHMZ Df Esd Gc Pfd Rdr RTm/h/v	**SINGELGRACHT** **C.V. Scheepv. Onderneming 'Singelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 080 3 482	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 467,5/44,0U2 FN 1984	**1978**-5 Miho Zosensho K.K.—Shimizu (1083) 80,24 (BB) 16,11 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5k
5180386 9V2420 367828 Df Esd Pfd Rdr RTm	**SINGHA FORTUNE** ex Pionier-74 ex Kalmarsund XI-67 **Sing Hwa Shipping Co. Ltd.** Singapore Singapore	T.Mk **499** 308 1 220	BV	**1958** Kalmar Varv A/B—Kalmar (392) 65,38 9,50 3,963 59,14 9,48 5,31 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 42,5t (d.o.) 11k
7742255	**SINGLE POINT MOORING BUOY AT HUELVA** **Union Explosives Rio Tinto S.A.** Spain	— — —	**OU100AT** mooring buoy oil terminal catenary tethered for tankers up to 150,000 dwt. max., load 120 tonnes max.	**1978** N.V. Werf "Gusto"—Schiedam 12,40 8,81 4,27 1 dk	**Buoy** Oil Mooring Terminal	
7642871	**SINGLE POINT MOORING BUOY AT MORON** **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Venezuela	— — —	**A1** SS 5/76 mooring buoy for service near Moron Refinery, Venezuela	**1968** N.V. Werf "Gusto"—Schiedam 12,40 12,40 8,82 8,82 4,27 1 dk	**Buoy** Oil Mooring Terminal	
7742322	**SINGLE POINT MOORING BUOY, ST. MICHIELS BAY** **Eilandgebied Curacao (Haven en Loodwezen)** Netherlands Antilles	— — —	**✠OU100AT** single point mooring buoy, catenary tethered	**1979**-8 Havenwerken N.V.—Curacao ... ... 5,50 2,75 1 dk	**Buoy** Oil Mooring Terminal	
7732810 585096	**SINGLETON FLEETS 6** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 272kW (365bhp) U.S
7733096 585227	**SINGLETON FLEETS 7** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 272kW (365bhp) U.S

7733101 585439	**SINGLETON FLEETS 8** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1977** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 272kW (365bhp)	U.S.A.
7733113 585440	**SINGLETON FLEETS 9** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1977** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 272kW (365bhp)	U.S.A.
7733125 585441	**SINGLETON FLEETS 10** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1977** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 272kW (365bhp)	U.S.A.
7737705 592450	**SINGLETON FLEETS 11** **Thomas F. Edwards** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7737717 594066	**SINGLETON FLEETS 12** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905716 594067	**SINGLETON FLEETS 13** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905728 594068	**SINGLETON FLEETS 14** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905730 594069	**SINGLETON FLEETS 15** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,90	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905742 598075	**SINGLETON FLEETS 16** **Thomas F. Edwards** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905754 598825	**SINGLETON FLEETS 17** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**102** 69 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7934274	**SINGLETON FLEETS 23** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934286	**SINGLETON FLEETS 24** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934298	**SINGLETON FLEETS 25** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934303	**SINGLETON FLEETS 26** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934315	**SINGLETON FLEETS 27** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934327	**SINGLETON FLEETS 28** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	

7934339 SINGLETON FLEETS 29 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934341 SINGLETON FLEETS 30 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934353 SINGLETON FLEETS 32 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934365 SINGLETON FLEETS 33 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934377 SINGLETON FLEETS 34 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934389 SINGLETON FLEETS 35 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934391 SINGLETON FLEETS 36 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934406 SINGLETON FLEETS 37 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934418 SINGLETON FLEETS 38 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7934420 SINGLETON FLEETS 39 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7934432 SINGLETON FLEETS 40 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7934444 SINGLETON FLEETS 41 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7934456 SINGLETON FLEETS 42 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7934468 SINGLETON FLEETS 43 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7934470 SINGLETON FLEETS 44 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illino
7926502 SINGLETON FLEETS 45 **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl 6,27 2,82	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 310kW (415bhp) Caterpillar Tractor Co. U.S.A Fuel 316,0t

934482	**SINGLETON FLEETS 46** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7934494	**SINGLETON FLEETS 47** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934509	**SINGLETON FLEETS 48** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934511	**SINGLETON FLEETS 49** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934523	**SINGLETON FLEETS 50** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934535	**SINGLETON FLEETS 51** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934547	**SINGLETON FLEETS 52** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934559	**SINGLETON FLEETS 53** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934561	**SINGLETON FLEETS 54** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934573	**SINGLETON FLEETS 55** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7934585	**SINGLETON FLEETS 56** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 351kW (470bhp) Cummins Engine Co. U.S.A.
7610050 GXAY 377323 Df Esd Gc Rdr RT	**SINGULARITY** **F. T. Everard & Sons Ltd.** London United Kingdom	T.Mk **1 597** 1 057 4 156	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1893	**1977**-6 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (594) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 SF 4BH WB1258t incl. Topside tanks in holds 407t	**M General Cargo** 2 Ho 30,4 29,4 ER 2 TwD Upr ER G.5 917 B.5 556 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 129kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 322,0t (d.o.)-9,5pd 12,5kn
5096157 3ETM 6022-P EXT-1 Df Esd Gc Rdr RTm/h	**SINGWIND** ex Green Island-79 ex Eastern Ranger-74 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	**4 510** 2 111 7 064	✠**100A1** SS 3/77 DTsma & tunnel side tanks—veg. oil or latex ✠**LMC** EL z 2"SQ FN 3265	**1962**-4 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (707) 123,15 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1468t incl. Tunnel tanks 204t DTsma462t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) 11W Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7603514 Esd Rdr RT	**SINGYI-6** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-1) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai 10kn
7603526 Esd Rdr RT	**SINGYI-7** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-2) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai 10kn

7603538 Esd Rdr RT	**SINGYI-8** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-3) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sak 10k
7603540 Esd Rdr RT	**SINGYI-9** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-4) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sak 10k
7603552 Esd Rdr RT	**SINGYI-10** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-5) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sak 10k
5329164 4QRJ 130114	**SINHABAHU** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**461** 2 —	✠Classed LR until 4/42	**1938**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (323) 40,19 10,06 4,573 10,01 F 11,0 R	**TS Tug** Der 1(5)	T 6Cy. (2) 371 (2) 635 & (2) 1016 × 635 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Fuel 142,0t (c) 12k
8000678 4SSC Esd RT	**SINHABAHU II** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**265** — 109	✠**100A1** tug Sri Lanka coasting service ✠**LMC** EL F 275,0/19,0U2 FN 362	**1980**-7 Yokohama Yacht Co. Ltd. —Yokohama (773) 33,71 8,89 3,412 29,16 8,41 3,99 RAD 0,7 F 14,7 rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasa Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 96kW 410V 50Hz a.c.
7328152 HO-9532	**SINIKURT** **K. Lindblad** Panama Panama	**148** 45 102		**1972** Singapore Metalock (Singapore) Pte. Ltd.—Singapore 26,27 5,52 2,134 5,49 1 dk conv non-propelled General Cargo Barge 72	**M General Cargo** 1 Ho ER 1 Ha (2,4 × 3,6) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 197 152kW (204bhp) E made51 added72 L. Gardner & Sons Ltd. Manchest Fuel 10,0t (d.o.)-0,5pd 8,5k
5329188 YIAY	**SINJAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 57 —	✠Classed LR until 8/63	**1961**-7 Rolandwerft G.m.b.h.—Bremen (891) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Tender** —P	2 Oil 4SA each 8Cy. 175 × 220 with reverse & reduction gear Masch. Augsburg-Nuernberg (MAN) Augsbur
5182231 3ETQ 7302-HK Df Esd Gc Rdr RT	**SINKAI** ex Karimum-72 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **7 791** 4 593 11 278 **10 477** 6 315 12 955	✠**100A1** SS 9/76 ✠**LMC** EL g† 2$\frac{3}{16}$"SQ FN 5059	**1953**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (282) 161,80 20,48 8,395/9,145 152,71 20,43 12,70 P 11,3 F 13,2 2 dks, 3rd dk clear of mchy. space RW 8BH WB902t	**M General Cargo** Ref 12P G.20 941 B.19 670 In.163 20W Der 1(65) 1(50) 1(30)	Oil 2SA 12Cy. 760 × 1250 7 609kW (10 200bhp) Sulz N.V. Werkspoor Amsterda 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Spt Fuel 1 530,0t 16,5k
6901531 Esd	**SINKAT** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**220** 70 —	✠Classed LR until 5/70	**1969**-4 Martin Jansen Schiffswerft u. Mfbk. —Leer (91) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 22kW 1 × 10kW 115V d.c.
5329205 310912 Gc Rdr RTm/v	**SINMAC** **McAllister Towing & Salvage Ltd.** Montreal Canada	**224** 118 —		**1958** Marine Industries Ltd.—Sorel, P.Q. (240) 29,27 7,95 3,175	**M Tug**	Oil 4SA 8Cy. 318 × 330 E made39 fitted58 American Locomotive Co. Auburn, N 8,5k
7124714 IPIS 1293 Df Esd Pfd Rdr RTm/h/v	**SINNI** ex Ran-78 ex Pan-75 **Flatra S.n.c. di Antonio Pugliese & C.** Antonio Pugliese Napoli Italy	**1 598** — 2 989	RI (NV)	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B431/301) 84,16 13,62 5,436 77,55 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 Fi 1 865kW (2 500bhp) H. Cegielski Pozna Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)-9,0pd 13,75k
7393808 PJUV Df Esd Gc Pfd Rdr RT	**SINNI** **Tschudi & Eitzen Maats. N.V.** Willemstad Netherlands Antilles	**492** 43 —	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 10,80 40,16 10,24 5,36 2 dks	**M Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft MA A/B Nohab Trollhatta
6402975 ODLZ Df Esd Gc Pfd Rdr RT	**SINNO M. E.** ex Jeanne R.E.-79 ex Oberon-72 **Sinno Trading & Navigation Agency** Beirut Lebanon	**499** 270 1 041 **1 718** 1 276 2 276	✠**100A1** SS 9/77 Ice Class 1 ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1336	**1964**-4 Lodose Varv A/B—Lodose (140) 75,57 11,74 3,423/5,112 69,25 11,69 7,60 F 10,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** OSD/CSD Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER G.4 049 B.3 964 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12k

5162774 ODAX 82786 Df Esd Pfd Rdr RTm/h/v	**SINNO M. E. 2** ex Beirut Trust-80 ex Irene I-74 ex Irene-70 **Fouad A. Sinno & Cie.** Beirut Lebanon	T.Mk **1 885** 852 3 282	**✠100A1** Str. nav. ice **✠LMC**	SS 5/78 EL u FN 2027	**1956**-4 Lindholmens Varv. A/B—Goteborg (1043) 100,26 13,52 5,627 93,12 13,49 8,28 F 24,7 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 2P 2 Ho 35,4 29,0 G.6 405 B.5 769 4 Ha (8,8 10,8 8,8 8,8 × 6,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf) 13,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80				
6501082 ODDY 84058 Df Esd Pfd Rdr RTm	**SINNO M. E. 3** ex Cedar Hope-80 ex Catalina-78 ex Kirk Fram-74 ex Fram-67 **Muhiddine & Ezzedine Sinno** Lebanese Maritime Association Beirut Lebanon	T.Mk **511** 262 — **1 185** 796 1 981	**✠100A1** Ice Class 3 **✠LMC**	SS 1/78 EL n $1\frac{5}{16}$"SQ FN 1124	**1964**-12 Kalmar Varv A/B—Kalmar (413) 71,46 11,03 —/5,112 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK Coll BH to U dk 2 to 2nd dk WB529t	**M General Cargo** 1 Ho 46,0 ER G.2 860 B.2 515 2 Ha (stl) (12,1 16,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr gearing 883kW (1 184bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12,5kn
6922004 YQPV 920 Df Esd Gc Rdr RT	**SINOE** Launched as Leo **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 691** 1 075 1 646		RNR (PR)	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B22/08) 87,94 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 883,0t (d.o.) 13,5kn
7613416 6ZMX 5834 Df Esd Gc Pfd Rdr RT	**SINOE** **Marietta Shipping Corp.** Aug. Bolten Wm. Miller's Nachfolger Monrovia Liberia	T.Mk **2 613** 1 302 4 612 **4 719** 2 688 6 515	✠Classed LR until 7/4/78	GL	**1977**-1 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (100) 118,45(BB) 17,18 —/6,941 108,01 17,00 9,02 P 22,3 F 10,7 2 dks rf 152	**M General Cargo** Ice strengthened 2 Ho 30,6 39,9 ER 2 TwD ER G.98 B.95 TEU 165 C.Ho 93/20' C.Dk 72/20' 2 Ha (stl) (25,1 32,1 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V 60Hz a.c. Fuel 139,0t (d.o.) 630,0t (hvf)
6616514 6ZUB 4621 Df Esd Gc Rdr RT	**SINOIA** ex Clementina-77 ex Clementine Churchill-73 **Sinoia Steamship Inc.** Monrovia Liberia	**51 244** 40 181 97 367	**✠100A1** oil tanker **✠LMC**	SS 4/76 EL d* $3\frac{11}{16}$"SQ FN 14163	**1966**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2014) 259,47 38,18 14,879 248,47 38,10 18,90 P 42,4 F 23,8 1 dk rf 152 8BH WB2052t	**S Tanker** 13 Ta ER L.(oil) 130 511	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Lynn, Ma 2 WTB 6,90N/mm² (1000lbf/in²) Spt 512,8°C 6,35N/mm² (920lbf/in²) hs1876,6 Gen 2 × 800kW 440V 60Hz a.c. Fuel 6 159,5t (o.f.)-112,0pd 17kn
7607338 PLXN Df Esd	**SINOPA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650		(NV)	**1977** Molde Verft A/S—Hjelset (150) 71,51 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12kn
5329267 XYUJ 1110 Esd	**SINPYAUNG** **Board of Management for the Port of Rangoon** Rangoon Burma	**743** 206 579	✠Classed LR until 3/61		**1959**-5 Pacific Islands S.B. Co. Ltd.—Hong Kong (202) 59,19 11,97 3,677 49,18 11,28 4,88 1 dk RW rf 305	**TM Buoy Ship**	2 Oil 2SA each 5Cy. 290 × 490 with hydraulic couplings Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
5329310	**SINTHU BHUKET** ex Mambang-59 ex Tandjong Oeban-47 **Chinteik Brothers** Songkia Thailand	**194** 85 236	Classed LR until 1/60		**1946** Australian Commonwealth Shipping Board—Sydney, N.S.W. 37,42 7,37 2,413 35,23 7,29 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 190 × 350 NE 54 N.V. Kromhout Motorenfabrik Amsterdam
6908668 SGXD 11069 Df Esd Pfd Rdr RTm	**SINVIK** ex Flipper-79 **Partrederiet for m/t Sinvik** Rederi AB Sinbad Vrango Sweden	**1 599** 960 2 820		NV	**1969** A/B Falkenbergs Varv—Falkenberg (152) 82,17 11,54 5,417 76,08 11,49 6,89 P 15,9 F 20,2 1 dk rf 51	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 3 302 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 112kW (1 490bhp) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,0pd 11,5kn
7115907 EWMR M-31505 Df Esd Gc Rdr RT	**SINYAVINO** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 581** 888 1 268		RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7730525 WZS9036 527409 Df Esd Gc Pfd Rdr RT	**SIOUX** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —		AB	**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (183) 10,47 3,712 31,96 10,37 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 12,5kn
7308891 WL6709 278744	**SIOUX CITY** ex Conneaut ex PCS 1444 ex YMS 474 **Robt. R. Casebeer** San Francisco, Ca United States of America	**196** 133 —			**1944** Harbor B.B. Co.—Terminal Island, Ca *38,26* 7,45 3,33 conv Minesweeper — conv Patrol Vessel —	**Wood M Whaler**	Oil 746kW (1 000bhp) .... Fuel (d.o.)

5329358 KACR 247169 Df Esd Gc	**SIOUX FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 607 4 561 10 871	AB	1945 California SB. Corp.—Los Angeles, Ca (V36) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
6505882 YTCO Df Esd RT	**SIPAN** ex Grada Westers-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	375 237 550	JR (BV)	1965 Schpsw. "Friesland" N.V.—Lemmer (38) 49,56 7,93 2,971 45,09 7,90 3,26 1 dk	**M General Cargo** 1 Ho ER G.796 B.748 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 10kW 110V d.c. Fuel 38,5t (d.o.) 8,5k
7043403 HZIK 6 Df Esd Gc Pfd Rdr RTv	**SIPCA DAMMAM** ex Texaco Copenhagen-79 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	125 400 98 567 257 364	AB	1971 Odense Staalskibsvaerft A/S—Lindo (35) 343,85(BB) 51,87 20,117 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 308 655 HeCls. BC Der 2(10) 2(4) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5k
7028324 HZIL Df Esd Gc Pfd Rdr RTv	**SIPCA JEDDAH** ex Texaco Denmark-79 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	125 424 98 514 257 364	AB	1970 Odense Staalskibsvaerft A/S—Lindo (33) 345,02(BB) 51,87 20,114 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 308 655 HeCls. BC Der 2(10) 2(4) 2(1,5)	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5k
7313602 IBIS 11 Df Esd Gc Pfd Rdr RT	**SIPEA** ex Ancon-73 **Carichi Liquidi S.p.A. (CA.LI.SA.)** Augusta Italy	3 994 2 334 7 666	RI ✠Classed LR until 24/8/79	1973-7 Fukuoka Zosen—Fukuoka (1016) 119,00(BB) 16,54 7,303 111,00 16,50 9,00 P 28,1 F 11,9 1 dk rf 152	**M Tanker** Chemical 10 Ta ER L.9 417	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 520kW 445V 60Hz a.c. 15kn
5329372 WJ5928 275270 Rdr RTm	**SIPSEY** **Molloy Marine Services Inc.** Wilmington, De United States of America	162 110 —		1957 Bludworth Shipyard Inc.—Houston, Tx *23,60* 7,93 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 110/208V 60Hz a.c. Fuel (d.o.)
6921048 H8XI 8977-PEXT Df Esd Gc Pfd Rdr RT	**SIR ADMIRAL** ex Western Maru No. 1-80 ex Tanshu Maru-80 **Kapuas Marine S.A.** Panama Panama	302 99 326	NK	1969 Miho Zosensho K.K.—Shimizu (696) 41,00 8,03 3,050 36,02 8,01 3,61 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7015157 P2SA 000034 Esd Rdr RT	**SIR ALAN** **Marine Haulage & Storage Pty. Ltd.** Port Moresby Papua New Guinea	281 144 248	AB	1970 Universal Dockyard Ltd.—Hong Kong (65) 38,87 9,48 1,718 36,58 9,15 2,14 1 dk	**TrM RoRo Cargo/Landing Craft** Vehicles Bow door 1 Ho 8,0 ER 1 Ha (stl) (2,9 × 1,8) ER	3 Oil 4SA each 6Cy. 121 × 152 269kW (360bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 50kW 1 × 16kW Fuel 287,5t
5201659 148366 RT	**SIR ALAN HERBERT** ex Lady Jean-74 **National Westminster Bank Ltd.** London United Kingdom	118 83 142		1926 Short Bros. Ltd.—Rochester *27,80* 6,58 2,286 6,53 1 dk	**Wood M General Cargo Barge** Spritsail 1 Ho 16,3 ER G.195 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 127 × 130 84kW (112bhp) NE 73 .... Fuel 3,0t (d.o.) 8kn
7341386 GUHX 363587 Df Esd Gc Pfd Rdr RTh/v	**SIR ALEXANDER GLEN** **Thornhope Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	91 178 67 927 162 465	✠100A1 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or oil cargoes ✠LMC UMS IGS EL Zt $3\frac{15}{16}$"U3 FN 19511	1975-4 Swan Hunter Shipbuilders Ltd.—Haverton Hill 294,19 44,28 17,873 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm side & Topside tanks in holds 59359T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 180 398 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm^2 (480lbf/in^2) Spt 2,94N/mm^2 (425lbf/in^2) hs9056,4 AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5kn
6617154 GSRE 309987 Df Esd Gc Pfd Rdr RTm/h/v	**SIR BEDIVERE** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	4 473 2 179 2 443	✠100A1 CS 8/79 ✠LMC EL y $1\frac{7}{8}$"U2 FN 2859	1967-5 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (760) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2047t	**TM RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stockpor 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
6418613 FTTJ Esd Rdr RTh	**SIR CEDRIC** ex Pen Arun-74 ex Lantyan ex Roselyne **Societe Pte. Derrien-Bichue** France	311 141 —		1943 R. Dunston Ltd.—Thorne 43,16 6,56 2,286 6,53 1 dk RW rf nil conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER 1 Ha (—open × —) ER	Oil 5Cy. 267 × 343 205kW (275bhp) Crossley Bros. Ltd. Mancheste Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.)
7325514 LLPT 18079 Df Esd Gc Rdr RT	**SIR CHARLES HAMBRO** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	140 465 120 732 285 700	NV	1973 Stord Verft A/S—Stord (675) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (o.f.)-172,5pd 15,5kn

010705 336407 Df Esd Pd Rdr RTm/v	**SIR CLAUDE INGLIS** **Government of the United Kingdom (Secretary of State for the Environment)** Cowes United Kingdom	**34** 15 3	✠**A1** Shoreham service with occasional voyages to Cowes ✠**LMC** EL (A) FN 101	**1969**-6 Groves & Guttridge Ltd.—Cowes 15,70 4,65 1,270 14,94 4,27 2,52 4BH	**Wood TM Research** Survey Launch 1 Ho 3,9 2 Ha (1,8comb. × 1,0) (0,7 × 0,6)	2 Oil 2SA each 6Cy. 92 × 120 reduction geared 279kW (374bhp) Fodens Ltd. Sandbach Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.) 12kn
5329451 RTh	**SIR CRAWFORD** **Government of The Republic of Guyana** Guyana	**548** 221 560	✠Classed LR until 6/38	**1935**-3 Fleming & Ferguson Ltd.—Paisley (521) *46,70* 10,09 2,896 10,04 RW	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Der 1(5)	C 4Cy. (2) 330 & (2) 660 × 457 455kW (610ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 110kW d.c. Fuel 35,5t (o.f.) 7kn
5329475 RT	**SIR EMMANUEL QUIST** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1959**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (421) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf 229	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5329499 GFRL 183187 RTm	**SIR FON** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**814** 422 1 124	✠**100A1** SS 9/78 hopper barge ✠**LMC** EL k FN 847	**1950**-2 Lobnitz & Co. Ltd.—Renfrew (1112) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk R rf nil 4BH WB5t	**M Hopper Barge** Bottom doors 1 Ho 22,7 ER G.571	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 110V d.c. Fuel 15,0t (d.o.) 11,25kn
5329504 172585	**SIR FRANCIS SPRING** **Madras Port Trust** Calcutta India	**233** 4 —	✠Classed LR until 10/42	**1938**-12 Hooghly Docking & Eng. Co. Ltd. —Calcutta (172) 27,64 9,20 3,810 9,15 R	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
6602795 GSDE 308533 Df Esd Gc Pfd Rdr RTm/h/v	**SIR FRED PARKES** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	**1 033** 329 —	✠**100A1** SS 8/75 stern trawler Ice Class 3 ✠**LMC** EL p 1½"SQ FN 1288	**1966**-3 Hall, Russell & Co. Ltd.—Aberdeen (928) *67,82* 12,53 4,573 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 Coll BH to U dk 3 to 2nd dk WB68t	**M Fishing** Stern Trawler 1 Ho 30,4 In.797 1 Ha (3,8 × 1,5) 3W	Oil 4SA 8Cy. 381 × 508 with Twiflex Vulcan Coupling and sr gearing 1 753kW (2 350bhp) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm² (180lbf/in²) Gen 1 × 350kW 1 × 330kW 220V d.c. Controllable pitch propeller Fuel 401,5t (d.o.) 13,5kn
6615508 GSLA 309790 Df Esd Gc Rdr RTm/h/v	**SIR GALAHAD** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠**100A1** CS 7/78 ✠**LMC** EL y 1⅞"SQ FN 2859 DELETE CLASS	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (690) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to u dk 7 to 2nd dk WB2047t	**TM RoRo Cargo/Logistics Ship Troopship** Vehicles 340P Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stockport 2 wtdb 0,76N/mm² (110lbf/in²) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
6913053 315978 Esd Rdr RTm	**SIR GARRICK** **Barclay Bros. (NG) Pty. Ltd.** Port Moresby Papua New Guinea	**189** 60 165		**1968** Harbour Engineering Pty. Ltd.—Port Kembla, N.S.W. (1) 25,18 8,39 1,524 25,00 8,23 2,75 1 dk	**QM RoRo Cargo/Landing Craft** Vehicles Bow door 1 Ho 3,0 ER 1 Ha (stl) (1,8 × 0,9) ER	4 Oil 4SA each 6Cy. 114 × 121 436kW (584bhp) General Motors Ltd. Wellingborough Gen 1 × 25kW 1 × 8kW 415V 50Hz a.c. Fuel 17,5t (d.o.) 9kn
6707894 GVNU 334551 Df Esd Gc Rdr RTm/h/v	**SIR GERAINT** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠**100A1** CS 11/79 ✠**LMC** EL y 1⅞"SQ FN 2859	**1967**-7 A. Stephen & Sons Ltd.—Glasgow (691) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2047t	**TM RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Ashton/Lyne 2 wtdb 0,80N/mm² (115lbf/in²) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329528 VTJN 174186	**SIR GODFREY ARMSTRONG** **Madras Port Trust** Madras India	**963** 395 —	✠Classed LR until 1/51	**1947** W. Simons & Co. Ltd.—Renfrew (787) 62,77 11,31 3,785 11,26 RW	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft 1 Ha (1,2 × 1,2) 3W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 Wm. Simons & Co. Ltd. Renfrew Fuel 101,5t (o.f.) 9kn
5329530 RT	**SIR GORDON II** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**201** — —	✠Classed LR until 10/48	**1948**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (385) 32,67 7,04 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5329566 CGGN 310141 Df Esd Gc Rdr RTm/h/v	**SIR HUMPHREY GILBERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 931** 683 960	✠Classed LR until 23/6/78	**1959**-5 Davie SB. Ltd.—Levis, P.Q. (614) 67,21 14,69 4,979 61,57 14,62 6,43 P & B 33,3 F 8,6 1 dk, 2nd dk except in No. 2 hold & mchy. space rf 229	**TD-E Icebreaker/Buoy & Supply Ship** 12P 2 Ho 6,7 8,9 2 Ha (3,5 5,7 × 4,2) Der 1(20) 1(3) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 3 820kW (5 120bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 230V d.c.
5329578 MBDV 180413	**SIR JAMES** ex Vic 82-48 **Ian A. Dutch** London United Kingdom	**146** 51 —	✠Classed LR until 3/57	**1945**-3 John Harker Ltd.—Knottingley (183) 25,96 6,15 2,636 24,39 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk	**S General Cargo Barge** Mchy.aft	C 2Cy. 267 & 559 × 356 Elliott & Garrood Beccles

5329592 CG2023 188698 Df Esd Gc Rdr RTm/h/v	**SIR JAMES DOUGLAS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**564** 173 186	✠Classed LR until 23/6/78	**1956**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (283) 45,88 9,45 3,163 39,63 9,15 4,12 1 dk rf 229	**TM Lighthouse Tender** 9P Mchy.aft 1 Ho 8,0 2 Ha (stl) (3,2 × 2,4) (0,6 × 0,6) Der 1(10) 2(1)	2 Oil 2SA each 6Cy. 267 × 343 with hydraulic couplings 850kW (1 140bhp) Crossley Bros. Ltd. Manches Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
5329607 VDMV 194448 Df Esd Gc Rdr RTh/v	**SIR JAMES DUNN** **Canadian Shipbuilding & Engineering Ltd.** Thunder Bay Canada	**12 434** 9 287 19 711	**BS*** Lake SS 5/77 Great Lakes & River St. Lawrence service **MBS*** CT11644 C40 S35 FN 6127	**1952**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (109) 202,19 20,48 7,411 197,21 20,40 10,67 F 18,3 1 dk RW rf 76 3BH WB8996t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 43,8 34,7 ER G.18 742 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unafl Canadian Vickers Ltd. Montreal, P 2 WTB 2,25N/mm² (325lbf/in²) Spt 2,18N/mm² (315lbf/in²) (hs889,6) db 0,21N/mm² (30lbf/in²) Gen 2 × 300kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12
5413630 MHGK 304718 Esd Gc Rdr RTv	**SIR JOSEPH BAZALGETTE** **Thames Water Authority** London United Kingdom	**2 258** 992 2 187	**✠100A1** SS 7/80 sludge carrier **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1634	**1963**-11 James Lamont & Co. Ltd.—Port Glasgow (399) 89,52 14,23 85,04 13,72 5,49 1 dk RW rf 76 6BH WB373t incl. DTf287t	**TM Sludge Carrier** 3 Ho 12,8 18,2 17,6 ER	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared 2 238kW (3 000bhp) ✠ NE 7/72 Ruston Paxman Diesels Ltd. Linc Gen 3 × 82kW 415V 50Hz a.c. Fuel (d.o.)
5413642 GMIR 305889 Df Esd Gc Rdr RTm/h/v	**SIR LANCELOT** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**6 390** 3 315 2 215	**✠100A1** CS 9/76 **✠LMC** EL y 1$\frac{7}{8}$"SQ FN 2928	**1964**-1 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (818) 126,50 18,22 3,906 111,66 17,68 8,54 P 42,4 Trunk 65,0 F 11,6 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB1521t incl. DTsm741t	**TM RoRo Cargo/Logistics Ship Troopship** Vehicles 340P Bow & stern doors 1 Ho 7,8 ER 3 Ha (stl) ER Cr 2(20) 2(3)	2 Oil 2SA each 12Cy. 510 × 550 7 102kW (9 520bhp) Su Wm. Denny & Bros. Ltd. Dumbar 2 wtdb 0,69N/mm² (100lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,2
5363134 P2SL Rdr	**SIR LEONARD** ex Guinea Gas-73 ex Toho Maru-68 **Seafreight Pty. Ltd.**	**529** 299 314	AB	**1960** Iino Jukogyo K.K.—Maizuru (50) 48,75 9,71 3,468 44,00 9,40 3,89 P 10,7 F 6,4 1 dk RW rf 102 conv Liquefied Gas Carrier 73	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo K Gen 2 × 58kW 445V a.c. Fuel 19,5t 9,
6728642 GVTA 335624 Df Esd Gc Pfd Rdr RT	**SIR PERCIVALE** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 5/79 **✠LMC** EL y 1$\frac{7}{8}$"U2 FN 2859	**1968**-3 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (762) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors Mchy.aft	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stockp 2 wtdb 0,76N/mm² (110lbf/in²) Gen 4 × 400kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,2
7402702 WYT9 269 563874 Df Esd Gc Rdr RT	**SIR RICHARD HAWKINS** **Charles D. Slater Sr.** New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 237 × 260 1 641kW (2 200bhp) Stork-Werkspoor Diesel B.V. Amsterd Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 1
7391903 VGSS 347522 Df Esd Gc Pfd Rdr RT	**SIR ROBERT BOND** **CN Marine Inc.** Ottawa Canada	**10 433** 6 559 3 726	**✠100A1** SS 5/79 Ice Class 2 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4262	**1975**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (59) 135,34 21,72 5,106 122,66 21,33 13,42 B 36,6 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2353T	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern door	4 Vee Oil 4SA each 12Cy. 254 × 305 s geared to 2 sc. shafts 6 565kW (8 800bhp) Ruston Paxman Diesels Ltd. Newton-le-Will Gen 3 × 400kW 460V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 274,5t (d.o.) 1
6803428 VJPF 317786 RTh/v	**SIR ROY FIDGE** **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. Geelong, Victoria Australia	**297** — —	**✠100A1** tug **✠LMC** EL (e) 1"U1 FN 431	**1968**-4 Adelaide Ship Cons. Pty. Ltd.—Adelaide (39) 35,31 9,43 3,823 32,29 8,96 4,40 rf 686 BK 76 4BH WB140T	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illi Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 11,
5202134 HO-2256 7529-P EXT-3 Df Esd Pfd Rdr RT	**SIR SCOTT** ex Atlantis V-80 ex Atlantis III-79 ex Azuero Dos-78 ex Labrador-76 ex Lago Isoba-76 **Scott Line S.A.** River Shipping Corp. Panama Panama	T.Mk **968** 519 — **1 520** 1 037 2 408	**✠100A1** SS 12/78 **✠LMC** EL p FN 1288	**1958**-4 Cia. Euskalduna—Bilbao (143) 76,36 11,36 —/5,716 70,29 11,31 7,01 F 8,0 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB407t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) P Soc. Espanola de Const. Nav. Bil
5329700 VTFV 159614	**SIR SHANMUKHAM** **Cochin Port Trust** Cochin India	**685** 356 —	✠	**1937**-7 W. Simons & Co. Ltd.—Renfrew (716) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renf Fuel 69,0t (o.f.) 1
5329724 144940 RT	**SIR THOMAS DIXON** ex Coila-48 **Lamico Shipping Co. Ltd.** Belfast United Kingdom	**376** 145 —		**1922** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,57 7,47 3,658 7,42 1 dk R conv Yacht 47	**S Pilot Tender** 1W	T 3Cy. 311 508 & 864 × 559 Smith's Dock Co. Ltd. Middlesbro Fuel 81,5t (c) 1

7028130 VKTH 332854 Df Esd Gc Rdr RTm/h/v	**SIR THOMAS HILEY** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Queensland Australia	**4 006** 1 300 4 172	✠**100A1** hopper dredger ✠**LMC** EL T $1\frac{3}{4}$"U2 FN 2277	**1971**-3 Walkers Ltd.—Maryborough (59) 102,88 16,59 5,665 96,07 16,46 7,24 1 dk rf nil 6BH WB652t incl. DTf379t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 20,0 Hopper 3600T 1 Ho 33,0 ER Hopper 2 301 2 sandpumps each 1268kW (1700bhp) 1 Ha (stl) (3,1 × 2,9) ER Der 2(6) 2(5)	3 Oil 4SA each 9Cy. 318 × 368 total 5 505kW (7 380bhp) driving 3 gen. each 1 300kW 750V d.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (CC) & 2 sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 3 × 275kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 437,0t (hvf) 12kn
6704373 GVMA 334639 Df Esd Gc Pfd Rdr RTm/h/v	**SIR TRISTRAM** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠**100A1** CS 4/79 ✠**LMC** EL y $1\frac{7}{8}$"U2 FN 2859	**1967**-9 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (761) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stockport 2 wtdb 0,69N/mm^2 (100lbf/in^2) Gen 4 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329762 CGGF 310142 Df Esd Gc Rdr RTm/h/v	**SIR WILLIAM ALEXANDER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 154** 989 1 695	✠Classed LR until 23/6/78	**1959**-6 Halifax Shipyards Ltd.—Halifax, N.S. (22) 83,06 13,77 5,335 75,98 13,72 6,56 P & B 42,4 F 9,2 1 dk rf 152	**TD-E Lighthouse Tender** 12P Ice strengthened Mchy.aft 3 Ho 8,8 9,1 9,1 3 Ha (3,6 5,3 × 4,4) (2,7 × 2,7) Cr 2(1) Der 1(20) 2(0,5)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 230V d.c.
5329798 ZSCD 150211 RTv	**SIR WILLIAM HOY** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**786** 294 523	✠Classed LR until 10/30	**1929**-3 Armstrong Whitworth & Co. Ltd. —Newcastle (1045) 54,95 10,57 4,865 10,52 B 17,7 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,8 × 1,8) 1W	T 6Cy. (2) 483 (2) 787 & (2) 1321 × 914 Armstrong Whitworth & Co. Ltd. Newcastle Fuel 363,5t (c) 11kn
5329815	**SIR WILLIAM MATTHEWS** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Sri Lanka	**1 375** 629 —	✠Classed LR until 6/24	**1921**-2 Fleming & Ferguson Ltd.—Paisley (423) *70,14* 13,42 4,268 13,37 F 7,4 R	**TS Hopper/Dredger** Bottom doors 4W	T 6Cy. (2) 406 (2) 648 & (2) 1092 × 610 Fleming & Ferguson Ltd. Paisley Fuel 183,0t (c) 10kn
5329827 GSMX 186123 Esd Pfd Rdr RTm/v	**SIR WILLIAM WALKER** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 901** 1 454 3 658	✠**100A1** SS 12/79 ✠**LMC** EL t $1\frac{11}{16}$"SQ FN 1916	**1954**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (419) 103,69 13,34 5,487 98,46 13,26 6,20 Ba 21,4 RQD 59,5 F 10,1 1 dk RW rf 76 NS 4BH WB1440t incl. DTa26t DTm250t TwD38t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 233 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(3)	T 3Cy. 521 838 & 1448 × 991 Rht 1 100kW (1 475ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 1,52N/mm^2 (220lbf/in^2) Spt (hs511,9) 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25kn
7805227 LISU	**SIRA GIANT** **K/S Sira Supply** Brodrene Klovning Haugesund Norway	**1 588** 571 2 450	NV (Class cont.)	**1979** Trosvik Verksted A/S—Brevik (128) 68,71 5,201 15,02 F - 1 dk rf 826	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 18Cy. 210 × 210 AB Hedemora Verkstader Sweden Thw. thrust propeller fwd , 1 aft
5328782 IUJK 650 Df Esd RT	**SIRACUSA** ex Simone-Marie-67 **Palmino di Mauro** Trapani Italy	**141** 53 —		**1935** Beliard, Crighton & Cie. S.A. —Oostende 32,49 6,51 30,69 6,30 3,56 1 dk R	**M Fishing** Side-fishing 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 27,5t 10kn
6603971 IBQZ 497 Df Esd Gc Pfd Rdr RT	**SIRACUSANA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**4 776** 2 638 7 318	✠**100A1** CS 8/79 oil tanker ✠**LMC** EL y $1\frac{7}{8}$"SQ FN 2962 RI	**1966**-2 Cant. Nav. Breda S.p.A.—Venezia (245) 126,02 16,44 7,373 117,00 16,40 8,92 P 28,7 F 15,0 1 dk RW rf 76 12BH WB301t incl. DTf196t	**M Tanker** 21 Ta ER L.(oil) 9 730	Oil 2SA 6Cy. 680 × 1200 4 924kW (6 600bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)
7207683 LDHC	**SIRAFISK** ex Ny Argo-79 ex Barmnes Jr.-71 ex Vikstrom **Harald Thommassen** Haugesund Norway	**114** 45 —		**1964** Kr. K. Frostad & Sonner—Tomra-i-Romsdal 27,54 6,20 6,18 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) NE made71 fitted76 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
6617192 7OMH 0013 Df Esd Gc Rdr RTm	**SIRAH** ex Akebono Maru No. 55-74 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**1 491** 772 1 766	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (634) 83,34 12,02 5,512 76,00 11,99 5,72 F 28,1 2 dks RW rf 610	**M Fishing** Stern Trawler Ref 2 Ho 17,9 20,1 In.1 554 2 Ha (2,8 × 3,5) (2,8 × 2,8) 4W	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 499,0t-13,0pd 13,75kn
7382469 LADS 18573 Df Esd Gc Rdr RT	**SIRAHOLM** **K/S A/S Utgard & Co.** Brodrene Klovning Haugesund Norway	**1 580** 999 2 900	NV	**1975** Brattvag Skipsinnredning—Brattvag (32) 63,58 13,31 6,547 56,22 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn

5401467 ZCNF 373062 RTm	**SIRAPIL** ex Havpil-73 ex Bari II-64 **Promise Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**499** 283 934 **1 121** 739 1 973	(NV)	**1962** VEB Schiffswerft "Neptun"—Rostock 75,11 11,08 3,595/5,208 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 80kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 12k
5286805 9V2534 173157 Df Esd RTh	**SIRDHANA FORTUNE** ex Pukeko-75 **Crossworld Fortune Shipping Co. Ltd.** Cross-World Navigational Services (S) Pte. Ltd. Singapore Singapore	T.Mk **960** 376 1 278 **1 019** 692 —	✠**100A1** SS 9/74 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1134	**1961**-9 James Lamont & Co. Ltd.—Port Glasgow (398) 69,98 11,64 4,077/5,265 64,01 11,21 6,51 RAD 17,4 F 7,1 2 dks RW rf 76 NS in 'tween dk Coll & mchy. BH to U dk 1 to 2nd dk WB381t	**M General Cargo** 1 Ho 41,4comb. 1 TwD 39,6 ER 2 Ha (stl) (each 12,1 × 4,2) ER Der 2(5) 6(3)	Oil 2SA 7Cy. 340 × 570 1 015kW (1 360bhp) British Polar Engines Ltd. Glasgow Gen 2 × 85kW 1 × 30kW d.c. Fuel (d.o.)
5329918 MYBT 301080 Df Esd Gc Pfd Rdr RTm	**SIREN** **The Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/60	**1960**-2 J. Samuel White & Co. Ltd. —Cowes (2003) 67,37 11,56 3,976 62,49 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) & 2 sc. shafts English Electric Co. Pr Gen 4 × 75kW 220V d.c.
5418393 5MSX 6061 Df Esd Gc Rdr RT	**SIRENA** ex Vivita-77 **Ore Carriers International Ltd.** Monrovia Liberia	**10 880** 5 572 29 983	✠**100A1** SS 3/77 ore carrier Ice Class 3 at draught not exceeding 10,192m ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 6710	**1963**-4 A/S Nakskov Skibsvaerft—Nakskov (162) 184,16 24,16 10,554 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB21917t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.16 225 5 Ha (stl) (each 18,5 × 8,6) ER Der 2(3)	Oil 2SA 7Cy. 620 × 1400 5 036kW (6 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 440V d.c. Fuel 1 759,0t (hvf)-23,5pd 13k
7410096 H3GD 4558-PEXT Df Esd Gc Pfd Rdr RT	**SIRENA No. 1** **Mar Pacifico S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Usuki (902) 60,30 3,887 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7410151 H3MD 5610-75 Df Esd Gc Pfd Rdr RT	**SIRENA No. 3** **Mar Pacifico S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (911) 60,30 3,899 53,80 9,99 4,07 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7333482 3EUG 2300-PEXT Df Esd Gc Rdr RT	**SIRENA No. 5** ex Merced No. 1-76 ex Ebisu Maru-72 **Bonapesca S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**314** 107 —	KR	**1964** Usuki Tekkosho—Saiki (591) 43,69 3,048 38,82 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel (d.o.) 10k
7648473 OEUH 2301-PEXT-2 Df Esd Gc Rdr RT	**SIRENA No. 6** ex Merced No. 2 **Bonapesca S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**314** 107 —	KR	**1964** Usuki Tekkosho—Saiki 43,69 38,82 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,75k
6921983 H8IY 9099 Df Esd Gc Pfd Rdr RTh/v	**SIRENIA** ex Caterina M.-79 **Compania Naviera de Las Minas** Alpaca Shipping Corp. Panama Panama	**115 877** 94 778 228 736	(RI) ✠LR class withdrawn 28/3/80	**1970**-5 Italcantieri S.p.A.—Monfalcone (4228) 329,73(BB) 48,75 19,914 312,91 48,70 25,61 F 26,9 1 dk rf nil	**S Tanker** pt higher tensile steel 14 Ta ER L.(oil) 273 999 HeCls. BC	2 S Turb dr geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1250kW 1 × 1000kW 1 × 300kW 440V 60Hz a.c. Fuel 8 419,0t (o.f.) 303,0t (d.o.)-157,0pd
6717394 317569	**SIRENIA PEARL** **Fairwill Pty. Ltd.** Port Adelaide, S.A. Australia	**228** 194 —		**1965** W. G. Porter & Sons—Adelaide *24,18* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 12k
7119393 YQPJ 823 Df Esd Gc Pfd Rdr RT	**SIRET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (327) 82,00 13,64 5,200 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5k
7344352 ATOH 1677 RT	**SIRI** Launched as Shakti **Visakhapatnam Port Trust** Madras India	**337** — 144	✠Classed LR until 16/1/80	**1975**-10 Hooghly Docking & Eng. Co. Ltd. —Calcutta (417) 36,56 8,95 3,614 31,91 8,50 5,01 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranchi Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.) 11,5k
5329994 OURD Df RTm	**SIRI MARIA** ex Siri II-76 ex Sigbrit-49 ex Sigurd-49 ex Alwi-39 **Flemming Petersen P/R** Arosund Denmark	**346** 182 494	BV *Classed BC until 7/52	**1939**-8 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (177) 46,39 7,04 3,048 7,01 3,41 P 10,7 F 5,8 1 dk R len 57	**M General Cargo** 1 Ho 29,0comb. ER G.651 B.623 2 Ha (each 11,7 × 4,4) ER 2W Der 1(3) 1(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 18,5t (d.o.)-1,0pd 9k

7118026 6VJO Df Esd RT	**SIRIMANA** **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**288** 86 363	 (BV)	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (154) 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
5330008 TCTU 2130	**SIRIN BARTIN** ex Zigana-54 ex Stevns-52 ex Garonne-47 ex Peterhoff **Sukru Goksu ve Ortaklari** Istanbul Turkey	**1 293** 709 2 184		**1911** Stettiner Oderwerke A.G.—Stettin (626) *70,26* 11,13 11,08 1 dk R	**S General Cargo** 4 Ha (6,7 9,4 6,4 6,0 × 4,4) Der 3(1,5)	T 3Cy. 429 699 & 1166 × 800 522kW (700ihp) Stettiner Oderwerke Stettin 8kn
5019616 LOQA Df Esd Gc Rdr RT	**SIRIO** ex Antartico-80 ex Ring Hitch-47 **Marifran S.A.** Argentina	**3 996** 2 207 6 117	**100A1** SS 8/76 **LMC** EL v 1$\frac{13}{16}$"SQ FN 2358 (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV9) Len & Cmpl.**1947** Welding Shipyards Inc. —Norfolk, Va 103,23 15,30 7,128 97,92 15,24 8,84 P 18,3 F 12,2 2 dks 5BH WB304t incl. DTf198t	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 12W Der 1(20)	Oil 4SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 10kn
5352331 Df Esd Pfd Rdr RT	**SIRION** ex Tankfjord-75 **Extensa Corp. Inc.** Panama Panama	**496** 219 864	 BV	**1962** Karlstads Varv A/B—Karlstad (143) 61,70 8,64 3,353 57,56 8,62 3,71 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 076	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t (d.o.) 11kn
5312381 PVGI Df RT	**SIRIRI** ex Santa Luiza-77 ex Vliestroom-52 ex Marsdiep-51 **Joaquim Fonseca Navegacao** **Industria e Comercio S.A.** **(JONASA)** Recife Brazil	**742** 612 —	GL Classed LR until 4/53	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 61,07 9,17 4,954 ... ... 1 dk & S dk RW conv Landing Craft —	**TM General Cargo** OSD Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 NE 56 Mercedes-Benz A.G. Stuttgart
5386461 SZOB 2652 Df Esd Gc Rdr RT	**SIRIUS** ex Chania-71 ex Warwickshire-65 **Hellenic Cruises A.N.E. Hellas** Piraeus Greece	**8 917** 5 247 9 743	 ✠Classed LR until 6/65	**1948**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (733) 151,80 18,39 8,383 143,26 18,29 10,83 P 13,2 B 58,0 F 16,5 2 dks, 3rd dk clear of mchy. space RW conv General Cargo 65	**S Passenger/RoRo Cargo/Ferry** Vehicles 300P Side door 16W Der 1(35) 2(10)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Fuel 1 199,0t (o.f.) 15,5kn
7300784 OIBW 1490 Df Esd Gc Pfd Rdr RTm/h/v	**SIRIUS** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**4 469** 1 478 5 710	**✠100A1** SS 4/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL C† 2$\frac{3}{8}$"U2 FN 4870	**1973**-4 Rauma-Repola Oy—Rauma/Raumo (208) 137,52 22,36 6,636 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 767,0t (d.o & hvf)-38,5pd 18kn
7362287 SQEK Df Esd Gc Rdr RT	**SIRIUS** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	**2 650** 1 105 1 563	 PR	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B419/204) 88,19 15,07 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.400 In.1 500 L.30 4 Ha (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6421282 UYFV M-26974 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	 RS	**1964** VEB Volkswerft Stralsund—Stralsund (7033) 79,81 13,21 5,131 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5205370 5BXV 367093 Esd Pfd Rdr RTm/v	**SIRIUS** ex Star-77 ex Orwell Quay-76 ex Gulf Sea-75 ex Leeds-72 **Pagese Shipping Co. Ltd.** Limassol Cyprus	**1 593** 944 2 730	**✠100A1** SS 4/76 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1293	**1959**-4 A. & J. Inglis Ltd.—Glasgow (1624 P) 74,48 11,99 6,046 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to S dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD 2 Ho 17,0 23,1 ER G.3 021 B.2 909 2 Ha (stl) (13,4 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared 1 402kW (1 880bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 98,5t (d.o.) 12kn
6723410 UQPL M-21278 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	 (RS)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/19) 58,98 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6523236 LW4156 Df Esd Gc Rdr RTm	**SIRIUS** ex G. T. O. 1°-75 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**609** 291 681	 RI	**1965** Soc. Esercizio Cant.—Viareggio (548) 59,77 9,17 3,709 52,86 9,16 4,60 P 3,4 RQD 2,2 B 4,3 F 4,9 1 dk	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 220V 50Hz a.c. Fuel 223,5t (d.o.) 13,25kn

5158137 OXYS Df Esd Rdr RTm	**SIRIUS** ex Idalith-75 **P/R Sirius** Chr. Jensen Aalborg Denmark	**400** 211 625	BV ✠Classed LR until 4/68	**1958**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (94) 50,53 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.825 B.790 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 45,5t (d.o.) 10,5k
7048116 WZW8 309 520564 Df Esd Gc Pfd Rdr RT	**SIRIUS** ex Robray Second-75 ex Aquarius **Astro Marine Inc.** Houston, Tx United States of America	**252** 171 —		**1969** Mangone SB. Corp.—Houston, Tx 10,98 3,709 47,71 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 790kW (2 400bhp) General Motors Corp. U.S.A Fuel (d.o.)
5036494 YTIJ RT	**SIRIUS** ex Barbarinac-63 **Poduzece 'Luka'** Rijeka Yugoslavia	**218** 44 —	 JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (146) 32,72 7,98 3,175 30,21 7,93 4,12 1 dk	**S Tug**	T 3Cy. 360 580 & 940 × 650 Tvornica Dizel Motora "Split" Spl 11k
7612632 DEDP Df Esd Rdr RT	**SIRIUS** **Sekundus J.W. Seetrecker** **G.m.b.H. & Co. K.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**211** — 65	 GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (139) 28,50 8,44 4,242 26,52 8,41 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koel 12k
7632175 YTIJ Esd Rdr RT	**SIRIUS** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	 JR	**1977** Dante Castracani—Ancona (108) 29,85 8,56 4,001 25,61 8,01 4,09 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshav Gen 3 × 42kW 380V a.c. Fuel 57,0t 13k
7815595 HCEP Df Esd Gc Rdr RT	**SIRIUS** **Government of The Republic of** **Ecuador (Instituto Nacional** **de Pesca)** Manta Ecuador	**195** 55 —	 NK	**1979** Uchida Zosen—Ise (784) 33,20 7,22 2,801 30,10 7,21 3,20 F 5,5 1 dk	**M Fishing** Stern Trawler Training Vessel Ref In.36	Oil 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Japa 10,75k
5330163 PHNO Df Esd RTm	**SIRIUS** ex Europa-35 **Chr. Vos** Groningen Netherlands	**191** 88 213	 (BV)	**1927** Noord Nederlandse Scheepswerven N.V.—Groningen 32,44 6,23 2,337 6,18 1 dk R conv General Cargo 77	**M Fishing** Side-fishing Line-fishing Sport- fishing 1 Ho 18,5 ER G.354 B.326 2 Ha (3,8 8,2 × 3,8) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 101kW (135bhp) Appingedammer Brons Appingedan Gen 1 × 5kW 110V d.c. Fuel 6,0t (d.o.) 8k
7436129 OW2104 D2222	**SIRIUS** ex Vega-76 **P/f Gluggin** Kenneth Joensen Tvoroyri Faroe Islands	**191** 89 —	 NV	**1974** Hakonsens M/V A/S—Skudeneshavn (5) 30,79 7,35 26,52 7,32 3,66 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)
7308906 WN5182 290517 RT	**SIRIUS** **Karl J. Sjodin & Gene O.** **Higgins** Seattle, Wa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. U.S.A
5330175 IUJW 508 Esd Rdr RTv	**SIRIUS** ex ST 677 **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**139** 43 —	 RI (AB)	**1944** American Machy. Corp.—Beresford, Fl (27) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW d.c. Fuel 24,0t (d.o.) 10,5k
7418933 VKSQ 355748 Esd Rdr RT	**SIRIUS COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**231** 13 —	**✠100A1** tug **✠LMC** EL G ⅞"U2 FN 331	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (110) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfo Gen 2 × 72kW 415V 50Hz a.c. 12k
5364827 H8WA 9447-SS Df Esd Gc Rdr RTm	**SIRIUS II** ex Asian Guardian-80 ex Caltex Port Kembla-76 ex Petro Bordeaux-68 ex Topas-64 **Matsu Tankers S.A.** Panama Panama	**3 988** 2 046 5 325	 AB	**1955** Stord Verft A/S—Stord (27) 114,31 14,84 6,490 105,77 14,79 7,50 P 27,8 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 7 Ta ER L.(oil) 6 878 HeCls. C 1 Ha (3,2 × 2,4) Der 2(3-5)	Oil 2SA 6Cy. 500 × 1100 1 880kW (2 520bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 112kW 1 × 32kW 380V 50Hz a.c. Fuel 234,5t (d.o.) 187,0t (hvf)-8,0pd 12,5k
6608139 Df Esd Gc Rdr RT	**SIRIUS II** ex G. T. O. II° **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**608** 291 681	 RI	**1966** Soc. Esercizio Cant.—Viareggio (563) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Ge Gen 3 220V 50Hz a.c. 13,25k
6726450 Df Esd Gc Rdr RT	**SIRIUS III** ex G. T. O. III° **Macchiavello y Compania** Buenos Aires Argentina	**610** 296 559	 RI	**1967** Soc. Esercizio Cant.—Viareggio (560) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Ge Gen 3 220V 50Hz a.c. 13,25k

6402391 3529	**SIRKECI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —		AB	**1964** Denizcilik Bankasi T.A.O.—Halic, Istanbul (145) 67,24 20,02 3,099 60,97 19,99 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 104kW (1 480ihp) Denizcilik Bankasi T.A.O. Halic 1 propeller aft, 1 fwd Fuel (o.f.) 9kn
5087560 9HOI 0513 Df Esd Gc Pfd Rdr RT	**SIRLADS** ex Kyklops-80 ex Feni-79 ex Morcote-77 ex Sebastiano-76 ex Deerwood-69 **Saboga Navigation Co. Ltd.** Valletta Malta	**6 505** 3 346 —	✠**100A1** ✠**LMC** DELETE CLASS	SS 6/76 EL z 1$\frac{15}{16}$"SQ FN 3255	**1955**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (338) 130,38 17,15 7,240 123,45 17,07 9,30 RQD 84,8 F 8,0 1 dk RW rf 76 NS 9BH WB2808t incl. DTm980t	**M Bulk Carrier** Mchy.aft G.11 855 B.11 212 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 757,0t 12kn
5060354 OGVA 1387 Df Esd Gc Rdr RTm/h	**SIROCCO** ex Canto-68 **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**16 710** 9 521 25 721	✠**100A1** oil tanker ✠**LMC**	SS 3/80 EL lt 2$\frac{5}{8}$"SQ FN 6546	**1958**-11 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (150) 187,61 24,49 9,881 175,27 24,39 12,96 P 36,9 B 10,4 F 23,5 1 dk rf 152 19BH WB2176t	**M Tanker** 33 Ta ER L.(oil) 33 538 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB 1,25N/mm² (180lbf/in²) (AuxB (ex.g) 0,83N/mm² (120lbf/in²)) Gen 2 × 225kW 1 × 90kW 220V d.c. Fuel 1 872,5t (hvf)-26,5pd 13kn
7613002 HP-3828 6856-PEXT Df Esd Gc Pfd Rdr RT	**SIROCCO** **Sirocco Inc.** Panama Panama	**846** 133 942		AB	**1976** Matsuura Tekko Zosen—Higashino (257) 54,97 11,18 4,776 50,07 11,16 5,19	**M Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 Fuji Seisakusho Japan
7319345 ORXS 11647 Rdr RTv	**SIROCCO** **Dredging International N.V.** Antwerpen Belgium	**642** 395 1 163		BV	**1959** N.V. Werf "Gusto"—Schiedam (CO415) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn
5330228 TKXZ Esd RT	**SIROCCO** **Yvon Drevillon & consorts** Camaret France	**214** 86 —			**1960** Ch. Chauffeteau—Les Sables d'Olonne *28,60* 7,75	**Wood M Fishing** Side-fishing	Oil 4SA 3Cy. 220 × 320 Cie. de Const. Mec., CCM Lorient
5163584 5LLC 3396 Df Esd Gc Pfd Rdr RTm	**SIROCO** ex Iron Ore-69 **Cia. de Navegacion Siroco S.A.** Monrovia Liberia	**7 851** 4 338 16 226	✠**100A1** ore carrier ✠**LMC**	SS 10/78 EL ft 2$\frac{1}{4}$"SQ FN 4756	**1959**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (363) 157,46 21,04 8,745 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 210kW 220V d.c. Fuel 1 194,0t (hvf) 11,5kn
7627601 EHMR Df Esd Gc Rdr RT	**SIROCO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** 2 483 5 000		BV	**1979** Ast. Construcciones S.A.—Meira (150) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 171kW (4 250bhp) Pielstick Ast. Espanoles S.A. Spain
7314747	**SIROKO** ex Oloron 102-69 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**520** — 1 549			**1964** Wing Hing Shing Co. Ltd.—Hong Kong 69,63 2,820 67,01 11,89 3,10 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 140 × 160 313kW (420bhp) Berliet 5kn
6912310 IKCI 528 Df RT	**SIROLO** ex Saint Quay-70 ex ST 699 **Cesare Davanzali** Ancona Italy	**139** 23 —		RI (BV)	**1944** Equitable Equipment Co. —Madisonville, La (390) 26,42 7,24 24,69 7,00 3,26 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 305 × 381 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 51,0t (d.o.) 10kn
5347300 YBWE 545/L Df Esd Rdr RT	**SIRONTALO I** ex Yana-78 ex Sylvia-73 **P. T. Pelayaran 'Sirontalo'** Surabaya Indonesia	**500** 298 894	✠LR class withdrawn 9/3/79		**1958**-4 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (91) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 39,9 ER G.1 204 B.1 085 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Fuel 86,5t 12kn
5162865 HO-4980 Df Esd RT	**SIROPE** ex Irene-S-77 **Sirope Trading & Transportation Co. Inc.** Panama Panama	**499** 248 675		BV	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (104) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.929 B.892 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 66,0t (d.o.) 9kn
6705664 YTMQ Df Esd Gc Pfd Rdr RT	**SISAK** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**23 698** 17 113 41 049		BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (213) 201,02(BB) 28,05 11,500 190,00 28,00 16,01 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.50 257 7 Ha (stl) (11,5 × 9,9) (14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER 5W Cr 3(8) Der 2(10) 1(3)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V d.c. 15kn
6420927 J4SB 7264 Df Esd Gc Pfd Rdr RTm/h/v	**SISAL TRADER** ex Merchant-79 ex Scythia-69 **Totnes Shipping Corp.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **5 349** 2 618 8 030 **7 606** 4 004 8 261	✠**100A1** Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC**	CS 12/79 EL bt 2$\frac{1}{16}$"SQ FN 3805	**1964**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1314) 139,25 18,34 7,621/7,744 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.578 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)

5336973 HO-9796 6841-76 Df Esd Rdr RTm	**SISCO** ex Fiordskar-79 ex Jani 1-78 ex Fjordskar-74 ex Spora-65 **Sisco Shipping Co.** Panama Panama	**481** 232 635	✠Classed LR until 28/9/79	**1949**-6 De Haan & Oerlemans—Heusden (252) 50,50 8,23 3,341 46,49 8,21 3,38 P 12,5 RQD 16,5 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.905 B.799 2 Ha (each 12,5 × 5,2) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) E made73 fitted6/77 Alpha-Diesel A/S Frederiksha Fuel 44,5t (d.o.) 10k
5262445 000032 Df Esd RTm	**SISCO** ex Olga Scheu-79 **Coastal Shipping Co. Pty. Ltd.** Port Moresby Papua New Guinea	**249** 159 337	(GL)	**1960** Schiffswerft Heinrich Brand K.G. —Oldenburg (153) 41,38 7,27 2,261 37,50 7,26 2,54 1 dk RW	**M General Cargo** 1 Ho 21,3 ER G.508 B.480 1 Ha (21,3 × 5,7) ER Der 2(2)	Oil 4SA 4Cy. 215 × 360 149kW (200bhp) Maschinenbau Kiel A.G. Ki Gen 1 × 60kW 24V Fuel (d.o.) 8k
7522320 ZTFT 350791 Df Esd Gc Pfd Rdr RT	**SISHEN** **Sishen Shipping (Pty.) Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Saldanha Bay South Africa	**91 750** 61 715 169 999	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2521) 296,60(BB) 48,04 17,001 281,01 48,01 23,22 F 16,5 1 dk	**M Ore Carrier** 4 Ho ER 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 800kW a.c. 15k
7222815 OWSM D2043 Df Esd Gc Rdr RTm/h/v	**SISIMIUT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559	NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (71) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 119kW (2 840bhp) NE made79 fitted— Alpha-Diesel A/S Frederiksha Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5k
5407772 LMTP C11671 Df Esd Gc Pfd Rdr RT	**SISSEL MARIANNE** ex Luma-74 ex Pero-67 ex Kos 37-63 ex Polarstern-47 **Hakon Hansen** Harstad Norway	**443** 226 365	NV	**1941** Moss Vaerft & Dokk A/S—Moss (93) 46,49 7,73 4,147 42,88 7,68 5,19 1 dk rf 978 BK 191 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,6) ER Der 1(4)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12,5k
5330321 LHGV RT	**SISSI** ex Ellen **Harry Lauksund** Svolvaer Norway	**170** 109 254		**1904** J. A. Svensson—Sodra Garn *30,33* 7,65 7,62 3,20 1 dk	**Wood M General Cargo** 2 Ha (4,9 4,3 × 3,2) ER 2W Der 2	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
7802316 9GYV 316639 Df Esd Gc Pfd Rdr RT	**SISSILI RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 589** 4 403 11 571 **13 004** 7 506 16 640	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Ft 577,5/58,0U3 FN 5524	**1980**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (120) 167,32(BB) 22,92 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulz Mitsubishi Heavy Industries Ltd. Kob 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18k
6617893 EFLU 8684 RT	**SISTALLO** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**291** 118 —	BV ✠Classed LR until 24/10/75	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vigo (311) 34,45 8,11 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 597kW (800bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller 11k
7378169 EPPP	**SISTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 52 138	✠**100A1** tug Persian Gulf service ✠**LMC** EL B ¾"U2 FN 265 **SURVEYS OVERDUE**	**1974**-7 Towa Zosen K.K.—Shimonoseki (452) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illino Gen 2 × 52kW 225V 50Hz a.c.
7308918 WX8310 507474	**SISTER FRANCIS** **Sister Francis Inc.** Brownsville, Tx United States of America	**122** 83 —		**1967** ....Mobile, Al *22,86* 6,84 2,01	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7377555 D9FB Df Esd Gc Pfd Rdr RT	**SISTER STAR** ex Successful Venture-80 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**16 232** 10 831 27 815	AB	**1976** Hayashikane Zosen—Shimonoseki (1189) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 400kW a.c. 14,75k
7359656 OHMW Df Esd Gc Pfd Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**7 095** 367 3 369		**1976** Oy Wartsila Ab—Helsinki/Helsingfors (403) 104,60 23,80 8,308 96,02 22,51 12,12	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 tota 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) and geared to sc. shafts Pielstic Oy Wartsila Ab Vaasa/Vas 2 propellers fwd, 2 aft Fuel 2 032,0t (hvf)-101,5pd 18,5k

5330371 OHLL Df Esd Gc Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**1 675** 466 2 108		**1939** A/B Sandvikens Skepps —Helsinki/Helsingfors 65,26 14,30 5,703 14,28 2 dks R	**TD-E Icebreaker**	3 Oil 2SA each 8Cy. 340 × 570 connected to elec. motors Atlas-Diesel A/B Stockholm 2 propellers aft, 1 fwd Fuel 373,0t (d.o.)-19,0pd
7720867 XYNM Df Esd Gc Pfd Rdr RTv	**SIT-TWAY** **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **4 604** 3 183 9 330 **7 546** 5 261 11 660	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (651) 133,81 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.16 300 B.14 985 TEU 400 C.Ho 224/20' C.Dk 176/20' 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER Der 2(25-50) 3(12-24)	Oil 4SA 8Cy. 450 × 550 reduction geared 4 028kW (5 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 320kW a.c. 15kn
5330412 FNIZ Df Esd Gc Pfd Rdr RT	**SITALA** **Societe Maritime Shell** Dunkerque France	**49 410** 31 043 74 322	BV ✠Classed LR until 8/62	**1961**-2 Ch. de l'Atlantique—St. Nazaire (X19) 258,81 35,64 246,54 35,50 18,42 P 47,9 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.(oil) 101 652 Der 2(10) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 18 155kW (24 336shp) Parsons Ch. de l'Atlantique St Nazaire Fuel (o.f.)
6819661 SXAT 3233 Df Esd Gc Pfd Rdr RTm/h/v	**SITHONIA** **Freedom Shipping Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**10 016** 6 424 15 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1981) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 380,0t (hvf) 13,5kn
7003025 9WCW 324862 Gc Rdr RT	**SITIAWAN** ex Tomoe 3-79 ex Tokuwa Maru-78 ex Seiko Maru **Mashaha Holdings Sendirian Berhad** Labuan Malaysia	**999** 588 2 486	BV	**1969** Imabari Zosen—Imabari (195) 71,56 11,43 5,468 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 660	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 78,0t-6,0pd 11,25kn
7607132 PLXP Esd Rdr RT	**SITIUNG** ex Niaga XVIII-78 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** 443 1 700	NV	**1977** M. Kleven M/V—Ulsteinvik (30) 71,51 12,93 4,401 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 212kW (1 625bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c. 12kn
5330424 OXJI Df Esd Rdr RT	**SITKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**289** 138 400	BV	**1963** H. C. Christensens Staalskibsv. af 1949—Marstal (84) 42,96 7,62 2,836 38,41 7,60 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.561 B.530 1 Ha (19,2 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7216543 WU9656 296606	**SITKIN** **Wm. M. Everitt** Seattle, Wa United States of America	**293** 199 —		**1944** George Lawley & Son Corp. —Neponset, Ma 7,09 2,464 46,33 3,48 1 dk conv General Cargo —	**TM Research/Supply Ship** Deck Cargo Geophysical	2 Oil ....
7006039 OLGF Df Esd Gc Rdr RT	**SITNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 267** 1 756 5 330 **5 310** 2 940 5 945	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/11) 123,91 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5330436 RTh	**SITRA** ex Christine Moran-52 **Bahrain Petroleum Co. Ltd. (BAPCO)** Sitra Bahrain	**183** 77 —	(AB)	**1942** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (196) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk rf nil BK 51	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 driving 1 gen. of 814kW 700V d.c. connected to 1 elec. motor (WL) & sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 1 × 24kW 125V d.c. Fuel 86,5t (d.o.) 11,5kn
7026833 PHNC 235 Df Esd Gc Rdr RT	**SITULA** ex Jytte Danielsen-76 **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **886** 398 1 580 **1 599** 997 2 689	(BV)	**1970** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (794) 79,99 11,99 4,369/5,849 72,55 11,89 6,99 P 22,0 F 13,5 2 dks rf nil	**M General Cargo** 1 Ho 48,0 ER G.3 374 B.3 027 2 Ha (stl) (each 16,6comb. × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 1 × 33kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-6,5pd 12kn
6505325 SMFE 10585 Df Esd Rdr RT	**SITULA** ex Neptun-68 **Partrederiet for m/t Situla** Rederi AB Situla Visby Sweden	**500** 327 1 080	**✠100A1** SS 4/79 oil tanker Ice Class 3 **✠LMC** EL (I) 1$\frac{3}{16}$"SQ FN 807	**1965**-3 Rolandwerft G.m.b.h.—Bremen (923) 61,91 10,44 3,760 56,01 10,42 3,99 P 20,2 F 13,2 1 dk rf 51 9BH WB298t incl. TwDa98t	**M Tanker** 9 Ta ER L.(oil) 1 441 HeCls. C	Oil -SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 43,0t-5,0pd 11,5kn
5247847 S2SB Df Esd Gc Rdr RTv	**SIULI** ex Cordillera-79 ex Naumberg-69 **United Shipping Corp. Ltd.** Chittagong Bangladesh	**2 826** 1 536 4 649	GL	**1953** Orenstein Koppel & Luebecker —Luebeck (461) 110,39 14,84 6,458 9,40 P 5,5 F 11,3 1 dk & S dk H 19,6 RW rf 102	**M General Cargo** OSD 12P Ref 4 Ho 19,5 23,0 16,0 16,0 G.8 535 B.7 747 4 Ha (10,5 14,7 9,0 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 2 686kW (3 600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 128kW 2 × 125kW 230V 50Hz a.c. Fuel 589,5t (hvf) 14kn

7112060 HCSU Esd Rdr RT	**SIUM** **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**285** 74 —	GL	**1971** Ast. Picsa S.A.—Callao (339) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Caterpillar Tractor Co. Peoria, Illino
7742683 LIIM C14466 Df Rdr RT	**SIV-AINA** ex Tunstein-80 ex Uloy-74 **Arne Benonisen** Svolvaer Norway	**216** 111 335		**1900** Stavanger Stob. & Dok—Stavanger (37) 41,46 6,13 3,652 ... ... 1 dk	**M General Cargo** 1 Ho ER G.368 2 Ha (each 6,0 × 3,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made58 fitted71 Wichmann Motorfabrikk A/S Rubbestadnes Fuel 13,0t-2,0pd 10k
5213169 LDJM C11876 Esd RT	**SIV-LINDA** ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **Ingvald Wang** Harstad Norway	**273** 111 325	NV	**1929** Nylands Verksted—Oslo (299) 37,39 7,32 4,420 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)
5292505 OVTW Df Esd Pfd Rdr RT	**SIVAL** ex Stevnsboen-77 ex Reinhard Danz-69 **Arenth Traunholm P/R** Aalborg Denmark	**500** 298 —	GL	**1961** Husumer Schiffsw.—Husum (1201) 57,33 8,69 3,233 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 066 B.992 2 Ha (each 11,5 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koe Fuel 32,5t (d.o.) 10k
7101621 EPBK 276 Df Esd Gc Pfd Rdr RTm/h/v	**SIVAND** ex British Navigator-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**108 721** 83 381 218 587	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL A* 4⅝"U2 FN 22706	**1971**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1674) 326,02(BB) 48,77 19,006 310,02 48,72 24,52 1 dk rf 102 8BH WB32006t incl. DT4674t & 22800t In clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Nagasak 2 WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 515°C 6,23N/mm^2 (63,5kgf/cm^2)) hs2701,6 Gen 2 × 1100kW 1 × 485kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-154,5pd 15,5k
5330486 TCRM 591 Df Esd Gc Rdr	**SIVAS** ex Placedo-47 Launched as Tanova. **Erval Aksoy Deniz Isletmesi ve Akaryakit Nakliyati** Istanbul Turkey	**3 260** 1 680 3 851	AB	**1945** J. A. Jones Const. Co.—Panama City, Fl (95) 99,12 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk RW rf nil	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Manufacturing Corp. St. Louis, M Gen 2 × 250kW 115/230V d.c. Fuel 145,5t (d.o.) 12k
6929090 ESJZ M-30329 Df Esd Gc Pfd Rdr RT	**SIVASH** **U.S.S.R.** Kerch U.S.S.R.	**2 653** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (272) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (1,6 × 2,2) (2,3 2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5422497 FNMR Df Esd Gc Pfd Rdr RTm/h/v	**SIVELLA** **Societe Maritime Shell** Le Havre France	**49 320** 28 836 82 875	BV ✠Classed LR until 2/65	**1963**-11 Ch. de l'Atlantique—St. Nazaire (Z19) 258,81 35,64 13,971 246,64 35,50 18,39 P 47,9 B 15,0 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.(oil) 101 622 Der 2(10) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Parson Ch. de l'Atlantique St Nazair Gen 2 × 850kW 450V 60Hz a.c. Fuel (o.f.)
5330503 LLDQ	**SIVERT MAAN** **Arnulv Thrane P/R** Hamnvik Norway	**182** 78 290	(NV)	**1944** Svelvik Slipp & Motorverks.—Svelvik (3) 33,20 6,71 3,810 6,68 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,2) ER 2W Der 2(-)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made60 fitted73 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.) 9k
5330515 IUHV 3416 Df Esd RT	**SIVIGLIA** ex Magdalena-61 ex Yvonne V-60 ex President Mauris-55 **Bruno de Ferrari** Genova Italy	**499** 258 864	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (731) 63,02 9,50 3,963 57,99 9,45 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 743 B.1 737 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Kloeckner Humboldt Deutz Koe 10k
5354779 Df Esd Rdr	**SIVILAI** ex Lagaligo-75 ex Teluk Tomini-75 ex Taimyr-58 **Siam Shipping Co. Ltd.** Singapore Singapore	**1 199** 446 1 050		**1952** "Gheorghiu Dej" Shipyard—Budapest *68,80* 10,06 ... ... 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budape 9,5k
7004342 SEUG 11132 Df Esd Gc Pfd Rdr RT	**SIVONA** ex Ekfjord-76 Launched as Tankfjord **Partrederiet for m/t Sivona** Rederi AB Sinbad Donso Sweden	**1 199** 810 2 575	NV	**1970** Flekkefjord Slipp & Mask. —Flekkefjord (101) 85,88 12,02 4,611 79,48 12,01 5,06 P - F - 2 dks rf 51 len 71	**M Tanker** Ice Strengthened 13 Ta ER L.(oil) 3 300	Oil 4SA 8Cy. 250 × 300 1 044kW (1 400bhp) Nydqvist & Holm A/B Trollhatt Gen 3 × 68kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-5,5pd 12k
5300895 IRUS 1187 Df Esd Pfd Rdr RTm/v	**SIWA** ex Rote-67 **Giuseppe Schiano di Zenise e C.** Napoli Italy	**496** 282 1 077	RI ✠Classed LR until 16/5/75	**1958**-8 A/B Hammarbyverken—Stockholm (42) 66,22 10,04 3,772 59,26 10,01 5,97 F 6,8 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 41,3 ER G.2 067 B.1 784 2 Ha (stl) (9,6 15,0 × 6,1) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 38kW 220/440V 60Hz a.c. Fuel 86,5t (d.o.)-3,0pd 12k
5414608 WN2231 291635 Esd RT	**SIX PAX** ex Alaska Constructor **Alaska Shell Inc.** Juneau, Ak United States of America	**233** 136 —		**1944** Brown SB. Co.—Houston, Tx *34,60* 10,42 2,553 36,81 10,37 3,33 1 dk conv —	**TM General Cargo**	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) NE 63 Caterpillar Tractor Co. Peoria, Illino

5330541 Df	**SIX SHILLINGS** **Jose F. Beauchamp & Abelardo Cordova** Santo Domingo Dominican Rep.	**303** 164 —		**1943** Burger Boat Co.—Manitowoc, Wi *41,46* 7,47 3,480 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil 4SA each 8Cy. 205 × 280 Cooper-Bessemer Corp. Grove City, Pa
5330565 RTm/h/v	**SIYANAH** **Al-Zaabi Transport & General Contracting Co.** Saudi Arabia	**216** 59 —	Classed LR until 23/4/76	**1963**-7 J. Bolson & Son Ltd.—Poole (542) 30,13 7,50 2,521 27,74 7,32 3,59 F 9,2 1 dk rf 457	**TM Tender** 1 Ha Der 1(1)	2 Vee Oil 4SA each 4Cy. 178 × 197 with sr reverse gears 295kW (396bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6615900 URVW M-27890 Df Esd Gc Rdr RT	**SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 328 1 334	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B26/14) 83,11 13,85 5,500 75,01 13,80 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
5093959 OXUA Pfd Rdr	**SJAELLAND** ex Dronning Ingrid-79 **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 046** 1 315 938	BV	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (302) 110,39 17,23 4,039 103,51 17,20 6,43 3 dks rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 245kW (4 350bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 215kW 220V d.c. Fuel 94,5t (d.o.) 16kn
7403562 JXNS 18571 Df Esd Gc Pfd Rdr RT	**SJANNOY** **P/R Br. Ostebovik** Haugesund Norway	**760** 374 —	NV	**1975** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (31) 53,19 9,53 6,217 46,03 9,50 7,62 2 dks	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,5 × 1,6) 6 Ha (each 0,9 × 1,6)	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 108kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330620 JWYL Df Esd	**SJARM** **P/R Nils Holms Sonner** Kristiansund N. Norway	**294** 136 —		**1958** Kjode & Kjode A/S—Bergen (1) 40,57 7,07 7,01 3,66 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5380534 LFGU 18565 Esd	**SJARMOR** ex Villa-75 **Josef Lygre** Haugesund Norway	**250** 86 —	NV	**1920** J. Storviks M/V—Kristiansund N. (10) 39,53 6,20 2,744 36,61 6,18 3,38 1 dk R BK 191 len 55	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5330644 JXDT RTm	**SJERNAROY** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**236** 116 —	(NV)	**1959** Brodrene Lothe A/S—Haugesund (7) 38,87 7,32 34,50 7,29 3,15 1 dk rf 495 BK 196	**M RoRo Cargo/Ferry** Vehicles 343P Mchy.aft 1 Ho 9,8 1 Ha (2,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7124908 LDFK Df Esd Rdr RT	**SJOBAS** **Sverre S. Silden P/R** Maloy Norway	**190** 85 —		**1971** Sigbjorn Iversen M/V—Flekkefjord (17) 34,19 7,09 27,44 4,27 1 dk len 80	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
5330668 LEWZ RTv	**SJOBJORN** **Johan A. Scheele A/S** Fredrikstad Norway	**208** — —	✠Classed LR until 10/10/75	**1950**-7 Lodose Varv A/B—Lodose (106) 28,00 8,41 4,217 25,91 8,31 5,01 BK 152	**S Tug** Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 NE made43 refitted50 Marinens Hovedverft Horten Gen 1 × 12kW 220V d.c. Fuel 40,5t (o.f.)-2,0pd 11kn
5185881 SJBI 7643 Df	**SJOBORREN** ex Kerstin-67 **Bo H. G. Stalby** Goteborg Sweden	**117** 78 157		**1916** N.V. Schps. Gebr. Pot—Bolnes *26,19* 6,51 6,48 3,08 1 dk R BK 208	**Aux M General Cargo** Galleas 1 Ho 11,9 ER 2 Ha (1,5 × 2,9) (8,0 × 3,9) ER Der 1(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) E made42 fitted55 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.)
6926622 LELC 18914 Df Esd Gc Pfd Rdr RT	**SJOBRIS** ex Gullfinnur-77 **Knut Haheim P/R** Alesund Norway	**603** 268 —	NV	**1968** P/F Skala Skipasmidja & Handelsvirki —Skala (13) 50,91 9,83 44,51 9,81 7,22 1 dk & S dk	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER In.536 2 Ha (3,6 × 2,9) (3,2 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
5369281 LDPK C9000 Df Esd Gc Rdr RT	**SJOHELT** ex Tromstral I-79 ex Ornen 3-53 **David Monsen** Kopervik Norway	**296** 103 —	NV	**1930** A/S Akers M/V—Oslo (457) 41,97 7,29 4,090 7,24 4,27 1 dk R BK 191 len 57 conv Whaler 53	**M Fishing** Side Trawler 1 Ho 11,8 ER 3 Ha (1,0 × 2,2) (2,5 1,6 × 1,6) ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel (d.o.) 10kn
5300003 LFJL C12347 RTm	**SJOKRAFT** ex Findal-74 ex Rosenberg V-71 **I/S Stand By** Bredrup Shipping A/S Bergen Norway	**142** 50 —	NV	**1944** Equitable Shipyards, Inc.—New Orleans, La 26,55 7,12 2,871 7,07 3,20 1 dk BK 76	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 25kW 125V d.c. Fuel 35,5t (d.o.) 9,5kn

5308067 LCQT Esd Rdr RT	**SJOKURS** ex Salten-67 **Sorlandets Seilende Skoleskibs Institution** Kristiansand S. Norway	**677** 349 —	(NV)	**1953** Trosvik Verksted A/S—Brevik (65) 53,01 8,56 3,645 8,51 F 4,3 2 dks BK 178	**M Training Ship** Ref 93P In.60 2 Ha (2,2 1,6 × 1,9) 2W Der 1(5) 1(1,5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Nydqvist & Holm A/B Trollhatt Fuel 51,0t (d.o.)-3,5pd 13
6411421 SEBT 10534 Df Esd Rdr RTm/h	**SJOLLEN** **Roda Bolaget** Brostroms Rederi A/B Malmo Sweden	**270** 80 —	✠100A1 SS 5/80 tug Ice Class 1 ✠LMC EL (a) FN 381	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr gearing to sc. sha Ruston & Hornsby Ltd. Linco Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5290703 LKXX Esd Rdr	**SJOLYST** ex Rav-76 **Odd Haugen** Alesund Norway	**153** 55 —		**1952** Vaagland Batbyggeri A/L—Vaagland (44) *29,42* 7,22 7,19 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) E made65 fitted73 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
7041340 LNOS Rdr RT	**SJONA** ex Aroy-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**148** 52 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (104) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 80dk P Mchy.aft	Oil 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino Fuel 11,0t (d.o.)-1,5pd 11
7414212 LARE Df Esd Rdr RT	**SJONGTRAL** **K/S L. A. Sjong & Co.** Maloy Norway	**296** 119 —	NV	**1975** Vaagland Batbyggeri—Vaagland (88) 36,61 8,62 32,69 8,59 6,20 F - 1 dk rf 699	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330711 LLOK	**SJOROYK** **Lauritz Grontvedt** Trondheim Norway	**146** 70 229		**1946** Kittelsens Batbyggeri—Risor (22) 25,10 7,35 3,912 7,32 1 dk	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (each 3,7 × 3,2) ER 1W Der 1(1,75)	Oil 2SA 3Cy. 270 × 400 179kW (240bhp) E made62 fitted78 Alpha-Diesel A/S Frederiksha Fuel 8,0t (d.o.)-1,0pd 7,5
7707176 LEIX 18945 Df Esd Gc Pfd Rdr RT	**SJOVAER** **P/R Jostein Sandoy** Floro Norway	**205** 86 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha
5330759 LNTU C12950	**SJOVAG** ex Sjovik-71 ex Svega **Hans T. Hanssen Jr.** Tromso Norway	**298** 142 —	NV	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,03 7,35 4,344 42,68 7,32 1 dk R BK 191 len 60	**M Fishing** Side-fishing 2 Ha (1,3 × 1,5) (4,7 × 2,5) ER	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made63 fitted72 Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5376507 LDCJ Rdr RT	**SJOVARDEN** ex Eidsvaering-75 ex Varangis-68 ex Tordonn-49 **Harald Kjerringvag** Trondheim Norway	**382** 162 406	✠Classed BC until 9/33	**1925** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (810) 41,76 7,95 4,211 7,93 4,27 1 dk R BK 191 conv Whaler 49	**M Tug**	Oil 4SA 12Cy. 159 × 203 NE 67 Caterpillar Tractor Co. Peoria, Illino Fuel 41,5t (d.o.)-4,0pd 11
5330735 LACO Df Esd Gc Pfd Rdr RTm/v	**SJOVEIEN** **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Oslo Norway	**228** 69 —		**1936** "Unterweser" Schiffbau Ges. —Bremerhaven 35,54 6,96 3,810 6,91 1 dk R BK 165 len 66	**M Training Ship** Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) NE 54 A/S Bergens M/V Berge Gen 1 × 40kW 1 × 22kW 110V d.c. Fuel 35,5t (d.o.)-2,0pd
7739777 LIKA Rdr RT	**SJOVEIN** ex Olaf Scheel-79 **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Oslo Norway	**339** 106 —	NV	**1964** Mjellem & Karlsen A/S—Bergen (84) 40,67 8,11 34,80 RFD - 1 dk rf 1092 Box K 102	**M Mission Training Ship**	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadnes
5330747 LNJS Esd	**SJOVERN** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Stavanger Norway	**164** 29 —		**1948** H. & E. Nordtveit—Nordtveitgrend (40) 29,93 6,76 2,718 6,10 3,10 1 dk	**Wood M Research** Hydrographic 1W Der 1(3)	Oil 2SA 336kW (450bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadnes Fuel 8,0t (d.o.)-2,0pd 10,5
7312074 LLCE 18136 Df Esd Gc Pfd Rdr RT	**SJOVIK** **Sjoviktral A/S** Molde Norway	**958** 347 894	NV	**1973** Soviknes Verft A/S—Syvikgrend (77) 62,69 (BB) 11,05 5,360 55,81 11,03 7,47 2 dks BK 305	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER 2 Ha (each 2,4 × 2,2) ER 4W Cr 1(2) Der 2(9) 2(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 208kW 1 × 100kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-10,0pd 12,5
5289950 XPZF D831 Df Esd Pfd Rdr RT	**SJURDAKLETTUR** ex Ranafossur-80 **P/f Oyrnafjall** Tvoroyri Faroe Islands	**217** 83 200	NV (Class cont.) BV	**1963** At. & Ch. de la Manche—Dieppe (C1168) 35,36 7,22 3,302 31,20 7,17 3,76 P - F - 1 dk conv Side-fishing Fishing 79	**M Fishing** Stern Trawler 2 Ha (1,2 × 1,0) (1,6 × 1,3) Der 1(5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 72 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 45,5t (d.o.) 10

7519696	**SJURDUR TOLLAKSSON**	**446**		**1976** P/F Skala Skipasmidja & Handelsvirki	**M Fishing**	Oil 4SA 8Cy. 250 × 300
OW2150		172		—Skala (27)		1 149kW (1 540bhp) Polar
D2325	**P/f Vorn**	—	NV	47,25	Ice strengthened	A/B Bofors Nohab Trollhattan
	Gotu Faroe Islands			38,59 9,00		Gen 2 × 96kW 380V 50Hz a.c.
				1 dk		Controllable pitch propeller fwd , 1 aft
				rf- BK 102		
5330773	**SKAANEN**	**146**		**1904** A/S Porsgrunds M/V—Porsgrunn	**M General Cargo/Tanker**	Oil 4SA 6Cy. 127 × 135
LDYV	ex Glommen III ex Union II	94		(40)		246kW (330bhp) NE 67
	P/R Utseth	193		30,18 5,97		General Motors Corp. Detroit, Mi
	Arnold Utseth			5,95 2,75	L.(oil) 255	Fuel 8,0t (d.o.)-1,0pd 10kn
	Skien Norway			1 dk	2 Ha (4,6 × 3,2) (4,1 × 2,2) ER	
				R	2W Der 2	
7741366	**SKADOVSK**	**744**		**1978** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWHK		213		53,73 (BB) 10,72 4,290	Stern Trawler Ref	985kW (1 320bhp)
M-35110	**U.S.S.R. -'Dalryba'**	332	RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Nakhodka U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller
Gc Rdr					In.220	Thw. thrust propeller aft ,1 fwd
RT					2 Ha (stl) (each 1,6 × 1,6)	12,5kn
					Der 2(3,25)	
6610649	**SKAFTA**	**499**		**1966** Atlas Werke A.G.—Bremen (437)	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
TFWI	ex Silesia-74	324		74,71 11,41 3,652		1 044kW (1 400bhp)
1372	**Hafskip H/f**	1 320	GL	67,21 11,31 6,25	2 Ho ER	Maschinenbau Kiel G.m.b.H. Kiel
Df Esd	Njardvik Iceland			B 12,2 F 6,8 1 dk & S dk	G.2 950 B.2 700	Fuel (d.o.) 12,5kn
Rdr RT					2 Ha (stl) (each 16,7 × 6,0) ER	
					Cr 2(5) 2(3)	
7116896	**SKAFTAFELL**	T.Mk	✠**100A1** SS 9/76	**1971**-9 Buesumer Werft G.m.b.H.—Buesum	**M General Cargo**	Oil 4SA 6Cy. 480 × 580
TFHB		**718**	Ice Class 3	(239)	Ref.	1 492kW (2 000bhp)
1193	**Samband Islenzkra**	396	✠**LMC**	76,21 (BB) 12,40 4,350/5,208	3 Ho 16,9 15,0 14,0 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**Samvinnufelaga (Samband**	1 179	✠**Lloyd's RMC**	68,74 12,01 7,17	In.2 217	Gen 2 × 160kW 1 × 132kW
Gc Pfd	**Line)**	**1 417**	EL M $1\frac{7}{16}$"U2	Ba 15,3 F 7,4 2 dks	3 Ha (stl) (each 6,7 × 3,9) ER	380V 50Hz a.c.
Rdr	Hornafjordur Iceland	884	FN 1318	rf 203	Cr 2(3)	Thw. thrust propeller fwd
RTm/h/v		1 740		5BH WB216t		Fuel 227,5t (d.o & hvf)-8,5pd 15kn
7230678	**SKAFTI**	**299**		**1972** Kaarbos M/V A/S—Harstad (72)	**M Fishing**	Oil 2SA 6Cy. 300 × 450
TFTC	ex Leisund-73	91		45,42 9,22 4,407	Stern Trawler	1 119kW (1 500bhp)
	Utgerdarfelag Skagfirdinga H/f	—	NV	39,65 9,17 6,51	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Hofsos Iceland			F - 2 dks	Mchy.aft	Gen 2 × 150kW 220V 50Hz a.c.
Gc Rdr				rf 1499 BK 102		Fuel (d.o.)
RT						
7024146	**SKAGASTOL**	**494**		**1970** Loland Motorverstad A/S—Leirvik	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 280 × 420
LNKR		240		(30)	Vehicles 300P	671kW (900bhp)
	Fylkesbaatane i Sogn og	—	(NV)	44,66 10,62 2,858	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
RT	**Fjordane**			40,52 10,60 4,20		Gen 2 × 52kW 220V 50Hz a.c.
	Floro Norway			1 dk		Thw. thrust propeller fwd
				BK 152		Fuel (d.o.)
5330864	**SKAGERAK**	**449**	**100A1** SS 5/74	**1935** A/B Gotaverken—Goteborg	**M Research**	Oil 2SA 8Cy. 290 × 490
GUJL		195	weather and	47,02 8,74 4,350	Weather Oceanographic 12P	716kW (960bhp) ✠ NE 58
362032	**Marine Exploration Ltd.**	—	oceanographic ship	43,01 8,70 4,91		Alpha-Diesel A/S Frederikshavn
Df Esd	Southampton United Kingdom		✠**LMC**	F 9,5 1 dk, 2nd dk except in mchy. space		Gen 2 × 45kW 1 × 23kW 115V d.c.
Gc Pfd			EL (h) $1\frac{3}{16}$"	R BK 178 conv Research/Fishing 74		Controllable pitch propeller
Rdr RTm			FN 585	4BH WB9t		Fuel 42,5t (d.o.)-2,5pd 12,25kn
			LAID UP — SURVEYS OVERDUE 5/78			
7431571	**SKAGERAK**	**164**		**1974** Bogense Skibsvaerft & Badebygger	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OUIG		89		—Bogense (216)		448kW (600bhp)
H638	**Henning Nielsen P/R**	—		32,39 7,19		Alpha-Diesel A/S Frederikshavn
RT	Hanstholm Denmark			7,17		Controllable pitch propeller
				1 dk		Fuel (d.o.)
6803284	**SKAGERN**	T.Mk		**1967** Schiffswerft C. Luehring	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
SGJI		**666**		—Kirchhammelwarden, Brake (6701)		1 044kW (1 400bhp)
10892	**Karl R. Johansson P/R**	352	(GL)	83,67 12,02 —/4,598	2 Ho ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Skarhamn Sweden	—		76,97 11,99 6,71	G.3 426	Fuel 86,5t (d.o.)-5,5pd 12,5kn
Gc Pfd		**1 599**		2 dks	2 Ha (26,9 17,3 × 8,5) ER	
Rdr RT		1 094		len 72	Cr 3(5)	
		2 337				
7619458	**SKAGERRAK**	**6 148**		**1976** Einar Ogrey M/V A/S—Vagsbygd	**TM Cable-layer Barge**	2 Vee Oil 4SA each 12Cy. 135 × 160
LCEK		3 664		(1)	Mchy.aft	761kW (1 020bhp)
18699	**Government of The Kingdom of**	7 789	NV	85,02 35,41		Kloeckner Humboldt Deutz Koeln
Esd Gc	**Norway (Den Norske Stat -**			80,83 33,01 8,01	Cr 2(5) 2(2,5)	Gen 3 × 400kW 380V 1 × 128kW
Pfd Rdr	**Direktoratet for**			1 dk		220V 50Hz a.c.
	Statskraftverkene)			rf nil		2 Directional propellers
	Oslo Norway					Fuel 223,5t (d.o.)
6710669	**SKAGERRAK**	**644**		**1966** VEB Elbewerft—Boizenburg	**M Factory Fishing**	Oil 4SA 8Cy. 320 × 480
DAUN		260		48,80 10,09 3,506	Fish-factory Stern Trawler Ref	746kW (1 000bhp)
	VEB Fischkombinat Sassnitz	397	DSRK	44,30 9,99 5,49	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Sassnitz German Democratic			1 dk	Mchy.aft	Gen 2 × 176kW 1 × 36,5kW 390V a.c.
Gc Pfd	Republic				In.540	Controllable pitch propeller
Rdr RT						12kn
7023128	**SKAIDI**	T.Mk		**1970** Sterkoder M/V A/S—Kristiansund N.	**M Fishing**	Oil 2SA 8Cy. 280 × 420
LNMY		**299**		(16)	Stern Trawler Ref	895kW (1 200bhp)
C17463	**Hammerfest Industrifiske A/S**	102	NV	46,69 9,02 4,560	1 Ho ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Hammerfest Norway	520		40,19 9,00 6,43		Gen 2 × 100kW 220V 50Hz a.c.
Gc Rdr				2 dks	2 Ha (2,2 × 1,9) (2,2 × 1,6) ER	Fuel 51,0t (d.o.)-5,0pd 12,5kn
RT				BK 152		
7502083	**SKALABERG**	**840**		**1976** A. M. Liaaen Skibs. & M/V.	**M Fishing**	Oil 4SA 6Cy. 370 × 400
XPTI		320		—Alesund (18)	Stern Trawler	2 238kW (3 000bhp)
D2306	**P/f J. F. Kjolbro A/S**	914	NV	60,79 11,00 5,106	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Klakksvik Faroe Islands			52,51 10,98 7,32	Mchy.aft	Gen 2 × 150kW 380V 50Hz a.c.
Gc Rdr				F - 1 dk		
RT				rf- BK 279		

6820945	**SKALAFOSSUR**	T.Mk		**1968** Hatlo Verksted A/S—Ulsteinvik (37)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
XPYH	ex Leivur Hepni-71	**528**		49,36 9,28 4,560	Side-fishing	895kW (1 200bhp)	
D1585	**P/f Val**	313	NV	42,63 9,20 7,12	Ice strengthened	Atlas-MaK Maschinenbau	Ki
Df Esd	Skalavik Faroe Islands	584		2 dks	2 Ho 9,7 16,4 ER	Gen 2 × 75kW 380V 50Hz a.c.	
Gc Rdr				BK 102	3 Ha (stl) (1,9 × 1,9) (2,5 2,5 × 2,9)	Controllable pitch propeller	
RT					ER	Fuel 183,0t (d.o.)	13,25k
					Der 1(3)		

7211232	**SKALISTYY**	**2 154**		**1972** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to	
UWNH		762		(332)	Fish-factory Stern Trawler Ref	sc. shaft	
M-31043	**U.S.S.R. -'Dalryba'**	1 134	RS	82,20 13,64 5,201	Ice strengthened	1 731kW (2 320bhp)	
Df Esd	Nakhodka U.S.S.R.			73,00 13,62 9,56	4 Ho	Schwermasch. Karl Liebknecht	Magdebu
Gc Pfd				2 dks	G.163 In.1 075	Gen 4 × 256kW 380V a.c.	
Rdr RT					4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5	Controllable pitch propeller	
					× 2,8)		13,5k
					4W Der 2(5) 2(3)		

7627716	**SKALISTYY BEREG**	**11 746**		**1977** VEB Mathias-Thesen-Werft—Wismar	**M Fish Carrier**	Oil 2SA 9Cy. 600 × 1050	
EMKL		6 385		(206)	Ref.	6 714kW (9 000bhp)	MA
M-31252	**U.S.S.R. -'Zapryba'**	9 288	RS	152,30 7,449	Ice strengthened	Schwermaschbau Halberstadt	Halberstad
Df Esd	Kaliningrad U.S.S.R.			141,99 22,20 13,59	Mchy.aft		17,25k
Gc Pfd				2 dks	G.1 875 In.13 000		
Rdr RT							

7524598	**SKALNYY**	**163**		**1975** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
		39		33,94 7,09 2,899		228kW (305bhp)	
	U.S.S.R. -'Dalryba'	88	RS	30,00 3,69	1 Ho	Schwermasch. Karl Liebknecht	Magdebur
	U.S.S.R.			1 dk	B.115		9,5k
					1 Ha (1,3 × 1,6)		
					2W Der 2(2)		

7224459	**SKANDIA**	T.Mk	**✠100A1** CS 3/78	**1973**-3 Oy Wartsila Ab—Turku/Abo	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 2SA each 9Cy. 400 × 480 sr geared	
OIBN	ex Bore I-80	**8 528**	Ice Class 1	(1199)	Vehicles 377bth 823dk P	to 2 sc. shafts	
1631	**Finska Angfartygs A/B (EFFOA)**	3 949	Ice Class 1A	128,02(BB) 22,05 5,919	Bow & stern doors	13 428kW (18 000bhp)	Sulze
Df Esd	**(Finland Steamship Co. Ltd.)**	2 100	**✠LMC**	115,80 22,00 13,52		Oy Wartsila Ab	Turku/Ab
Gc Pfd	Helsinki/ Finland		EL Ct 2$\frac{1}{16}$"U3	B 96,1 3 dks, 4th dk fwd of mchy. space		Gen 4 × 628kW 400V 50Hz a.c.	
Rdr	Helsingfors		FN 4113	rf 305		2 Controllable pitch propellers	
RTm/h/v				NS 13BH to 2nd dk WB925t		Thw. thrust Contr. pitch propeller fwd	
						Fuel 691,0t (d.o.)-71,0pd	22k

7013733	**SKANDIA**	**498**		**1969** Limfjords-Vaerftet A/S—Aalborg	**M Dredger/Sand Carrier**	Oil 4SA 6Cy.	
OVSW		188		(25)	Suction		
	Nordisk Sten og Grus	—		58,07 10,32 3,798	Mchy.aft	Atlas-MaK Maschinenbau	Kie
Rdr RT	**Kompagni A/S**			52,99 10,29 3,99		Fuel (d.o.)	
	Arhus Denmark			1 dk			

5254955	**SKANDIA**	**399**		**1952** Schiffswerft C. Luehring	**M General Cargo**	Vee Oil 4SA 6Cy. 130 × 150	
SJKE	ex Ran-76 ex Grazia-73	222		—Kirchhammelwarden, Brake (521)		1 343kW (1 800bhp) NE made79	
9364	ex Nordanhav-64 ex Undine-55	566	GL	49,41 7,52 3,201	1 Ho 30,0 ER	A/B Volvo-Penta	Swede
Df Esd	**Borje A. Karlsson**			7,47 3,38	G.906 B.878	Fuel 15,0t (d.o.)-1,5pd	10k
RTm	Goteborg Sweden			P 10,4 RQD 16,8 F 4,9 1 dk	2 Ha (10,2 12,2 × 5,0) ER		
				RW len 53	2W Der 2(2)		

6409507	**SKANDYNAWIA**	T.Mk	PR	Lch.**1964** N.V. Schps. Gebr. Pot—Bolnes	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 400 × 500	
SQAF	ex Visby-70	**2 821**		(501)	Vehicles 245bth 311dk P	4 774kW (6 400bhp)	
	Polska Zegluga Baltycka	1 376	✠Classed LR until 5/71	Len & Cmpl.**1964**-7 Zaanlandsche Schps.	Bow, side & stern door/ramps Ice	Kloeckner Humboldt Deutz	Koel
Df Esd	Kolobrzeg Poland	550		Maats.—Zaandam	strengthened	Gen 3 × 500kW 1 × 50kW 390V a.c.	
Gc Rdr				88,19 16,41 4,099		2 Controllable pitch propellers	
RTm				80,02 16,22 5,36		Thw. thrust propeller fwd	
				B & F 78,1 1 dk, 2nd dk except in mchy.		Fuel (d.o.)-19,5pd	16,5k
				space			
				rf 152			

6605058	**SKANE**	**6 534**	**✠100A1** CS 11/76	**1966**-12 Uddevallavarvet A/B—Uddevalla	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 400 × 460 sr geared	
SEFN		2 669	Skagerak, Kattegat and	(275)	Rail Vehicles 69bth 1781dk P	to 2 sc. shafts	
10754	**Government of The Kingdom of**	2 093	Baltic service	147,68 18,83 5,512		8 325kW (11 160bhp)	Pielstick
Df Esd	**Sweden (Statens Jarnvagar)**		Ice Class 1	136,40 18,41 7,80		A/B Lindholmens Varv.	Go
Gc Pfd	**(Farjedriften)**		**✠LMC**	B & F 126,5 1 dk, 2nd dk except in mchy.		Gen 4 × 800kW 390V 50Hz a.c.	
Rdr RT	Trelleborg Sweden		EL ft 2$\frac{1}{4}$"SQ	space -		2 Thw. thrust Contr. pitch propellers fwd	
			FN 3575	RW rf 432 Box K		Fuel 217,5t (d.o.)-30,5pd	18k
				13BH WB1880t			

6714823	**SKANEVIK**	**378**		**1967** Ulstein M/V A/S—Ulsteinvik (47)	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 3Cy. 280 × 420	
LLVX		143		44,33 9,94 2,833	Vehicles 348P	671kW (900bhp)	
	Hardanger Sunnhordlandske	—		39,50 9,20 3,66	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadnes	
Rdr RT	**D/S**			1 dk		Fuel 18,5t (d.o.)-3,0pd	
	Bergen Norway			BK 152			

7358626	**SKANLITH**	T.Mk		**1974** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Oil 4SA 8Cy. 270 × 400	
OXEV		**400**		—Frederikshavn (335)		746kW (1 000bhp)	
	J. C. Jespergaard	260	BV	64,62 11,08 3,588	Ice strengthened	Aabenraa Motorfabrik	Abenr
Df Esd	Aeroskobing Denmark	1 094		57,84 11,00 6,20	1 Ho 46,4 1 TwD 39,7 ER	Gen 2 × 45kW 1 × 40kW	
Gc Pfd				2 dks	G.2 585 B.2 316	380V 50Hz a.c.	
Rdr					1 Ha (stl) (32,3 × 8,0) ER	Controllable pitch propeller	
RTm/h/v						Fuel 68,0t (d.o.)	11k

7646841	**SKAP**	**744**		**1977** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EOEC		213		53,73 (BB) 10,72 4,290	Stern Trawler Ref	985kW (1 320bhp)	
M-34686	**U.S.S.R. -'Zapryba'**	350	RS	6,02	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
Df Esd	Kaliningrad U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller	
Gc Rdr					In.218	Thw. thrust propeller aft , 1 fwd	
RT					2 Ha (stl) (each 1,6 × 1,6)		12,75k
					Der 2(1,5)		

7414042	**SKARBJORN**	**410**		**1975** Soviknes Verft A/S—Syvikgrend	**M Fishing**	Vee Oil 4SA 10Cy. 225 × 300	
JXNQ		172		(16)	Side Trawler	1 156kW (1 550bhp)	
18467	**Sameiet Skarheim**	—	NV	45,93 8,89 4,496	Ice strengthened	Alpha-Diesel A/S	Frederikshav
Df Esd	Syver Blindheim			8,87 4,60	In.409	Gen 2 × 109kW 380V 50Hz a.c.	
Gc Pfd	Alesund Norway			1 dk		Controllable pitch propeller	
Rdr RT				len 78		Fuel 152,5t (d.o.)	12,5k

6406701 YTHS	**SKARDA** **'Adria' Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 78 180	 JR	**1956** Brodogradiliste Zadar—Zadar 27,59 6,51 3,271 24,01 6,46 1 dk	**Wood M Fish Carrier** 1 Ho 13,0 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 260 224kW (300bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 7kW 24V d.c. Fuel 6,0t (d.o.) 7kn
7383035 TFQN Df Esd Pfd Rdr RT	**SKARDSVIK** **Skardsvik H/f** Hellisandur Iceland	**346** 151 406	 NV	**1975** Batservice Verft A/S—Mandal (619) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
6810471 TFNG 1023 Df Esd Rdr RT	**SKARFUR** ex Fylkir-80 ex Eyjaver-79 ex Solvi Bjarnason-77 ex Slettanes-74 **Fiskanes H/f** Grindavik Iceland	**217** 90 —		**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,706 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7727310 SFTJ Rdr RT	**SKARGARDEN** **Waxholms Angfartygs A/B** Vaxholm Sweden	**315** 155 60		**1978** Oregrund M/V AB—Oregrund (B38) 35,01 7,42 1,401 32,11 7,23 2,47 1 dk	**Aluminium Alloy QM Ferry** 399dk P	4 Oil 4SA each 6Cy. 127 × 145 reverse reduction geared to 4 sc. shafts 806kW (1 080bhp) Saab-Scania Sodertalje 18,5kn
7424750 LAQE Esd Gc Rdr RT	**SKARHAUG** **Ivar Bjornoy P/R** Alesund Norway	**173** 66 224		**1975** Fiskerstrand Verft A/S—Alesund (28) 30,21 7,35 3,601 25,91 7,32 5,82 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6714835 LLJU C16740 Df Esd Gc Rdr RT	**SKARHEIM** **Sameiet Skarheim** Syver Blindheim Alesund Norway	**496** 210 —	 NV	**1967** Soviknes Verft A/S—Syvikgrend (67) 49,87 8,87 4,573 44,02 8,84 4,73 1 dk & S dk BK 119	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 × 1,5) (2,9 × 1,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 50kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
5320235 LGQU Df Esd	**SKARHOLM** ex Senjabuen-74 **Klaus Kristoffersen P/R** Haugesund Norway	**260** 146 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) NE 77 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 9kn
7017600 LGSN	**SKARNSUND** **Innherredsferja A/S** Levanger Norway	**170** 69 —		**1969** Storviks M/V—Kristiansund N. (39) 28,17 8,56 26,22 8,54 3,61 1 dk	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd 10,25kn
6700638 LJEB C16602 Df Esd Rdr RT	**SKARODD** ex Artus-71 **Lars J. Skjong P/R** Alesund Norway	**471** 266 —	 NV	**1966** M. Kleven M/V—Ulsteinvik (14) 42,40 7,65 4,052 37,34 7,62 4,17 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,2 2,5 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 38kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)
6501769 SLZE 10565 Esd Rdr RTv	**SKARPO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**166** 60 —		**1965** A/B Broderna Larssons Varv —Kristinehamn (412) 28,91 6,84 2,661 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn
5331088 GQKC 145680 Esd RTm	**SKARTHI** **District Council of Scarborough** Scarborough United Kingdom	**112** 36 112	✠100A1 SS 11/79 hopper dredger ✠LMC EL (a) FN 223	**1952**-7 W. J. Yarwood & Sons Ltd. —Northwich (875) 25,79 6,91 1,905 24,36 6,71 2,44 1 dk RW 4BH WB20t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 9,1 Mchy.aft Hopper 54 Cr 1(3)	Oil 4SA 6Cy. 127 × 145 reverse reduction geared 172kW (230bhp) ✠ NE 5/71 Saab-Scania Sodertalje Fuel 2,5t (d.o.)
5331105 XPQZ J2838	**SKARVASTEINUR** ex Mik-58 **Tvoroyri Kommuna** Tvoroyri Faroe Islands	**103** 49 152		**1950** Kolding Nye Skibs. & Baadebyggeri —Kolding *23,60* 6,74 6,68 2,70 1 dk	**Wood Aux M General Cargo** Galleas 2 Ha (3,4 5,3 × 4,1) Der 1(2)	Oil 4SA 6Cy. 120 × 140 168kW (225bhp) NE 66 A/B Volvo-Penta Goteborg Fuel (d.o.)
6602135 SIGW 10630 Esd RT	**SKARVO** **Aste L. Edvardsson P/R** Hono Sweden	**138** 62 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,74 6,79 6,63 3,43 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 7Cy. 260 × 400 485kW (650bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
7023544 OW2065 D2195 Df Esd Rdr RT	**SKARVUR** ex Cutter II-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	 BV NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3287) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7373195 JWZS 18418 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUBO** **A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 415	 NV	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1205) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.(oil) 163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd 15,25kn

7710408 SKAUBORD LIQN 19379 **K/S Woodbulk & A/S Eikland** Df Esd I. M. Skaugen Management Co. Gc Pfd A/S Rdr RT Oslo Norway	T.Mk **17 298** 10 285 34 139 **31 070** 21 265 42 424	NV (Class cont.)	**1979** A/S Fredriksstad M/V—Fredrikstad (436) 182,51 32,31 10,383/12,020 174,71 32,28 25,81 3 dks rf nil	**M RoRo Cargo/Vehicles Carrier** Stern door & Quarter ramp (s) Mchy.aft B.67 313 TEU 895 C.Dk 895/20'(40') Cr 1(10)	Oil 2SA 8Cy. 670 × 1700 11 149kW (14 945bhp) B&W Maskinfabrik Kobenha Gen 3 × 1076kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75
7710410 SKAUGRAN LHUK 19267 **K/S Woodbulk & A/S Eikland** Df Esd I. M. Skaugen Management Co. Gc Pfd A/S Rdr RT Oslo Norway	T.Mk **17 300** 10 284 34 139 **31 074** 21 265 42 424	NV (Class cont.)	**1979** A/S Fredriksstad M/V—Fredrikstad (435) 182,51 32,31 10,381/12,018 173,21 32,26 25,81 3 dks	**M RoRo Cargo/Vehicles Carrier** Stern door & Quarter ramp (s) Mchy.aft B.67 313 TEU 895 C.Dk 895/20'(40')	Oil 2SA 8Cy. 670 × 1700 11 149kW (14 945bhp) B&W Maskinfabrik Kobenha Gen 3 × 1076kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75
7373200 SKAUVANN LAPH 18628 **A/S Salamis** Df Esd I. M. Skaugen Management Co. Gc Pfd A/S Rdr Oslo Norway RTm/h/v	**76 624** 50 632 132 415	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1206) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.(oil) 163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MA Kawasaki Heavy Ind. Ltd. Ko Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd 15,25
5331234 SKAWBANK OYVR D907 **Harry Ottesen P/R** Esd RT Skagen Denmark	**142** 63 —	BV	**1961** Soby Motorfabrik og Staalskibsvaerft —Soby (16) 33,56 6,28 3,33 1 dk Len 75	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Trollhat Fuel 20,5t (d.o.)
6806690 SKAWBOEN OXDS ex Sagoland-71 **Jorgen Ottesen** Df Esd Skagen Denmark Pfd Rdr RT	**164** 70 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/17) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side Trawler Ice strengthened 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhat Fuel (d.o.) 11
6416926 SKAZOCHNIK ANDERSEN UZVE M-10168 **U.S.S.R.-'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Pfd Rdr RT	**4 699** 2 270 2 570	RS ✠Classed LR until 9/67	**1965**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (802) 102,70 16,03 5,550 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,9 × 3,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14
5331246 SKEENA PRINCE ex Cassiar-59 ex Blue Peter II-51 Launched as Ottawa Page Esd Gc **Compania Mincacea S.A.** Rdr RT Panama Panama	**1 408** 932 —	✠Classed LR until 5/53	**1946**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (243) 68,33 11,18 11,13 2 dks RW	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Oil 4SA 8Cy. 368 × 508 1 074kW (1 440bhp) NE 55 White Motor Co. Springfield, Fuel 223,5t
7615505 SKEIDFAXI TFSM 1483 **Cementsverksmidjan Akranes** Esd Rdr Akranes Iceland RT	**400** 281 650		**1977** Thorgeir & Ellert h/f—Akranes (33) 46,82 8,75 3,71 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. U.S
6803882 SKEIDSFOSS TFSE ex Nordic-76 ex Tinto-71 1450 Launched as Karin Df Esd **H/f Eimskipafelag Islands (The** Gc Pfd **Iceland Steamship Co. Ltd.)** Rdr RTm Reykjavik Iceland	T.Mk **775** 439 1 524 **1 513** 982 2 591	GL	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6700) 76,99 4,064/5,563 70,80 11,99 6,68 P 16,5 B 10,1 F 11,0 2 dks	**M General Cargo** 2 Ho each 18,5 ER G.3 351 B.3 117 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 13,
7398212 SKEJNAES OUZU H578 **Leo Andersen** Esd Pfd Esbjerg Denmark Rdr RT	**174** 87 —		**1973** Assens Skibsvaerft A/S—Assens (268) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
7342859 SKELDERGATE GUYS 366085 **Turnbull Scott Shipping Co.** Df Esd **Ltd.** Gc Pfd Turnbull Scott Management Ltd. Rdr RT London United Kingdom	**1 599** 1 145 3 473	**✠100A1** chemical tanker Centre Tanks Type A SG up to 1.9 Wing Tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1697	**1976**-4 Richards (Shipbuilders) Ltd. —Lowestoft (520) 89,52 14,03 5,487 84,00 14,00 6,20 P 26,0 F 15,3 1 dk rf 254 9BH WB1109t incl. TwDa 82t	**M Tanker** Chemical 9 Ta ER 13 Ta (s.stl) CR ER L.3 339	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Bedf Gen 3 × 118kW 380V 50Hz a.c. Fuel 359,5t (d.o.) 13,
5210260 SKELLIG MQXV ex Loch Eynort-73 ex Valonia-62 181878 **F. A. W. Kirk** RTm Glasgow United Kingdom	**117** 36 18		**1947** Wivenhoe Shipyard Ltd.—Wivenhoe 29,62 6,81 2,566 6,76 1 dk	**Wood M Pilot Tender** 71P Der 1(1,5)	Oil 2SA 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Manche Gen 1 × 10kW 1 × 7,5kW 220V d.c. Fuel 17,5t (d.o.) 8,2
7422532 SKELLIG ROCK EILC 401831 **R. & H. Hall Ltd.** Df Esd Cork Irish Republic Pfd Rdr RT	**797** 510 1 240	**✠100A1** **✠LMC** **UMS** EL K 357,5/32,0U2 FN 907	**1978**-5 Hancocks SB. Co. Ltd.—Pembroke Dock (RH2) 64,01 10,75 3,736 60,08 10,51 4,58 P 9,5 F 5,5 1 dk rf 102 DK in way of aft end of hold 3BH WB380T	**M General Cargo** 1 Ho 40,8 ER G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,5) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. Stamf Gen 3 × 30kW 415V 60Hz a.c. 1

7400364 GVIK 341869 Rdr RTv	**SKELTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**193** 0 124	**✠100A1** tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore **✠LMC** EL (G) E $\frac{13}{16}$"U2 FN 338	**1976**-6 Scott & Sons (Bowling) Ltd. —Bowling (453) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 geared to 2 sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn
5331260	**SKENDERBEG** See No. 5331260 GJERGJ KASTRIOTI (SKENDERBEG) in the Register	**1 925**				
7233515 SEVT 11569 Df Esd Gc Rdr RTh	**SKEPPSBRON** ex Voywi-75 **P/R for m.s. 'Skeppsbron'** Nordstrom & Thulin A/B Stockholm Sweden	**36 098** 21 916 66 098	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 10571	**1973**-1 Hakodate Dock Co. Ltd.—Hakodate (546) 219,01(BB) 32,34 13,615 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm & STs in holds 9777t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
7206548 SZSE 5578 Df Esd Gc Pfd Rdr RT	**SKHINOUSA** ex Euromerchant-79 ex Kosei Maru-76 **Piton Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**4 480** 3 109 8 879	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (703) 119,44 18,65 7,411 110,01 18,60 9,40 P 23,5 B 5,5 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 829 B.9 952 2 Ha (stl) (32,7 33,5 × 10,0) ER Der 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. Fuel 926,5t-17,5pd 13kn
5138371 SYRG 3676 Df Esd Gc Rdr RTm	**SKIATHOS** ex Gunther Schulte-70 ex Kurt Arit-63 **Yaicuaje Compania Naviera & Inversionitsa S.A.** Piraeus Greece	**1 813** 1 111 2 855	GL	**1953** Jos. L. Meyer—Papenburg (464) 77,70 12,55 5,970 73,00 12,50 6,89 P 19,9 F 7,1 2 dks RW rf nil	**M General Cargo** 2 Ho 24,6 22,9 ER G.3 687 B.3 521 4 Ha (stl) (each 7,1 × 6,4) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 60kW 1 × 50kW 230V d.c. Fuel 264,0t (d.o.) 12kn
6520478 SZJC 2342 RT	**SKIATHOS** ex Megalochari-77 ex Anna-Maria-66 **Skiathos Shipping & Tourist Co. S.A.** Piraeus Greece	**1 193** 659 173	GL	**1965** D. C. Anastassiades & A. Ch. Tsortanides—Perama 60,00 10,06 2,998 52,51 10,01 4,32 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln
6406024 320939 Df Esd Gc Rdr RTm/h	**SKIDEGATE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**136** 35 61	✠Classed LR until 8/71	**1964**-3 Allied Shipbuilders Ltd. —Vancouver, B.C. (134) 26,60 6,74 23,12 6,56 2,90 Ba 7,1 RQD 11,3 1 dk rf 457	**TM Buoy Ship** 1 Ho 4,8 ER 1 Ha (stl) (3,0 × 2,7) ER Der 1(1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with reverse reduction gears 477kW (640bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 88,5kW 220V 60Hz a.c. Fuel (d.o.)
5331313 SPOP Df Esd Gc Rdr RTm/h/v	**SKIERKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 006** 511 1 308	PR ✠Classed LR until 4/61	**1960**-7 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/03) 65,94 9,94 4,452 59,52 9,90 5,95 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
7044976 ESGT M-29933 Df Esd Gc Rdr RT	**SKIF** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 261** 587 1 430	RS	**1969** Kherson Shipyard—Kherson 84,66 14,03 5,830 78,06 13,97 10,04 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 4 Ha (1,5 × 1,6) (1,2 × 1,2) (1,2 1,2 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6704323 LKIM 17989 Df Esd Pfd Rdr RT	**SKIFJORD** ex Nordsjo-73 **Nils Hansen** Kopervik Norway	**242** 99 —	NV	**1967** Lodose Varv A/B—Lodose (149) 38,36 8,03 3,798 33,51 8,01 4,07 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 4,3 × 1,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 300 821kW (1 100bhp) NE made80 fitted— Nydqvist & Holm A/B Trollhattan Gen 2 × 20kW 380V 50Hz a.c. Fuel (d.o.)
7001120 7TDP 2998 Df Esd Gc Rdr RT	**SKIKDA** ex Kutaisi-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 053** 8 646 22 610	**100A1** SS 9/77 oil tanker **LMC** EL E† $2\frac{7}{8}$"U1 FN 6254 (RS)	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (224) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440t	**M Tanker** 1 Ho 16 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) 3W Der 3(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,62N/mm² (16,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. 17kn
6517574 WN5295 292012 Df Esd Rdr RT	**SKILAK** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**333** 264 —	BV	**1963** Pacific Coast Eng. Co.—Alameda, Ca *35,30* 11,03 2,16 1 dk	**TM Tanker/Landing Craft** Bow ramp L.494	2 Oil 4SA each 6Cy. 140 × 160 627kW (840bhp) Caterpillar Tractor Co. Peoria, Illinois 8,5kn
6922315 DVHG 212832 Df Esd Gc Pfd Rdr RT	**SKIPJACK** **Luzon Stevedoring Corp.** Iloilo Philippines	**271** 163 —	AB	**1969** Iloilo Dock & Eng. Co.—Iloilo (99) 32,31 8,49 3,214 28,66 8,08 4,12 RFD - 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 98kW 1 × 65kW Fuel 203,0t (d.o.)

5105453 P3OW Df Esd Gc Rdr RT	**SKIPPER** ex Conti Med-74 ex Clipper Argonaut-74 ex Sovereign Crystal-74 ex Erika-70 **P. & F. Marine Enterprises Ltd.** Limassol Cyprus	**1 971** 917 3 556 **3 070** 1 709 5 019	**100A1** SS 10/74 **LMC** EL u FN 1996 (GL)	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (831) 95,94 14,10 6,084/7,392 87,66 14,00 8,77 P 21,4 F 15,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB753t	**M General Cargo** OSD/CSD 2 Ho 28,3 24,1 ER G.6 293 B.5 676 2 Ha (stl) (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 302,0t 13kn
7732822 584311	**SKIPPER & DAVID** **John Fernandez** Galveston, Tx United States of America	**119** 81 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
7636456 Df Esd Rdr	**SKIPPER I** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Ernakulam India	**289** — —	NV (Class cont.)	**1980** Goa Shipyard Ltd.—Goa (1075) 33,13 28,07 8,01 4,42 1 dk	**M Research/Fishing** Stern Trawler	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 560kW (750bhp) Caterpillar Tractor Co. U.S.A
7818133 ATVG U.2773 Df Esd Gc Pfd Rdr RT	**SKIPPER II** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**175** 65 —	BV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (160) 28,33 7,62 2,601 25,02 7,60 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn
7818145 ATVH U.2774 Df Esd Gc Pfd Rdr RT	**SKIPPER III** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**175** 65 —	BV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (161) 28,33 7,62 2,601 25,02 7,60 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn
6518413 OZCO Esd Pfd Rdr RTm	**SKIRNER** ex Susanne Jors-78 ex Eske-73 ex Dori Bres-72 **Peter S. Jors** Marstal Denmark	**299** 171 833	BV (NV)	**1965** Batservice Verft A/S—Mandal (508) 55,00 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 12kn
6423838 TFFB 0233 Df Esd Rdr RT	**SKIRNIR** ex Akurey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**243** 101 —		**1964** A/S Ankerlokken Verft—Floro (56) 37,83 7,22 3,709 35,51 7,19 3,81 1 dk BK 203 len 67	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 2,1 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 225 × 300 925kW (1 240bhp) NE 77 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404557 J4PD 7256 Df Esd Gc Rdr RT	**SKIRON** **Juno Shipping Co. S.A.** Piraeus Greece	**17 486** 11 184 30 904	AB	**1964** Brodogradiliste "3 Maj"—Rijeka (490) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER B.33 754 7 Ha ER	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 3 265,5t
7533991 UITK M-32469	**SKIRVITYE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,63 7,32 2,340 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6402779 303846 Esd	**SKITTER NESS** **British Transport Docks Board** Hull United Kingdom	**1 577** 639 —	✠Classed LR until 10/66	**1964**-2 A. Stephen & Sons Ltd.—Glasgow (682) 70,19 13,85 65,84 13,42 5,80 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump 447kW (600bhp)	2 Vee Oil 4SA each 12Cy. 241 × 305 total 1 898kW (2 544bhp) driving 2 gen. each 615kW 600V d.c. connected to 2 elec. motors each of 560kW (750shp) (CC) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 120kW 220V d.c. Fuel (d.o.) 11kn
7222255 LGEO Df Rdr RT	**SKJERGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norway	**322** 161 —	(NV)	**1972** Skaalurens Skibsbyggeri—Rosendal (219/32) 37,19 9,43 33,56 9,38 4,22 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 231P Mchy.aft Cr 2(1,5)	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
6808753 LLYK	**SKJERSTAD** **Saltens D/S** Bodo Norway	**228** 82 —	(NV)	**1967** Sterkoder M/V A/S—Kristiansund N. (5) 32,47 8,95 2,794 30,00 8,92 3,76 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 19,5t (d.o.)-1,0pd 11,5kn
5115977 LHFJ Esd Rdr RT	**SKJERVOY** ex Flakstad-67 **Harald Rostad** Svolvaer Norway	**149** 60 —	(NV)	**1954** P. Hoivolds M/V A/S—Kristiansand (5) 27,87 6,15 6,10 3,26 1 dk RW BK 89	**M Ferry** —P 1 Ho 3,6 ER G.56 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made75 fitted77 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.) 10kn

6910922 LCML Df Esd Pfd Rdr RT	**SKJEVIK** ex Cathrine Lonborg-76 ex Merc Astra-73 **K/S A/S Gesk & Co.** Haugesund Norway	T.Mk **499** 310 —	BV	**1969** Schiffs. Oberwinter—Oberwinter (201) 68,79 10,67 3,683 10,65 5,82 2 dks len 77	**M General Cargo** Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 885 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
7120732 LCBG C17744	**SKJONGNES** ex Anny Kraemer-78 **Martin Skjong P/R** Tromso Norway	**296** 89 —	NV	**1971** Storviks M/V—Kristiansund N. (46) 46,51 9,00 4,560 39,78 8,97 6,51 2 dks	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 2SA 7Cy. 300 × 450 1 194kW (1 600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
6915910 SXEX 303 Df Esd Gc Rdr RT	**SKLERION** **Baronet Compania Naviera S.A.** Chios Greece	**9 057** 6 378 15 246	✠**100A1** SS 12/77 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1969**-6 Bartram & Sons Ltd.—Sunderland (417) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 984,5t (hvf) 15kn
7600897 SQHW Df Esd Gc Pfd Rdr RT	**SKOCZOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 187 **5 545** 2 930 6 387	PR ✠Classed LR until 19/5/78	**1977**-2 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/08) 123,81(BB) 17,02 —/7,320 114,00 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 7W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)-18,0pd 17kn
6728501 OYBA Df Esd Gc Rdr RTm/h/v	**SKODSBORG** ex Banana-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 160** 3 012 9 290	✠**100A1** SS 10/80 strengthened for heavy cargoes DTmf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (At) $2\frac{3}{16}$"U2 FN 4464	**1967**-12 Fujinagata Zosensho—Osaka (135) 156,60 19,56 7,411 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf643t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 433 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,5 × 7,4) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd 17,25kn
6617996 TFLN 0974 Df Esd Rdr RT	**SKOEY** ex Gullberg-74 ex Gullver-72 **Haukur Runolfsson H/f** Hornafjordur Iceland	**207** 80 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5331428 LEKN Df Esd Rdr	**SKOGOY** **Ofotens D/S** Narvik Norway	**499** 268 102	(NV)	**1953** Drammen Slip & Verk.—Drammen (35) 50,22 8,11 44,20 8,06 4,50 2 dks BK 140	**M Ferry/General Cargo** —P G.354 B.326	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Nydqvist & Holm A/B Trollhattan Fuel 57,0t (d.o.) 14kn
7315648 4336 Gc RT	**SKOIPANTAS** **L. Shinas, F. Papadopoulos, K. Darlas, K. Shinas** Piraeus Greece	**750** — —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 57,54 1,969 52,00 9,61 2,52 2 dks	**TM RoRo Cargo/Ferry** CSD Deck Cargo Vehicles 450dk P Mchy.aft	2 Oil 4SA each 4Cy. 597kW (800bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls
7741378 UQSY M-33195 Df Esd Gc Rdr RT	**SKOLYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft ,1 fwd
7005580 UFHT M-22398 Df Esd Gc Rdr RT	**SKOLZYASHCHIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft NE 73 Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
5331466 LKQI	**SKOMVAER** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**248** 112 406	NV	**1937** Kristiansands M/V A/S—Kristiansand (168) 39,63 6,74 2,591 36,28 6,68 P 11,0 F 6,1 1 dk R	**M Tanker** Mchy.aft L.(oil) 125	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 22kW 110V d.c. Fuel 12,0t (d.o.) 9kn
7308920 WB3095 213019	**SKOOKUM CHIEF** **Pan-Alaska Fisheries Inc.** Seattle, Wa United States of America	**256** 200 —		**1915** ....Seattle, Wa *36,61* 9,17 2,14	**Wood M Fishing**	Oil 119kW (160bhp) .... Fuel (d.o.)
5336791 SVEK 4760 Df Esd Gc Pfd Rdr RTm/h	**SKOPELOS** ex Toplou Bay-79 ex Pelineon-78 ex Konstantinos G. Chimples-77 ex Hudson Trader-73 ex Spinanger-70 **Skopelos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	*12 498* *7 108* 19 310	AB NV	**1958** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (694) 170,59 21,95 9,532 161,98 21,91 12,20 P 43,9 B 15,9 F 22,6 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 24 706 HeCls. BC Der 3(5) 1(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 310kW 1 × 75kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 14,5kn

6510253 SV4990 7070 Df Esd Gc Pfd Rdr RTm	**SKOPELOS** ex Viking 2-79 ex Gotlandia-78 **North Sporades Shipping Co. Ltd.** Piraeus Greece	**1 414** 457 381	**✠100A1** SS 6/77 passenger/car ferry Greek Island service Ice Class 3 **✠LMC** EL r 1½"SQ FN 1547	**1965**-7 A/S Langesunds M/V—Langesund (52) 71,00 14,58 3,830 64,70 14,10 9,81 2 dks, 3rd dk except in mchy. space rf 152 12BH WB208t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 536dk P Bow & stern doors	2 Oil 4SA each 8Cy. 360 × 450 with Vulcan couplings & sr gears 3 581kW (4 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.)
5149514 SYON 5158 Df Esd Gc Rdr RT	**SKOPELOS SEA** ex Heros-74 **Lesaski Shipping Co. Ltd.** Piraeus Greece	**1 368** 573 2 181	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (90) 89,03 12,70 4,877 81,39 12,68 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 188 B.3 977 2 Ha (16,0 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthu Gen 2 × 140kW 220V d.c. Fuel 121,0t (d.o.) 13,5kn
7533862 EWLB M-12446	**SKOPIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5331480 YTFS Df RT	**SKOPJE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-10 Poduzece "3 Maj"—Rijeka (241) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 6,7 6,7 × 5,2) ER (8,1 5,4 × 5,2) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Turin Gen 4 × 284kW 220V a.c. Fuel 229,5t 14kn
7733773 UVVX M-35099 Df Esd Gc Rdr RT	**SKORODUM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 316	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
5021011 SV3745 38	**SKORPIOS** ex Apricity-65 **A. & C. Aronis** Thessaloniki Greece	**394** 208 533	(HR) ✠Classed LR until 12/65	**1933**-10 G. Brown & Co.—Greenock (184) *43,53* 7,80 2,833 43,44 7,78 3,13 RQD 25,3 B 2,8 F 5,8 1 dk Well dk R	**M General Cargo** 1 Ho 26,6 ER G.768 B.731 2 Ha (10,3 — × 5,0) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 400 354kW (475bhp) Newbury Diesel Co. Ltd. Newbury Fuel 27,5t (d.o.) 10kn
7005592 ULAG M-22399 Df Esd Gc Rdr RT	**SKORYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,56 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
6863246 UNAI M-7520	**SKORYY** **U.S.S.R. -'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**368** 25 155	RS	**1959** ............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,5kn
7127857 EWSU M-14592 Df Esd Rdr RT	**SKOVORODINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**600** 220 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5400944 YTEX Df Esd Gc Pfd Rdr RTv	**SKRADIN** ex Baltic Wasa-75 ex Argo-71 **Slobodna Plovidba** Sibenik Yugoslavia	**12 275** 6 151 18 634	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5003 JR	**1963**-2 A/B Gotaverken—Goteborg (775) 157,92 21,39 9,710 146,49 21,34 12,81 P 31,7 F 13,2 1 dk rf nil NS 9BH WB4967t incl. Topside tanks in holds 2035t	**M Bulk Carrier** 7 Ho 18,7 17,3 11,5 11,5 11,5 17,3 17,3 ER G.22 725 B.21 448 7 Ha (stl) (12,2 12,2 8,0 8,0 8,0 12,2 10,5 × 10,6) ER Der 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 240kW 1 × 120kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-25,5pd 14,5kn
7023532 OW2064 D2197 Df Esd Rdr RT	**SKRAPUR** ex Cutter I-74 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3286) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha (2,2 × 2,2) ER	Oil 2SA 4Cy. 300 × 450 reduction geared 895kW (1 200bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
6863260 USYE M-27505	**SKRIPLEV** **U.S.S.R.** Nagayevo U.S.S.R.	**433** 181 539	RS	**1963** ............U.S.S.R. 49,26 8,23 3,250 3,64 1 dk	**M General Cargo** Ice strengthened 2 Ho B.567 2 Ha (stl) (8,2 9,3 × 5,0) Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7005607 UPHT M-22400 Df Esd Gc Rdr RT	**SKROMNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**746** 190 365	(RS)	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

6863258 UNAN M-7522	**SKROMNYY** **U.S.S.R.** Baku U.S.S.R.	**368** 25 155	RS	**1960** ..............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 4SA each 6Cy. 300 × 500 E made57 fitted60 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
6146914 LGFG Df RT	**SKRUE** ex Helle Rask-72 ex Helika-69 **Magne & Einar Nordbo** Stavanger Norway	**150** 71 244	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal 33,76 6,48 30,31 6,43 2,98 1 dk BK 119	**Aux M General Cargo** Galleas 1 Ho ER G.311 B.283 1 Ha (12,9 × 4,0) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 168 × 184 436kW (585bhp) E made68 fitted73 Rolls-Royce Motors Ltd. Shrewsbury Fuel 9,0t (d.o.)-0,5pd
5331521 SPNS Df Esd Gc Rdr RT	**SKRWA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**680** 233 497	(PR)	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/209) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5331533 USZN M-12128 Df Esd Gc Rdr RT	**SKRYPLEV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**4 699** 2 297 2 600	RS ✠Classed LR until 8/63	**1962**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (793) 102,39 16,03 5,581 91,01 16,01 11,10 RFD 10,4 2 dks rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 TwD G.143 In.3 271 3 Ha (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
5331545 SPOR Df Esd Gc Rdr RTm/h/v	**SKRZAT** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**496** 234 886 **999** 566 1 115	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/05) 65,84 9,94 3,696/— 58,98 9,91 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 10kn
5331557 310131 RTm/h/v	**SKUA** ex D.O.T. 75-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 102** 690 518		**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow *67,06* 11,59 ... ... 1 dk rf nil conv —	**TM General Cargo** 1 Ho 32,3 ER 1 Ha (23,0comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)
5340041 JWWA C14895 Df Esd Rdr RTm	**SKUDE** ex Steinhauk-70 **Kurt Larsen** Skudeneshavn Norway	**498** 243 625	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5801) 54,74 8,56 3,455 48,90 8,50 3,76 P 11,9 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,6 ER G.932 B.875 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.)-2,5pd 11,5kn
7710393 LGRP Esd Rdr RT	**SKUDE-LOS** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**38** 16 —	✠**100A1** European Coastal service ✠**LMC** EL (A) 20,0/11,0U1 FN 108	**1978**-3 A/S Fjellstrand—Omastrand (1515) 16,51 5,44 1,201 13,95 5,43 2,29 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7022708 LNOL Rdr RTh	**SKUDENES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**709** 271 —	(NV)	**1970** Smedvik Mek. Verksted A/S—Tjorvag (30) 58,86 10,65 51,97 10,60 4,50 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles 399dk P Side doors Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7023556 OW2066 D2193 Df Esd Rdr RT	**SKUGVUR** ex Cutter III-74 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3288) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geared 895kW (1 200bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7011606 OVXU Df Esd Gc Pfd Rdr RTm/h/v	**SKULD** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Arhus Denmark	**299** — 189	BV	**1970** I/S Aarhus Flydedok og Maskin. —Aarhus (142) 31,81 9,63 4,045 28,81 9,59 4,65 B 11,9 F 4,6 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 1,8 1 Ha (1,2 × 2,1)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 2 723kW (3 650bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 180kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13,5kn
5334614 LEHX Esd Rdr RT	**SKULE** ex Soroy-66 **Government of The Kingdom of Norway (Den Norske Stat - Arbeidsdirektoratet)** Oslo Norway	**699** 360 597	(NV)	**1949** Trosvik Verksted A/S—Brevik (63) *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** —P 1 Ha (2,8 × 1,8) 2W	Oil 2SA 5Cy. 340 × 570 515kW (690bhp) Atlas-Diesel Skm Fuel 50,0t (d.o.)-4,0pd 12kn
7500839 UHRO M-33427 Df Esd Gc Pfd Rdr RT	**SKULPTOR GOLUBKINA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 843** 5 594 17 971	RS	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B481/03) 181,90(BB) 28,25 9,641 165,00 28,21 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd 3 Ho 2 Ta B.32 840 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 20,5kn

7383865 UUXO M-33406 Df Esd Gc Pfd Rdr RT	**SKULPTOR KONENKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 718** 5 717 18 462	RS	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B481/01) 181,41(BB) 28,25 9,830 165,00 28,20 18,01 2 dk	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1s × 6,9) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20,5k
7383853 UBUD M-33407 Df Esd Gc Pfd Rdr RT	**SKULPTOR VUCHETICH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 718** 5 618 18 462	RS	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B481/02) 181,41(BB) 28,25 9,640 165,00 28,20 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20,5k
7500841 ESXV M-33428 Df Esd Gc Pfd Rdr RT	**SKULPTOR ZALKALNS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 843** 5 710 18 462	RS	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B481/04) 181,41(BB) 28,22 9,641 165,00 28,21 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1 × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20,5k
6870457 ULDA M-24321	**SKULTE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 93 140	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made63 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
7040217 UBKY M-24741	**SKUMBRIYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
5331349 TFUX 0191 Df Esd Rdr RT	**SKUMER** ex Skumur-74 ex Skirnir-73 ex Katrin-61 **Omar Einarsson** Grindavik Iceland	**126** 45 —	(NV)	**1960** Loland Motorverstad A/S—Leirvik (12) 27,44 6,48 3,271 24,72 6,41 3,41 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6860488 UOJR M-24604	**SKUNDRA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 141	(RS)	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
6925678 LHAX Esd Rdr RT	**SKUTVIK** **D/S Vesteraalens A/S** Stokmarknes Norway	**464** 161 —	(NV)	**1969** Kaarbos M/V A/S—Harstad (62) 45,47 10,01 3,125 40,59 9,81 4,09 2 dks BK 102	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Berge Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5132664 XPUI Rdr RT	**SKUVANES** ex Sandur-72 ex Gniben-69 **Pall Klein** Torshavn Faroe Islands	**236** 92 317	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (73) 37,17 7,52 2,998 34,02 7,40 3,31 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ha (11,0 × 4,6) ER Der 1(4)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) A/S Volund * Kobenhav Fuel 25,5t (d.o.) 10k
7384194 UNHS M-32662 Df Esd Gc Rdr RT	**SKVORTSOV-STEPANOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B46/63) 135,41(BB) 18,04 7,460 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 745 In.531 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz H. Cegielski Pozna Gen 3 × 400kW 400V 50Hz a.c. 17k
5211721 P3AP 381076 Df Esd Gc Rdr RTm/h/v	**SKY** ex Attikos-77 ex Loversun-77 ex Loppersum-74 **Dogger Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 494** 3 488 10 674	✠**100A1** SS 3/78 DTm—vegetable oil ✠**LMC** EL dt 2$\frac{5}{16}$"SQ FN 4268	**1957**-7 Howaldtswerke Hamburg A.G. —Hamburg (918) 149,38 19,23 8,973 137,47 19,16 11,89 P 8,6 F 11,9 2 dks, 3rd dk in fwd holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3309t incl. Tunnel tanks 319t DTm1235t	**M General Cargo** 12P 6 Ho 15,9 20,8 22,0 12,1 22,7 23,5 G.19 258 B.17 362 6 Ha (9,0 12,9 12,9 12,9 10,6 × 7,3) (3,1 × 5,4) 20W Der 4(5-10) 16(3-5) 2(2) 1(1)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Howaldtswerke Hamburg A.G. Hambur AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 226,5t (hvf) 16k

7411973 FZSZ Df Esd Gc Rdr RTm/h/v	**SKY FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200		BV	**1975** Ch. & At. de la Perriere—Lorient (301) 41,15 7,57 3,010 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7908976 8KCB 123228 Df Esd Gc Pfd Rdr RT	**SKY REEFER** **Tanaka Sangyo K.K.** Kobe Shipping K.K. Usuki, Oita Pref. Japan	**5 132** 3 015 6 043	NK (Class cont.)		**1979** Minami-Nippon Zosen K.K.—Usuki (527) 137,01 17,56 7,167 127,01 17,51 10,01 2 dks	**M General Cargo** Ref. Mchy.aft 4 Ho In.7 045 4 Ha (stl) Der 4(5)	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 18kn
7508051 A9D2016 Esd Rdr RT	**SKY STAR** **Bahrain Marine Contractors** Bahrain Bahrain	**181** — —		AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (283) 25,91 3,731 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 153 × 203 geared Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 10kn
5172767 Df Esd Rdr RT	**SKY VENTURA** ex Sky Venture-80 ex Stewart Venture-77 ex Johanna-75 **Skyventures Lines Co. Ltd.** Piraeus Greece	**495** 264 1 020			**1961** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (318) 60,99 9,45 3,849 55,86 9,30 4,04 1 dk, pt 2nd dk	**M General Cargo** G.1 568 B.1 487 2 Ha (9,3 × 5,7) (15,3 × 5,8) ER 6W Der 1(15) 2(3-6) 4(3)	Oil 4SA 8Cy. 320 × 450 537kW (720bhp) Kloeckner Humboldt Deutz Koeln Fuel 33,0t 11kn
5423960 C4YY 380882 Df Esd Gc Rdr RT	**SKYFROST** ex Maco Reefer-77 ex Cool Girl-76 ex Frigion-70 **Skyfrost Co. Ltd.** Limassol Cyprus	T.Mk **556** 227 828 **1 280** 834 —	✠Classed LR until 24/6/77		**1963**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (416) 82,00 11,16 3,722/4,814 80,24 11,05 6,68 Ba 11,3 F 11,0 2 dks rf 102	**M General Cargo** Ref. Ice strengthened In.1 979 3 Ha (7,7 7,7 8,0 × 3,7) ER 6W Der 6(3)	Oil 2SA 9Cy. 300 × 550 1 112kW (1 490bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 104kW 440V d.c. Fuel 195,0t (d.o.) 14,5kn
5025885 C4EW 374237 Df Esd Rdr RTv	**SKYHOPE** ex Adina-76 ex Artura-68 **Skyhope Co. Ltd.** Limassol Cyprus	**499** 242 950 **907** 599 1 162		NV	**1956** Schlichting-Werft—Travemuende (1260) 66,55 9,94 3,696/4,503 59,59 9,90 5,77 2 dks RW rf nil	**M General Cargo** OSD/CSD 1 Ho G.1 954 B.1 727 2 Ha (9,7 18,2 × 5,4) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 17kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 86,5t (d.o.)-3,5pd 12kn
5428958 SV5345 7217 Df Esd Rdr RT	**SKYMASTER** ex Sela-74 **Skymaster Marine Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	**1 057** 640 1 745		GL	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1098) 66,45 10,22 5,106 59,97 10,20 6,13 2 dks RW	**M General Cargo** 1 Ho 39,6 ER G.2 267 B.2 052 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Kloeckner Humboldt Deutz Koeln Fuel 117,0t (d.o.)-3,5pd 11kn
6604808 SV5344 7216 Df Esd Gc Rdr RT	**SKYMINA** ex Carebeka IV-77 **Skymina Marine Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	**964** 560 1 798	**✠100A1** **✠LMC**	SS 11/79 EL (k) $1\frac{1}{16}$"SQ FN 1006	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t 10kn
5386227 SXIU 304 Df Esd Gc Rdr RTm/v	**SKYMNOS** ex Philippa-74 ex Salamat-74 ex Warkworth-70 **Ultramar Belgrano S.A.** Chios Greece	T.Mk **7 112** 4 059 — **9 648** 5 824 15 254	**✠100A1** **✠LMC**	SS 3/78 EL et $2\frac{1}{4}$"SQ FN 4522	**1962**-5 Bartram & Sons Ltd.—Sunderland (392) 151,03 19,28 —/9,249 141,94 19,21 12,65 F 14,4 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3543t	**M General Cargo** 4 DTs each 9,1 5 Ho 22,0 24,3 18,2 ER 20,9 20,9 G.21 235 9 Ha (stl) (10,9 12,5 10,0 10,9 10,9 × 7,9) (3,9 3,9 3,9 3,9 × 3,0) 12W Der 1(80) 4(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 370,0t (d.o.) 13kn
5256898 SVTX 1721 Df Esd Gc Rdr RT	**SKYRIAN EMPRESS** ex North Empress-80 Piraeus Greece	**10 904** 6 294 12 447	**✠100A1** **✠LMC**	CS 8/80 EL ft $2\frac{1}{4}$"SQ FN 4944	**1957**-6 Blythswood SB. Co. Ltd.—Glasgow (119) 159,09 20,63 9,462 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3311t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock AuxB 0,83N/mm^2 (120lbf/in^2)
5345285 SVVR Df Esd Gc Rdr RT	**SKYRIAN ROVER** ex Skyrian Spirit-80 ex Lefteris-80 ex Sunriver-74 **Madonna Shipping Co. Ltd.** Skyrian Maritime Enterprises S.A. Piraeus Greece	**8 640** 4 987 13 005	**✠100A1** Str. nav. ice **✠LMC**	SS 1/80 EL et $2\frac{1}{4}$"SQ FN 4218	**1958**-12 Uddevallavarvet A/B—Uddevalla (176) 148,67 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk dk in Nos. 1, 2 & 3 holds rf nil 8BH WB4332t incl. DTm351t	**M General Cargo** 5 Ho ER 6 Ha (8,9 11,4 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
5361722 SXNO 3008 Df Esd Gc Rdr RTm/h/v	**SKYRIAN WAVE** ex Sea Lion-77 ex Tindefjell-70 ex Siboney-59 ex Tindefjell-54 **Jupiter Maritime Transport Inc.** Skyrian Maritime Enterprises S.A. Piraeus Greece	**6 504** 4 041 9 322	**100A1** DTmf — Vegetable oil **LMC**	SS 10/77 EL at 2"SQ FN 3500	**1953** A/S Fredriksstad M/V—Fredrikstad (342) 132,59 17,73 8,506 122,48 17,68 10,90 F 29,0 2 dks RW rf nil DK fwd 5BH to U dk, 1 to 2nd dk WB2974T incl. DTmf 1275T tunnel tanks 121T	**M General Cargo** Ref 4P 3 Ho 10,8DTp&s 16,4 30,1comb. 36,4comb. 5 TwD 16,4 14,2 16,4 17,7 18,6 G.11 642 B.10 813 In.1 285 5 Ha (8,9 12,4 14,6 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (o.f.) 0,35N/mm^2 (50lbf/in^2) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 113,0t (d.o.) 788,5t (hvf) 14,75kn

DELETE CLASS

6803650 J4OK 7091 Df Esd Gc Pfd Rdr RTv	**SKYROS** ex Apache-79 ex Ivory Sun-78 ex Fernstar-73 **Skyros Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**50 606** 36 824 100 124	GL (NV)	**1967** Hitachi Zosen—Innoshima (4135) 254,69 39,04 14,923 245,37 38,99 19,66 P 50,9 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** Str. heavy cargoes 15 Ta ER L.(oil) 115 989 HeCls. BC Der 2(10) 2(7) 2(1,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Os Gen 1 × 560kW 3 × 360kW 440V 60Hz a.c. Directional propeller Fuel 5 710,0t (hvf)-73,0pd 15,5k
7386403 D5RI 6573 Df Esd Gc Pfd Rdr RT	**SKYROS** ex Swedish Wasa-79 **Amigo Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**15 223** 10 576 26 923	✠**100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1975**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (181) 182,84(BB) 22,48 10,548 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T inc. DTf265T comb. btm & STs 3228T topside tanks 3298T & No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 15,5k
6829771 SV3746 2984 RT	**SKYROS** **North Aegean Lines S.A.** Piraeus Greece	**575** 361 254	BV	**1968** Bekris & Eleftheropoulos—Perama (327) 51,49 8,23 2,388 44,99 8,18 3,51 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 227dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koel Thw. thrust propeller fwd Fuel 32,5t (d.o.) 15k
5240411 SV5346 7214 Df Esd RT	**SKYSTEWART** ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Skymaster Marine Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	T.Mk **530** 243 991 **906** 572 1 025	BV	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t 12k
6921828 LKQH C17356 Df Esd Gc Pfd Rdr RTh/v	**SKYWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**16 254** 7 998 2 110	NV	**1969** A.G. "Weser" Werk Seebeck—Bremerhaven (942) 160,13(BB) 22,84 6,293 136,99 22,80 13,90 P 11,9 B 86,9 F 28,1 4 dks	**TM Passenger** 750bth P Der 2(5)	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 369,5t (hvf)-71,0pd 21k
6612233 LHNG Df Esd Pfd Rdr RTm	**SLAATTEROY** ex Sunnmoringen-71 **K. Halstensen A/S** Bergen Norway	**586** 290 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (43) 49,54 8,64 4,973 44,00 8,59 6,25 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 74 Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12k
7028958 JWLP Df Esd Gc Pfd Rdr RTm/h/v	**SLAGEN** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 153** 1 918 5 852	✠**100A1** SS 2/76 oil tanker Ice Class 3 ✠**LMC** EL V 1$\frac{7}{8}$"SQ FN 2526	**1971**-1 G. Dimitrov Shipyard—Varna (601) 116,01 16,06 6,668 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.(oil) 7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MA Masch. Halberstadt Halberstad 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) header, rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13k
7426796 YBHI	**SLAMAT** ex Adri VIII-74 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**227** 130 —	BKI ✠Classed LR until 3/61	**1958** Cheoy Lee Shipyard—Hong Kong 35,18 6,96 2,858 33,63 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared with flexible coupling 251kW (337bhp) Blackstone & Co. Stamfor 7k
5362685 PKWR 1945/L Rdr RT	**SLAMAT ANUGERAH** ex Adhiguna Anugerah-76 ex Toa Maru-71 ex Yuwa Maru-62 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**470** 183 562		**1959** Taiyo Zosen—Nagasaki (188) 47,60 7,65 3,429 43,24 -7,60 3,76 1 dk	**M General Cargo** 1 Ho 26,3 ER G.572 B.539 1 Ha (18,3 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Gen 1 × 12kW 115V Fuel 30,5t 8k
7936818	**SLAMET BAHARI** ex Adri II **SDR Slamet** Jakarta Indonesia	**673** 334 —	BKI ✠Classed LR until 1/61	**1954**-5 Schpsw. Kraaier—Zaandam 56,52 9,33 2,928 ... ... 1 dk	**M General Cargo**	Oil 4SA 5Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterda Gen 2 × 64kW 230V a.c.
5331662 YBMC Df Esd Rdr RTm	**SLAMET II** ex Slamet Dua-69 ex Thorgerd-60 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**693** 350 752	BKI	**1957** Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (888) 63,10 9,00 3,093 57,76 8,95 3,26 1 dk rf 196	**M Tank Barge** 1 Ho 6,4 8 Ta ER L.(oil) 992 HeCls. C Der 2(3-4) 1(2-4)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Maschinenbau Kiel A.G. Ki Gen 2 × 27kW 380V a.c. Fuel 51,0t (d.o.)-2,5pd 11k
5331698 YBMD Df Esd RTm	**SLAMET III** ex Slamet Tiga-69 ex Cord Eckelmann-61 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**676** 323 853	BKI	**1953** Th. Buschmann—Hamburg 62,24 8,26 3,360 57,61 8,23 3,64 P 12,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 161	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 14kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 30,5t (d.o.) 10,5k
7397608 Esd Rdr RT	**SLAMET IV** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** 505 711		**1975** P.T. Adiguna Shipyard—Jakarta (53) 57,26 9,02 3,099 52,00 9,00 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Niiga

5331674 YBME Df Esd Rdr RTm	**SLAMET IV** ex Slamet Empat-69 ex Thorstein-62 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**720** 333 762	(GL)	**1956** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (887) 62,87 8,97 3,175 57,49 8,95 3,26 RQD 21,1 B 18,3 F 12,2 1 dk rf 196 len 62	**M Tank Barge** 6 Ta ER L.(oil) 820 HeCls. C	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 55kW 1 × 37kW 380V 50Hz a.c. Fuel 27,5t (d.o.)-3,0pd 9,75kn
5331686 YBMF Df Esd Rdr RTm	**SLAMET V** ex Slamet Lima-69 ex Juelssand-62 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 269 752	(GL)	**1956** Schlichting-Werft—Travemuende (1256) 60,10 8,89 3,017 54,51 8,87 3,33 1 dk rf nil len 62	**M Tank Barge** 8 Ta ER L.(oil) 1 048 Der 1(1)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel (d.o.)
5417882 YBMG Esd RTm	**SLAMET VI** ex Slamet Enam-69 ex Pelita Shell-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**733** 271 691	BKI ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueiro da Foz (52) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.(oil) 963	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Amsterdam Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5417894 YBMH Esd RTm	**SLAMET VII** ex Slamet Tudjua-69 ex Obor Shell-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**733** 271 691	BKI ✠Classed LR until 1/4/71	**1959**-1 Est. Nav. do Mondego—Figueiro da Foz (53) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.(oil) 963 Der 1(3)	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Amsterdam Gen 3 × 60kW 110V d.c. Fuel (d.o.)
7409425 Esd Rdr RT	**SLAMET VIII** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** 505 700		**1977** P.T. Adiguna Shipyard—Jakarta (54) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker**	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Japan
7409437 YCFV Esd Rdr RT	**SLAMET X** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**628** 505 700		**1977** P.T. Adiguna Shipyard—Jakarta (55) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker**	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Japan
5365120 YBMK Df Esd Rdr RTm	**SLAMET XI** ex Slamet Sebelas-69 ex Torna-65 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 212 777	BKI	**1957** Seutelvens Verksted—Fredrikstad (65) 55,99 8,64 3,690 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 196	**M Tanker** 8 Ta ER L.(oil) 1 030 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5316832 YBNF Df Esd Rdr RTm/h	**SLAMET XII** ex Slamet Duabelas-70 ex Slamet Sepuluh-66 ex Seasnipe-64 ex Tomboy-60 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 221 775	BKI	**1958** Seutelvens Verksted—Fredrikstad (66) 55,99 8,62 3,690 51,01 8,56 3,92 1 dk RW rf 196	**M Tanker** 8 Ta ER L.(oil) 1 019	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5210923 YBMS RTm/v	**SLAMET XIII** ex Slamet Tigabelas-69 ex Sling-66 ex Lokan-63 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**338** 122 284	✠Classed LR until 12/76	**1957**-11 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (431) 45,93 8,13 1,893 42,37 7,93 2,21 P 13,8 RQD 11,6 Trunk 23,8 F 4,6 1 dk rf 76	**TM Tank Barge** 10 Ta ER Der 1(1,5)	2 Oil 4SA each 3Cy. 240 × 260 with friction clutch & sr reverse geared 269kW (360bhp) Kromhout Motorenfabrik Amsterdam Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5221269 YBLM Df Esd Rdr RTm/h	**SLAMET XIV** ex Slamet Empatbelas-70 ex Mare Magnum-67 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**499** 232 800	BKI ✠Classed LR until 8/10/71	**1962**-4 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (583) 64,14 9,15 3,233 59,62 8,81 3,56 P 16,2 Trunk 33,6 F 8,6 1 dk rf 102	**M Tanker** Oil Chemical 13 Ta ER L.887	Oil 2SA 5Cy. 300 × 550 634kW (850bhp) Bolnes L. Smit & Zoon Kinderdijk Gen 2 × 15kW 110V d.c. Fuel 91,5t (d.o.) 8,5kn
5054393 YBLN Df Esd Gc Rdr RTm	**SLAMET XV** ex Slamet Limabelas-70 ex Bryne-67 **C.V. Cahaya Kalabar** Jakarta Indonesia	**492** 179 660	NV	**1957** Glommens M/V—Fredrikstad (155) 55,07 8,67 3,595 49,48 8,51 3,66 P 18,6 F 8,9 1 dk rf 56	**M Tanker** Ice strengthened 1 Ho 2,8 8 Ta ER G.5 L.(oil) 804 1 Ha (1,4 × 0,7) 1W Der 1(2) HeCls. BC	Oil 2SA 6Cy. 290 × 500 492kW (660bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 27kW 1 × 15kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-2,5pd 12kn
5360675 YBNN Df Esd Gc Pfd Rdr RTm/v	**SLAMET XVI** ex Slamet Enambelas-70 ex Thuntank VII-67 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**494** 200 746	BKI ✠Classed LR until 9/71	**1961**-1 A/B Norrkoping Varv & Verk. —Norrkoping (164) 57,18 9,02 3,601 52,00 8,91 3,89 P 14,7 F 8,9 1 dk rf 102	**M Tanker** 1 Ho 3,0 8 Ta ER G.10 L.(oil) 974 HeCls. BC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)-2,5pd 11,5kn
5233602 YBNU Df Esd Rdr RTm	**SLAMET XIX** ex Slamet Sembilanbelas-71 ex Metri-68 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**496** 217 833	BKI (NV)	**1961** Seutelvens Verksted—Fredrikstad (76) 57,21 8,64 3,696 52,20 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.(oil) 1 081 1 Ha (2,2 × 1,7) 1W Der 1(2) HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 1 × 15kW 1 × 5kW 115V d.c. Fuel 51,0t (d.o.)-2,5pd 11kn

5146897 YBLQ Df Esd Rdr RTh	**SLAMET XX** ex Slamet XVII-79 ex Slamet Delapanbelas-71 ex Helice-68 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**488** 202 803	BKI ✠LR class withdrawn 22/8/80	**1960** Seutelvens Verksted—Fredrikstad (25) 55,99 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 23,8 F 9,5 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.(oil) 1 033 HeCls. BC 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 30kW 110V d.c. Fuel 73,0t (d.o.)-2,0pd	Mannhe 11k
7431454	**SLAMET XX** ex Slamet XVIII ex Kalimambang **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**116** 68 137	BKI	**1967** P.T. Indomarine—Jakarta 26,95 6,00 2,06	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 121 × 140 108kW (145bhp) Masch. Augsburg-Nuernberg (MAN)	MA Augsbu 7
6917463 LZRO 569 Df Esd Gc Rdr RT	**SLANCHEV BRIAG** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & sc. shaft Gen 3 × 240kW 1 × 80kW 400V a.c.	U.S.S 16,5k
7319993 YQCL 295 Df Esd Gc Rdr RT	**SLATINA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 560	RNR (BV)	**1973** Santierul Naval Galatz—Galatz 106,10 14,81 5,639/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 371 B.5 992 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t	Sulz Karlov 14
7337464 UDOX M-25661 Df Esd Gc Rdr RT	**SLAUTNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 542** 654 1 857	RS	**1973** Santierul Naval Constantza—Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Sulz Karlov 12,5k
6824604 UNQP M-28316 Df Esd Rdr RT	**SLAVA KERCHI** ex SRTM 1243-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**558** 160 293	RS	**1965** ............U.S.S.R. 54,23 9,38 3,718 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) NE 73 Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
5410781 USRZ M-3477 Df Esd Gc Pfd Rdr	**SLAVA SEVASTOPOLYA** ex Darien-64 ex Peruvian Reefer-63 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 802** 1 319 — **5 106** 2 198 4 164	RS ✠Classed LR until 6/69	**1954**-4 Aalborg Vaerft A/S—Aalborg (100) 124,16 16,51 —/7,349 114,31 16,41 10,34 F 35,1 2 dks, Platform dk clear of mchy. space RW conv General Cargo 64	**TM Fish Carrier** Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 759kW (7 720bhp) Helsingor Skibsv. og Maskinbyg. Gen 4 × 325kW 220V d.c. Fuel 1 016,0t	B& Helsing 17,5
6401490 YTUK 14295 Rdr RTm/v	**SLAVEN** ex Limhamn-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**397** 157 124	JR	**1960** A/S Bergens M/V—Bergen (438) 45,29 10,11 2,998 41,89 9,76 4,07 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 300dk P	4 Oil 4SA each 6Cy. 127 × 135 geared t 2 sc. shafts 552kW (740bhp) NE 66 A/B Scania Vabis Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.)	Sodertal 10,5k
6619803 YTMP	**SLAVEN** **Komunalno Poduzece** Split Yugoslavia	**126** 50 120	JR	**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,271 27,84 5,49 2,49 1 dk conv General Cargo 73	**M Tanker** Mchy.aft L.(oil) 170	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Tvornica Dizel Motora "Uljanik" Gen 1 × 2,5kW 24V d.c.	Alph Pu 6,5
5331806 UODR M-22186 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 680	(RS)	**1956** ............U.S.S.R. 145,45 19,23 8,519 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 14 009 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Skod Leningr 13,5
6916471 ESHZ M-29134 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/28) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,0) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	Sulz Pozn 12,75
7721316 LZKI Df Esd Gc Rdr RT	**SLAVIANKA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	BR	**1978** G. Dimitrov Shipyard—Varna (126) 185,20(BB) 22,86 10,210 172,14 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 1(3,25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozn 16

5405542 YTZU Df Esd Gc Rdr RT	**SLAVIJA** ex Skipper Clement-76 ex Jens Kofoed-65 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**2 964** 1 464 737	JR (BV) (NV)	**1963** Bartram & Sons Ltd.—Sunderland (397) 88,25 16,21 4,223 80,02 16,18 5,34 2 dks & S dk rf 152	**TM RoRo Cargo/Ferry** OSD Vehicles 1200P	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) MAN Bremer Vulkan Vegesack Gen 3 × 360kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6827735 YTXC Df Esd Gc Pfd Rdr RT	**SLAVISA VAJNER** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**39 536** 23 865 71 062	BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (657) 231,50(BB) 35,06 13,209 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 332kW 400V d.c. Fuel (hvf) 16,5kn
5331818 UBMG M-17061 Df Esd Gc Rdr	**SLAVNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 077** — 586	(RS)	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (198) 61,30 11,94 4,512 11,92 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
5331820 YTBI Df Esd Gc Rdr RT	**SLAVONIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**6 315** 3 314 10 298	✠**100A1** SS 10/79 ✠**LMC** EL ct FN 4116 JR	**1959**-1 Brodogradiliste "3 Maj"—Rijeka (440) 146,11 18,37 7,875 136,25 18,29 11,92 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer C.R.D. Adriatico Trieste 2 AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 161kW 220V d.c. Fuel 913,5t 13kn
5331832 USKR M-26531 Df Esd Gc Rdr	**SLAVSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B43/02) 154,87 20,27 7,700/8,941 143,08 20,15 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
6521783 UZXG M-27625 Df Esd Gc Rdr RT	**SLAVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7053) 79,76 13,24 5,023 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 1,6 1,6 × 2,3) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7533874 EWLC M-12447	**SLAVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7611286 USSW M-32850 Df Esd Gc Rdr RT	**SLAVUTA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 350	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7421253 UKQD M-32787 Df Esd Gc Rdr RT	**SLAVYANOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 351	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7430838 UKWI M-32788	**SLAVYANOSERBSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 351	RS	**1974** ............U.S.S.R. 53,73 10,72 4,288 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 12,5kn
6517380 ULKD M-12157 Df Esd Gc Rdr RT	**SLAVYANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 012** 11 082 10 180	RS ✠Classed LR until 9/67	**1966**-2 Mitsubishi Heavy Industries Ltd. —Yokohama (866) 174,30 24,03 7,322 160,00 24,01 14,86 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 424 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 14,25kn
6714445 ULTN M-28068 Df Esd Gc Rdr RT	**SLAVYANSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 796	RS	**1966** Kherson Shipyard—Kherson 152,81 20,65 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 18kn

7741380 EUPM M-35196 Df Esd Gc Rdr RT	**SLAVYANSKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **3 384** 1 443 1 815	RS	**1978** ............U.S.S.R. 103,10 16,01 5,801 94,01 10,22 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 7 Ha (stl)	2 Oil 4SA each 6Cy. 525 × 700 geared to sc. shaft 4 476kW (6 000bhp) CKD Praha Prah Controllable pitch propeller 15,5k
5331844 SPMA Df Esd Gc Rdr RTm/h	**SLAWNO** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 557** 1 407 3 200	(PR)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/32) 94,70 13,54 5,512 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 2(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Sw Gen 2 × 28kW 230V d.c. Fuel 254,0t (o.f.)-19,0pd 12k
7908108 591482 Esd Pfd Rdr RT	**SLEEP ROBBER** **Sleep Robber Inc.** Coos Bay, Or United States of America	**144** 111 —		**1978** Hillstrom SB. Co.—Coos Bay, Or ... ... 23,50 6,72 3,36 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino
7733292 WYC4 219 586044	**SLEEPING BEAUTY** **Trawler Sleeping Beauty Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A
7396381 JWNA 18319 RT	**SLEIPNER** **P/R Sleipner** Det Stavangerske Dampskibsselskab Stavanger Norway	**251** 149 —	(NV)	**1974** Westermoen Hydrofoil A/S—Mandal (37) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhous Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5051250 HO-7764 Df Esd Rdr RT	**SLEIPNER II** ex Handel-72 ex Bremer Handel-67 **Compania de Navegacion Orzar S.A.** Panama Panama	**442** 264 822	BV (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (387) 59,24 8,51 3,493 54,23 8,50 5,11 F 7,7 1 dk & S dk RW len 57	**M General Cargo** OSD G.1 460 B.1 344 2 Ha 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koel Fuel 30,5t 11k
5032840 JXBX C15065 Df Esd Rdr RTm	**SLEMBE** ex Norsk Brage-80 ex BP 28-77 **Skibsaktieselskapet Karlander** Fredrikstad Norway	**575** 237 920	NV	**1958** Glommens M/V—Fredrikstad (159) 68,28 8,67 3,506 63,23 8,64 3,99 P 18,3 F 9,2 1 dk rf 56 len 71	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 729 HeCls. BC	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Kie Gen 2 × 50kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-2,5pd 11k
5331909 LEHT	**SLEMMESTAD** **A/S Norcem** Kristian Gerhard Jebsen Oslo Norway	**841** 629 1 200		**1959** Braten Slip & Rep. Verksted —Porsgrunn 52,84 10,55 10,49 1 dk	**M Cement Carrier** 2 Ho each 15,0 Cr 1(2)	Oil 4SA 8Cy. 153 × 140 224kW (300bhp) NE 62 Brodrene Klemsdal A/S Fredrikstad Gen 1 × 7,5kW 220V a.c. Fuel 3,0t (d.o.)-1,5pd
7128435 LFXX Df Esd Gc Pfd Rdr RT	**SLENSVIK** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 710** 2 276 6 727	**✠100A1** SS 6/77 oil tanker Ice Class 3 **✠LMC** EL V $2\frac{1}{16}$"U2 FN 2809	**1972**-6 G. Dimitrov Shipyard—Varna (605) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB442t incl. DTf161t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MA Masch. Halberstadt Halberstad 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5k
7931129	**SLETHOLM** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**1 576** — 3 000	NV (Class cont.)	**1980** Aukra Bruk A/S—Aukra (72) 76,92 12,70 5,762 71,61 12,62 6,81 P - F - 1 dk	**M Tanker** Asphalt Chemical Ice strengthened Mchy.aft	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft 2 014kW (2 700bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5416400 LFJO Df Esd Rdr RT	**SLETNES** ex Lesum-72 **A/S Heinsa** Gunnar Wirum Kristiansund N. Norway	**470** 195 —	GL	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (437) 53,55 8,84 4,395 46,03 8,54 4,81 P 21,4 F 5,8 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Kloeckner Humboldt Deutz Koel Fuel (d.o.)
7114771 LDYF Df Esd Gc Pfd Rdr RTm/h/v	**SLETTA** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	**✠100A1** SS 11/76 oil tanker Ice Class 3 **✠LMC** UMS EL V $2\frac{1}{16}$"U2 FN 2809	**1971**-12 G. Dimitrov Shipyard—Varna (604) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MA Masch. Halberstadt Halberstad 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5k
6828923 TFBY Df Esd Rdr RTm/h	**SLETTBAKUR** ex Stella Kristina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1968** Soviknes Verft A/S—Syvikgrend (70) 61,75 10,24 4,973 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.956 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504275 LDKZ 18840 Df Esd Gc Rdr RT	**SLETTER** **P/R Slevik/Sletter** A/S Saturn Co. Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V—Kristiansund N. (73) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd 12k

7504263 LCZK 18789 Df Esd Gc Rdr RT	**SLEVIK** **P/R Slevik** A/S Saturn Co. Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V—Kristiansund N. (72) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd
5331973 YBML Df Esd Rdr RTm	**SLEVIK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**297** 147 549	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (196) 46,64 8,16 2,877 42,14 8,11 3,00 P 12,2 F 5,8 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9comb. ER G.855 B.794 2 Ha (7,9 11,8 × 5,1) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 290 × 410 418kW (560bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 18kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7704071 Df Esd Rdr RT	**SLEZA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 000	PR	**1977** Wroclawska Stocznia Rzeczna—Wroclaw (B443/05) 60,97 9,63 3,652 58,50 9,30 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 182	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 701kW (940bhp) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V Fuel (d.o.)-4,5pd 12,25kn
5331985 SPNR Df Esd Gc Rdr RT	**SLEZA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**680** 233 484	PR	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/208) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7832074 596995	**SLICK CHICK** **Roland E. Thompson** Tampa, Fl United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6812974 JXBL C16988 Df Esd Rdr RTh	**SLIDRE** ex Norsk Baune-80 ex Go Nestor-77 ex Olga-74 **Skibsaktieselskapet Karlander** Fredrikstad Norway	**497** 384 1 420	NV	**1968** Soviknes Verft A/S—Syvikgrend (69) 72,42 11,51 3,569 67,62 11,40 3,61 P 13,2 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 612 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.)-4,0pd 11kn
7380708 PJVI Df Esd Gc Pfd Rdr RTm/h/v	**SLIEDRECHT** **Scheepv. Maats. Sliedrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 943 67 826	AB	**1975** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (927) 223,98(BB) 32,21 13,571 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 21,9 16,0 16,0 15,8 15,8 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)-46,5pd 15kn
7738254 385319	**SLIEVE DONARD** **Pacific Coast Fisheries Pty. Ltd.** Brisbane, Queensland Australia	**173** 145 —		**1978** R. Miller—Brisbane ... ... 21,70 7,35 2,49 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 137 × 165 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	**✠100A1** SS 10/76 oil tanker Ice Class 3 **✠LMC** EL V 2⅛"U1 FN 2809	**1971**-10 G. Dimitrov Shipyard—Varna (603) 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5kn
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 701** 777 3 032	BR	**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 2(5) 8(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.
5332123 YTBO Df Esd Rdr RT	**SLOBODA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "3 Maj"—Rijeka (435) 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) ER (7,2 7,2 × 4,6) 8W Der 8(3-5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 105kW 220V d.c. Fuel 332,0t 14,75kn
7320007 YQCN 297 Df Esd Gc Rdr RT	**SLOBOZIA** **NAVROM** Constantza Romania	**2 473** 1 039 2 961 **3 531** 1 748 4 800	RNR (BV)	**1973** Santierul Naval Galatz—Galatz 106,10 14,81 5,652/7,062 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 18,9 20,9 20,5 ER G.6 344 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 294,5t 14kn
6869616 UHJF M-24555	**SLOKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 140	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

7707683 DEJN Df Esd Gc Pfd Rdr RT	**SLOMAN MIRA** **Partenreederei m.s. 'Sloman Mira'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **5 805** 4 200 11 400 **9 549** 7 038 13 500	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (128) 154,01(BB) 7,455/8,135 146,06 21,21 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.21 000 B.18 400 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) (13,4 × 15,8) ER Der 6(21,25)	Oil 4SA 8Cy. 580 × 600 reduction geared 7 460kW (10 000bhp) Atlas-MaK Maschinenbau Ki Gen 1 × 380kW 1 × 30kW 450V 60Hz a.c. 17k
7619305 Df Esd Gc Pfd Rdr RTh/v	**SLOMAN NAJADE** **Partenreederei m.s. 'Sloman Najade'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**7 426** — 10 000	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (124) 129,52 8,075 122,03 21,01 10,52 P 26,0 RQD 11,3 B 11,0 F 9,8 2 dks	**M General Cargo** 3 Ho G.16 010 B.14 045 3 Ha (stl) Cr 2(20,75) 1(20,5) 2(17,75)	Oil 4SA 12Cy. 450 × 550 5 968kW (8 000bhp) Atlas-MaK Maschinenbau West German Gen 3 × 380kW 450V 60Hz a.c. 16k
7812880 DEHC Df Esd Gc Pfd Rdr RT	**SLOMAN RANGER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (146) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 387kW (3 200bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5k
7812892 DEHJ Df Esd Gc Pfd Rdr RT	**SLOMAN RECORD** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (147) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5k
7812907 DHMJ Df Esd Gc Pfd Rdr RT	**SLOMAN RIDER** **Sloman-Neptun Schiffahrts A.G.** Hamburg Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (148) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5k
7812919 DEIB Df Esd Gc Pfd Rdr RT	**SLOMAN ROVER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (149) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,9 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5k
7820241 DILW Df Esd Gc Pfd Rdr RT	**SLOMAN ROYAL** ex Tilia-79 **Heino Winter K.G.** Walther Moller & Co. Hamburg Federal Republic of Germany	T.Mk **999** 469 3 580	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (162) 93,02 (BB) 18,14 4,552 80,02 18,01 8,62 F 13,2 2 dks-	**TM RoRo Cargo** Vehicles Stern ramp 1 Ho 67,5 ER TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 492kW (2 000bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 10,5k
7812921 DEIZ Df Esd Gc Pfd Rdr RT	**SLOMAN RUNNER** **Partenreederei m.s.'Sloman Runner'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**991** 491 2 560	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (150) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 148kW (2 880bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,25k
7629025 Rdr RT	**SLON** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (579) 24,21 6,94 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Leningra Gen 2 × 24kW 380V a.c. 10k
7032947 LALB Df Esd Gc Pfd Rdr RT	**SLORA** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 153** 1 923 5 852	✠100A1 SS 5/76 oil tanker Ice Class 3 ✠LMC EL V 1⅞"SQ FN 2526	**1971**-6 G. Dimitrov Shipyard—Varna (602) 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MA Masch. Halberstadt Halberstad 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13k

5332185 YBMM Esd RTm	**SLORA** **P. T. Pertamina Tongkang** Jakarta Indonesia	**494** 270 843	 NV	**1959** Alssund Skibsvaerft A/S—Sonderborg 56,57 9,02 3,690 51,11 9,00 4,17 1 dk rf nil	**M General Cargo** 1 Ho 34,5 ER 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7237236 LIXY 19454 Df Esd Gc Rdr RT	**SLOT SCANDINAVIA** ex Merc Scandinavia-80 **Eilif H. Slotvik P/R** Leif Slotvik Bronnoysund Norway	T.Mk **499** 337 1 327	 (BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (324) 76,61 (BB) 12,30 3,474 68,03 12,21 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7725324 PHMR Df Esd Gc Pfd Rdr RT	**SLOTERGRACHT** ex Westafcarrier-79 **Spliethoff's** **Bevrachtingskantoor B.V.** Amsterdam Netherlands	T.Mk **1 599** 1 080 3 482	✠**100A1** Ice Class 1A at a draught not exceeding 5.97m ✠**LMC** EL T 467,5/44,0U2 FN 1984	**1978**-7 Miho Zosensho K.K.—Shimizu (1085) 80,19 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** Mchy.aft C.Ho 156/20' 58/40' C.Dk 29/20' 15/40'	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. 12kn
5332238 CNBD Df Esd Rdr RT	**SLOUGHI** **La Navale Cherifienne S.A.** Casablanca Morocco	**1 100** 579 1 899	 BV	**1946** Ch. Navals de Caen—Blaineville (8) *68,89* 9,02 8,97 P 10,4 B 7,1 F 20,2 1 dk len 53	**TM Tanker** Wine L.738 2 Ha (8,0 10,9 × 3,5) Der 4(3)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 31,5t-5,0pd 12,5kn
6524242 SPUK Df Esd Gc Rdr RT	**SLUPSK** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdansk Poland	**1 940** 905 3 015 **2 965** 1 547 3 625	 PR	**1965** Aalborg Vaerft A/S—Aalborg (155) 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 031 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) Der 2(3-10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25kn
7627326 D5BX 6172 Df Esd Gc Pfd Rdr RT	**SLURRY EXPRESS** **River Co-op Ltd.** Monrovia Liberia	**48 478** 33 160 124 000	 AB	**1978** Hitachi Zosen—Osaka Works, Sakai (4566) 240,52(BB) 17,041 232,01 42,02 23,37 1 dk	**M Bulk Carrier** Slurry 7 Ho ER B.73 839 7 Ha (stl) (each 16,8 × 15,3) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka Fuel-61,5pd 14,25kn
7032375 OWLX RT	**SLUSEN** **A/S Aalborg Portland-Cement-** **Fabrik** Kobenhavn Denmark	**109** 66 119	 BV	**1970** A/S Nordsovaerftet—Ringkobing (66) 23,83 6,61 2,083 22,28 6,58 2,67 1 dk	**M Cement Carrier** 2 Ta ER G.96	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel 1,5t (d.o.)-1,0pd 8kn
5332290 HOVR 526-P	**SLUSKEN** ex Magnhild-59 ex Bras-56 ex Raftsund-46 ex Bras **Hiang Sing Shipping Co. Ltd.** **S.A.** Panama Panama	**653** 324 940		**1919** Kaldnes M/V A/S—Tonsberg (47) 53,78 8,74 4,115 ... ... 1 dk R conv Fish-factory Factory Ship 56	**S General Cargo** Mchy.aft	T 3Cy. 321 508 & 846 × 610 Kaldnes M/V A/S Tonsberg Fuel (o.f.)
6401531 USKV M-26532 Df Esd Gc Rdr RT	**SLUTSK** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 457	 RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B43/05) 154,84 20,25 7,700/8,941 143,08 20,12 11,84 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 18kn
5417911 YBMN 4005/Ba RTh	**SLYNE** ex Meratus-63 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**621** 247 712	✠**100A1** SS 6/76 ✠**LMC** EL j FN 696 DELETE CLASS	**1953**-7 N.V. Werf "Gusto"—Schiedam (22) 59,24 9,25 3,055 55,00 9,20 3,46 P 14,7 RQD 15,9 F 5,2 1 dk rf 56 3BH WB217t	**M General Cargo** Mchy.aft 3 Ho 6,7 12,5 14,0 B.925 3 Ha (stl) (2,8 × 3,2) (8,0 8,0 × 5,1) 7W Der 1(15) 4(3) 2(2)	Oil 4SA 8Cy. 270 × 500 347kW (465bhp) N.V. Werkspoor Amsterdam Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 33,5t (d.o.) 8,5kn
7128306 PHPG	**SM 11** ex Walcheren-74 ex W 172 **Stevin Materieel B.V.** Spaarndam Netherlands	**1 134** — —	**100A** SS 9/75 pontoon European and West African coastal service EL (I) FN 1301	Approx.**1943** Country, Builder Unknown 60,99 18,32 60,97 18,29 3,05 1 dk rf nil 7BH	**Pontoon**	
7735109 PBVJ 1387 Esd Gc Pfd Rdr RT	**SMAL AGT** **Government of The Kingdom of** **The Netherlands** **(Rijkswaterstaat)** Rijswijk, Netherlands Zuid Holland	**613** 279 1 320		**1961** J. Boel et Fils S.A.—Tamise/Temse 176,99 30,13 12,150 173,41 12,40 P - F - 1 dk conv Stone Carrier —	**TM Oil Pollution Recovery** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria, Illinois
7038800 CNPT 6-654 Df Esd Gc Pfd Rdr RTm/h/v	**SMARA** ex Cayman-76 ex Greenland-75 **Union Maritime Marocco -** **Scandinave (UNIMAR)** Whitco (Marine Services) Ltd. Casablanca Morocco	T.Mk **4 876** 2 514 7 689 **6 682** 3 623 9 109	 NV	**1971** Drammen Slip & Verk.—Drammen (69) 140,75(BB) 18,04 8,230/9,037 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 198 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 440V 60Hz a.c. Fuel (hvf) 23kn

7531395 CNKJ Esd Gc Rdr RT	**SMARA** **Armaca International Establishment** Tangier Morocco	**214** 96 —	 (NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (154) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 reverse reductio geared 709kW (950bhp) Atlas-MaK Maschinenbau Kie
7928794 DJEK Df Esd Gc Rdr RTm/h/v	**SMARAGD** **Transpool Krugel & Partner** Hamburg Federal Republic of Germany	**499** 310 1 620	 GL	**1980** J. J. Sietas Schiffsw.—Hamburg (919) 85,86 11,38 3,039 82,00 11,31 6,02 P 18,6 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,4 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9)	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koel 10,75kn
7705116 LGSE 19135 Df Esd Gc Pfd Rdr RT	**SMARAGD** **P/R Per og Reidar Smadal** Per Smadal Alesund Norway	**494** 184 681	 NV	**1978** Vaagland Batbyggeri—Vaagland (91) 43,49 9,00 5,333 37,93 6,79 1 dk rf 838 BK 127	**M Fishing** OSD Side Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 268kW (1 700bhp) Norm A/S Bergens M/V Berge Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 196,0t (d.o.) 13,25kn
6712162 XPYV Df Esd Pfd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroe Islands	**187** 62 —	 BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
6728331 WX7601 505311 Df Pfd Rdr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford, Ma United States of America	**147** 71 102		**1966** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (267) 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illino
7369182 LMOR Df Esd Gc Pfd Rdr RT	**SMAVIK** **Sverre Smavik P/R** Hammerfest Norway	**294** 109 —	 NV	**1973** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368815 LMXR 18212 Df Esd Gc Rdr RTm	**SMEDESUND** **D/S Veritas** Haugesund Norway	T.Mk **500** 337 1 118	 NV	**1973** Brodrene Lothe A/S—Haugesund (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 2 dks rf 102	**M General Cargo** Ice strengthened Side doors 1 Ho ER G.3 681 B.3 115 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 410kW (1 890bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 13,25kn
5198694 LHUN Df Esd Pfd Rdr RTh	**SMEDVIK** ex Kvitungen-69 ex Vesle Truls-36 ex Helgehorn **Smedvik M/V A/S** Alesund Norway	**168** 51 203	 (NV)	**1920** Tangen Verft—Kragero *32,56* 6,74 3,798 32,42 6,71 3,84 1 dk rebuilt 51	**Wood M General Cargo/Sealer** 1 Ho 8,5 ER 1 Ha (2,5 × 1,8) ER Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 55 Wichmann Motorfabrikk A/S Rubbestadnese Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5332329 UQQK M-21833 Df Esd Gc Rdr RT	**SMELA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 475	 RS	**1954** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 223 B.4 947 4 Ha (stl) (8,3 11,7 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
5332331 UTWS M-16975 Df Esd Gc Rdr	**SMELYY** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**1 070** — 577	 RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (227) 61,37 11,51 4,511 11,43 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 2(10)	Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7005619 UKJD M-33745 Df Esd Gc Rdr RT	**SMELYY** **U.S.S.R.** Murmansk U.S.S.R.	**844** 239 365	 RS	**1960** ..............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
6863416 UQWD M-1991	**SMELYY** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**368** 25 156	 RS	**1953** ..............U.S.S.R. 44,51 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7038173 USPH M-29522 Df Esd Gc Rdr RT	**SMENA** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	 RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn

6863442 UIWI M-7501	**SMERCH** **U.S.S.R.** Astrakhan U.S.S.R.	**368** 25 157	RS	**1958** .............U.S.S.R. 44,51 9,40 3,361 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7438115 Df Esd Rdr	**SMEREK** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C1) 43,39 8,46 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 458	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38kW 400V a.c. Fuel (d.o.)-2,0pd 10kn
7005621 USQR M-22534 Df Esd Gc Rdr RT	**SMETLIVYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**844** 239 365	RS	**1961** .............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
6870005 UMXY M-24688	**SMILTENE** **U.S.S.R.** Liepaya U.S.S.R.	**265** 93 152	(RS)	**1957** ....East Germany 39,15 7,37 3,122 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5394858 SVIT 6224 Df Esd Gc Pfd Rdr	**SMINARCHOS FRANGISTAS** ex Yamatoshi Maru-77 **Azulino S.A.** Franco Compania Naviera S.A. Piraeus Greece	**8 771** 5 220 12 172	BV (NK)	**1962** Hitachi Zosen—Sakurajima Works, Osaka (3956) 154,01 20,07 9,272 143,01 20,02 12,25 P 29,0 F 27,5 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.18 345 B.16 607 In.228 5 Ha (8,0 × 4,9) (14,7 13,5 × 7,0) (14,3 × 7,4) (11,9 × 5,9) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 391,0t-36,0pd 17,25kn
6412475 JXHX 18421 Df Esd Rdr RT	**SMINES** ex Nornes-80 ex Niweco-78 ex Huginn II-74 **Lausund og Farstad** Alesund Norway	**178** 80 —	NV	**1964** Orens M/V—Trondheim (30) 33,23 6,94 3,658 29,16 6,86 3,54 F - 1 dk rf 1440 BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.)
7906239 YQIT	**SMIRDAN** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1342) 106,03 14,81 5,622/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
7623411 Esd Rdr RT	**SMIRDAN** **NAVROM** Galatz Romania	**195** 61 49	RNR	**1975** Santierul Naval Braila—Braila 29,29 8,18 3,061 26,98 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7005633 USWI M-22501 Df Esd Gc Rdr RT	**SMIRNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
6863454 UJCK M-24931	**SMIRNYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**239** 10 89	RS	**1956** .............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7800526 PHPA Rdr RT	**SMIT BELGIE** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**194** 0 —	BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (626) 28,43 3,322 25,00 8,51 3,38 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
7603588 9V2870 365286 Gc Rdr RTv	**SMIT CYCLONE** ex R. B. Brunel-78 ex Magnus XI-75 **Smit International South East Asia (Pte.) Ltd.** Singapore Singapore See Register of Offshore Units	**2 877** 1 892 —	GL	**1969** Kieler Howaldtswerke A.G.—Kiel 76,00 24,01 2,509 4,68 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(500) 1(300)	2 Oil 4SA each 8Cy. 836kW (1 120bhp) Detroit Diesel Detroit, Mi Gen 2 × 175kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7800485 PHRC Rdr RT	**SMIT DENEMARKEN** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —	BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (622) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
7800514 PHRL Rdr RT	**SMIT DUITSLAND** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**194** 0 —	BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (625) 28,43 3,322 25,00 8,51 3,38 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn

7230135 PJSE C556 Df Esd Gc Pfd Rdr RTm/v	**SMIT ENTERPRISE** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** — 382	**✠100A1** tug **✠LMC**	SS 3/77 **UMS** EL (h) 1¼"U2 FN 577	**1972**-12 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (702) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug** Cr 1(10)	2 Oil 4SA each 9Cy. 325 × 370 sr geare W. H. Allen, Sons & Co. Ltd. Bedfo Gen 3 × 119kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 14k
7800473 PHQS Rdr RT	**SMIT FINLAND** **Smit-Vos B.V.** Rotterdam Netherlands	**193** 0 —		 BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (621) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reductio geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwol 2 Controllable pitch propellers Fuel 161,5t 12,5k
7522124 PHPI 14681 Df Esd Gc Pfd Rdr RT	**SMIT HOUSTON** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 826** 306 1 568	**✠100A1** tug **✠LMC**	 EL Q 2"U2 FN 1240	**1977**-5 Verolme Scheepswerf Heusden B.V. —Heusden (935) 67,54 (BB) 14,51 6,235 58,73 14,20 6,91 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geare Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16k
7800502 PHMS Rdr RT	**SMIT IERLAND** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —		 BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (624) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reductio geared Stork-Werkspoor Diesel B.V. Zwol 2 Controllable pitch propellers Fuel 161,5t 12,5k
7402453 PHQK Df Esd Gc Pfd Rdr RT	**SMIT LONDON** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**2 273** 377 2 687	**✠100A1** tug **✠LMC**	SS 5/80 EL S 2⅛"U2 FN 1489	**1975**-9 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (611) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to U dk 3 to 2nd dk WB1326T incl. DTsf920T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13k
6400903 HO-3464 7358-PEXT Esd Gc Pfd Rdr RTm/v	**SMIT MALACCA** ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Smit International Shipping Investments Singapore Pte. Ltd.** Smit International South East Asia (Pte.) Ltd. Panama Panama	**167** 43 —	 ✠Classed LR until 2/72	GL	**1964**-2 N.V. Schpsw. "Appingedam" —Appingedam (195) 28,30 7,09 2,801 24,01 7,00 3,41 RFD 11,0 rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Oil 2SA 6Cy. 220 × 380 with reverse clutch Appingedammer Brons Appingeda Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 42,5t (d.o.) 9,5k
7800459 PHPM Rdr RT	**SMIT NEDERLAND** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —		 BV	**1979** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (619) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reductio geared Stork-Werkspoor Diesel B.V. Zwol 2 Controllable pitch propellers Fuel 161,5t 12,5k
7522136 PHPK 14682 Df Esd Gc Pfd Rdr RT	**SMIT NEW YORK** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 826** 306 1 568	**✠100A1** tug **✠LMC**	 EL Q 2"U2 FN 1239	**1977**-2 Verolme Scheepswerf Heusden B.V. —Heusden (934) 67,54 14,53 6,236 58,73 14,20 6,89 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geare Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16k
7222970 PJRW C553 Df Esd Gc Pfd Rdr RT	**SMIT PIONEER** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** 0 382	**✠100A1** tug **✠LMC**	SS 6/79 **UMS** EL (h) 1¼"U2 FN 577	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (701) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 rf 508 4BH WB34t	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geare W. H. Allen, Sons & Co. Ltd. Bedfo Gen 3 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7402439 PHPO Df Esd Gc Pfd Rdr RT	**SMIT ROTTERDAM** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**2 273** 377 2 686	**✠100A1** tug **✠LMC**	SS 6/79 EL S 2⅛"U2 FN 1489	**1975**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (610) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to Udk, 3 to 2nd dk WB1294T incl. DTsf962T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13k
7800497 PHNV Rdr RT	**SMIT RUSLAND** **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —		 BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (623) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reductio geared Stork-Werkspoor Diesel B.V. Zwol 2 Controllable pitch propellers Fuel 161,5t 12,5k
7022514 PHRG Df Esd Pfd Rdr RT	**SMIT SALVOR** ex Smit-Lloyd 103-78 **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**857** 268 680		 AB	**1970** Van der Giessen-de Noord N.V. —Alblasserdam (878) 61,83 12,07 4,712 54,79 12,04 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 3 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers 14k
6903096 9VEG 381617 Df Esd Gc Pfd Rdr RT	**SMIT SINGAPORE** ex Smit-Lloyd 101-78 **Smit International Shipping Investments First Inc.** Singapore Singapore	**862** 249 790		 AB	**1969** Schps. "De Hoop" N.V.—Lobith (270) 61,83 11,71 4,719 55,10 11,29 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug/Salvage Ship**	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Ri 2 Controllable pitch propellers Fuel 346,5t

7800461 PHQQ Rdr RT	**SMIT ZWEDEN** **Smit Internationale** **Havensleepdienst B.V.** Rotterdam Netherlands	**193** 0 —	BV	**1979** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (620) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
6523157 SV5517 9 Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD MATSAS 1** ex Smit-Lloyd 7-79 **Smit-Lloyd Matsas (Hellas)** **Shipping Co. Ltd.** Kavalla Greece	**800** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (848) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6615807 SV5518 10 Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD MATSAS 2** ex Smit-Lloyd 8-79 **Smit-Lloyd Matsas (Hellas)** **Shipping Co. Ltd.** Kavalla Greece	**784** 305 681	AB	**1966** Schps. "De Hoop" N.V.—Lobith (260) 59,77 11,71 4,112 53,52 11,31 5,16 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(35) Der 1(15) 1(9)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 281,5t (d.o.) 14kn
6513425 PHOQ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 1** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Schps. "De Hoop" N.V.—Lobith (256) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6510710 PHOR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 2** **Smit-Lloyd B.V.** Rotterdam Netherlands See Register of Offshore Units	**797** 288 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (845) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6513437 PHOS Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 3** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6523145 PHOU Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 4** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Schps. "De Hoop" N.V.—Lobith (257) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6517392 PHOV Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 5** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (847) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6515100 PHOW Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 6** **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 324 782	AB	**1965** N.V. Schps. Gebr. Pot—Bolnes (958) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6615819 PHOZ Esd Pfd Rdr RTm/h	**SMIT-LLOYD 9** **Smit-Lloyd B.V.** Rotterdam Netherlands	**779** 306 649	AB	**1966** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (855) 59,77 11,74 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
6713001 PHPB Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 11** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 711	AB	**1967** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (858) 59,77 11,71 4,103 53,52 11,31 5,16 B 5,8 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6713013 PHPF Esd Pfd Rdr RTh	**SMIT-LLOYD 12** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 289 711	AB	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (664) 59,77 11,74 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(9)	2 Oil 4SA each 6Cy. 400 × 500 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (hvf) 14kn
6718958 PHNY Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 14** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 711	AB	**1967** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (859) 59,77 11,71 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 76	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn

6810902 PHOB Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 15** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 711	 AB	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (864) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 200kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6812675 PHOC Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 16** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 795	 AB	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (865) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6818801 PHOD Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 17** **Smit-Lloyd B.V.** Rotterdam Netherlands	**777** 282 793	 AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (677) 59,77 11,71 4,315 53,52 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Fuel 329,0t (d.o.)
6918699 PHOG Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 18** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 689	 AB	**1969** Van der Giessen-de Noord N.V. —Alblasserdam (874) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6817742 PHPR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 19** ex Smit-Lloyd 31-73 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	 AB	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (42) 59,77 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
6920331 PHPJ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 21** ex Smit-Lloyd 34-74 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	 AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (57) 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Fuel 59,0t 14kn
6912504 PHQI Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 22** ex Smit-Lloyd 33-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	 AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (56) 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
7396692 Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 23** ex Broco Pearl-79 **Smit-Lloyd B.V.** Rotterdam Netherlands	**496** 277 698	 NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (310) 58,86 12,02 4,090 51,31 11,99 6,51 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
7396707 PHPS Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 24** ex Broco Bird-79 **Smit-Lloyd B.V.** Rotterdam Netherlands	**496** 227 800	 NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (311) 58,86 12,02 4,090 51,31 11,99 6,51 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
6828909 PHPL Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 32** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	 AB	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (54) 59,75 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Bow jet pump Fuel 253,0t (d.o.) 12kn
7126932 PHOH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 41** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	 AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (699) 53,17 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7127443 PHOI Esd Gc Rdr RTm/h/v	**SMIT-LLOYD 42** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	 AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (696) 53,17 12,30 4,433 45,12 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7209332 PHOJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 43** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	 AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (697) 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn

7209265 PHON Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 44** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	(700)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7215288 PHOT Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 45** **Smit-Lloyd B.V.** Rotterdam Netherlands	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	(698)	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7228041 PHNZ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 46** **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 329 874	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	(695)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7303138 Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 47** **Eurosalve Ltd.** United Kingdom	**786** 329 874	AB	**1973** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	(708)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,5t (d.o.) 13kn
7311575 PHOF Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 48** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 333 874	AB	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	(701)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7422300 PHQP Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 49** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	AB	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	(725)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7422283 PHQR Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 50** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	AB	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	(707)	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7321829 PHPE Df Esd Gc Rdr RT	**SMIT-LLOYD 51** ex Smit-Lloyd 35-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**800** 326 874	AB	**1973** Walkers Ltd.—Maryborough 54,82 12,30 4,446 51,06 12,02 4,98 1 dk	(69)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers 13kn
7343437 PHPT Df Esd Gc Rdr RT	**SMIT-LLOYD 52** ex Smit-Lloyd 36-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 331 874	AB	**1974** Walkers Ltd.—Maryborough 54,82 12,30 4,395 51,06 11,99 4,98 1 dk	(70)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 135kW 2 Controllable pitch propellers 13kn
7606308 PHQY Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 61** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 599** 737 2 270	AB	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	(710)	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared 4 476kW (6 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13kn
7606310 PHQZ Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 62** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 599** 737 2 270	AB	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	(711)	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared 4 476kW (6 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13kn
7909724 PHOX	**SMIT-LLOYD 71** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 235** 513 2 000	AB (Class cont.)	**1980** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 60,36 14,00 5,501 52,51 13,71 6,51 1 dk	(627)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Vee Oil 2SA each 18Cy. 190 × 350 geared to sc. shafts N.V. Mach. "Bolnes" Netherlands 2 Controllable pitch propellers Thw. thrust propeller fwd
7306817 PHPC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 104** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	AB	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	(697)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn

7319369 PHPD Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 105** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (709) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7333913 PHNQ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 106** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (710) AB 63,94 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7368114 PHNU Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 107** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1974** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (711) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7333925 PHPW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 108** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1974** Van der Giessen-de Noord N.V. —Alblasserdam (898) AB 63,91 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7368281 PHPX Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 109** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 524 1 111	**1974** Van der Giessen-de Noord N.V. —Alblasserdam (899) AB 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Am Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5k
7402415 PHPY Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 110** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 523 1 070	**1975** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (718) AB 63,91 13,29 5,061 54,64 13,00 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14k
7402427 PHQC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 111** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 525 1 070	**1975** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (719) AB 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14k
7402465 PHQG Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 112** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (705) AB 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14k
7412018 PHQH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 114** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 070	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (722) AB 63,89 5,061 54,62 12,98 6,30 F 33,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15k
7412020 PHQJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 115** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 089	**1975** Arnhemsche Schps. Maats.—Arnhem (472) AB 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7422312 PHQV Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 116** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 046	**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (709) AB 63,91 13,29 5,101 54,64 13,01 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7422295 PHQW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 117** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039	**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (708) AB 63,94 13,29 5,101 54,64 13,01 6,33 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7914468 9V2920 381884	**SMIT-LLOYD 118** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**1 179** 517 1 939 NV (Class cont.)	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1002) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Pola A/B Bofors Nohab Trollhatta Thw. thrust propeller fwd

7914470 9V2925 381885	**SMIT-LLOYD 119** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**1 179** 517 2 100	NV (Class cont.)	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1003) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd
7534672 WYR2 927 563942	**SMITH ISLAND** ex FS 216 **Zapata Haynie Corp.** Reedville, Va United States of America	**541** 367 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (82) *51,46* 9,78 3,56 1 dk conv General Cargo —	**M Fishing** Side-fishing	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
6412009 ZGES 384494 Df Esd Gc Pfd Rdr RTm/h	**SMITH POINT** ex Pioneer 1-79 ex Hehaluz-78 **Kim Seas Ltd.** Georgetown Cayman Islands (British)	**1 965** 1 158 2 971	✠**100A1** SS 2/77 upper FPTs—veg. oil Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1473	**1964**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (786) 84,31 12,60 6,160 75,09 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB429t	**M General Cargo** 2 Ho each 24,3 ER G.3 772 B.3 443 2 Ha (stl) (15,8 16,4 × 5,4) ER 8W Der 2(10) 4(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 3 × 97kW 440V 60Hz a.c. Fuel (d.o.) 12,5kn
7308932 WH3056 271528	**SMITH POINT** ex Argus **Smith Point Fisheries Inc.** Reedville, Va United States of America	**323** 220 —		**1930** ....Baltimore, Md *43,29* 7,35 3,76	**M Fishing**	Oil 746kW (1 000bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7023051 PHOL Df Esd Rdr RTm/h/v	**SMITHBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**327** — 163	(BV)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (687) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**M Tug**	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft N.V. Werkspoor Amsterdam Gen 1 × 80kW 1 × 48kW 380V 50Hz a.c. Directional propeller Fuel 108,5t (d.o.) 13kn
5055921 YTQM Df Esd Gc Rdr RTm/h/v	**SMJELI** ex Mocni-75 ex Bustler-73 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**946** — 125	✠**100A1** SS 9/79 tug ✠**LMC** EL (m) $1\frac{7}{16}$" FN 1016 JR	**1942**-6 Henry Robb Ltd.—Leith 62,46 11,79 5,341 57,92 11,74 5,80 B & F 36,9 1 dk R rf 381 BK 191 5BH WB236T incl. DTf94T DTa48T	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 19kW 220V d.c. Fuel 345,5t (d.o.)
5332496 SPFY Esd RTh	**SMOK** ex Khosta-47 ex Richard-46 ex Robur VII **Polish Ship Salvage Co.** Gdynia Poland	**1 049** 487 —	PR ✠	**1937**-11 A. F. Smulders—Schiedam (722) 56,27 12,86 5,41 1 dk R conv General Cargo 47	**TS Repair Ship**	T 6Cy. (2) 270 (2) 440 & (2) 750 × 350 560kW (750ihp) N.V. Werf "Gusto" Schiedam Gen 1 × 30kW 2 × 15kW 115V d.c. 9kn
5332501 RT	**SMOKWA** ex Scotian-56 **New England Fish Co. (NEFCO)** United States of America	**814** 481 —	✱Classed BC until4/50	**1946**-7 Pictou Foundry & Machine Co. Ltd. —Pictou, N.S. 50,30 15,85 2,744 15,80 1 dk BK 178	**S Ferry** —P	U 3Cy. 432 × 356 Uniflow Canadian Vickers Ltd. Montreal, P.Q. 1 propeller aft, 1 fwd Fuel 127,0t (o.f.) 10kn
6821066 JXZB	**SMOLA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**465** 193 —		**1968** A. M. Liaaen Skibs. & M/V. —Alesund (112) 45,42 10,22 3,366 40,19 10,20 4,20 1 dk rf 749 BK 140	**TM RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 1 029kW (1 380bhp) Aabenraa Motorfabrik Abenra Thw. thrust propeller fwd Fuel (d.o.)
5332537 UTWU M-21444 Df Esd Gc Rdr	**SMOLENSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 450	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/02) 59,24 9,10 4,331 53,83 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 2 Ha (1,4 3,4 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn
6829862 SPYC Df Esd Gc Rdr	**SMOLNY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 736** 3 142 9 470 **8 718** 5 017 11 760	PR	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/D02) 152,61 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 360kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf)-25,0pd 15,25kn
5332549 UNJL M-11687	**SMOLNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 741** 1 634 2 269	(RS) ✠Classed LR until 1/31	**1929**-10 Severney SB. Yard—Leningrad (306) 104,02 14,64 5,703 14,58 8,54 RQD 11,3 B 30,5 F 12,5 2 dks R	**M Passenger/General Cargo** 2 Ho ER 2 Ho G.4 340 4 Ha (5,0 5,0 × 5,4) ER (5,0 5,4 × 5,4) 9W Der 1(12) 8(3)	Oil 2SA 8Cy. 500 × 700 NE 58 Nydqvist & Holm A/B Trollhattan 11,5kn
6916512 ESJG M-29150 Df Esd Gc Rdr RT	**SMOLNYY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 948** 1 330 1 316	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/32) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn

7644051 UZHP M-34533 Df Esd Gc Rdr RT	**SMOLYANINOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 336	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5k
6523951 LEBN Rdr	**SMORBUKK** ex Fenring-80 ex Askoy-79 **A/S Nesodden-Bundefjord D/S** Oslo Norway	**404** 229 —	(NV)	**1965** Loland Motorverstad A/S—Leirvik (21) 41,36 9,50 2,883 36,00 9,25 3,36 2 dks BK 170	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadnes 1 propeller aft, 1 fwd Fuel (d.o.) 11k
6906529 XPWE Df Esd Gc Pfd Rdr RTm/v	**SMYRIL** ex Morten Mols-75 **Government of The Faroe Islands** Torshavn Faroe Islands	T.Mk **2 430** 1 003 803	**✠100A1** SS 2/74 Faroe Islands service also between Seydisfjord, Lerwick and Bergen Ice Class 3 **✠LMC** EL S 1⅜"U2 FN 2202	**1969**-6 Aalborg Vaerft A/S—Aalborg (181) 92,66 16,72 4,166 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 11BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Side & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to sc. shafts 8 266kW (11 080bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 624kW 2 × 528kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 19,5k
7052739 ESWP M-12343	**SMYSHLYONNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9k
6908606 TFRG Df Esd Gc Rdr RT	**SNAEFELL** ex Andenesfisk III-75 **Utgerdarfelag K.E.A. H/f** Hrisey Iceland	**299** 90 —	NV	**1969** Sterkoder M/V A/S—Kristiansund N. (9) 44,40 9,20 4,236 38,00 9,17 6,51 2 dks rf 1448 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,2) (2,0 × 1,7) (3,8 × 0,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kie Gen 1 × 132kW 1 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6410219 Df Esd Rdr RT	**SNAEFUGL** **Snaefugl H/f** Reydarfjordur Iceland	**252** 105 —	(NV)	**1964** A/S Ankerlokken Verft—Floro (55) 33,84 7,24 3,722 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,2 × 1,2) (2,1 × 1,6) ER 1W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursle Fuel (d.o.)
7643447 YQSU Df Esd Gc Rdr RT	**SNAGOV** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1312) 106,03 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 450kW 400V 50Hz a.c. Fuel 447,0t 13,75k
5364267 LKRU RT	**SNAPP** ex Tomma-63 **Per Fagerlid-Olsen** Drammen Norway	**107** 46 —	(NV)	**1942** Kristiansands M/V A/S—Kristiansand (174) 27,87 5,62 1,855 5,57 2,01 1 dk RW	**M Ferry** 183P	Oil 4SA 6Cy. 180 × 260 298kW (400bhp) NE 54 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 12k
7533886 EWIT M-12444	**SNARSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9k
7041986 UEHY M-24841	**SNEGIR** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 308	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5k
7646384	**SNEH IV** **Sanghi Beverages Pvt. Ltd.** Bombay India	**368** — —	BV	**1975** Modern Mechanical & Marine Works Pte. Ltd.—Versave 46,61 9,00 2,566 45,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 330 × 386 E made72 fitted— Kirloskar Cummins Ltd. Poon Gen 1 × 320kW 11,5k
5332628 LW4049 Df Esd Pfd Rdr RTm/h	**SNEKKAR** **Argenpez** Buenos Aires Argentina	**413** 133 340	(BV) ✠Classed LR until 7/69	**1961**-8 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/10) 47,76 8,41 3,798 43,77 8,31 4,70 F 9,5 RW rf 737 BK 178	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 2 × 40kW 110V Controllable pitch propeller Fuel 112,0t (d.o.) 14k

7213515 LGOZ 17848 Df Esd Gc Rdr RT	**SNELAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	**14 137** 10 103 24 126	NV	**1972** Haugesund M/V A/S—Haugesund (43) 162,87(BB) 22,92 10,427 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 1 Ha (stl) (14,0 × 15,4) 4 Ha (stl) (each 18,9 × 15,4) ER Cr 2(18) 2(12,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24 725,5t (hvf)-38,5pd 15kn
6863480 UOXH M-21734	**SNEZHINKA** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**255** 99 125	RS	**1952** ....East Germany 38,51 7,37 2,880 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.258 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7305100 UBZZ M-25658 Df Esd Gc Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 542** 654 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12,5kn
7115830 EWRY M-30567 Df Esd Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6863492 UZYH M-21715	**SNEZHURA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**255** 88 126	RS	**1952** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6332678 SPSV Df Esd Gc Rdr	**SNIADECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 701** 3 069 8 653	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/03) 145,37 18,55 7,671 134,98 18,47 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,25kn
6332692 SNSS Df Esd Gc Rdr RT	**SNIARDWY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/09) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5kn
7029641 Esd Rdr RT	**SNIEZKA** **Zarzad Portu Szczecin** Szczecin Poland	**525** 182 696	PR	**1970** Stocznia Wisla—Gdansk (ZW1/01) 57,61 9,45 3,350 9,02 3,76 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.665	Oil 4SA 8Cy. 220 × 320 reverse reduction geared 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 80kW 400V a.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7103540 YTOW Df Esd Gc Pfd Rdr RTm/v	**SNJEZNIK** ex Bolt-75 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1971** A/S Trondhjems M/V—Trondheim (644) 87,00 (BB) 15,04 6,154 77,17 14,99 10,88 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side door(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s × 5,3) (25,1p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7642716 EUFA M-33857 Df Rdr	**SNOROVISTYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,68 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7734507 LGLJ Esd Gc Rdr RT	**SNORRE** **Hakon Vea** Kopervik Norway	**249** 110 344	BV	**1978** Karlstads Varv A/B—Karlstad 27,44 25,30 7,01 5,64 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7234868 TFIR 1328 Df Esd Gc Pfd Rdr RT	**SNORRI STURLUSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** SS 12/77 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1132	**1973**-9 Ast. Luzuriaga S.A.—Pasajes (312) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena db 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn

7301013 GYWH 379554 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW BALL** **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**11 404** 5 059 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1973**-8 Ch. Nav. de La Ciotat—La Ciotat (284) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2650T incl. DTsf700T Tunnel tanks 360T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7321075 SJTN 11361 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW CRYSTAL** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 406** 5 061 12 782	**✠100A1** CS 10/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1973**-12 Ch. Nav. de La Ciotat—La Ciotat (286) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7228302 SIAN 11312 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW DRIFT** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 406** 5 060 12 782	**✠100A1** CS 2/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1973**-2 Ch. Nav. de La Ciotat—La Ciotat (283) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 and 3 holds rf 102 DK fwd 7BH WB2609t incl. DTf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7823023 VG6223 391861 Esd Rdr RT	**SNOW DRIFT** **Snow Drift Fishing Ltd.** Prince Rupert, Canada B.C.	**115** — —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (215) 24,31 7,01 22,03 7,00 3,66	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 388kW (520bhp) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7117319 SEMN 11257 Df Esd Gc Pfd Rdr RT	**SNOW FLAKE** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 422** 5 052 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1972**-3 Ch. Nav. de La Ciotat—La Ciotat (280) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1500 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7114953 SEMA 11251 Df Esd Gc Pfd Rdr RT	**SNOW FLOWER** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 422** 5 053 12 782	**✠100A1** CS 2/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1972**-2 Ch. Nav. de La Ciotat—La Ciotat (279) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 309kW (23 202bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7347756 GBJB 388922 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW HILL** **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**14 200** 7 767 12 782	**✠100A1** CS 1/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat (285) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7921306 JERD 121125	**SNOW HILL** **Manno Marine Service K.K** Kobe, Japan Hyogo Pref.	**2 976** 1 878 5 479	NK	**1980** Higaki Zosen K.K.—Imabari (225) 6,206 95,84 15,51 7,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
7203223 SGFA 11273 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW LAND** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 424** 5 058 12 782	**✠100A1** CS 6/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1972**-6 Ch. Nav. de La Ciotat—La Ciotat (281) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in No. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 908kW 2 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn

7509768 3FOO 7858-77 Df Esd Gc Pfd Rdr RT	**SNOW PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 208 16 932	 NK	**1977** Imabari Zosen—Imabari (361) 146,69(BB) 22,92 9,002 136,02 22,88 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7214040 SGXA 11295 Df Esd Gc Pfd Rdr RT	**SNOW STORM** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 422** 5 052 12 782	**✠100A1** CS 8/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅜"U2 FN 6331	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat (282) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 322 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (Comp) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 908kW 2 × 800kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7049158 WX5556 501812	**SNOWBIRD** ex Quinhagak-75 ex Apollo ex FSR 399 **Alaska Marine Charters Inc.** Seattle, Wa United States of America	**488** 331 —		**1944** ....Decatur, Al *50,75* 9,76 3,51	**M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7734545 OWHR D2570 Df Esd Gc Pfd Rdr RT	**SNOWDROP** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **499** 320 482 **1 131** 678 1 423	 BV	**1978** P/F Skala Skipasmidja & Handelsvirki —Skala (32) 67,29 12,02 —/4,441 61,37 6,51 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho ER G.1 847 3 Ha (stl) (each 2,9 × 4,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 450 1 268kW (1 700bhp) MaK. Maschinenbau G.m.b.H. Kiel Fuel 211,5t 13,5kn
5276678 P3LL Df Esd Gc Pfd Rdr RT	**SNOWFROST** ex Frio Dolphin-79 ex Kalimantan Fortune-77 ex C. Joyce-76 ex Petunia-74 **Snowfrost Navigation Co. Ltd.** Friomar Compania Naviera S.A. Limassol Cyprus	**2 383** 1 139 2 741	 BV	**1963** Aalborg Vaerft A/S—Aalborg (139) 106,89 15,12 5,849 98,00 15,10 6,30 F 8,6 2 dks & S dk rf 102	**M General Cargo** OSD Ref. 4P Ice strengthened 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 862 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel 381,0t (d.o.) 15,5kn
6726620 OVPE Df Esd Rdr RTh	**SNOWMAN** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 168 720	 BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (93) 57,10 10,04 3,455 51,72 10,01 5,74 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Fuel 86,5t (d.o.)-4,5pd 12kn
6904741 Df Esd Gc Rdr RT	**SNP-1** **Sociedad Nacional de Pesquera** Callao Peru	**176** 56 —	**✠100A1** SS 9/72 stern trawler **LMC** EL i $\frac{15}{16}$"U1 FN 316	**1968**-11 Aukra Bruk A/S—Aukra (35) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 1 dk rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller aft
5332733 LKTI	**SNURP I** **Nils Utheim P/R** Kristiansund N. Norway	**131** 48 —		**1942** Bolsones Verft—Molde (154) 29,32 6,68 6,63 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,9 × 2,5) ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 51 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5332757 LKXB C10888 Df Esd RT	**SNURP VIII** **Henry Kalve** Bergen Norway	**131** 50 203	 (NV)	**1943** Skaalurens Skibsbyggeri—Rosendal (162) *28,05* 6,71 3,493 27,26 6,66 3,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,3 × 2,1) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 9kW 110V d.c. Fuel (d.o.) 9,5kn
7930589	**SO RIM** **Sokang Co. Ltd.** Masan South Korea	**1 000** — 1 750	KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7819) 70,46 5,052 65,03 11,02 5,62	**M General Cargo**	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
5332771 PWKD Df Esd Gc Rdr RT	**SOARES DUTRA** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**5 026** — 4 125	 (AB)	**1957** Ishikawajima Jukogyo—Tokyo (749) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks	**TS General Cargo** CSD Ref	2 S Turb dr geared Ishikawajima Jukogyo Tokyo Fuel (o.f.)
6713635 YBRZ Df Gc Rdr RT	**SOASIU** ex Shinshu Maru No. 7 **P.T. East Indonesian Fishery** Jakarta Indonesia	**193** 65 —	 BKI	**1967** Uchida Zosen—Ise (642) 6,51 2,744 35,97 6,48 3,13 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
7215185 Esd Rdr RT	**SOAVINA No. 5** **Societe Industrielle de Peche a Malagasy** Diego Suarez Madagascar	**121** 44 —	 (BV)	**1972** Yokohama Yacht Co. Ltd. —Yokohama (691-1) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7215202 Rdr RT	**SOAVINA No. 7** **Societe Industrielle de Peche a Malagasy** Diego Suarez Madagascar	**121** 44 —	 (BV)	**1972** Yokohama Yacht Co. Ltd. —Yokohama (659-3) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn

7703182	**SOBA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	177 177 380	✠	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (58) 25,25 9,76 1,901 25,00 9,50 2,52 1 dk rf nil	**Pontoon** Deck Cargo TEU 18 C. 18/20'	
5332800 USLZ M-26896 Df Esd Gc Rdr RT	**SOBOLEVO** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	3 455 1 817 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 715 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 394,0t (d.o.) 13,75k
6902391 H3JZ 8192- PEXT Rdr RT	**SOBRE MOON** ex Nanyo Maru-79 ex Yunagi Maru **Mar Sobre Maritima S.A.** Panama Panama	781 499 1 484	NK	**1968** Geibi Zosen Kogyo—Kure (203) 65,08 9,61 4,331 59,90 9,58 4,86 P 13,5 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 698	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 24kW 220V a.c. Fuel 50,0t-4,0pd 11k
7204734 HPMH 8328- PEXT Esd Rdr RT	**SOBRE WORLD** ex Taisei Maru No. 55-78 **Mar Sobre Maritima S.A.** Panama Panama	1 541 1 068 3 811	NK	**1971** Asakawa Zosen—Imabari (196) 86,37 13,85 5,747 81,01 13,80 6,35 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osak
7385057 Df Esd Rdr RT	**SOBREDA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	428 12 —	✠100A1 SS 8/79 tug Portuguese coasting service between rivers Tagus and Sado ✠LMC EL (F) 15/16"U1 FN 384	**1974**-9 Est. Sao Jacinto S.a.r.L.—Aveiro (103) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7004782 SV4188 Df Esd Gc Pfd Rdr RT	**SOBROS LIFTER** ex Safe Lifter-77 ex Navire-77 **Prodos Compania Naviera S.A.** Piraeus Greece	T.Mk **499** 349 742 **1 410** 842 —	✠100A1 CS 6/79 ✠LMC **UMS** EL N 1 5/16"U2 FN 1022	**1969**-11 Oy Laivateollisuus Ab—Turku/Abo (281) 62,87 14,10 3,150/4,014 47,02 14,03 7,70 2 dks, 3rd dk at sides in hold rf 279 3BH WB823t incl. DTf176t DTa149t	**TM Hatch-cover Carrier** Ice strengthened 1 Ho ER B.2 832 1 Ha (stl) (33,4 × 11,5) ER Cr 2(15)	2 Vee Oil 4SA each 16Cy. 140 × 180 656kW (880bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers Fuel 112,0t (d.o.)-4,0pd 9,5k
5332824 EDSW 8380 Df Esd Gc Rdr RT	**SOBROSO** **Pescanova S.A.** Vigo Spain	573 295 —	BV	**1962** Ast. Construcciones S.A.—Vigo (35) *48,80* 8,36 4,230 48,80 8,31 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koel Fuel 203,0t (d.o.) 12,25k
6611667 OZRV Df Esd Rdr RTm	**SOBY-FAERGEN** ex Ostbornholm-80 **Hurtigruten Faaborg-Aero K/S** Trafikselskabet Soby-Faaborg Soby Denmark	294 151 471	BV	**1966** Kalmar Varv A/B—Kalmar (416) 49,20 9,53 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** OSD Side doors 1 Ho 33,6 1 TwD 44,9 ER G.1 800 B.1 630 1 Ha (2,9 × 3,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.) 12k
7806099 SGPK Df Esd Gc Pfd Rdr RT	**SOCA** ex Ariadne-80 **R/A Nordo** Malmo Sweden	8 919 3 801 10 500	NV	**1980** Kockums Varv (Shipyard) AB—Malmo (568) 163,51 23,04 7,702 150,02 23,00 16,01 2 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 175bth P 2 Stern doors & ramps 1(p) 1(s) Mchy.aft 1 Ho TEU 826 C.Ho 180/20' C.RoRo Dk 315/20' C.Dk 390/20'	2 Oil 2SA each 7Cy. 560 × 1150 13 212kW (17 710bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashim 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5k
6406050 YTWL	**SOCA** ex Levan-65 ex Bonaster **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslavia	128 55 152	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (77) 30,00 5,49 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 1W Cr 1(2) Der 1(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) Alph Titovi Zavodi "Litostroj" Ljubljan Gen 1 × 2,5kW 24V d.c. 6,5k
6910398 UFLX M-29038 Df Esd Gc Rdr RT	**SOCHI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 806	RS	**1967** Kherson Shipyard—Kherson 152,81 20,65 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans Fuel 272,5t (d.o.) 1 165,5t (hvf) 17k
5332939 UTWW M-26061 Df Esd Gc Rdr	**SOCHI** **U.S.S.R.** Murmansk U.S.S.R.	642 270 497	(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/04) 59,24 9,02 4,320 54,82 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.379 2 Ha (3,0 1,5 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Pozna 10,5k
7224007 WYZ5 423 535188	**SOCIAL** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	115 78 —		**1971** ....Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)

5332850 EERZ 1463 Df Esd RT	**SOCIEDAD GAZTELUBIDE** ex Gatelubide-54 **Martomar S.L.** San Sebastian Spain	**172** 70 —	(BV)	**1952** Ast. de Murueta S.A.—Guernica (11) *29,78* 6,41 6,38 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 0,7) (1,0 1,0 × 1,0) ER Der 2	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Halberg Fuel 59,0t (d.o.) 9kn
7020255 EFEZ 2197 Esd Rdr RT	**SOCIEDAD GAZTELUPE** **Martomar S.L.** Pasajes Spain	**203** 82 —	BV	**1970** S.A. Balenciaga—Zumaya (182) 30,79 6,51 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 11kn
5332874 EDIB 1638 Df Esd	**SOCIEDAD OLLAGORRA** **Martomar S.L.** San Sebastian Spain	**165** 122 —	BV	**1961** S.A. Balenciaga—Zumaya *30,79* 6,23 3,150 6,18 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel (d.o.) 10,5kn
7508958 FZME Esd Rdr	**SOCOA** **Societe Services et Transports** Le Havre France	**1 494** 1 073 2 743	BV	**1974** Forges de Strasbourg—Strasbourg (737) 79,99 11,38 4,541 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Marseille
5332898 WC6451 223246 RTm	**SOCONY 8** **R. H. Stone** Wilmington, NC United States of America	**215** 146 —	(AB)	**1923** Todd Shipyards Corp.—Brooklyn, NY (25) 7,37 3,658 30,64 7,32 3,89 1 dk R	**S Tug**	C 2Cy. 470 & 1016 × 660 White Fuel Oil Eng. Co. U.S.A. Gen 1 × 7,5kW 115V d.c. Fuel (o.f.)
5332903 KIGL 268801 Df Esd Gc Pfd Rdr RT	**SOCONY-VACUUM** **Mobil Oil Corp.** New York, NY United States of America	**17 444** 10 750 29 102	AB	**1954** Bethlehem Steel Co.—Quincy, Ma (1647) 184,28(BB) 25,73 10,602 175,27 25,61 13,42 P 50,0 B 15,0 F 27,8 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 36 043 Der 2(5) 4(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Fuel 2 160,0t (o.f.)-76,5pd 17kn
5220930 3EEZ Df Esd Rdr RTm	**SOCRATES** ex Marcelin Berthelot-68 ex Cantenac-61 **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**1 092** 557 957	BV	**1954** Ch. & At. Aug. Normand—Le Havre 73,11 9,33 4,166 68,99 9,25 4,40 1 dk len 55 conv General Cargo 61	**M Liquefied Gas Carrier** LPG 7 Ta (stl) ER L.(gas) 1 010 Der 1(5)	Vee Oil 4SA 12Cy. 175 × 210 746kW (1 000bhp) NE 61 Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 170kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7216555 WX5398 502838	**SOCRATES** **Allied Towing Corp.** Norfolk, Va United States of America	**194** 132 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (369) *34,69* 8,95 3,353 35,06 3,20	**M Tug**	Oil E made54 Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5168443 H8YM Df Esd Gc Rdr RTh	**SODI** ex Isaac Sodipo-80 ex Jaljawahar-77 **Silver Star Corp.** Aircom Shipping Panama Panama	**6 199** 3 410 9 678	**✠100A1** SS 12/76 tunnel side tanks & DTsa —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ FN 4135	**1955**-7 Luebecker Flender-Werke AG. —Luebeck-Siems (456) 152,10 18,45 7,671 139,45 18,39 11,26 P 9,2 F 12,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB1769t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 14,1 ER 17,9 21,4 G.15 441 B.14 114 ln.284 5 Ha (stl) (11,8 14,2 9,7 × 7,0) ER (12,0 12,0 × 7,0) 14W Der 1(50) 14(5-10)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 798,5t (hvf) 14,75kn
7033484 JM3287 108151	**SOEI MARU** ex Yasuei Maru No. 8 **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**498** 325 1 400		**1970** Kishimoto Zosen—Kinoe (367) 64,60 11,00 3,899 60,00 10,98 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 970kW (1 300bhp) Kobe Hatsudoki Seizosho Kobe
6505545 373270 Df Esd Gc Pfd Rdr RTm/h	**SOELA** ex La Canche-77 **KFV Fisheries (Queensland) Pty. Ltd.** Soela Fishing Co. Pty. Ltd. Fremantle, W.A. Australia	**499** 166 388	BV	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (912) 52,84 9,56 45,75 9,50 6,81 2 dks conv Stern Trawler Fishing 80	**D-E Research/Fishing** Stern Trawler Biological Oceanographic 12bth P 1 Ho ln.388 2 Ha (each 1,3 × 2,6)	2 Oil 4SA each 6Cy. 270 × 360 total 1 343kW (1 800bhp) driving 2 gen. each 620kW 380V a.c. connected to 2 elec. motors & sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
6865177 UKVU M-27341	**SOELA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,64 7,62 3,141 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7518551 PLVY Df Esd Gc Rdr RT	**SOEMANTRI BRODJONEGORO** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 373** 4 425 7 591	GL	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (968) 114,51 20,05 6,035 109,40 20,01 10,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
5333024	**SOERJO** ex Sofi-57 ex Chiao Tung ex Bonbon **Samerlin (Sabang Merauke Lines)** Kadim Prawirodirdjo Surabaya Indonesia	**858** — 1 422		**1942** ....Kobe 64,62 9,45 9,40 5,49	**M General Cargo**	Oil ....

7235006 CSAR Df Esd Gc Rdr RTv	**SOFALA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **10 067** 5 449 11 793	NV ✠Classed LR until 8/8/75 .	**1973**-5 Stocznia Gdanska Im. Lenina —Gdansk (B434/05) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo** Ref Str. heavy cargoes 5 Ho 8,9 18,4 28,0 20,8 23,7 G.18 771 B.17 997 In.1 258 7 Ha (stl) (8,9 × 6,5) (13,0 19,6 19,6 13,0 13,0 13,0 × 8,3) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 767,0t (hvf) 21kn
5333050 C9KI Df Esd Gc Rdr RT	**SOFALA** ex Tyr-60 Beira Mozambique	*235* *65* —	✠Classed LR until 1/60	**1954**-2 A/B Falkenbergs Varv—Falkenberg (114) 32,52 8,34 4,007	**M Tug**	Oil 4SA 8Cy. 405 × 510 E made45 fitted54 Enterprise Eng. & Foundry Co. San Francisco, Ca
6403503 LZDS 20/1 RT	**SCFIA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 630 **4 400** 2 474 6 310	BR	**1963** G. Dimitrov Shipyard—Varna (201) 114,18 14,99 6,322/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.8 222 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 139kW 1 × 19kW 400V a.c. 14kn
5359444 SV3959 5354 Df Rdr RTm	**SOFIA** ex Evangelia-77 ex Maria Pia-76 ex Maria S-74 ex Milos 111-73 ex Thomas M.-67 ex Ngakoa-46 **Elias Xafas** Piraeus Greece	**494** 310 759	**✠100A1** SS 11/76 **✠LMC** EL (j) 1$\frac{1}{16}$"SQ FN 566	**1938**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (215) 58,68 8,26 3,233 48,77 8,23 3,38 P 9,5 B on RQD 3,1 RQD 20,2 F 3,4 1 dk R rf nil len 58 NS 3BH WB221t	**M General Cargo** 1 Ho 35,0 ER G.1 159 2 Ha (11,6 18,0 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 222 × 292 with sr gearing 358kW (480bhp) ✠ NE 12/63 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 23kW 110V d.c. Fuel 24,5t (d.o.) 9kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/10/79			
5337977 SV3755 30 Df Esd Rdr RT	**SOFIA A.** ex Sophia A.-79 ex Pellini-72 ex Stamsund-66 **Elias Xafas** Patras Greece	**874** 448 1 428	NV	**1939** Moss Vaerft & Dokk A/S—Moss (78) 68,41 10,55 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 45kW 220V d.c. Fuel 271,5t (d.o.) 11kn
5427992 C4RB 374298 Df Esd RT	**SOFIA L.** ex Velos-78 ex Giannis Dimakis-77 ex Swift III-68 ex Lovesteyn-66 ex Julia Mary-63 **North Port Maritime Co. Ltd.** Limassol Cyprus	**391** 176 579	HR ✠Classed LR until 11/2/72	**1949**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (131) 55,43 8,72 3,029 50,27 8,64 5,06 1 dk & S dk RW	**M General Cargo** OSD G.1 271 B.1 178 2 Ha (each 18,5 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 54,0t (d.o.) 10kn
5127229 SV3764 3688 Df Esd Rdr RTm/h	**SOFIA PAPPAS** ex Stavrakis-79 ex Geier-70 **Pappas Shipping Co. Ltd.** Diamico Compania Naviera Ltd. Piraeus Greece	**672** 285 — **1 112** 623 1 255	GL	**1954** Adler Werft G.m.b.H.—Bremen (5) 69,04 10,52 3,703/4,350 62,54 10,47 5,85 P & B 12,5 F 9,2 1 dk & S dk RW rf nil	**M General Cargo/Tanker** OSD/CSD Wine 2 Ho 9,6 16,2 10 Ta ER G.2 010 B.1 799 L.173 2 Ha (stl) (9,6 16,2 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Waggon u. Maschb. Hamburg Gen 2 × 120kW 220V d.c. Fuel 92,5t (d.o.) 12kn
7364170 SLUT 11406 Df Esd Gc Pfd Rdr RTm/h/v	**SOFIE** **O. T. Rederierna** Skarhamn Sweden	**18 309** 10 384 31 241	NV	**1974** AB Oskarshamns Varv—Oskarshamn (405) 170,77(BB) 25,94 10,973 161,55 25,91 14,51 P 43,9 F 11,0 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7347067 H8MA Df Esd Gc Rdr RTm/h/v	**SOFIE BRAVO** ex Leila Bech-79 **Bravo Shipping Corp. S.A.** Panama Panama	**1 399** 791 2 997	NV	**1974** Sonderborg Skibsvaerft A/S —Sonderborg (71) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5kn
7414145 OXRA D2434 Df Esd Gc Pfd Rdr RT	**SOFIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**9 343** 4 793 11 830	NV	**1977** Kristiansands M/V A/S—Kristiansand (224) 138,72(BB) 9,210 128,05 20,52 11,92 P - F - 1 dk	**TM Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ind ER L.(gas) 12 060	2 Oil 2SA each 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Winterthur 17,75kn
5333062 UDUR M-26283 Df Esd Gc Rdr RT	**SOFIYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1963** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,847 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 17kn
7311501 UDOT M-25659 Df Esd Gc Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 542** 654 1 857	RS	**1973** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12,5kn
7037935 ESAX M-12300 Df Esd Rdr RT	**SOFIYSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 286	RS	**1968** .............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 11,75kn

7824699 Esd Rdr RT	**SOFOCLE** **Azaro Gaspare** Mazara del Vallo Italy	**200** 91 —	RI (Class cont.)	**1980** Cant. Nav. M. Morini & C.—Ancona (168) 32,67 25,28 7,01 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 746kW (1 000bhp) MaK. Maschinenbau G.m.b.H. Kiel
5422526 SV3757 1318 RTm	**SOFOKLIS II** ex Elias A-63 ex Pollux-47 ex Chant 8-46 **The 'Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greece	**394** 182 457	(HR) *Classed BC until 7/67	**1944**-5 Henry Scarr Ltd.—Hessle (442) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf 76	**M Tanker** 4 Ta ER L.(oil) 509 1W Der 2(1,5)	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 7kn
5346643 SV3917 5598	**SOFOULA** ex Sverker-75 ex Stegeborg-48 **N. Gaglias & N. Metaxas** Piraeus Greece	**823** 496 1 168	BV HR	**1907** Lindholmens Varv. A/B—Goteborg 71,38 9,17 4,014 9,12 P 18,9 F 7,4 1 dk R len 58	**M General Cargo** 1 Ho 36,8 ER G.1 256 B.1 153 2 Ha (14,1 6,7 × 4,7) ER 3W Der 3	Oil 2SA 6Cy. 345 × 570 746kW (1 000bhp) NE 57 Nydqvist & Holm A/B Trollhattan Fuel 74,0t (d.o.) 9kn
6509151 9V2343 344354 RT	**SOFU MARU** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**146** 43 —	NK (NV)	**1964** Shin Yamamoto Zosen—Kochi (37) 26,42 7,57 2,515 24,01 7,50 3,41 1 dk rf 500	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V 60Hz a.c.
7407233 TCLG 4393	**SOFULAR III** **Mustafa Er ve Kardesler Kollektif Sirketi** Istanbul Turkey	**499** 296 900	BV	**1976** Celiktrans Deniz Insaat—Istanbul (53) 61,65 9,43 54,62 9,40 4,40 1 dk	**M General Cargo** Mchy.aft G.1 189 B.906	Oil 4SA 8Cy. 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6720016 UMEI M-17215 Df Esd Gc Rdr RT	**SOFYA PEROVSKAYA** **U.S.S.R.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Hollming Oy—Rauma/Raumo (173) 102,27 14,03 6,201 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6819960 6NHL BF38310 Df Gc Pfd Rdr RT	**SOG RI SAN** ex Ebisu Maru No. 65 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**349** 173 —	KR	**1967** Narasaki Zosen K.K.—Muroran (608) 51,62 8,41 3,404 45,50 8,39 5,85 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (each 1,6 × 1,4) ER	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 125kW 225V a.c. Fuel 217,5t-7,0pd 11,25kn
7415620 EHGE Df Esd RT	**SOGAY** **Antonio Gregori Ripoll** Gijon Spain	**200** 86 —	BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (22) 31,91 7,09 3,201 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 634kW (850bhp) A/S Volund Kobenhavn 10,75kn
7630476 UEYF M-33028 Df Esd Gc Rdr RT	**SOGDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 347	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strenghtened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
8013833	**SOGETSU MARU** **Hayakoma Unyu K.K.** Japan	**299** — —		**1980** Kanagawa Zosen—Kobe (212) 3,101 31,27 9,21 4,22 1 dk	**TM Tug**	2 Oil Fuji Seisakusho Japan
7398470 LFQC Rdr	**SOGN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**141** 64 —	(NV)	**1956** Haugesund M/V A/S—Haugesund (15) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** 157P Vehicles	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 8,5kn
5333141 LMWJ Rdr RT	**SOGNEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**934** 395 —	Classed LR until 2/58	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,591 10,06 4,27 1 dk conv —	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Fuel 40,5t (d.o.) 15kn
5208712 9VUF 381339 Df Esd Gc Rdr RT	**SOHANLAL** ex Linda-78 **Talbot Marine Corp.** Singapore Singapore	**14 302** 7 618 22 001	AB	**1960** Harima Zosensho—Aioi (556) 177,02 22,69 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tokyo Gen 2 × 440kW 450V 60Hz a.c. Fuel 3 756,5t (o.f.) 15,5kn
6522000 SUVC Rdr RT	**SOHEIR** ex Suehiro Maru No. 18-78 ex Denei No. 1-71 **Mobil Oil Egypt (S.A.A.)** Port Said Egypt	**906** 597 1 583	AB	**1965** Watanabe Zosen K.K.—Hakata (65) 62,36 9,50 4,623 57,00 9,48 4,93 P 12,8 F 5,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 931	Oil 4SA 6Cy. 390 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW a.c. Fuel 92,5t-5,0pd 12,5kn

7109439 KACK 533270 Df Esd Gc Pfd Rdr RTm/h	**SOHIO INTREPID** **652 Leasing Co.** Wilmington, De United States of America	**37 784** 27 038 82 069	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (652) 247,20(BB) 38,16 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.(oil) 94 561 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd 16,5kn
7118222 KACN 535357 Df Esd Gc Pfd Rdr RTm/h	**SOHIO RESOLUTE** **653 Leasing Co.** Wilmington, De United States of America	**37 784** 27 038 81 862	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (653) 247,20(BB) 38,23 13,288 233,33 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.(oil) 94 561 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.) 16,5kn
7725439 Esd RT	**SOHNA** **Port Quasim Harbour Authority** Karachi Pakistan	**111** 27 59	✠**100A1** tug for service within 25 miles of Port Qasim ✠**LMC** EL (B) 220,0/12,5U1 FN 241	**1979**-1 R. Dunston (Hessle) Ltd.—Hessle (918) 26,60 7,52 2,671 22,51 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared Kelvin Diesels Ltd. Kelvin Glasgow Gen 2 × 40kW 440V 50Hz a.c. Fuel 23,0t (d.o.) 10kn
6700389 JJ2119 99864 Rdr RT	**SOHO MARU** **Hayakoma Unyu K.K.** Sun Hwa Shipping Co. Ltd. Kobe, Hyogo Pref. Japan	**194** 60 —	KR	**1966** Shin Yamamoto Zosen—Kochi (86) 34,50 8,82 2,896 26,22 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd
7727827 JE2388 121324 Df Gc Rdr RT	**SOHO MARU No. 1** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**116** 22 —		**1978** Nagasaki Zosen K.K.—Nagasaki (636) 37,29 7,70 2,371 31,04 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 180 × 230 470kW (630bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7740312 JE2389 121325 Rdr	**SOHO MARU No. 12** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**134** 65 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1003) *33,50* 6,71 2,70 1 dk	**M Fish Carrier**	Oil Daihatsu Diesel Mfg. Co. Ltd. Osaka
7632773 JE2319 121262 Df Gc Rdr RT	**SOHO MARU No. 17** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**148** 77 —		**1976** K.K. Murakami Zosensho—Ishinomaki (988) 41,20 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7609154 JH2579 119845 Df Esd Rdr RT	**SOHO MARU No. 18** ex Choei Maru No. 2 **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**154** 77 213		**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1217) 37,50 6,74 2,598 33,10 6,71 3,00 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 390 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7003087 JKOM 105128 Df Esd Gc Rdr RT	**SOHO MARU No. 21** ex Koyo Maru No. 66 ex Naka Maru No. 1 **Fukuho Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**309** 167 210		**1969** Kanasashi Zosensho—Shimizu (862) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815442 JE2444 122317 Df Gc Pfd Rdr	**SOHO MARU No. 26** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**154** 83 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1011) 41,20 35,01 7,01 2,87 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 933kW (1 250bhp) Akasaka Diesels Ltd. Yaizu
7236971 7KTI 112434 Df Gc Pfd Rdr RT	**SOHO MARU No. 31** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**124** 42 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (700) 36,15 7,24 2,356 31,02 7,22 4,55 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6412243 8LXX 94581 Df Esd Gc Pfd Rdr	**SOHO MARU No. 37** ex Tatsumi Maru No. 15 **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**149** 82 —		**1964** Uchida Zosen—Ise (597) 6,96 2,769 33,99 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. Daihatsu Kogyo Osaka
7355480 JCQK 116421 Df Gc Pfd Rdr	**SOHO MARU No. 52** ex Seiju Maru No. 20-78 **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**349** 164 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (762) 56,62 9,12 3,252 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7812402 JE2445 122318 Df Rdr RT	**SOHO MARU No. 63** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**116** 22 —		**1978** Nagasaki Zosen K.K.—Nagasaki (662) 37,29 2,371 30,94 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
8001933 JE2569 123182	**SOHO MARU No. 83** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**116** 24 —		**1980** Nagasaki Zosen K.K.—Nagasaki (732) 2,371 31,07 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 873kW (1 170bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan

7035664 JQEV 105722 Df Esd Gc Pfd Rdr RT	**SOHO MARU No. 85** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 174 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (656) 47,81 9,02 3,353 46,41 9,00 5,90	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7123215 Df Esd Gc Rdr RT	**SOHO MARU No. 163** ex Soho Maru No. 83-80	**111** 35 132		**1971** Usuki Tekkosho—Usuki (810) 36,45 6,94 2,426 30,82 6,91 2,80 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5333189 OXNR RTm	**SOHOLM** ex Furbo-61 ex Cimbri-59 ex Torben L.-48 ex Cosmopoliet **Erling Lohse** Juelsminde Denmark	**149** 70 239	BV	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (18) 35,03 6,00 2,312 31,78 5,95 2,44 1 dk R conv Galleas General Cargo 73	**Aux M Salvage Vessel** Galleas 1 Ho 20,5 ER G.311 B.283 2 Ha (stl) (3,7 × 4,0) (9,9 × 4,4) ER 1W Der 1(1)	Oil 4SA 6Cy. 308 × 386 179kW (240bhp) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6823301 JG2553 103931 Gc	**SOJU MARU No. 7** ex Daito Kaisoku Maru No. 5 **Daito Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**242** 171 356		**1968** Hanasaki Zosensho—Yokosuka (127) 36,02 7,73 2,845 34,24 7,70 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata
7353212 JI2770 115689 Esd Gc Rdr RT	**SOKA MARU** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**493** 305 597		**1973** Okayama Zosen K.K.—Hinase (237) 9,02 3,683 46,00 9,00 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7395727 JG3418 116390 Esd Rdr RT	**SOKAI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Yokohama, Japan Kanagawa Pref.	**326** 118 —		**1974** Hikari Kogyo K.K.—Yokosuka (266) 28,00 14,03 2,515 26,01 14,00 4,02 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 107 × 127 806kW (1 080bhp) General Motors Corp. U.S.A. Gen 2 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers 2,5kn
7709318 JKCS 122410 Df Esd Gc Pfd Rdr RT	**SOKAI MARU** **Kasamatsu Kaiun K.K.** Namikata, Japan Ehime Pref.	**10 369** 6 858 17 161	NK	**1977** Imabari Zosen—Imabari (365) 146,67(BB) 9,054 136,02 22,86 12,22 P 26,3 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.22 497 B.21 138 Der 1(60) 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7812206 JG3848 121594 Esd Rdr RT	**SOKAI No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Yokohama, Japan Kanagawa Pref.	**452** 169 127		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (433) 34,90 3,301 31,20 14,22 5,01 1 dk RW	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft HeCls. C	2 Oil 4SA each 6Cy. 220 × 280 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7829546 D7LY MAM4 0730 Esd Gc Rdr RT	**SOKANG** **Sokang Co. Ltd.** Masan South Korea	**995** 594 2 125	KR	**1978** Inchon Eng. & SB. Corp.—Inchon 71,51 5,014 65,77 11,00 5,62 P 13,8 F 7,4 1 dk	**M General Cargo** G.2 159 2 Ha (stl) (4,5 5,8 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu 10,75kn
7234753 LIYY 17948 Df Esd Gc Rdr RT	**SOKNATUN** **I/S Stavship** O. H. Meling Stavanger Norway	**1 599** 1 149 2 958	NV	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/206) 84,16 13,62 5,296 77,50 13,59 6,41 P 21,1 F 13,2 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-7,5pd 12,75kn
7710379 3YOU Esd Rdr RT	**SOKNDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL A 20,0/11,0U1 FN 80	**1978**-1 A/S Fjellstrand—Omastrand (1513) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd.. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
7650878 JM3739 118111 Pfd Rdr	**SOKO MARU** **Soko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 313 1 100		**1976** Nakatani Zosen K.K.—Nakatani 59,80 4,031 53,60 10,00 4,60 1 dk	**M** 4 Ta ER L.1 101	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan 11,5kn
7003594 UOWM M-29939 Df Esd Gc Rdr RT	**SOKOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn

5333244 UOPN M-10083	**SOKOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 568 ✠	RS	**1956**-12 Brooke Marine Ltd.—Lowestoft (246) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 1 dk RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkp 12,75k
6520923 Df Esd RT	**SOKOL** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (893) 25,46 7,24 21,26 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria, Illinoi
7379747 SQEJ Df Esd Gc Rdr	**SOKOLICA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 197** 57 452 145 649	PR (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (952) 293,00(BB) 48,06 15,291 284,64 47,99 20,30 F - 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 166 947	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 850kW 450V 60Hz a.c. Fuel (hvf) 15,5k
6929105 ESKC M-30335 Df Esd Gc Pfd Rdr RT	**SOKOLINOYE** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (275) 82,00 13,62 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
7620330 UIKL M-33767 Df Esd Gc Rdr RT	**SOKOLOVKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k
7636858 EHPC Df Esd Gc Pfd Rdr RT	**SOKORRI** **Sokorri S.A.** Bilbao Spain	**20 487** 14 261 34 683	✠**100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 or holds Nos. 1, 3 & 5 may be empty Ice Class 3 ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 7295	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (213) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 4305T & DTf566T & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.43 496 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ast. Espanoles S.A. Manise AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 688,0t (hvf)
7712133 GXOP 378080	**SOKOTO** **Midland Montague Leasing (U.K.) Ltd.** Elder Dempster Lines Ltd. Liverpool United Kingdom	T.Mk **5 677** 2 747 11 644 **9 240** 5 167	GL	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/07) 145,01(BB) 21,54 8,402 142,86 21,51 11,31 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.18 038 B.17 018 TEU 454 C.Ho 214/20'(40') C.dk 240/20'(40') incl. 15 ref C. 7 Ha (stl) (12,5 19,2p&s 25,6p&s 12,8p&s × 7,7) ER Cr 6(36) Der 6	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze H. Cegielski Pozna Gen 1 × 640kW 3 × 400kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 16,5k
5333270 987 RT	**SOKRATIS EASEMIDES** **Enosis Eghorion Synaiterismou** Piraeus Greece	**498** 397 —		**1944** Country, Builder Unknown 46,18 8,74 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 280kW (375bhp) E made47 fitted— Union Diesel Eng. Co. Oakland, C Fuel (d.o.)
7005700 UGTQ M-27562 Df Esd Gc Rdr RT	**SOKRUSHITELNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**844** 239 365	(RS)	**1963** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5k
7533898 EWIU M-12445	**SOKUR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9k
7113961 EEEE Df Esd Gc Pfd Rdr RT	**SOL DE IPANEMA** **Navexport S.A.** Huelva Spain	**1 518** 842 2 160	(BV)	**1970** Maritima del Musel S.A.—Gijon (125) 76,00 6,300 67,49 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref	Oil 4SA 8Cy. 410 × 470 2 984kW (4 000bhp) Naval-Stork-Werkspoor S.A. Cad 15,5k
5250973 HPDE 7742-TJ Df Esd Gc Pfd Rdr RT	**SOL DE ORO** ex Nichiyu Maru-77 **Compania Orosol de Navegacion S.A.** Panama Panama	**14 039** 9 352 22 750	NK	**1959** Ishikawajima Jukogyo—Tokyo (769) 180,02 22,46 9,703 170,01 22,41 12,76 P 44,5 B 15,9 F 23,8 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 29 889 HeCls. BC Der 1(15) 2(5)	Oil 2SA 7Cy. 780 × 1400 6 938kW (9 300bhp) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 264kW 450V a.c. Thw. thrust propeller aft Fuel 2 173,5t (hvf) 14,75k
5428269 LLHD Df Esd RT	**SOL KARI** ex Floeyen-79 ex Skudeholm-72 ex Fjaerholmen-68 ex Mimi Hansen-64 ex Hinrich Koppelmann-63 **Einar Onarheim** Bergen Norway	**298** 167 497	GL	**1955** Husumer Schiffsw.—Husum (1076) 45,17 8,28 3,169 39,50 8,26 3,48 P 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (20,8 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kie Fuel 117,0t (d.o.)-1,5pd 9k

5349657 C4XX 380750 Df Esd Rdr RT	**SOL PHRYNE** ex Aeolis-77 ex Taisetsu Maru-67 **Sol Maritime Services Ltd.** Limassol Cyprus	**6 151** 2 863 —	GL (BV)	**1948** Mitsubishi Jukogyo—Kobe (818) 118,67 15,88 15,83 F 106,1 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft G.289 B.257	2 Oil each 8Cy. 450 × 700 4 028kW (5 400bhp) NE 67 N.V. Werkspoor Amsterdam 17kn
5157937 373678 Df Esd Rdr RTh	**SOL REEFER** ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 **Interocean Transportation Co. Ltd.** Georgetown Cayman Islands (British)	**497** 213 742 **881** — 1 100	BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 57,59 10,01 5,92 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Gen 4 × 180kW 220V d.c. Fuel 99,5t (d.o.) 12,5kn
7706768 LGGY 19089 Df Esd Gc Pfd Rdr RTv	**SOL TULLA** **Skips A/S Solhav & Co.** Johannes Solstad Skudeneshavn Norway	T.Mk **5 973** 3 680 9 899 **9 309** 5 769 13 219	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (422) 150,20(BB) 21,04 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,9 34,9 34,9 ER G.20 770 B.18 735 TEU 365 C.Ho 249/20' C.Dk 116/20' 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf) 17kn
5333309 SPMV Df Esd Gc Rdr RTm	**SOLA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**474** 178 675	PR	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B51/08) 59,87 9,63 3,404 9,61 5,80 1 dk & S dk rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (9,6 12,0 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
6910594 Df Esd Rdr RT	**SOLA** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**185** 72 100	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (TR27/319) 29,01 7,52 2,998 23,09 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.140	Vee Oil 4SA 8Cy. 180 × 197 339kW (454bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 22kW 230V d.c. Controllable pitch propeller 10kn
7367732 PHRM 34 Esd Pfd Rdr RT	**SOLA GRATIA** ex Prins Maurits-80 **Gebr. Daalder** Oosterend, Texel Netherlands	**217** 77 —		**1974** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (42) 34,07 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork-Werkspoor Diesel Hengelo
7367706 PHQA 67 Esd Gc Rdr RT	**SOLA GRATIA** **Zeevisserij. Mij. 'Ichtus' N.V.** Urk Netherlands	**198** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (923) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
7218187 EGBR 126 Df Esd Pfd Rdr RT	**SOLABARRIETA ANAYAK** **Hermanos Solabarrieta Arrizabalaga** Ondarroa Spain	**240** 82 142	(BV)	**1972** Ast. de Murueta S.A.—Guernica (108) 37,44 7,47 3,480 32,01 7,42 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 12kn
7628801 342 Rdr	**SOLAIMI** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	**✠100A1** tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah **✠LMC** EL (B) ⅝"U2 FN 136	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (394 T) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 10kW 440V 50Hz a.c.
7705790 HPJU 7411-PEXT Df Esd Gc Rdr RT	**SOLANO** **International Transport Solano Inc.** Panama Panama	**847** 133 —	AB	**1977** Matsuura Tekko Zosen—Higashino (263) 55,00 11,23 4,601 50,02 11,21 5,21 F 27,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama Gen 3 × 240kW a.c. 14,5kn
7639604 DGVS Df Esd Gc Pfd Rdr RT	**SOLAR** **Partenreederei m.s. 'Solar'** Christoph Sohl Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (012) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Maschinenbau Kiel A.G. Kiel 13kn
7130191 Rdr	**SOLAR** ex Wakakusa Maru-74 ex Naruto Maru-64 ex Nankai Maru-58 **Solar Shipping Corp.** Cebu City Philippines	**532** 275 88		**1956** Hitachi Zosen—Mukaishima (3787) 51,11 8,13 2,566 46,51 8,11 3,61 1 dk	**M Ferry** 451P	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Osaka Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel 32,5t-4,0pd 13,5kn
7600691 3EZK 7838-77 Df Esd Gc Pfd Rdr RT	**SOLAR PEAK** **Solar Transport S.A.** Panama Panama	**12 769** 7 599 20 202	NK	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1080) 161,02(BB) 10,311 153,02 23,72 13,87 P 33,9 F 11,9 2 dks	**M General Cargo** G.27 073 B.25 101 7 Ha (stl) (13,5 20,4p&s 20,4p&s 20,4p&s × 8,0) ER Cr 6(-)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 17kn

7008764 EAAQ 85 Df Esd Gc Rdr RT	**SOLARES** **Naviera de Castilla S.A.** Santander Spain	**41 750** 32 730 72 109	✠**100A1** SS 10/78 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL Pt 3$\frac{9}{16}$"U2 FN 12291	**1970**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (223) 253,83(BB) 32,29 13,275 240,01 32,21 19,00 F 16,2 1 dk rf nil NS 9BH WB26800t incl. Comb. btm & STs in holds 11190t Topside tanks in holds 10745t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1500 13 726kW (18 400bhp) Sulze Ast. de Cadiz S.A. Va AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 350kW 440V 60Hz a.c. 16k
7625342 IBSJ 963 Df Esd Gc Pfd Rdr RT	**SOLARO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**4 652** 2 661 8 054	RI	**1978** Cant. Nav. M. & B. Benetti —Viareggio (113) 129,83 16,44 7,051 116,67 16,41 8,92 1 dk	**M Tanker** Chemical 12 Ta ER L.99 000 HeCls. ptBptC	2 Oil 4SA each 6Cy. 420 × 600 geared to sc. shaft 5 371kW (7 200bhp) Grandi Motori Trieste Triest Gen 1 × 2360kW 440V 60Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 495,0t (hvf)-19,0pd 13,5k
5210636 LMRZ C11687	**SOLAS** ex Borgoy-74 ex Lofting-66 ex Atlas-58 ex Herta-47 **Anders Birkeland** Bergen Norway	**254** 147 284	NV	**1937** J. J. Sietas Schiffswerft—Cranz-Neuenfelde 38,99 6,71 2,337 36,91 6,66 2,60 P 8,3 F 4,9 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.425 2 Ha (5,1 11,6 × 4,4) ER 2W Der 2(2)	Vee Oil 2SA 12Cy. 108 × 127 298kW (400bhp) NE made75 fitted79 General Motors Corp., Detroit Diesel Allison Div. Detroi Fuel 6,0t (d.o.)-1,0pd 8k
7727413 LHBG 19189 Esd Rdr RT	**SOLBAKK** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**655** 352 258	(NV)	**1978** Moss Rosenberg Verft A/S —Stavanger (208) 64,32 11,46 3,101 54,01 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 970kW (1 300bhp) Norm A/S Bergens M/V Berge Controllable pitch propeller fwd , 1 aft 13,5k
6915659 TFDJ 1212 Df Esd Pfd Rdr RTm	**SOLBAKUR** ex Bayard-72 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**462** 184 371	BV	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B429/01) 54,01 10,60 10,57 6,96 2 dks	**M Fishing** Side Trawler 1 Ho ER 3 Ha (2,2 2,2 2,7 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 250 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille Fuel (d.o.) 14,75kn
7360239 TFFT 1397 Df Esd Gc Pfd Rdr RT	**SOLBERG** **Saeberg H/f** Olafsfjordur Iceland	**500** 178 339	✠**100A1** SS 10/78 stern trawler Ice class 3 ✠**LMC** EL J 1"U2 FN 755	**1974**-9 S.I.C.C.Na.—St. Malo (136) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk WB13T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared 1 343kW (1 800bhp) Crepelle et Cie. Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7607352 OW2182 D2566 Df Esd Gc Pfd Rdr RT	**SOLBORG** **Eiler Jacobsen** Torshavn Faroe Islands	**849** 302 —	NV	**1977** Volda M/V A/S—Volda (13) 65,28 11,00 5,377 57,16 7,35 F - 1 dk & S dk rf 1054 BK 419 len 80	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller
7350595 TFFS 1359 Df Esd Pfd Rdr RT	**SOLBORG** ex Sturlaugur II-75 **Solfari H/f** Faskrudsfjordur Iceland	**138** 63 —		**1974** Bernardsson Skipasmidjustod h/f —Isafjordur (49) 28,43 6,74 26,47 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 152 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7628473 OW2271 D2634 Esd Gc Pfd Rdr RT	**SOLBRUN** **Solbrun A/S** Ditlev Jon Dam Torshavn Faroe Islands	**369** 148 —	NV (Class cont.)	**1979** McTay Marine Ltd.—Bromborough (22) 34,96 8,08 4,201 31,35 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 254 reverse reduction geared 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford
7906215 YQIN Df Esd Gc Rdr RT	**SOLCA** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1340) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
5275038 LLKU C12481 Df	**SOLDAG** ex Oyholm-74 ex Gobi-70 ex Perny-66 ex Narvik-61 **Arne Ernsten** Harstad Norway	**228** 122 371	NV	**1945** Karlstads Varv A/B—Karlstad (121) 36,38 7,35 3,226 32,92 7,32 3,41 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (13,1 × 4,1) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 52 Kloeckner Humboldt Deutz Koeln Gen 1 × 22kW 220V d.c. Fuel 14,0t (d.o.) 10kn
6902963 IVPT 266 Df Esd Gc Pfd Rdr RT	**SOLDANELLA** ex Sadikia ex Copemar Primo ex Vittorio Puddu ex Biancamaria **Ulmer S.p.A.** Cagliari Italy	**139** 67 —		**1968** Cant. Nav. Elio Gaetani—Civitanova Marche 31,50 7,01 24,49 7,00 3,38	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 420 395kW (530bhp) Ansaldo Meccanico Nucleare S.p.A. Gen
6928383 EOQH M-29076 Df Esd Rdr RT	**SOLDAT RODINY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7921253 UILT 19367	**SOLDROTT** **Solstads Rederi A/S** Johannes Solstad Skudeneshavn Norway	T.Mk **5 943** 3 611 9 835 **9 292** 5 315 12 665	 NV	**1979** VEB Schiffswerft "Neptun"—Rostock (428) 150,04 21,06 7,697/9,051 140,70 21,05 11,31 P - F - 2 dks rf-	**M General Cargo** Ref 3 Ho ER 5 Ha (stl) (18,9 × 10,5) (25,9 25,9 25,9 25,9 × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt
5344384 IRTA Df Esd Rdr RTm/v	**SOLE PRIMO** ex Sun XIX-79 **Societa Rimorchiatori Napolitani** Napoli Italy	**192** 0 —	✠LR class withdrawn- Owner's request 16/5/80	**1956**-10 Philip & Son Ltd.—Dartmouth (1289) 32,67 7,90 3,576 30,48 7,78 3,87 RW rf 533 BK 178	**M Tug**	Oil 4SA 6Cy. 381 × 508 with sr & reverse gear Ruston Ruston & Hornsby Ltd. Lincoln Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12kn
5344396 IRTB Df Esd Rdr RTm/v	**SOLE SECONDO** ex Sun XX-79 **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 53 —	RI ✠LR class withdrawn- Owner's request 25/1/80	**1957**-5 Philip & Son Ltd.—Dartmouth (1290) 32,67 7,90 3,360 30,48 7,78 3,87 RW rf 533 BK 178	**M Tug** 77P	Oil 4SA 6Cy. 381 × 508 with sr & reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12kn
7349089 DBFI Df Esd Gc Rdr RT	**SOLEA** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**337** 106 114	 GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (162) 35,39 3,569 29,19 9,00 4,40 1 dk	**M Research/Fishing** Side Trawler Ref Der 1(3)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 649kW (870bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12kn
5333397 Df Esd Pfd RT	**SOLEA**	**130** 43 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (97) 28,99 6,61 … … …	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
6700755 EFHE 8643 Df Esd RT	**SOLEDAD** **Piana y Compania S.L.** Vigo Spain	**169** 88 314	 BV	**1966** Const. Nav. Santodomingo—Vigo (347) 28,12 6,43 3,302 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.65 3 Ha (0,5 × 0,4) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7109611 EDTL 802 Df Esd Gc Rdr RTh	**SOLEDAD MARIA** **Naviera Letasa S.A.** Bilbao Spain	**44 992** 33 907 79 825	 GL	**1971** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (174) 254,03(BB) 32,24 14,390 243,01 32,21 19,72 P 13,2 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf) 15,75kn
5333402 GHPG 302817 Df Esd Gc Pfd Rdr RTm/h/v	**SOLEN** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 770** 22 423 72 417	**✠100A1** SS 10/75 moored oil storage tanker **✠LMC** EL zt 3$\frac{5}{8}$"SQ FN 12284	**1961**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1867) 249,31 34,42 13,710 236,68 34,29 17,61 P 35,7 F 24,7 1 dk rf 127 conv Tanker 75 18BH WB11519t incl. 11212t in clean ballast tanks	**S Tanker** Storage 33 Ta ER L.(oil) 82 628 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 4,71N/mm^2 (682lbf/in^2) Spt 482,3°C 4,49N/mm^2 (650lbf/in^2) hs2724,1 sg 1,04N/mm^2 (150lbf/in^2) Fuel 5 591,5t (o.f.)-123,0pd 16,75kn
5259840 GCHA 300822 Pfd RT	**SOLENT LEE** ex Oarsman-73 **Solent Aggregates Ltd.** Hull United Kingdom	**757** 389 1 129	BV ✠Classed LR until 15/6/73	**1959**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (1) 62,03 9,40 3,823 57,61 9,30 4,27 P 15,3 Trunk 33,0 F 8,0 1 dk RW rf 76 conv Tanker 74	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Mchy.aft Hopper 525	Oil 2SA 8Cy. 267 × 343 653kW (875bhp) Crossley Bros. Ltd. Manchester Fuel 56,0t-2,5pd 10kn
7340344 GUKV 362081 Esd Rdr	**SOLENT SCENE** **Walter Charles Hogg** Southampton United Kingdom	**131** 76 —		**1974** Bideford Shipyard (1973) Ltd. —Bideford (Y. 55) 27,44 6,99 1,448 25,91 6,72 2,29 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 121 × 152 228kW (306bhp) L. Gardner & Sons Ltd. Manchester 10kn
7214882 GQUL 358547 Esd Gc Pfd Rdr RTm	**SOLENTBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 597** 1 131 2 982	**✠100A1** SS 11/79 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1540	**1972**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1541) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB767t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 844 B.3 503 2 Ha (stl) (19,8 20,4 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 311 × 368 reverse reduction geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 66kW 415V 50Hz a.c. 12kn
7632591 3FPU 7865-77-B Df Esd Gc Rdr RT	**SOLEST** ex Tai Yang-79 ex Am Trader-78 **Solest Marino S.A.** Panama Panama	**3 412** 2 023 6 100	 NK	**1977** Kurinoura Dock K.K.—Yawatahama (120) 108,01(BB) 6,651 100,01 15,41 7,73 P 27,2 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 602	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe 13,5kn
6616734 TFDI 1009 Df Esd Rdr RT	**SOLEY** **Hjallanes H/f** Flateyri Iceland	**188** 80 —	 (NV)	**1966** Lindstols Skibs. & Batbyg.—Risor (262) 34,70 7,07 3,728 30,99 7,01 3,81 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)

7112096 TFGB 1156 Df Esd Rdr	**SOLFAXI** ex Fagurey-79 ex Elias Steinsson-75 ex Arinbjorn-74 **Bordur Oskarsson H/f** Akranes Iceland	**149** 71 —		**1971** Slippstodin h.f.—Akureyri (34) 31,09 6,79 6,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6609901 LHHU C16511 Df Esd Gc Rdr RTh	**SOLFJORD** **P/R Jorgensen** Kjell Jorgensen Bergen Norway	**200** 145 549	NV	**1966** Leirvik Sveis—Stord (27) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.1 051 B.995 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	OSD Oil 4SA 8Cy. 159 × 203 395kW (530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
5333452 LKQC RTm	**SOLFRID** **Otra A/S** Narvik Norway	**135** 57 —		**1942** Johan Drage—Rognan 28,96 7,78 2,744 7,73	**Wood M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 15kW 220V a.c. Fuel 3,0t (d.o.)
6716754 LMBS C16803 Df Esd Rdr RTh	**SOLHAV** **A/S Rydningen** I/S Seatrans Bergen Norway	**200** 145 549	NV	**1967** Leirvik Sveis—Stord (30) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.1 051 B.994 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	OSD Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
6815146 LAHE Df Esd Rdr RT	**SOLHEIM SENIOR** ex Feiebas-77 **Svein Solheim P/R** Molde Norway	**213** 86 —		**1968** G. Eides Sonner Skips —Hoylandsbygd (80) 33,58 7,35 29,29 7,29 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7333872 PHPH 63 Df Esd Pfd Rdr RT	**SOLI DEO GLORIA** **J. Toering & Zn. B.V.** Lemmer Netherlands	**217** 79 —		**1974** Holland Launch N.V.—Zaandam (521) 35,01 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 821kW (1 100bhp) Kloeckner Humboldt Deutz Koeln
7365617 PHQB 26 Esd Rdr RT	**SOLI DEO GLORIA** **G. Tanis** Goedereede Netherlands	**188** 70 —		**1975** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (141) 33,36 28,35 7,50 3,89	**M Fishing**	Oil 4SA 6Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
5333490 PHPN 152 Df Esd Pfd RT	**SOLI DEO GLORIA** **Firma J. Ketting** Katwijk aan Zee Netherlands	**170** 56 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1288) 30,66 6,58 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7221536 PHPQ 4 Esd Pfd Rdr RT	**SOLI DEO GLORIA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**164** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (70) 32,72 7,07 28,20 7,01 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen 11kn
7023283 Rdr	**SOLID DOS** ex Hai Rong-80 ex Tomoaki Maru-76 **Solid Shipping Lines Corp.** Manila Philippines	**1 414** 907 2 778	NK	**1967** Daiko Dkyd Co. Ltd.—Osaka (50) 82,50 11,84 5,314 76,51 11,82 6,20 1 dk	**M General Cargo** 2 Ho ER G.3 080 B.2 926 2 Ha (stl) (13,7 24,0 × 6,0) ER 6W Der 3(10)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V a.c. Fuel 132,0t-6,0pd 11,5kn
6812120 Rdr	**SOLID TRES** ex Takasugawa Maru No. 8-80 **Solid Shipping Lines Corp.** Manila Philippines	**976** 509 1 879	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (388) 75,57 11,31 4,801 70,01 11,28 5,21 P 14,1 2 dks	**M General Cargo** 2 Ho ER G.3 980 B.3 662 2 Ha (stl) (15,0 24,6 × 6,4) ER Der 3(6)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 64kW 440V a.c. Fuel 107,5t-6,5pd 11,25kn
7013185 DHUX	**SOLIDARITAT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,03 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5333517 Df Esd RT	**SOLIDARITAT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7369223 A6HE 69 Df Esd Gc Rdr RT	**SOLIDARITY** ex Baynunah-79 Launched as Ad Dhafra **Islamic Solidarity Shipping Co. Ltd.** Bangladesh Shipping Corp. Sharjah United Arab Emirates	T.Mk **6 363** 3 320 13 470 **9 268** 5 138 13 833	**✠100A1** SS 8/80 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4442	**1976**-3 Karachi Shipyard & Eng. Works Ltd.—Karachi (S131) 154,64(BB) 19,61 9,246 141,00 19,51 11,99 F 15,0 2 dks 3rd dk fwd. of mchy. space rf nil 7BH to U dk 1 to 2nd dk WB3209T incl. DTma 1194T	**M General Cargo** Ref 5 Ho 18,1 20,8 20,2 ER 12,9 5,9DTp&s 19,5 G.19 101 B.17 087 In.161 5 Ha (stl) (9,7 12,8 11,1 ER 12,8 12,8 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 255,0t (hvf) 18kn

5283114 SVSC 4042 Df Esd Pfd Rdr RTm/h/v	**SOLIDARITY** ex Poseidon-71 **Crystal Breeze Compania Naviera S.A.** Roussos Bros. Piraeus Greece	**5 936** 3 279 10 272	GL	**1952** Luebecker Flender-Werke AG. —Luebeck-Siems (430) 146,89 18,24 7,684 135,01 18,19 11,10 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** 5 Ho 20,4 18,5 20,1 20,3 22,3 G.16 936 B.15 380 5 Ha (each 14,0 × 8,9) 10W Der 1(25) 10(3-5)	OSD 12P	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 85kW 220V d.c. Fuel 705,0t (d.o.) 13kn
7005645 USWN M-22507 Df Esd Gc Rdr RT	**SOLIDARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**746** 190 365	(RS)	**1960** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)		4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6504773 FPBI Df Esd Gc Rdr RT	**SOLIDOR** ex Langeland-77 **Emeraude Maritime S.A.** St. Malo France	**907** 257 407	BV (NV)	**1965** Jos. L. Meyer—Papenburg (530) 63,61 12,45 3,480 57,00 12,40 4,91 2 dks rf 246	**TM RoRo Cargo/Ferry** Vehicles Bow door Ice strengthened Mchy.aft	500dk P	2 Oil 4SA each 8Cy. 320 × 450 2 238kW (3 000bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 240kW 1 × 48kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-9,0pd 15kn
7436416 EVNN M-32193 Df Esd Gc Rdr RT	**SOLIGALICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**710** 217 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7306374 UVPY M-30962 Df Esd Gc Rdr RT	**SOLIGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** Yaroslavskiy Shipyard—Yaroslavl 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7732004 UNJR M-34688	**SOLIKAMSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,75kn
7128411 PPFS Df Esd Gc Rdr RTv	**SOLIMOES** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1973**-3 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (278) 115,47 17,45 6,516 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,9 21,9 17,1 ER G.6 852 B.6 102 In.1 671 4 Ha (stl) (13,7 × 7,0) (19,8 19,8 × 5,9) (4,8 × 5,0) ER Cr 2(5) 1(3) Der 1(50) 4(10)		Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 107,0t (d.o.) 559,5t (hvf) 14,5kn
5110094 OYPH Esd RT	**SOLITA** ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Hans P. Petersen** Middelfart Denmark	**116** 65 157		**1932** A. Apol—Wirdum *30,76* 5,39 5,34 1 dk R	**Aux M General Cargo** Sloop 1 Ho ER 1 Ha ER 2W Der 1(2) 1(1)		Oil 2SA 2Cy. 200 × 340 67kW (90bhp) E made45 refitted54 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7418763 UOJE M-32630 Df Esd Rdr RT	**SOLNECHNIK** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	(RS)	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5333608 UJVR M-26097 Df Esd Gc Rdr	**SOLNECHNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 303	RS	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B54/10) 153,90 19,44 8,271/8,770 141,61 19,41 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)		Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 18,25kn
7338054 UVOX M-32130	**SOLNECHNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 204 350	RS	**1973** ..............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 13kn
6915776 UOBH M-29117 Df Esd Gc Rdr RT	**SOLNECHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1969** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034	HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
6927406 ENLF M-12287	**SOLNECHNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 262 329	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,690 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 4W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 11,75kn

7506950 EOQW M-31192 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (203) 152,25 22,23 7,800 141,99 22,18 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER B.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 3,9) ER Der 9(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MA Masch. Halberstadt Halberstad 17,25k
6422157 UFRX M-27090 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY LUCH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 220** 3 250 3 058	RS ✠Classed LR until 1/67	**1964**-12 Hitachi Zosen—Mukaishima (4016) 114,99 17,43 5,601 105,01 17,40 8,84 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER B.2 020 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajim 14,75k
6921696 ESJO M-30285 Df Esd Gc Pfd Rdr RT	**SOLNTSEDAR** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 225	RS	**1969** VEB Volkswerft Stralsund—Stralsund (258) 82,00 13,64 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5333622 UPVL M-16863	**SOLNTSEDAR** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (979) 47,91 9,96 3,531 42,52 9,50 4,70 F 17,1 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Ab 9,75k
7534139 USCG M-32846 Df Esd Gc Rdr RT	**SOLNTSYEVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 207 350	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k
8002339	**SOLO 2** **Solo Fishing Co. Pty. Ltd.** Townsville Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (177) 22,59 2,752 21,26 6,23 3,79	**M Fishing** Side Trawler	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
8023929 385749	**SOLO 3** **Solo Fishing Co. Pty. Ltd.** Townsville Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle ... ... 21,37 6,27 2,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois 9,5k
7727322 SFXY Rdr RT	**SOLOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**174** 64 40		**1978** Gotaverken Finnboda AB—Stockholm (403) 27,51 7,19 3,090 26,40 3,51 1 dk	**M Ferry** 233dk P	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 410kW (550bhp) AB Hedemora Verkstader Hedemor 11k
7388815 FNUH Df Esd Gc Pfd Rdr RTm/h	**SOLOGNE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500	BV	**1977** Eriksbergs M/V A/B—Goteborg (690) 280,68(BB) 16,701 266,71 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk BK 1829	**M Tanker** 12 Ta ER L.(oil) 4 607 HeCls. B Cr 1(5) Der 1(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Swede Gen 2 × 1125kW 1 × 1062kW 450V 60Hz a.c. Fuel 5 970,5t (hvf)-90,0pd 16k
6714457 UGTJ M-25360 Df Esd Rdr	**SOLOMBALA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 161** 553 1 354	RS	**1967** Angyalfold Shipyard—Budapest (2036) 74,55 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(12) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bd Fuel 96,5t (d.o.) 11,5k
5088021 UWRQ M-8394 Esd	**SOLOMBALA** ex Delfin **U.S.S.R.** Murmansk U.S.S.R.	**702** 240 445	✠	**1951**-10 AB Oskarshamns Varv —Oskarshamn (312) 60,89 9,02 4,499 54,01 8,97 4,86 F 11,3 BK 203	**S Fishing** Side Trawler 2 Ho G.385 2 Ha (3,0 1,8 × 1,5) 3W Der 3(1,5)	T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Oskarsham 10,5k
6503286 HPTM 7848-77 Df Esd Gc Pfd Rdr RT	**SOLOMON CAREER** ex Yamatada Maru-76 **Solomon Maritime Carriers Inc.** Panama Panama	**7 752** 5 279 12 400	NK	**1964** Hitachi Zosen—Mukaishima (4056) 137,52 20,07 8,306 128,99 20,01 11,10 P 23,5 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER B.15 709 8 Ha (17,9p&s × 6,2) (19,2p&s 19,2p&s 19,2p&s × 6,8) ER Der 4(8)	Oil 2SA 5Cy. 620 × 1400 4 476kW (6 000bhp) B&W Hitachi Zosen Os Gen 2 × 220kW 450V a.c. Fuel 973,5t-20,5pd 14,5k
7917848 Df Gc Rdr	**SOLOMON FISHER** Solomon Islands	**121** 40 —		**1979** Nishii Zosen—Japan 36,50 28,02 5,91 2,77 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 403kW (540bhp) Yanmar Diesel Eng. Co. Ltd. Japa

5231953 YJSS 317780 Df Esd Gc Rdr RTm/h/v	**SOLOMON SEA** ex Seamaid Proto-79 ex Memnon-73 **South Sea Freighters Ltd.** Vila Vanuatu	T.Mk **2 559** 1 332 3 816 **3 832** 2 102 4 813	✠100A1 CS 5/77 ✠LMC EL (v) 2"SQ FN 2546	**1958**-11 C. v.d. Giessen—Krimpen a/d Ijssel (791) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 10,4 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB318t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 395 B.5 979 In.325 3 Ha (stl) (7,8 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Kon. Mach. Stork & Co. N.V. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 3 × 130kW 220V d.c. Fuel 498,0t (hvf) 16kn
7002667 5LTH 5631 Df Esd Gc Pfd Rdr RTm/h/v	**SOLON** ex Mobil Tern-78 ex Bergecaptain-76 ex Mysella-76 **Mobil Overseas Shipping Co.** Monrovia Liberia	**91 954** 76 081 212 759	✠100A1 SS 11/78 oil tanker (cc) crude oil defined ballasting ✠LMC IGS EL (B*) 4$\frac{7}{8}$"U2 FN 22263	**1970**-2 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (536) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t. 28454t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 244 221 HeCls. B Cr 1(2) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB 6,92N/mm^2 (70,5kgf/cm^2) Spt 510°C 6,43N/mm^2 (65,5kgf/cm^2) WTB 6,55N/mm^2 (66,8kgf/cm^2) Spt 320°C 6,33N/mm^2 (64,5kgf/cm^2) hs2532,4 Gen 2 × 750kW 440V d.c. Fuel 5 951,0t (o.f.)-137,0pd 16kn
5333660 WNAJ 285889 Df Esd Gc Pfd Rdr RTh	**SOLON TURMAN** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 386** 3 478 — **9 239** 5 805 11 525	AB	**1961** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4581) 150,88 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.16 863 B.15 541 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 872,5t (o.f.) 17,25kn
7436492 EOWZ M-32722 Df Esd Gc Rdr RT	**SOLOVIETSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** .............U.S.S.R. 83,93 14,03 5,720 78,06 14,00 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 768 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha 12,25kn
6723422 UVJI M-21357 Df Esd Gc Rdr	**SOLOVIETSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	(RS)	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/47) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
6724036 UJDD M-21459	**SOLOVKI** ex Vanemuyne-68 ex Artek-66 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 164	RS	**1964** G. Dimitrov Shipyard—Varna 63,81 9,35 2,998 5,87 1 dk	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 13kn
7733785 UNJO M-36490 Df Esd Gc Rdr RT	**SOLOVYOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,75kn
5333684 LJQB C10034 Df	**SOLOY** ex Globe IX-61 **Kare Abrahamsen P/R** Kopervik Norway	**299** 149 386	NV	**1937** Moss Vaerft & Dokk A/S—Moss (74) 42,27 7,68 4,077 37,90 7,62 4,35 1 dk R BK 191 conv Whaler 61	**M General Cargo** 1 Ho ER G.566 1 Ha (14,9 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 11kW 110V d.c. Fuel (d.o.) 10kn
7218515 LNBJ	**SOLOYVAG** ex Frekoy-76 **Johan Solheim P/R** Molde Norway	**126** 54 —		**1967** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (23) 28,96 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 20,5t (d.o.) 9,5kn
5333696 Df Esd Rdr RT	**SOLRUN** ex Bjarnarey-63 **Rost H/f** Raufarhofn Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-fishing	Oil 4SA 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5333713 T19	**SOLSKIN** ex Lysaker-47 ex Ramscapelle ex Delfzijl **Abdullah Gandour** Beirut Lebanon	**871** 468 1 372		**1919** Scheeps. Farmsum—Delfzijl (131) 62,64 9,81 4,382 9,76 1 dk R	**S General Cargo** 1 Ho ER G.1 671 B.1 501 3W Der 3	T 3Cy. 366 594 & 980 × 681 Alblasserdam Mach. Alblasserdam Fuel 101,5t (c) 8,5kn
5333725 LEUC Df Esd Rdr RT	**SOLSKJAER** **Ottar Thu P/R** Alesund Norway	**227** 109 305		**1953** Ankerlokken Slip & M/V—Floro (2) 36,58 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
7359591 LFVP 19026 Df Esd Gc Pfd Rdr RT	**SOLSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 153 281	NV	**1977** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (286) 287,03(BB) 48,54 15,507 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 188 350 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 16,5kn

6810225 LNXV C16937 Df Esd Rdr RT	**SOLSTRAUM** ex Straum-71 **K/S A/S Straumskip** Anders Utkilens R/A Bergen Norway	**298** 228 701		NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (358) 54,13 8,54 3,468 48,29 8,51 3,54 1 dk rf 102 len 71	**M Tanker** 10 Ta ER L.(oil) 900 HeCls. C	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 73 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,0pd 10kn
5422411 SIQW 10413 Df Esd Rdr RT	**SOLTANK** ex Scantank-79 ex Hebe-63 **A/B Scan-Safe** Goteborg Sweden	**499** 220 790	**100A1** Ice Class 3 **LMC**	SS 4/79 EL i $1\frac{1}{16}$"SQ FN 639 (NV)	**1956** Seutelvens Verksted—Fredrikstad (61) 56,01 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 24,1 F 9,5 1 dk rf 196 9BH	**M Tanker** 8 Ta ER L.(oil) 1 019	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 2 × 25kW 110V d.c. Fuel 45,5t (d.o.) 11kn
7120251 YTNN RT	**SOLTANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**426** 222 181		JR	**1971** Brodogradiliste "Titovo"—Kraljevica (405) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 731kW (980bhp) Stork-Werkspoor Amsterdam Gen 2 × 32kW 400V d.c. 11,5kn
5401900 LCFC	**SOLVANG III** ex Pressnes-76 ex Brit Marit-68 ex Inger Marie Ora-63 ex Susan-54 ex Mary Clausen-46 **Odd S. Skimmeland P/R** Haugesund Norway	**150** 85 180		BV	**1944** H. C. Christensens Staalskibsv. —Marstal (46) 31,96 6,00 2,591 29,98 5,95 2,72 P 8,6 1 dk	**Aux M General Cargo** 1 Ho 16,4 ER G.278 B.227 1 Ha (12,1 × 3,0) ER 2W Der 2(5)	Oil 4SA 4Cy. 200 × 300 597kW (800bhp) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 8,0t (d.o.)-1,0pd 10kn
5391571 LDNQ C16351 Df Esd Pfd	**SOLVAR** ex Willy-65 **Ole M. Alvsvag P/R** Haugesund Norway	**318** 140 —		NV	**1951** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (468) 43,44 7,04 3,353 38,64 7,01 3,76 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 11,5kW 1 × 7,5kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-4,0pd
5333763 Esd Pfd Rdr RT	**SOLVE** ex Bure II-52 ex Bjorn Elfving-48 ex Laurits-47 ex Cornelia-46 ex Pax Annick ex Pax **Yacoob Ally** Guyana	**358** 231 480		BV	**1917** Gebroeders Fikkers—Martenshoek (5) 45,57 7,42 3,226 7,40 1 dk R	**M General Cargo** G.680 2 Ha (10,8 11,3 × 4,8) 2W Der 2(1,5)	Oil 2SA 6Cy. 260 × 400 298kW (400bhp) NE 76 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8kn
6501446 6ZCV 2147 Df Esd Gc Pfd Rdr RTv	**SOLVEIG** ex Golar Solveig-79 Launched as Solveig **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**31 292** 22 714 61 837		NV	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1049) 227,01 32,24 12,790 217,00 32,19 17,00 1 dk	**S Tanker** Mchy.aft L.(oil) 71 811	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 440V 60Hz a.c. Fuel (o.f.)
7421992 GXAK 363076 Df Esd Gc Rdr RT	**SOLVENT CHALLENGER** ex Brenton Point-77 **Chembulk Tankers Ltd.** Souter Shipping Ltd. Newcastle upon United Kingdom Tyne	**1 550** 876 2 450		GL	**1976** Ernst Menzer, Schiffswerft —Geesthacht (503) 80,73 12,22 5,481 76,26 12,21 6,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 420 × 480 geared to sc. shaft Atlas-MaK Maschinenbau Kiel
7408873 GXAJ 363077 Df Esd Gc Rdr RTv	**SOLVENT DISCOVERER** ex Ochre Point-77 **Chemtrans Tankers Ltd.** Souter Shipping Ltd. Newcastle upon United Kingdom Tyne	**1 551** 877 —		GL	**1975** Ernst Menzer, Schiffswerft —Geesthacht (502) 80,70 12,25 5,335 76,18 12,20 6,43 P 20,2 F 8,3 1 dk	**M Tanker** Chemical 16 Ta ER L.2 584 HeCls. C	Oil 4SA 6Cy. 320 × 420 reduction geared 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 440V 60Hz a.c. Fuel 236,5t (hvf)-7,0pd 13,5kn
7392610 GWUH 356742 Esd Gc Pfd Rdr RTm	**SOLVENT EXPLORER** ex Essberger Pilot-77 **Chemical Marine Transport Ltd.** Souter Shipping Ltd. Newcastle upon United Kingdom Tyne	**1 467** 1 083 2 091		GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (744) 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (hvf)-6,0pd 12kn
7392622 GWUG 356749 Esd Gc Pfd Rdr RTm	**SOLVENT VENTURER** ex Essberger Pioneer-77 **Chemical Bulk Transport Ltd.** Souter Shipping Ltd. Newcastle upon United Kingdom Tyne	**1 467** 1 083 2 091		GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (745) 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (hvf)-6,0pd 12kn
7807419 TFBK 1556 Df Esd Gc Pfd Rdr RT	**SOLVI BJARNASSON** **Talkni H/f** Arsael Egilsson Talknafjordur Iceland	**404** 163 —			**1980** Thorgeir & Ellert h/f—Akranes (34) 46,69 9,20 41,00 9,01 4,20	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset
6829056 LGTS 19130 Df Esd Pfd Rdr RTm	**SOLVI-KARIN** ex Ellen Pedersen-78 **Arnfinn Nygard & Tor Milfred Nygard P/R** Egersund Norway	**198** 90 259		BV	**1968** Soby Motorfabrik og Staalskibsvaerft —Soby (34) 35,06 7,32 3,493 30,00 7,29 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 12kn
6400812 SIEV 10439 Df Esd Rdr RT	**SOLVIK** ex Sivona-75 ex Sinbad-74 ex Brevik-67 **Rederi A/B Sunoil** Donso Sweden	**363** 179 589		BV	**1963** Broderna Jonssons Torrdocka —Kallandso (9) 48,29 7,01 3,125 44,00 7,00 3,41 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 963	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.)-1,5pd 9,5kn

7117395 LCNB C17697 Df Esd Gc Pfd Rdr RT	**SOLVIKEN** ex Team Pollux-79 **Wallem Steckmest & Co. A/S** Bergen Norway	**18 674** 12 654 32 737		NV	**1971** Horten Verft A/S—Horten (172) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
6904935 LAJB	**SOLVIND** ex Biala-72 ex Naeroy-71 **Ednar Nordhaug** Narvik Norway	**183** 122 305			**1968** A/S Hommelvik M/V—Hommelvik (113) 36,45 7,65 3,048 7,62 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (16,0 × 4,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 135 × 160 263kW (352bhp) Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.)-2,0pd 10kn
6904870 LAUX C17170 Df Esd Rdr RT	**SOLVSTJERNEN** ex Gullfjord-73 **Harry J. Teigland** Sandnessjoen Norway	T.Mk **177** 96 833		NV	**1968** Mandal Slip & M/V—Mandal (4) 35,18 8,23 2,921 30,99 8,21 5,01 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.683 B.670 1 Ha (stl) (16,1 × 4,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 137 × 165 261kW (350bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. Fuel 19,5t (d.o.)-1,5pd 10kn
7305203 UVPG M-30961 Df Esd Gc Rdr RT	**SOLVYCHEGODSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 308		RS	**1972** .............U.S.S.R. 49,92 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
6812998 HO-4168 Df Esd Rdr RTh	**SOLWAY** ex Solkyst-78 **Jemison Trading Co. Inc.** Panama Panama	T.Mk **200** 122 467		NV	**1968** Brodrene Lothe A/S—Haugesund (29) 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 392kW (525bhp) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 11kn
6810201 GYME 335193 Df Esd Gc Rdr RTm/v	**SOLWAY FISHER** **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**1 374** 627 2 523	✠**100A1** ✠**LMC**	SS 5/77 EL Q 1½"U2 FN 1889	**1968**-5 N.V. Scheeps. v.d. Werf—Deest (329) 90,12 15,24 4,636 83,50 15,02 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	**M Container Ship** Fixed-guides 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER TEU 89 C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 828kW (2 450bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 72kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14,5kn
7604702	**SOMEF LIFT 1** **SOMEF (Societe d'Operations Maritimes et Fluviales)** Liege Belgium	**1 258** 959 2 200	100A1 Class contemplated		**1977** S.A. Meuse et Sambre—Beez (812) 76,05 11,43 3,601 76,03 11,41 5,82	**RoRo Cargo Barge** Vehicles	
5174595 OICD 1497 Df Esd Rdr	**SOMERI** ex John Wilson-73 **O/Y Mariners Shipping Ltd.** Varustamo Ilmari Tuuli Helsinki/ Helsingfors Finland	**8 202** 4 850 13 299	✠**100A1** ✠**LMC**	CS 4/80 EL ct 2⅛"SQ FN 4024	**1956**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (603) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk rf 51 NS 8BH WB4944t incl. DTf464t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Der 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf) 12kn
6703343 OZSX Df Esd Gc Pfd Rdr RT	**SOMERSET** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 741 2 911		BV	**1966** Helsingor Skibsv. og Maskinbyg. —Helsingor (380) 124,19 17,02 4,928 108,59 17,00 5,92 2 dks len 73	**TM RoRo Cargo** Vehicles 12bth P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Holeby Dieselmotor Fabrik A/S Holeby Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20kn
7037131 GOWG 341268 Esd Gc Pfd Rdr RT	**SOMERSETBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 596** 1 131 2 947	✠**100A1** Ice Class 3 ✠**LMC**	SS 5/76 **UMS** EL O 1$\frac{5}{16}$"U2 FN 1540	**1971**-3 Cochrane & Sons Ltd.—Selby (1536) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 reverse reduction geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 62kW 1 × 60kW 220V d.c. 12kn
7119408 YQPT 824 Df Esd Gc Pfd Rdr RT	**SOMES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138		RNR	**1971** VEB Volkswerft Stralsund—Stralsund (328) 82,20 13,64 5,200 73,00 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn
7507772 EHNR Df Gc Rdr RT	**SOMIEDO** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** — 791		AB	**1978** Astilleros del Atlantico S.A. —Santander (208) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Spain 13,5kn
7125665 EDVB 269 Df Esd Rdr RTm/v	**SOMIO** **Contenemar S.A.** Gijon Spain	**790** 497 1 220		GL	**1972** Ast. Celaya—Bilbao (127) 57,54 4,139 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 15kn

7359589 LEBU 18900 Df Esd Gc Pfd Rdr RT	**SOMMERSTAD** **Skibs A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 682** 60 293 150 600	NV	**1977** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (285) 287,03(BB) 15,501 275,01 48,51 20,32 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 188 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 23 648kW (31 700bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 16,5kn
6728666 HAAN Df Esd Gc Rdr RT	**SOMOGY** ex Anni Finn-68 **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**1 200** 571 1 761	GL	**1967** Angyalfold Shipyard—Budapest (2037) 74,50 11,31 4,598 67,39 11,28 5,31 P 20,2 F 7,1 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6923280 6VHW 217 Df Esd RT	**SOMONE** **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**302** 136 122	(BV)	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5155501 HSKZ Df Rdr RTm/h	**SOMSUK** ex Wing Peng ex Kwok Wah ex Fortune Light ex Kafar ex Yamasho Maru-72 ex Hosho Maru-67 **Eastern Shipping (Bangkok)** **Ltd.** Bangkok Thailand	**2 055** 1 120 3 074	(NK)	**1948** Mitsubishi Jukogyo—Kobe (823) 90,30 12,55 5,766 84,97 12,50 7,19 P 28,1 F 10,1 1 dk RW rf 102	**M General Cargo** 2P 2 Ho 32,3comb. 28,6comb. G.4 019 B.3 551 4 Ha (5,8 8,5 7,8 5,8 × 5,4) 6W Der 1(20) 8(5)	Oil 4SA 6Cy. 435 × 650 1 119kW (1 500bhp) NE 59 Kobe Hatsudoki Seizosho Kobe Gen 2 × 40kW 105V d.c. Fuel 247,0t (hvf) 10,5kn
5322350 C9KS 29	**SONAPTANQUE** ex Shell Onze-68 ex Trapp-47 **Sonap Maritima Ltda.** Maputo Mozambique	**366** 160 419	**✠100A1** TD 4/72 oil tanker **✠LMC** EL e FN 441	**1946**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW 8BH WB95t	**M Tanker** 8 Ta ER L.(oil) 587 HeCls. C	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Polar Engines Ltd. Glasgow Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd 9kn
7216567 WD3871 261728	**SONAR BELLE** ex Britt ex Foss 304 ex Mary Ann ex YSD 8 **Jacobson Brothers Inc.** Seattle, Wa United States of America	**145** 99 —		**1932** ....Portsmouth, NH *30,00* 9,15 2,04	**TM Research**	2 Oil geared to 2 sc. shafts 395kW (530bhp) NE 60 General Motors Corp. U.S.A. Fuel (d.o.)
7638246 DEVZ Df Esd Gc Pfd Rdr RT	**SONDERSHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 020 12 350	DSRK	**1977** VEB Warnowwerft—Warnemuende (351) 150,37(BB) 21,87 8,651 140,09 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,25kn
5043021 OYJC H258 Df Esd Pfd RT	**SONDERSTRAND** ex Berti N-65 **Erik H. Andersen P/R** Skagen Denmark	**101** 47 —		**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (116) 26,32 6,20 2,998 22,20 6,00 3,10	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 224kW (300bhp) A/S Volund Kobenhavn Fuel (d.o.) 10kn
6614968 EFAW 736 Gc Rdr RT	**SONDICA** **Government of The State of** **Spain (Ministerio de Obras** **Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 2/70	**1966**-9 Soc. Espanola de Const. Nav. —Cadiz (126) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 10kn
5146689 DHRY Df Esd RT	**SONDITH** ex Helga Hauschildt-66 ex Christa II-60 **Heinrich & Edith Horwege** Hamburg Federal Republic of Germany	**425** 217 680	GL	**1957** Schiffsw. H. Rancke—Hamburg (178) 52,10 8,64 3,404 46,21 8,62 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.864 B.801 2 Ha (14,4 8,5 × 5,1) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5413159 EEHF 2892 Df Esd RT	**SONEIRO** Launched as Rio Grande Del Sur **Luis Lopez Rodriguez** La Coruna Spain	**169** 80 115	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (146) 30,00 6,43 3,404 6,38 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7351862 XVZJ Df Esd Gc Pfd Rdr RT	**SONG BEN-HAI** ex Santa Trinidad-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 097** 4 753 11 844	NK	**1974** Kanda Zosensho K.K.—Japan (185) 135,24 20,05 7,919 125,00 20,01 10,19 P 24,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,6 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 039,5t (hvf)-19,5pd 12,5kn
7001510 XVZI Df Esd Gc Rdr	**SONG CHU** ex Suzeric-78 ex Cardinal-72 ex Asahi Maru No. 52-71 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 216** 3 974 10 280	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (495) 126,02 19,03 7,798 117,00 19,00 9,99 P 23,5 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 × 9,2) (20,9 20,9 17,3 × 9,3) ER Der 4(15)	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 13kn

5329097 XVND Df Esd Gc Rdr RT	**SONG DA** ex Sinegorsk-74 **Government of The Socialist** **Republic of Vietnam** Vietnam	**3 174** 1 700 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 604 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7522461 XVZN Df Esd Gc Pfd Rdr RTv	**SONG DAY** ex Houng Ta-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 051** 4 118 10 023	NK	**1976** Hashihama Zosen—Imabari (594) 127,95 18,34 7,773 119,00 18,32 9,89 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
6508030 Rdr RT	**SONG DO HO** ex Shoto Maru **Government of The Democratic** **People's Republic of North** **Korea** North Korea	**1 019** 469 1 632	(NK)	**1964** Koyo Dockyard Co. Ltd.—Mihara (326) 67,82 10,62 4,725 62,01 10,60 5,39 P 17,1 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.1 915 B.1 785 2 Ha (11,7 13,7 × 5,4) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 56kW 445V a.c. Fuel 84,5t-4,0pd 12,25kn
7611561 XVZP Df Esd Gc Pfd Rdr RT	**SONG DUONG** Launched as Dalworth **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 173** 6 321 15 210	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4426	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1380) 144,02 20,48 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3916T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c.
5072412 XVNG 1442 Df Esd Gc Rdr	**SONG GIANH** ex Kim Seng-77 ex Fortune Glory-71 ex Chungking-68 **Vietnam Coastal Shipping Co.** Haiphong Vietnam	T.Mk **3 913** 1 783 — **5 669** 3 166 6 940	✠Classed LR until 7/4/78	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (403) 128,66 17,07 —/7,341 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76	**M General Cargo** 2P 5 Ho 16,4 21,2 9,1 20,5 17,5 G.10 918 B.9 887 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 1(15) 3(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 180kW 220V d.c. Fuel 730,5t (hvf) 14,5kn
7014610 BOOF Df Esd Gc Rdr RTm/h/v	**SONG HUA JIANG** ex Evie-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 006** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2061) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
5380883 BOJE Df Esd Gc Rdr RTv	**SONG JIANG** ex Ville de Majunga-76 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 953** 4 752 11 018	(BV)	**1958** Forg. & Ch. de la Gironde—Bordeaux (240) 145,40 18,29 8,700 136,25 11,51 3 dks	**M General Cargo** CSD Wine Alcohol Ref 8bth P 5 Ho 14,0 19,9 15,7 21,0 19,9 In.46 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 1 029,5t 16kn
5102877 XVZH Df Esd Gc Rdr RT	**SONG KAU** ex Elva-77 **Government of The Socialist** **Republic of Vietnam** Vietnam	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp 10,75kn
5371117 Df Esd Gc Rdr RT	**SONG KHAN** ex Turkestan-75 **Government of The Socialist** **Republic of Vietnam** Vietnam	**3 359** 1 738 4 324	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft Goerlitzer Masch. Goerlitz Gen 3 × 148kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6914227 Df Esd Gc Pfd Rdr RTv	**SONG LIM** ex Progress-73 ex Bunju-68 ex Drogobitz-58 **Government of The Democratic** **People's Republic of North** **Korea** North Korea	**3 127** 1 873 4 208	(NV)	**1955** Rauma-Repola Oy—Rauma/Raumo (75) 105,06 14,79 6,128 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 153	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 1 × 40kW 220V d.c. Fuel 140,0t (hvf)-8,0pd 15kn
7315856 BOKG Df Esd Gc Pfd Rdr RT	**SONG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 275** 3 094 9 754 **9 713** 5 649 13 698	✠Classed LR until 22/11/74	**1973**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (262) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 501,0t (hvf) 19,25kn
6719536 XVZA Df Esd Gc Rdr RT	**SONG LO** ex Ust-Kamchatsk-73 **Vietnam Ocean Shipping Co.** Vietnam	**1 308** 601 1 283	(RS)	**1961** Angyalfold Shipyard—Budapest 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 97,0t (d.o.) 10,5kn

5332977 XBMV Df Esd Gc Rdr RTm	**SONG NHUE** ex Unique Star-80 ex Beaufort Career-76 ex Caribbean Star-75 ex Soei Maru-70 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 710** 4 147 10 395	NK	**1960** Harima Zosensho—Aioi (519) 136,56 18,06 8,357 128,28 18,01 11,00 F 10,4 2 dks, pt 3rd dk RW	**M General Cargo** CSD 2P 4 Ho 17,1 23,3 9,9DT 8,3DT 23,5 15,6 G.14 130 B.12 766 5 Ha (stl) (8,2 × 6,0) (16,0 9,1 12,8 × 7,0) (8,3 × 6,0) 14W Der 1(40) 2(20) 2(10) 10(6)	Oil 2SA 7Cy. 720 × 1250 4 849kW (6 500bhp) Sulzer Harima Zosensho Aioi Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 016,0t (hvf) 15,75kn
7005190 LNVP C17487 Df Esd Gc Pfd Rdr RT	**SONG OF NORWAY** **Sameiet m.s. 'Song of Norway'** I. M. Skaugen Management Co. A/S Oslo Norway	**23 005** 12 716 4 525	NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (392) 194,32(BB) 24,03 6,700 163,15 23,98 14,20 4 dks rf 399 Len 78	**TM Passenger** 1196bth P Side doors Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 727,5t (hvf)-64,0pd 20,5kn
5361552 XVZC Df Esd Gc Rdr RT	**SONG THAO** ex Tymlat-75 **Government of The Socialist Republic of Vietnam** Vietnam	**1 179** 547 1 324	(RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,32 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7425493 XVZO Df Esd Gc Pfd Rdr RTv	**SONG THUONG** ex Shing Ta-78 **Vietnam Ocean Shipping Co.** Vietnam	**6 051** 4 118 10 028	NK	**1976** Kochiken Zosen—Kochi (592) 127,97 18,34 7,773 119,00 18,31 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 250kW 445V 60Hz a.c. Fuel 125,0t (d.o.) 816,0t (hvf) 13,5kn
5235832 XVZQ Df Esd Gc Rdr RT	**SONG-TRA LY** ex Pioneer Star-79 ex Golden Star ex Mineshima Maru-73 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**3 174** 1 713 5 284	NK	**1958** Hitachi Zosen—Mukaishima (3852) 106,20 15,02 6,427 98,00 14,99 7,70 P 11,0 B 18,9 F 13,2 1 dk	**M General Cargo** 4 Ho G.6 859 B.6 302 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 450V a.c. Fuel 432,0t 12kn
7700922 H8GQ 9015-YJ Df Esd Gc Pfd Rdr RT	**SONGHUA CAREER** ex Lupinus-80 ex Diligence-78 **Songhua Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**14 079** 9 236 23 803	NK	**1977** Imabari Zosen—Marugame (1043) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
6518059 XVZE Df Esd Gc Rdr RTv	**SONGHUONG** ex Andros-74 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 113** 3 549 9 734	**✠100A1** SS 6/80 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3586 ✠ LR class withdrawn.	**1965**-12 Lindholmens Varv. A/B—Goteborg (1090) 134,17 18,62 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 DK fwd 6BH WB2312t incl. DTm387t DTf323t	**M General Cargo** CSD Ref Mchy.aft 5 Ho 11,9 16,3 15,0 15,0 11,9 G.11 427 B.10 338 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr gearing to sc. shaft 7 341kW (9 840bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Fuel 1 337,0t (hvf)-29,5pd 17,5kn
7526912 OYTZ D2501 Df Esd Gc Pfd Rdr RT	**SONGKHLA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 123** 9 690 23 314	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 5822	**1977**-7 Mitsui Eng. & SB. Co. Ltd.—Ichihara (1104) 158,02(BB) 24,85 10,592 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,9) (13,5p&s × 8,9) (20,8p&s × 8,9) (13,5p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd 16,25kn
6700157 PPBR Df Esd Gc Rdr RT	**SONIA** ex Docegolfo-77 ex Amannoon Camara-70 **Companhia Maritima Nacional** Rio de Janeiro Brazil	**12 044** 7 299 19 676	BV ✠Classed LR until 31/7/77	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (14) 169,20 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51	**M Bulk Carrier** Ice strengthened 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 300kW 450V 60Hz a.c. 15kn
7363281 EGJM 2468 Df Esd Gc Pfd Rdr RT	**SONIA** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	BV	**1974** Ast. de Santander S.A.—Santander (90) 39,98 7,83 3,499 35,21 7,80 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
7712183 Df Esd Rdr RT	**SONIA CUNHA** **Baltazar Ferreira de Cunha** Aveiro Portugal	**200** — 365		**1978** Est. Nav. do Mondego—Figueiro da Foz (184) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 895kW (1 200bhp) Atlas-MaK Maschinenbau West Germany
6608957 EEYC 457 Df RT	**SONIA G. MASIQUES** ex Rocio del Mar-70 **Naviera y Comercial Masiques S.A.** Barcelona Spain	**363** 237 559	✠LR class withdrawn 17/10/80	**1966**-7 Astilleros del Talleres—Santander (41) 48,95 8,54 3,233 43,59 8,50 3,59 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** 1 Ho 23,0 ER G.739 B.694 1 Ha (stl) (23,0 × 3,9) ER 3W Der 2(4) 1(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 343kW (460bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 41,5t (d.o.) 10kn

5392692 IBPE 1025 Df Esd Gc Rdr RT	**SONIA M. G.** ex Pegaso-79 ex Continental Shipper-68 ex Woodburn-66 ex Continental Trader-62 **Wl. P. di Navigazione S.r.l.** Napoli Italy	**9 093** 5 509 13 616	RI (AB)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (824) 153,14 18,65 9,018 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** 5 Ho 17,7 22,0 13,9 7,3DT 21,6 24,8 B.17 556 5 Ha (stl) (10,7 12,4 9,3 × 7,3) ER (12,4 10,7 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220/230V d.c. Fuel 1 244,5t (hvf)
6822228 EACH 1198 Df Esd Pfd Rdr RT	**SONIA ROSAL** **Pedro Pelayo S.A.** Huelva Spain	**217** 73 144	BV	**1968** Ast. Zamacona S.A.—Bilbao (28) 31,09 7,22 3,455 26,50 7,19 3,92 2 dks	**M Fishing** Side Trawler 2 Ho ER G.160 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 210 × 300 433kW (580bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10,5kn
5334092	**SONIA ROSAL** **Manuel Gomez Morcego** Huelva Spain	**148** 84 —		**1947** B. Ferradas—Domayo *23,96* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 298 & 613 × 406 .... Fuel (o.f.)
7713175 EHWG Esd Gc Rdr RT	**SONIA S** **Euroflot S.A.** Santander Spain	**3 908** 2 434 6 081	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL U† 467,5/48,0U2 FN 2379	**1980**-2 Astilleros del Atlantico S.A. —Santander (202) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 279 C.Ho 93/20' C.Dk 48/20' (24/40') 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 264kW (4 375bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel-13,0pd
6614645 C4VA 380751 Df Esd Rdr RT	**SONIA SOPHIA S** ex Nuestra Senora Del Carmen Segundo-77 **Aeon 21 Shipping Co. Ltd.** Aeon 21 Lines S.A. Limassol Cyprus	**935** 424 — **1 689** 890 2 835	✠**100A1** SS 2/79 ✠**LMC** EL q 1$\frac{7}{16}$"U2 FN 1430 DELETE CLASS	**1966**-12 S.A. Juliana Const. Gijonesa —Gijon (153) 80,22 12,63 —/5,792 73,51 12,59 6,86 P 18,0 F 8,9 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB489t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cdz Gen 2 × 120kW 380V 50Hz a.c.
5334107 J4PC Df Esd Gc Rdr RT	**SONIC** **Tiger Shipping Co. S.A.** Piraeus Greece	**28 362** 17 946 52 556	AB	**1962** Kawasaki Dockyard Co. Ltd.—Kobe (1021) 227,41 30,69 11,999 216,01 30,61 16,95 P 23,2 F 18,0 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dockyard Co. Ltd. Kobe Fuel 3 773,5t (o.f.) 16kn
6820749 J4XZ 7472 Df Esd Gc Rdr RTv	**SONID** ex Rachel-80 **Glyfada Seafaring Corp.** Piraeus Greece	**11 661** 7 214 —	✠**100A1** SS 4/79 strengthened for ore cargoes ✠**LMC** EL E† 2$\frac{1}{2}$"U2 FN 5240	**1968**-9 Osaka Zosensho—Osaka (281) 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
5158589 Df Esd Gc Pfd Rdr RTh/v	**SONIGUI No. 1** ex Ikoma Maru **Societe de Peche Nissui-Guinee** Conakry Guinea	**1 082** 482 1 078	(NK)	**1954** Mitsui SB. & Eng. Co. Ltd.—Tamano (596) 70,52 10,55 4,776 63,99 10,49 5,29 P 9,8 F 12,8 rf 495	**M Fishing** Side Trawler Ref 5 Ho 6,4 6,1 6,7 5,5 5,8 ER In.953 4 Ha (1,9 1,9 1,9 × 1,9) (1,2 × 0,7) ER	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 140kW 1 × 40kW 220V d.c. Fuel 383,0t (hvf)-4,5pd 11,5kn
7326116 SJCT 11359 Df Esd Gc Pfd Rdr RTm/h/v	**SONJA** **O. T. Rederierna** Skarhamn Sweden	**18 309** 10 383 31 787	NV	**1973** AB Oskarshamns Varv—Oskarshamn (404) 170,77(BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Chemical 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7524627 OPAS 19 Esd Pfd Rdr RTm/v	**SONJA** **Andre Vantorre** Zeebrugge Belgium	**142** 53 —		**1973** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,69 7,19 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 522kW (700bhp) Anglo-Belgian Co. N.V. Gent/Gand 11kn
5007455 OZCM H560 Df Esd RT	**SONJA DORIS** ex Lotte Vohnsen-75 ex Dissingdal-73 ex Aktivist-72 **Svend Kristensen** Esbjerg Denmark	**252** 92 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,29 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 73 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7358860 OYNM H640 Df Esd Pfd Rdr RT	**SONJA GRONBJERG** **Andreas Gronbjerg Pedersen** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Fuel (d.o.)
5292969 OYZQ Df Esd RTm	**SONJA HOVE** ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Jens C. H. Christensen** Thuro Denmark	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum (1099) 49,71 8,31 3,477 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn

6710140 OVYT D1864 Esd Pfd Rdr RTm	**SONJA IRENE** ex Mican-78 ex Nikan-71 ex Rimfors-70 **Mogens August Larsen** Hirtshals Denmark	**149** 73 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3185) 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
6721383 OWXG D1503 Df Esd Pfd Rdr	**SONJA JENSEN** ex Malene-75 ex Gigant-70 Launched as Zircon **Arnold Jensen P/R** Thyboron Denmark	**149** 70 172	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/24) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
6909777 DFCG 4216 Df Esd Gc Pfd Rdr RT	**SONNE** **Partenreederi m.s. 'Sonne'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**2 607** 1 263 1 274	GL	**1968** Rickmers Werft—Bremerhaven (350) 86,52 14,23 5,792 76,21 14,20 9,30 2 dks conv Fish-factory Stern Trawler Factory Fishing 77	**D-E Research/Mother Ship** for submersibles Oceanographic Stern ramp Mchy.aft Cr 1(8) Der 1(5)	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 400V a.c. connected to 2 elec. motors & geared to sc. shaft Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 918,0t (d.o.)-8,0pd 14kn
7715496 DEQG Df Esd Gc Pfd Rdr RT	**SONNE** **Hochseefischerei Nordstern A.G.** Cuxhaven Federal Republic of Germany	**850** 430 —	GL	**1978** Rickmers Werft—Bremerhaven (393) 54,21 4,301 46,51 11,02 6,35 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau West Germany 14,5kn
6904765 DDWR Df Esd Gc Pfd Rdr RT	**SONNEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (222) 129,42 17,33 6,738/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 018 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14) 2(10) 6(5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6524838 JWRN C16196	**SONNODD** ex Sandsund-76 ex Skude-70 ex Jadar-66 **P/R Sonnodd** Tore Jan Sonstadbo Haugesund Norway	**297** 172 478	NV	**1942** G. Renck Jr.—Hamburg 41,43 8,26 3,099 38,33 8,23 3,31 1 dk rf 152	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (17,4 × 5,7) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 8,5kn
5334212 PKMT 513/L	**SONNY** **P.T. Pelayaran Maluku** Jakarta Indonesia	**408** 249 630		**1956** Vereenigde Prauwen Verer—Jakarta (422) 55,38 9,22 51,69 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft 2 Ha (each 8,8 × 3,9) Der 4	Oil 4SA 12Cy. 146 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria, Illinois 10,25kn
5245186 OPMS 331 Df Esd Rdr RTv	**SONNY BOY II** ex Nadine Liliane Josette-73 **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**141** 54 —		**1948** J. Boel et Fils S.A.—Tamise/Temse (1108) *30,48* 6,51 ... ... 1 dk	**M Fishing** Side Trawler	Oil 380kW (510bhp) NE 64 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.)
7113662 341953	**SONO** **J. Turner** Guernsey United Kingdom	**167** 99 —		**1945** Manitowoc SB. Corp.—Manitowoc, Wi *33,59* 9,78 ... ... 1 dk	**TrM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 448kW (600bhp) Gray Marine Motor Co. Detroit, Mi 7kn
5080213 XCSO Df Esd Gc Rdr RTm/h	**SONORA** ex Gina Maria-77 ex Corneville-71 **Transportacion Maritima Mexicana S.A.** Manzanillo Mexico	**3 408** 1 713 5 355	(NV)	**1955** Helsingor Skibsv. og Maskinbyg. —Helsingor (325) 121,34 16,51 6,439 109,73 16,46 10,01 RQD 24,1 B 11,0 F 27,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 10bth P 5 Ho 12,4 18,2 13,3 16,0 11,8 G.10 489 B.9 587 In.161 5 Ha (stl) (8,3 9,0 9,0 9,8 7,7 × 6,6) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 749,0t (hvf) 16kn
7732834 584664	**SONS PRIDE** **Sons Pride Inc.** Mobile, Al United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A.
7027954 H3TM Rdr RT	**SONYA** ex Seitoku Maru-75 **Viotia Compania S.A.** Panama Panama	**973** 532 941	BV (NK)	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd 13kn
7018226 Df Esd Gc Rdr	**SOO GEUN HO** ex Yamafuji Maru-76 **Korea Daehung Shipping Co.** North Korea	**1 990** 1 143 3 407	(NK)	**1970** Shin Naniwa Dock Co. Ltd.—Osaka (26) 88,02 13,06 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 125kW 445V a.c. Fuel 274,5t-8,5pd 13kn
7402013 6NEJ BF38235 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 51** **Korea Marine Industry Development Corp.** Busan South Korea	**5 511** 2 762 4 901	KR	**1975** Usuki Tekkosho—Saiki (1190) 110,72 17,84 6,716 101,81 17,80 11,00 B 27,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.2 705 2 Ha (2,7 × 2,6) (3,2 × 2,9)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 2160kW 450V a.c. 15,75kn

7355856 6MWJ BS-A-866 Df Esd Gc Rdr RT	**SOO GONG No. 71** **Korea Marine Industry Development Corp.** Busan South Korea	**737** 314 858	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (167) 61,40 10,62 4,150 55,02 10,60 6,66 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (2,2 × 3,3) (2,2 × 2,2) Der 4(4)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,5kn
7410292 6NFP BF38334 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 301** **Korea Marine Industry Development Corp.** Busan South Korea	**416** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1024) 55,45 9,83 3,709 47,00 8,50 3,97 F 10,1 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 231,5t (d.o.)-6,0pd 12kn
7410319 6NFQ BF38356 Df Gc Rdr RT	**SOO GONG No. 302** **Korea Marine Industry Development Corp.** Busan South Korea	**416** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1026) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 231,5t (d.o.)-6,0pd
7410333 6NFR BF38434 Df Gc Rdr RT	**SOO GONG No. 303** **Korea Marine Industry Development Corp.** Busan South Korea	**416** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1028) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 231,5t (d.o.)-6,0pd
6928187 D8SS BM22 383 Df Esd Gc Pfd Rdr RT	**SOO YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 787** 2 391 5 654	KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (144) 110,24 15,02 6,503 109,15 15,00 7,75 P 21,4 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.4 988	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. Fuel 317,0t-9,5pd 12kn
7386609 6MRJ Df Esd Gc Pfd Rdr RT	**SOO YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**939** 459 —	AB	**1975** Ast. de Huelva S.A.—Huelva (64) 64,01 10,62 57,00 10,60 6,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho Der 6(1,5) 2(1)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t 11kn
6727789 H3ZS 5871-PEXT Df Esd Gc Pfd Rdr RT	**SOO YANG No. 1** ex Partera No. 77 ex Chokyu Maru No. 12-75 **Marine Products International S.A.** Panama Panama	**332** 168 —	KR	**1967** Kanasashi Zosensho—Shimizu (780) 49,59 7,93 3,302 43,95 7,90 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7411167 VOPG 369043 Df Esd Gc Pfd Rdr RT	**SOODOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**4 490** 3 177 7 479	**✠100A1** SS 9/80 Ice Class 3 **✠LMC** EL T 1¾"U2 FN 2506	**1976**-8 Collingwood Shipyards —Collingwood, Ont. (210) 108,24 15,02 7,419 103,41 14,93 9,30 P 18,9 F 29,9 1 dk rf nil NS 5BH WB1755t incl. TwDf189t	**M General Cargo** Mchy.aft 3 Ho 19,2 35,6 20,7 G.9 297 B.9 015 4 Ha (stl) (9,1 × 9,6) (9,1 9,1 9,1 × 10,9) 5W	2 Vee Oil 4SA each 12Cy. 241 × 305 sr geared to sc. shaft 2 984kW (4 000bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-13,0pd 14kn
5334298 9WYV 325046 RTh	**SOON BEE** **Southern Navigation Sendirian Berhad** Kuching Malaysia	**373** 99 482	BV	**1953** Scheeps. "Piet Hein"—Papendrecht (600) 48,04 9,33 3,074 44,20 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho each 11,5 ER B.980 2 Ha (each 5,4 × 4,2) ER 2W Der 4(3,5)	Oil 4SA 6Cy. 270 × 360 with hydraulic coupling & dr gearing 395kW (530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 230V d.c. Fuel 42,5t (d.o.) 10kn
5334303 9MSF 199512	**SOON CHUAN** ex Hong Eng-58 ex Concordia-52 ex San Rafael-51 **Madam Tan Swee Lay** Penang Malaysia	**203** 118 203		**1945** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne 36,58 7,35 2,458 34,52 7,17 2,75 1 dk	**TM General Cargo** 1 Ho G.283 1 Ha (11,8 × 3,6) 4W	2 Oil 4SA each 6Cy. 205 × 275 Ruston & Hornsby Ltd. Lincoln Fuel 25,5t 9kn
7352866 D7CV IM398 Df Esd Gc Pfd Rdr RT	**SOON CHURN** ex Eucaly II-78 **International Steamship Corp.** Inchon South Korea	**3 084** 2 338 5 950	KR NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (796) 101,02 16,06 6,808 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 501,0t-12,5pd 12,5kn
5364645	**SOOPANAVA 7** ex Tongtanee ex Sai On-59 ex Cormorant-34 **Soopanava Ltd. Part.** Bangkok Thailand	**445** 185 —	✠Classed LR until 10/08	**1898**-10 J. McArthur & Co.—Paisley (114) *44,51* 8,23 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 279 457 & 787 × 610 McKie & Baxter Gls
6411940 EECP 2333	**SOPEHICA PRIMERO** ex Capricho De Colindres **Manexport S.A.** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.47) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 240 × 260 250kW (335bhp) Kromhout Motorenfabrik Amsterdam Fuel 29,5t (d.o.) 10kn
6417762 EEDR	**SOPEHICA SEGUNDO** ex Capricho Montanes **Manexport S.A.** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.48) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 240 × 260 250kW (335bhp) Kromhout Motorenfabrik Amsterdam Fuel 29,5t (d.o.) 10kn

5132365 HPEL Df Esd Gc Rdr RTm	**SOPHIA** ex Overseas Progress-74 ex Globe Progress-68 ex World Challenger-61 ex World Treasure-59 ex Wallowa-56 **Bowling Green Navigation Corp.** Panama Panama	**13 464** 9 183 23 267	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (42) **1959** (Cargo section) Harima Zosensho —Aioi 174,28 22,94 10,357 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 1P 4 Ho 15,8 29,2 29,2 29,2 ER 7 Ha (stl) (9,6 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 1 483,5t (o.f.) 14,5kn
5336129 SZPN 2627 Df Esd Gc Rdr RT	**SOPHIA** ex Sova-Birgitta-65 **Constantine S. Efthymiadis** Piraeus Greece	**8 945** 5 827 13 173	AB ✠Classed LR until 6/66	**1953**-9 Kockums M/V A/B—Malmo (361) 151,29 18,95 4,573 141,94 18,90 10,52 P 29,0 B 10,7 F 19,2 3 dks rf 25 conv Tanker 67	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side door Mchy.aft	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kockums M/V A/B Malmo Gen 2 × 188kW Fuel 1 097,5t 14kn
5145738 SYYR 4779 Df Esd Gc Rdr RTm/h/v	**SOPHIA** ex Achaios-73 ex Heina-67 **Crydon Shipping Co. S.A.** Piraeus Greece	**5 455** 3 137 8 372	(NV)	**1950** A/S Akers M/V—Oslo (488) 137,85 17,48 7,843 128,23 17,43 8,79 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** OSD 12bth P 4 Ho 20,1 29,7comb. ER 15,3 23,0 G.15 742 B.14 477 5 Ha (10,5 11,4 11,4 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 1(25) 10(5) 4(3)	Oil 2DA 6Cy. 550 × 1600 4 178kW (5 600bhp) B&W A/S Akers M/V Oslo Gen 3 × 115kW 220V d.c. Fuel 1 545,5t (d.o.) 15,25kn
7043362 J4XR 7455 Df Esd Gc Rdr RT	**SOPHIA C** ex Vikhren-79 **Ocean Oil S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**15 149** 9 155 24 667	**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 **LMC** EL F 577,5/50,0U2 FN 6351 BR	**1971** G. Dimitrov Shipyard—Varna (101) 185,15(BB) 22,86 10,251 172,02 22,74 14,18 P 36,3 F 16,8 1 dk rf nil 8BH WB9560T incl. DTf1070T, Comb. btm & STs in holds 3042T, topside tanks in holds 3547T & TwDa230T	**M Bulk Carrier** Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,25kn
7607924 3EDU 7699-77 Df Esd Gc Pfd Rdr RT	**SOPHIA FIRST** **Helios Shipping S.A.** Panama Panama	**11 654** 8 089 19 349	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (945) 154,01(BB) 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (19,2 19,2 × 8,0) (12,8 × 7,7) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
7419391 SZYR 6173 Df Esd Gc Rdr RT	**SOPHIA M** ex Sophia II-79 **Maritime Obo Carriers Ltd.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (626) 181,06(BB) 23,17 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho ER G.38 028 B.33 859 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
5235789 HOQW Df Esd Gc Rdr RTm/h	**SOPHIA II** ex Minerva-78 ex Hoegh Fram-77 ex Minerva-74 **Familia Nossar De Navigacion S.A.** Panama Panama	T.Mk **5 911** 3 351 10 461 **8 577** 5 053 12 668	NV	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (489) 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd 15kn
7411698 GXXS 377532 RT	**SOPHIA V** **Sofia Shipping Co. Ltd.** Navimercantile Ltd. London United Kingdom	**499** 275 740	NV	**1978** Wroclawska Stocznia Rzeczna —Wroclaw (B529/06) 50,17 8,95 3,401 50,02 8,81 4,32 1 dk -	**M General Cargo** 1 Ha (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim A.G. (MWM) West Germany 10kn
5174832 5B2072 367172 Df Esd Gc Rdr RTm/h/v	**SOPHIE** ex Joliette-72 **Doncaster Shipping Co. Ltd.** Limassol Cyprus	**1 838** 933 3 217	(BV)	**1953** Schps. "De Hoop" N.V.—Lobith (214) 92,92 12,81 5,392 12,76 P 7,1 B & F 67,7 1 dk & S dk rf 51 len 59	**M General Cargo** OSD Ref 2P 4 Ho 13,7 13,4 12,9 12,4 G.5 675 B.5 336 In.150 4 Ha (stl) (7,4 8,0 7,4 7,4 × 5,9) 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft 1 865kW (2 500bhp) Swiss Locomotive & Mch. Works Winterthur Gen 3 × 105kW 220V d.c. Fuel 335,5t (d.o.) 13kn
7641425 SYLB 6755 Df Esd Gc Pfd Rdr RT	**SOPHIE C.** **Concord Carriers Ltd.** Piraeus Greece	**15 364** 9 759 27 787	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (788) 169,60(BB) 9,722 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho ER G.32 419 B.31 863 5 Ha (stl) (13,2 18,4 13,5 18,4 14,4 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
7515858 WYU9 582 552591 RT	**SOPHIE MARIE** ex Sovereign Clipper-78 **Sophie Marie Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
5093789 9VAY 344224 Df Gc Rdr RTv	**SOPHIE RICKMERS** ex Dresden-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	T.Mk **8 828** 4 536 13 864 **12 283** 7 271 17 300	GL	**1957** A.G. "Weser"—Bremen (1321) 166,58 22,28 —/9,900 152,00 22,20 10,11 3 dks RW	**M General Cargo** Ref 12bth P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 032 B.23 242 In.370 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Essen Gen 4 × 216kW 390V 50Hz a.c. Fuel (hvf) 17,5kn

7348968 DGXT Df Esd Gc Rdr RTv	**SOPHIE SCHULTE** **Cryotrans Gastanker G.m.b.H.** **m.s. 'Sophie Schulte' K.G.** Bernhard Schulte Hamburg Federal Republic of Germany	**1 587** 944 2 522	(BV)	**1973** Schiffswerft Heinrich Brand K.G. —Oldenburg (193) 78,11 (BB) 12,91 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG 2 Ta (alu) ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14,5kn
5334391 DCLG Rdr RTm/v	**SOPHIE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**122** — —	GL	**1959** Schulte & Bruns—Emden (203) 28,20 6,89 2,845 25,00 3,51 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12,5kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5112767 3FKU 8151-L Df Esd Gc Rdr RTm/v	**SOPHOCLES** ex Strathaddie-78 ex Farsistan-75 **Cori Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **7 269** 3 753 — **9 374** 5 427 13 416	✠100A1 CS 5/78 ✠LMC EL et 2¼"SQ FN 4476	**1959**-5 J. Readhead & Sons Ltd.—South Shields (599) 152,56 19,28 9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB1916t incl. DTm1368t	**M General Cargo** 5 Ho 19,2 30,1 8,3 23,4 23,6 G.20 320 B.18 219 L.29 5 Ha (stl) (9,6 × 6,1) (15,2 4,5 9,9 9,9 × 7,3) 12W Der 1(55) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 148,0t 14,75kn
7014141 EVXW M-30370 Df Esd Gc Pfd Rdr RT	**SOPKA GEROYEV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1970** VEB Volkswerft Stralsund—Stralsund (287) 82,02 13,59 5,190 73,00 13,57 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
6608323 SPUS Df Esd Gc Rdr RT	**SOPOT** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 981** 933 3 035 **3 008** 1 576 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (160) 99,65 14,03 5,722/6,325 89,44 14,00 8,41 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 986 B.4 573 In.983 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25kn
6604004 LZFS Df Esd Gc Rdr RT	**SOPOT** **Navigation Maritime Bulgare** Varna Bulgaria	**1 219** 556 1 530 **1 831** 988 2 259	BR	**1966** I. Dimitrov Shipyard—Rousse (1) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 110 B.3 073 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
5334418 Df Esd	**SOPOT** **Government of The People's Republic of China** China	**640** 280 936		**1956** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/35) 57,64 9,02 4,249 52,00 9,00 4,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Maschinenbau Kiel A.G. Kiel
7120835 LDEE C17740 Df Esd Gc Pfd Rdr RT	**SOR-TROMS** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (71) 45,42 9,20 39,65 9,17 6,53 1 dk BK 348	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)
7850301 JPRH 81934 Df RT	**SORACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**326** 76 —		**1959** Niigata Eng. Co. Ltd.—Niigata 50,32 2,431 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 044kW (1 400bhp) Ikegai Tekkosho Kawasaki 11,75kn
7425558 JQAD 119108 Esd Gc Rdr RT	**SORACHI MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**4 123** 1 272 2 682		**1976** Hakodate Dock Co. Ltd.—Hakodate (628) 144,61 18,45 5,100 136,00 18,41 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 50P	8 Oil 4SA each 6Cy. 320 × 380 geared to 2 sc. shafts 9 549kW (12 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
6610869 JG2292 100010 Esd Gc Rdr RT	**SORACHI MARU** **Hokusei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 367** 1 926 5 788	NK	**1966** Tohoku Zosen—Shiogama (77) 98,41 14,74 6,909 94,01 14,71 8,08 P 19,9 B 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd 12,5kn
5296991 OYPZ Df Esd RTm	**SORAL** ex Pinguin-72 ex Ritornel-65 ex Deo Gloria-55 **Hans F. K. Frederiksen** Nakskov Denmark	**190** 108 284	BV	**1933** N.V. Sch. Delfzijl v/h Sander—Delfzijl (134) 38,44 6,68 2,591 6,63 RQD 9,8 F 4,3 1 dk R	**M Dredger** 1 Ho 18,9 G.161 1 Ha (9,9 × 4,8) 1W Der 1(3)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brons Appingedam Gen 1 × 24kW d.c. Fuel 9,0t (d.o.) 7,5kn
5025031 JWQG	**SORBU** ex Morild-71 ex Arnhild-66 ex Sunda-57 **Jorgen Olsen** Farsund Norway	**121** 70 173	BV	**1940** Karlstads Varv A/B—Karlstad (115) 26,88 6,41 2,998 24,36 6,35 3,05 RAD 5,2 1 dk RW BK 165	**M General Cargo** 1 Ho 14,0 ER 1 Ha (8,9 × 3,8) ER 1W Der 1(3)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made50 fitted60 Grenaa Motorfabrik, A/S Grenaa Fuel 5,0t (d.o.) 7,5kn

6609274 OZOS Df Esd Pfd Rdr RT	**SOREN FRIDOLF** **Fridolf Christensen** Svaneke Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (252) 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5334470 GYHN 388998 Df RT	**SOREN LARSEN** ex Charles Darwin-79 ex Soren Larsen-77 **R. H. & A. J. Davis** Colchester United Kingdom	**126** 86 229	(BV)	**1949** Soren Larsen & Sonner—Nykobing *29,54* 7,68 3,506 7,62 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER G.283 3 Ha (1,7 × 2,9) (5,2 4,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.)-1,0pd
7330636 OUQS Esd Rdr RT	**SOREN MADSEN** **Peter Madsen R/A** Arhus Denmark	**101** 24 —	BV	**1973** P. Lindenau—Kiel (157) 25,18 8,03 1,499 24,01 7,98 1,99 1 dk	**TM General Cargo** 1 Ho ER 1 Ha (8,5 × 5,1) ER	2 Oil 4SA each 6Cy. 127 × 145 224kW (300bhp) Saab-Scania Sodertalje Fuel (d.o.) 9kn
5334482 OYCN H215 Df Esd RT	**SOREN NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (69) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6511647 RT	**SORENGANA** **North Western Trading Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1965** Tohoku Zosen—Shiogama (63 C) 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Osaka
5413692 LLRG C15844 Df Esd Pfd	**SORFOLD** ex Olafur Johannesson-63 Launched as Andvari **Oddvar Johansen Majala** Hammerfest Norway	**773** 321 —	NV ✠Classed LR until 8/71	**1951**-3 Hall, Russell & Co. Ltd.—Aberdeen (825) 61,37 9,20 4,598 56,06 9,15 4,88 RQD 28,7 F 10,4 RW BK 203	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,5 × 2,5) (2,6 5,3 × 5,4) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) NE 67 N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 8,0t (d.o.) 12kn
5334535 IUKH 3136	**SORI** ex B. P. Lavera-58 ex Artabaze-55 **Ottavio Novella S.p.A.** Genova Italy	**436** 212 659	(BV) (RI)	**1922** Ch. Navals Francais—Blaineville (27) 47,30 7,83 3,372 45,73 7,78 P 5,5 1 dk R	**S Tanker** 8 Ta ER L.(oil) 748 HeCls. BC	T 3Cy. 241 394 & 660 × 457 183kW (245ihp) Cooper & Greig Dundee Fuel 20,5t (o.f.)-3,5pd 6,5kn
5334561 LDTY C8583 RTm	**SORLANDET** **Kristiansand Kommune** Kristiansand S. Norway	**560** 154 —	NV	**1927** Hoivolds Motor & M/V.—Kristiansand (1) 56,70 8,87 4,420 48,16 8,84 5,19 2 dks R BK 229	**Aux M Training Ship** Ship-rig	Oil 4SA 6Cy. 140 × 152 179kW (240bhp) NE 59 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 60kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6919227 ERDH S-30104 Df Esd Gc Rdr RT	**SORMOVSKIY-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919239 ERDJ S-30119 Df Esd Gc Rdr RT	**SORMOVSKIY-4** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919502 ERDK S-30120 Df Esd Gc Rdr RT	**SORMOVSKIY-5** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6920082 ERDL S-30134 Df Esd Gc Rdr RT	**SORMOVSKIY-6** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919954 ERDM S-30135 Df Esd Gc Rdr RT	**SORMOVSKIY-7** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7024873 ERJU S-30144 Df Esd Gc Rdr RT	**SORMOVSKIY-9** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

7005554	**SORMOVSKIY-11**		**2 484**		**1969**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUIK			1 321		—Gorkiy				985kW (1 320bhp)	
S-30530	**U.S.S.R. -North-Western River**		3 134	RS	114,03	13,21	3,650	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Leningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7005671	**SORMOVSKIY-12**		**2 484**		**1969**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUIL			1 321		—Gorkiy				985kW (1 320bhp)	
S-30531	**U.S.S.R. -North-Western River**		2 925	RS	114,20	13,21	3,420	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Leningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7005683	**SORMOVSKIY-13**		**2 484**		**1969**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EUIM			1 321		—Gorkiy				985kW (1 320bhp)	
S-30532	**U.S.S.R. -North-Western River**		3 143	RS	114,20	13,21	3,661	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Leningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7039244	**SORMOVSKIY-14**		**2 484**		**1969**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EULR			1 321		—Gorkiy				985kW (1 320bhp)	
S-30533	**U.S.S.R. -White Sea-Onega**		2 925	RS	114,20	13,21	3,420	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Leningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7338535	**SORMOVSKIY-17**		**2 484**		**1970**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
			1 321		—Gorkiy				985kW (1 320bhp)	
	U.S.S.R.		2 925		114,20	13,21	3,420	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd		U.S.S.R.			108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr					1 dk			G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7041405	**SORMOVSKIY-18**		**2 484**		**1970**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EURE			1 321		—Gorkiy				985kW (1 320bhp)	
S-30565	**U.S.S.R. -Western River**		2 925	RS	114,20	13,21	3,420	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Kaliningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7101891	**SORMOVSKIY-19**		**2 484**		**1970**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
EURF			1 321		—Gorkiy				985kW (1 320bhp)	
S-30566	**U.S.S.R. -Western River**		2 925	RS	114,20	13,21	3,420	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Kaliningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7311496	**SORMOVSKIY-27**		**2 484**		**1973**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UEXC			1 321		—Gorkiy				985kW (1 320bhp)	
S-32123	**U.S.S.R. -Joint Volga River**		3 134	RS	114,03	13,21	3,650	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Astrakhan	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7320710	**SORMOVSKIY-28**		**2 484**		**1973**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UQEC			1 321		—Gorkiy				985kW (1 320bhp)	
S-32149	**U.S.S.R. -Joint Volga River**		3 134	RS	114,03	13,21	3,650	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Astrakhan	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,1) ER		

7324273	**SORMOVSKIY-29**		**2 484**		**1973**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 380 × 480	
UQED			1 321		—Gorkiy				985kW (1 320bhp)	
S-32150	**U.S.S.R. -Joint Volga River**		3 134	RS	114,03	13,21	3,650	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Astrakhan	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7330090	**SORMOVSKIY-31**		**2 484**		**1973**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UPNA			1 321		—Gorkiy				985kW (1 320bhp)	
S-32156	**U.S.S.R. -White Sea-Onega**		3 134	RS	114,03	13,21	3,650	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Leningrad	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,1) ER		

7421083	**SORMOVSKIY-33**		**2 484**		**1974**	"Krasnoye Sormovo" Shipyard		**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UQEG			1 321		—Gorkiy				985kW (1 320bhp)	
S-32189	**U.S.S.R. -Joint Volga River**		3 134	RS	114,03	13,21	3,650	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**Shipping Co.**				108,01	13,00	5,52	4 Ho ER		10,75kn
Gc Rdr	Astrakhan	U.S.S.R.			1 dk			B.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 ×		
								9,3) ER		

7430761 USQN S-32204 Df Esd Gc Rdr RT	**SORMOVSKIY-34** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732016 ERVW S-34712 Df Esd Gc Rdr RT	**SORMOVSKIY-40** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 147	(RS)	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,669 108,01 13,00 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7329144 Df Esd Gc Rdr RT	**SORMOVSKIY-42** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134		**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 13,00 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7421095 USIR S-32176 Df Esd Gc Rdr RT	**SORMOVSKIY-109** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7436545 EURK S-32177 Df Esd Gc Rdr RT	**SORMOVSKIY-110** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7517351 EURL S-32178 Df Esd Gc Rdr RT	**SORMOVSKIY-111** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7518214 UBHJ S-32829 Df Esd Gc Rdr RT	**SORMOVSKIY-112** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7741392 UMXY S-34727 Df Esd Gc Rdr RT	**SORMOVSKIY-117** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5334597 PUJP	**SOROCABA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7438153 ITEC 3546	**SOROCAIMA** ex Sagittaire-74 **Covalca Italiana S.a.s.** Genova Italy	**705** 369 1 050	RI (BV)	**1937** J. & K. Smit's Scheeps.—Kinderdijk 61,35 9,40 3,734 59,16 9,35 4,50 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Hopper 660 1 sandpump 746kW (1000bhp)	Oil 4SA 8Cy. 247 × 226 758kW (1 016bhp) NE 60 Forges & Ch. de la Mediterranee Le Havre 11kn
7520023 URQS M-7957	**SOROCHINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 206 338	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
6909064 D5SI 6600 Df Esd Gc Rdr RT	**SOROKOS** ex Dawn of Kuwait-79 **Sorokos Maritime Corp.** Monrovia Liberia	**8 812** 6 034 15 079	**✠100A1** CS 3/79 strengthened for heavy cargoes **✠LMC** EL At $2\frac{5}{16}$"U2 FN 4301	**1969**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2054) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. Topside tanks in holds 1552t DTf635t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn

6708874 EFAM 571 Df Esd Gc Pfd Rdr RTh	**SOROLLA** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 500	✠**100A1** SS 2/80 ✠**LMC** EL y 1⅞"U2 FN 3052	**1967**-7 Union Naval de Levante S.A. —Valencia (96) 124,21 17,56 6,662 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1644t incl. Topside tanks in holds 513t DTf211t	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.) 13kn
5334602 PKGT Df Esd Gc Rdr	**SORONG** ex Robina-62 ex Wayll-61 ex Santa Lucia-60 ex North Star-58 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**2 870** 1 000 3 556		**1943** Jeffersonville B. & M. Co. —Jeffersonville, In 99,90 15,24 3,734 96,32 15,19 2 dks	**TM General Cargo** 1 Ho 73,1 ER B.3 002 6W Der 6(3)	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 608,5t 10,5kn
6704907 LKEQ Rdr RT	**SOROY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**272** 156 —	(NV)	**1967** Loland Motorverstad A/S—Leirvik (24) 37,65 8,74 3,550 33,51 8,50 3,71 1 dk BK 119	**M Ferry/General Cargo** 98P 1 Ho ER 1 Ha (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 165 399kW (535bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 13,0t (d.o.)-2,0pd
7817232 LHYV 19302 Df Esd Gc Rdr RT	**SOROYFJORD** **Reidar Nilsen** Hammerfest Norway	**144** 49 —	NV (Class cont.)	**1979** Liaseth Mekaniske Verksted A/S —Hjorungavaag (92) 26,01 7,01 3,601 22,84 7,00 5,62 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 180 × 185 298kW (400bhp) Kelvin Diesels Ltd. Glasgow
6705688 IBUW 1270 Df Esd Gc Rdr RT	**SORRENTO** **'Egeria' S.p.A. di Navigazione** Napoli Italy	**39 665** 24 210 67 901	RI ✠Classed LR until 15/12/78	**1967**-6 Italcantieri S.p.A.—Genova (1642) 243,85(BB) 32,34 12,986 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.78 128	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
5332836 IUMC 155 Df Esd	**SORRENTO FELIX** ex Soccotra-70 ex Alex-60 ex Adriaantje Elisabeth-59 ex Steven-55 ex Marvic-54 **Jolanda Gatti** Civitavecchia Italy	**498** 349 752	(RI) Classed BC until 1/62	**1943** ....England 53,45 9,15 3,404 48,47 9,12 3,92 RQD 11,3 F 6,1 1 dk, pt 2nd dk RW conv Landing Craft —	**TM General Cargo** 1 Ho ER G.951 B.893	2 Oil 2SA each 5Cy. 190 × 350 373kW (500bhp) NE 54 N.V. Mach. "Bolnes" Krimpen Fuel 95,5t 9,5kn
5334638 203623 Df	**SORSOGON** ex FS 366 ex FP 366 **Visayan Transportation Co. Inc.** Manila Philippines	**561** 262 715	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (175) *50,72* 9,76 ... ... 1 dk conv General Cargo —	**TM Ferry/General Cargo** 145P 3 Ho 12,6 12,7 7,7 ER 3 Ha (6,2 3,7 × 5,0) (1,7 × 1,4) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)
5105439 LNIO Df Esd Rdr RTm	**SORSTEIN** ex Thomas Stevns-74 ex Erik Sif-69 **Trond Hystad P/R** Flekkefjord Norway	**499** 327 975	BV ✠Classed LR until 7/7/72	**1961**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (763) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 152	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11kn
6722337 JWUV 18351 Df Esd Rdr RTm/h/v	**SORSTRAND** ex Bonny Rose-77 ex Mette Dania-74 **P/R Sorstrand** Simon Nodevik Mandal Norway	T.Mk **300** 176 838	BV (NV)	**1967** Batservice Verft A/S—Mandal (533) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7338066 UVOB M-32132	**SORTAVALA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 350	RS	**1973** .............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 12,75kn
7504299 LAOJ 18632 Df Esd Gc Rdr RT	**SORTLAND** **A/S Vesteralen Havfiskeselskap** Melbu Norway	**296** 94 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (39) 47,17 9,00 4,268 40,16 8,97 6,46 F - 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504328 LATR Df Esd Gc Rdr RT	**SORVAER** **Soroy Havfiske A/S & Co.** Hammerfest Norway	**296** 95 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (52) 41,64 9,22 34,98 9,20 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6402080 JXCJ Df Esd Pfd Rdr RTm	**SORVANG** ex Mogens Graesborg-74 **Tellef Hansen P/R** Farsund Norway	**296** 193 564	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (25) 48,14 8,67 3,099 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 69 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd 9kn

5047558 LAMF	**SORVEST** ex Bokn-76 ex Bremen-52 **Hans Norland** Stavanger Norway	**210** 149 —		**1947** Abeking & Rasmussen—Lemwerder *32,41* 6,71 6,66 P 16,8 1 dk len 52	**M Ferry/General Cargo** 293P 1 Ho 9,6 ER B.139 1 Ha (2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 27kW 1 × 9kW 110V d.c. Fuel 5,0t (d.o.)-1,5pd 10kn
7722451 JJ3080 118841 Esd Rdr RT	**SORYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**255** 89 —		**1978** Kanagawa Zosen—Kobe (186) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7735446 JM4367 122732	**SORYU MARU** **Fuji Kaiun K.K.** Onoda, Japan Yamaguchi Pref.	**199** 141 —		**1978** Maeno Zosen K.K.—Onoda (33) ... ... 36,02 8,51 3,03 1 dk	**M Tanker** Chemical	Oil Japan
5356612 JROR 49561	**SORYU MARU** ex Tetsuei Maru No. 5-69 **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	**150** 48 63		**1942** Harima Zosensho—Aioi 28,15 7,01 6,99 3,31 1 dk RW	**TM Tug**	2 Oil NE — Harima Zosensho Aioi
6920989 JLWU 103422 Df Esd Gc Pfd Rdr	**SORYU MARU No. 38** **Yonekichi Tsuda** Ishinomaki, Japan Miyagi Pref.	**299** 190 —		**1969** Niigata Eng. Co. Ltd.—Niigata (828) 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7029110 UOWG M-29936 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,392 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7329833 UVPZ M-32129 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** .............U.S.S.R. 49,89 (BB) 10,70 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7108033 UURA M-25632 Df Esd Gc Rdr RT	**SOSNOVETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 531** 637 1 857	RS	**1970** Santierul Naval Constantza —Constantza 80,17 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
5334705 UQSR M-16814	**SOSNOVETS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (146) 60,51 9,02 4,192 53,95 8,97 4,81 P 4,0 F 13,2 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
7129972 UQJZ M-25636 Df Esd Gc Rdr RT	**SOSNOVKA** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 870	RS	**1971** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12,25kn
7436442 UKXY M-32789 Df Esd Gc Rdr RT	**SOSNOVOBORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 351	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7385526 EGDE 863 Df Esd Rdr RT	**SOTA ALEJANDRO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 167	BV	**1975** Ast. Celaya—Bilbao (149) 60,25 54,01 10,42 4,70 1 dk	**M General Cargo** Mchy.aft G.1 773 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7703675 Df Esd Gc Rdr RT	**SOTA ARANZAZU** **Naviera del Cantabrico S.A.** Bilbao Spain	**1 585** 1 097 2 600	BV	**1978** S.A. Balenciaga—Zumaya 83,62 75,01 13,21 6,23 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz S.A. Balenciaga Zumaya

7385514 EGDE Df Esd Rdr RT	**SOTA EDUARDO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 150	BV	**1974** Ast. Celaya—Bilbao 60,23 53,98 10,39 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 733 B.1 548		Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
5334717 EDMF 692 Df Esd Pfd RT	**SOTA POVEDA** **Eduardo Sota Poveda** Bilbao Spain	**291** 157 414	BV	**1961** Ast. Celaya—Bilbao *42,28* 8,03 2,845 8,01 3,20 2 dks	**M General Cargo** Mchy.aft 2 Ha (4,1 × 11,8) (5,5 × 11,2)	CSD	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) Empresa Nacional "Elcano" Valencia Fuel 61,0t (d.o.) 10,5kn
7615294 EHIC Df Esd Gc Rdr RT	**SOTA SIR RAMON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	BV	**1977** S.A. Balenciaga—Zumaya (278) 83,62 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 400 × 580 reverse reduction geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo
7615282 EHLH Df Esd Gc Rdr RT	**SOTA YON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	BV	**1977** S.A. Balenciaga—Zumaya (279) 83,62 13,31 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo
5334729 EDNF 7232 Df Esd RT	**SOTAVENTO** ex Emfasa-53 **Jeronimo Costas Costas** Vigo Spain	**153** 89 —		**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *27,50* 6,10	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
5334743 JXTO C15704 Df Esd Gc Rdr RT	**SOTE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**1 597** 775 1 859	NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (332) 83,75 11,64 5,201 77,02 11,60 6,51 P 36,9 F 5,8 2 dks rf nil	**M General Cargo** Ref. Ice strengthened 3 Ho 15,0 11,9 11,2 ER In.2 342 3 Ha (stl) (7,1 5,4 5,4 × 3,9) ER 1W Cr 1(5) Der 1(22)		Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (hvf)-7,5pd 13kn
5334755 SEKG 2190 Esd Rdr RT	**SOTEN** ex Sodra Skargarden-43 ex Glafsfjorden-35 ex Vaddo ex Arholma-13 ex Skokloster-11 ex Osthammar-1895 ex Enkoping-1885 **Broderna Karlssons Battrafik** Kungshamn Sweden	**108** 60 —		**1868** Oskarshamns M.V. AB—Oskarshamn 30,33 5,36 1,982 29,32 5,34 2,21 B 12,5 F 3,4 1 dk R rf- BK 13 rebuilt 20 rebuilt 50	**Iron M Ferry/Deck Cargo Ship** Cr 1(-)	250dk P	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) NE 71 A/B Volvo-Penta Goteborg Gen 2 × —kW d.c. Fuel 3,5t (d.o.)-0,5pd 9kn
5171854 SWLT 4770 Df Esd Gc Rdr RTm/h	**SOTIR** ex Marchen-73 ex Jesper Maersk-65 **Asteroid Shipping Co. Inc.** Piraeus Greece	**21 099** 13 374 40 753	AB	**1962** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (773) 204,12 27,56 11,138 195,08 27,51 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)		Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf) 16kn
5279125 SV2890 1957 RT	**SOTIRIOS** ex Piper-71 ex Empire Piper-47 **A. P. Papayanis A.E.** Piraeus Greece	**250** 15 —	HR *Classed BC until 12/49	**1942**-8 Clelands (Successors) Ltd. —Wallsend (65) 34,90 7,98 3,963 32,62 7,93 4,12 BK 178	**S Tug**		T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wigham Richardson Newcastle Fuel 61,0t (c) 10kn
7019713 SYMA Df Esd Gc Pfd Rdr	**SOTIRIS** ex Hyeon Jin-80 ex Miki Maru-75 **Serifos Navigation Co.** Prodromos Lines S.A. Piraeus Greece	**5 480** 3 618 8 753	KR NK	**1970** Tsuneishi Zosen—Numakuma (221) 127,46 17,18 7,684 118,01 17,12 9,71 P 25,0 F 10,7 2 dks	**M General Cargo** 3 Ho ER G.12 342 B.11 320 3 Ha (stl) (19,3 × 7,0) (22,5 22,0 × 8,0) ER 19W Der 1(40) 4(15) 1(5)		Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 220kW 445V a.c. Fuel 806,5t-20,5pd 14kn
7421954 OIHN 53 Df Esd Gc Pfd Rdr RT	**SOTKA** **Neste O/Y** Naantali/ Finland Nadendal	**10 934** 5 274 15 954	NV	**1976** Werft Nobiskrug—Rendsburg (687) 164,47 22,26 9,502 150,02 22,20 12,02 P - F - 1 dk rf nil	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 16 215	HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shafts 11 638kW (15 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 2800kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 924,5t (hvf)-20,5pd 14,5kn
5272878 Df Esd Rdr	**SOTOMAR I** ex Pegasus-77 ex Violette Erica-58 **Sociedad de Trabajos y Obras Maritimas S.A.** Tarragona Spain	**499** 333 914	**✠100A1** SS 4/79 **✠LMC** EL j FN 726	**1952**-1 N.V. Bodewes Schps. —Martenshoek (391) 59,75 9,25 3,512 55,25 9,20 3,94 P 12,2 F 10,1 1 dk RW 3BH WB60t	**M Research** Survey 1 Ho 37,4 ER G.1 119 B.1 029 4W		Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel 53,0t 10kn
6523377 EESG 216 RT	**SOTON** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gijon (31) 50,35 8,03 3,382 45,01 8,01 3,48 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 270 × 500 634kW (850bhp) Soc. Espanola de Const. Nav. Bilbao Fuel 35,5t (d.o.) 11kn
7600330 9MOC Esd Gc Rdr RT	**SOTONG** ex Asiatic Charm-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**233** 33 —	AB	**1977** Sea Services (Pte.) Ltd.—Singapore (Y129) 29,49 8,79 4,250 ... ... 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki 11kn

5334808 LEXI	**SOTRA** **Kjell Nilsen** Bodo Norway	**137** 72 —	(NV)	**1903** Mjellem & Karlsen—Bergen (21) 34,32 5,85 2,947 5,80 3,05 1 dk R BK 127 len 10	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made55 fitted67 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.) 8,5k
6407470 IUKF 32	**SOTTOMARINA** ex Virginia-64 **Andrea & Almerico Tiozzo, Trasporti Marittimi Fluviali** Chioggia Italy	**465** 232 417	RI	**1964** Cant. Nav. Visentini Mario & Figlio —Loreo 3,041 52,74 7,80 3,71 1 dk RW len 76	**M General Cargo** 2 Ho ER	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) E made53 fitted64 Ansaldo Stab. Mecc. Ge
7417082 WYT6 800 557404 Esd RT	**SOU'WESTER III** **Sowesco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (175-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino
5274278 Esd Pfd RTm	**SOUAD** ex Stavros H-77 ex Concord-71 ex Maria II-69 ex Pentland Firth-67 **Kaddoura Abdel Raouf** Lebanon	**494** 263 787	✠Classed LR until 27/7/79	**1955**-3 N.V. Bodewes Schps. —Martenshoek (412) 53,80 8,74 4,268 49,99 8,69 3,74 P 13,2 F 8,9 1 dk RW rf 76	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterda Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.) 10k
5334846 Df Esd Gc Rdr	**SOUBARISSEN** ex Mission Santa Ana-44 **Government of The United States of America (Department of Commerce)** United States of America	**10 711** 7 576 16 765	AB	**1944** Marinship Corp.—Sausalito, Ca (52) 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.(oil) 21 323 HeCls. BC	S Turb 7 460kW (10 000shp) driving 1 ger of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, M Fuel (o.f.) 14,5k
6415441 TKGY 3915 Df Esd RT	**SOUCHET** **Locafrance Service S.A.** Societe Bigoudenne de Peche (SOBIPEC) Concarneau France	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee —Le Havre (390/1) 30,99 7,22 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing In.146 8 Ha (each 1,4 × 1,4) Der 2(1)	Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhou Fuel (d.o.) 9,5k
7528415 Df Esd Gc RT	**SOUELLABA DOUALA** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**170** 120 —	BV	**1975** Scheeps. Damen B.V.—Gorinchem (781) 22,18 3,436 6,01 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detro 12,25k
7600160 FNFA Df Esd Gc Rdr RT.	**SOUFFLOT** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **10 715** 6 505 **16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (985) 163,02(BB) 26,67 —/10,000 155,02 26,01 14,03 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 Sulz 12 533kW (16 800bhp) Mitsubishi Heavy Industries Ltd. Kob Fuel 306,0t (d.o.) 1 785,0t (hvf) 18k
5134961 SWVY 4013 Df Esd Gc Rdr RTm/v	**SOULA K** ex Birgitte Cord-70 ex Grane-64 **Elco Shipping Corp. S.A.** Piraeus Greece	**10 690** 6 111 16 338	NV Classed LR until 7/69	**1958** A.G. "Weser"—Bremen (1326) 159,09 19,94 9,767 147,83 19,89 12,65 F 14,1 2 dks rf 76	**M General Cargo** 2P 5 Ho 20,5 23,0 23,4 21,7 22,4 G.22 795 B.21 153 5 Ha (stl) (10,2 13,2 13,2 11,6 11,6 × 7,0) 7W Der 7(5)	Oil 2SA 5Cy. 740 × 1600 B&W 4 513kW (6 050bhp) Frd. Krupp A.G. Esse Gen 3 × 230kW 450V 60Hz a.c. Fuel 1 006,0t (hvf) 14k
6923292 6VHV 216 Df Esd RT	**SOUMBEDIOUNE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 664kW (890bhp) Soc. Alsacienne de Const. Mec. Mulhou Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11k
7205465 7TEL Df·Pfd Rdr RTh	**SOUMMAM-1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	BV	**1971** Towa Zosen K.K.—Shimonoseki (394) 32,31 8,44 3,201 29,01 8,41 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstic Ch. de l'Atlantique St Nazair Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12k
7110373 7TEM Df Pfd Rdr RTh	**SOUMMAM-2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	(BV)	**1971** Towa Zosen K.K.—Shimonoseki (395) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstic Ch. de l'Atlantique St Nazair Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12k
7110385 7TEN Df Pfd Rdr RTh	**SOUMMAM-3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**235** — —	(BV)	**1971** Towa Zosen K.K.—Shimonoseki (396) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstic Ch. de l'Atlantique St Nazair Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12k
7903081 JJ3175 121081 Rdr RT	**SOUN MARU** **Hayokoma Unyu** Kobe, Japan Hyogo Pref.	**298** 109 —		**1979** Kanagawa Zosen—Kobe (200) 3,101 31,27 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam

7853602 JILJ 85478	**SOUN MARU** **Hakone Kankosen K.K.** Hakone, Japan Kanagawa Pref.	231 156 —		**1960** Yokohama Yacht Co. Ltd. —Yokohama (311) 32,80 1,710 29,01 6,80 2,54 1 dk	**M Ferry** 570P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Diesels Ltd. Yaizu 10kn
6810926 GYKX 335016 Esd Rdr RT	**SOUND OF ISLAY** **Western Ferries (Argyll) Ltd.** Harrisons (Clyde) Ltd. Campbeltown United Kingdom	280 143 176	✠Classed LR until 5/69	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (452) 43,41 9,53 1,582 38,13 9,15 2,29 F 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 93P Stern door/ramp	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared 477kW (640bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 24kW 240V 50Hz a.c. Bow jet pump 10,75kn
5215222 GXVV 165129 Rdr RTv	**SOUND OF SANDA** ex Lymington-75 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	275 139 46		**1938** Wm. Denny & Bros. Ltd.—Dumbarton (1322) 45,12 11,21 1,728 40,31 7,93 2,75 1 dk R rf nil	**M RoRo Cargo/Ferry** Vehicles 516P Bow & stern ramps	Oil 4SA 12Cy. 230 × 300 298kW (400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 19,5kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 5,0t (d.o.)
7338547 GTAH 361561 RT	**SOUND OF SCARBA** ex Olandssund III **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	175 67 102		**1960** A/B Asi-Verken—Amal ... ... rf 140	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	Oil .... Gen 1 × 8kW 230V 50Hz a.c. Controllable pitch propeller aft , & 1 fwd
5261972 GTEL 338425 RT	**SOUND OF SHUNA** ex Olandssund IV-73 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	244 85 143		**1962** A/B Asi-Verken—Amal 41,92 9,02 2,540 40,04 9,00 3,51 1 dk rf 69	**TM RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	4 Oil 4SA each 6Cy. 120 × 145 geared to 2 sc. shafts 358kW (480bhp) Albin Motor Kristinehamn 2 Controllable pitch propellers aft 1, fwd Fuel 10,0t (d.o.)
5112688 Df Pfd Rdr RTm	**SOUNDA** ex Farouche-78 **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	218 — —	BV	**1958** Ziegler Freres—Dunkerque (113) 31,73 8,36 3,607 29,49 7,62 1 dk RW	**M Tug** 1 Ha (1,9 × 1,1)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 93,5t (d.o.) 11kn
7126736 RTv	**SOUNDCEM I** **Cockburn Cement Ltd.** Fremantle, W.A. Australia	232 — 522	✠**100A1** SS 3/80 hopper barge Port of Fremantle, Swan & Canning rivers service ✠**LMC** EL (E) $\frac{3}{4}$"U2 FN 456	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (3) 43,62 8,34 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 24V a.c. Directional propeller Fuel 8,0t (d.o.) 6,5kn
7207190 RT	**SOUNDCEM II** **Cockburn Cement Ltd.** Fremantle, W.A. Australia	232 186 —	✠**100A1** SS 3/80 hopper barge Port of Fremantle, Swan & Canning rivers service ✠**LMC** EL (E) $\frac{3}{4}$"U2 FN 456	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (4) 43,62 8,34 2,299 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 24V a.c. Directional propeller
7647390 578603	**SOUNDER** **Marion F. Hagan** Tampa, Fl United States of America	101 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil U.S.A.
6725420 J4VM Df Esd Gc Pfd Rdr RTm/v	**SOUNION** ex Sugar Crystal-79 **Summit Invest Inc.** Piraeus Greece	13 540 8 187 21 134	✠**100A1** CS 12/77 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty (cc) ✠**LMC** EL E† 2$\frac{5}{8}$"U2 FN 5533	**1968**-1 Lithgows Ltd.—Port Glasgow (1165) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.29 476 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
5334901 SYGB 1649	**SOUNION** **Dimitrios A. Mendrinos** Piraeus Greece	114 35 —		**1944** Country, Builder Unknown 34,19 5,49 3,080 ... ... 1 dk conv —	**Wood M General Cargo**	Oil ....
7708807 CNFL Df Esd Gc Pfd Rdr RT	**SOUSS** **Societe Marocaine de Navigation Fruitiere (SOFRUMA)** Casablanca Morocco	2 384 1 240 4 193	BV	**1978** Miho Zosensho K.K.—Shimizu (1070) 105,01(BB) 6,562 97,01 16,01 9,56 1 dk	**M General Cargo** Ref. 3 Ho 18,7 26,6 14,3 ER In.4 899 HeCls. B 4 Ha (stl) (each 6,4 × 6,4) ER 4W Der 8(5)	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo Japan Gen 3 × 400kW 445V 60Hz a.c. Fuel (d.o.) (hvf)-20,5pd 18kn
5334937 CNYX RT	**SOUSS** ex Roches Noires No. 1-50 ex Cory Oil No. 2-49 **Societe Shell du Maroc** Casablanca Morocco	206 126 81	✠**A1** TD 10/71 oil tanker—FP above 65.5°C Harbour & river service EL (b) FN 315 LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 13/1/78**	**1924**-6 Amble S.B. Co. Ltd.—Amble (34) *29,27* 7,35 29,27 7,32 3,43 1 dk R 5BH WB12t	**S Tank Barge** 4 Ta ER L.(oil) 320 HeCls. BC Der 1(2)	C 2Cy. 203 & 406 × 305 60kW (80ihp) A. G. Mumford Ltd. Colchester NSB fitted60 0,80N/mm^2 (115lbf/in^2) (not classed) Gen 1 × 16kW 220V 50Hz a.c. Fuel 4,5t (o.f.)-1,5pd 4kn

7358004 D5RJ 6574 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH ANGELA** ex Bocaina-79 **South Angela Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**56 003** 44 986 116 783	**✠100A1** SS 7/79 oil tanker (cc) **✠LMC** **UMS** **IGS** EL T† 0,0/87,0U3 FN 15902	**1978**-7 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (864/B36) Cmd.**1979**-7 271,74 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 141 762	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B Industrias Villares Sao P WTAuxB (o.f.) 3,14N/mm^2 (32kgf/cm^2) S 2,95N/mm^2 (30kgf/cm^2) AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) hs882,6 AuxB (ex.g) 1,28N/mm^2 (13kgf/cm^2) Spt 1,28N/mm^2 (13kgf/cm^2) sg 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
7308956 KHCI 255659	**SOUTH BEACH** ex Hildago ex Stanolind 3 ex PCS 1397 **Standard Products Co. Inc.** Reedville, Va United States of America	**260** 176 —		**1944** ....Newport Beach, Ca *38,38* 7,45 3,48	**Wood TM Fishing**	2 Oil 895kW (1 200bhp) General Motors Corp. U. Fuel (d.o.)
7378664 6ZIM 6101 Df Esd Gc Pfd Rdr RTh	**SOUTH BEAUTY** ex Gard-78 **Chou Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 701** 21 650 66 157	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 10571	**1976**-1 Hakodate Dock Co. Ltd.—Hakodate (608) 219,08(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 17,7 1 dk rf nil NS 9BH WB30007T incl. topside tanks in holds 7521T comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6728T & no. 4 hold 8994T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 1
7120500 D5KP 6398 Df Esd Gc Pfd Rdr RT	**SOUTH CITY** ex Jalta-78 **Estoril Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**77 443** 64 535 158 643	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1152) 289,01(BB) 44,02 17,939 275,47 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 41,4 41,4 41,4 41,4 37,8 15 Ta ER L.(oil) 198 031 Ore 87 708 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(5)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) Kawasaki Heavy Ind. Ltd. K Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 5 537,5t (hvf)-95,5pd 1
5335096 GQMK 164621 RT	**SOUTH DEEP** **Howard Doris Ltd.** London United Kingdom	**917** 535 —	**✠100A1** SS 3/77 sand carrier **✠LMC** EL (I) FN 999	**1936**-5 A. Hall & Co. Ltd.—Aberdeen (657) 60,05 12,30 4,103 57,92 11,89 5,36 1 dk R conv Bottom doors Hopper Barge 77 4BH WB27t incl. DTa15t	**TM Sand Carrier** Sand-pump discharge	2 Oil 2SA each 6Cy. 265 × 345 671kW (900bhp) ✠ NE 52 Crossley Bros. Ltd. Manche
7206421 A8WR 5352 Df Esd Gc Pfd Rdr RT	**SOUTH EXPRESS** ex Inachus Star-79 ex Amazon Maru-75 **South Express Shipping Inc.** Monrovia Liberia	**11 065** 7 622 18 790	NK	**1972** Namura SB. Co. Ltd.—Osaka (406) 150,12 22,74 9,729 143,01 22,71 13,19 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 4(10) Der 4(2)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) S Mitsubishi Heavy Industries Ltd. K Gen 3 × 416kW 450V a.c. Fuel 1 366,5t-30,5pd 14,
7229485 FSKH Df Esd Gc Rdr RTm/v	**SOUTH FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1972** Ch. & At. de la Perriere—Lorient (372) 41,18 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/ Soc. Alsacienne de Const. Mec. Mulho Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 1
7522966 D5DN 6214 Df Esd Gc Pfd Rdr RT	**SOUTH FORTUNE** **South Fortune Shipping Inc.** Monrovia Liberia	**58 927** 44 658 124 817	**✠100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** EL V† 715,0/92,0U3 FN 15961	**1978**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1776) 259,95(BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 9Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Heavy Industries Ltd. Naga AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf) 15,
7116327 D5PV 6534 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH FOUNDATION** ex British Prospector-79 **South Foundation Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**98 454** 83 191 218 813	**✠100A1** SS 11/76 oil tanker **✠LMC** EL A* 4⅝"U2 FN 22917	**1971**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1675) 325,59(BB) 48,77 19,082 313,11 48,70 24,49 1 dk rf 102 WB32103t incl. DTf4674t & 22801t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Naga 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515 6,28N/mm^2 (64kgf/cm^2) hs2796,3 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-155,5pd 14,7
6808571 D5CW 6197 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH GLORY** ex Janova-78 **Avena Shipping Co. Ltd.** Monrovia Liberia	**19 077** 13 923 35 040	NV	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (849) 184,36 26,12 11,170 175,47 26,07 15,24 P 37,8 RQD 11,3 B 14,1 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,4 19,5 19,9 15,0 19,9 19,9 19,9 ER G.40 511 B.38 725 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER 14W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) S Uraga Heavy Industries Ltd. Tamash Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 055,5t (d.o & hvf) (hvf)-39,5pd 15,2
7110828 BVAQ Df Esd Gc Rdr RT	**SOUTH GOOD No. 1** **South Good Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo K Gen 2 × 80kW 230V a.c. 10,

7616482 5MPK 6052 Df Esd Gc Pfd Rdr RT	**SOUTH LIGHT** **South Light Shipping Inc.** Monrovia Liberia	**15 225** 10 270 27 606	NK	**1977** Sanoyasu Dockyard Co. Ltd.—Osaka (361) 169,60 10,302 160,03 24,81 14,36 1 dk	**M Bulk Carrier** G.33 980 B.32 544 5 Ha (stl) (11,2 × 10,9) (20,5 20,5 20,5 20,5 × 11,9) ER Der 5(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-34,0pd 14,75kn
7353092 A8OO 5140 Df Esd Gc Pfd Rdr RT	**SOUTH PEACE** ex Glorious Shinko-78 **South Peace Shipping Inc.** Monrovia Liberia	**18 793** 13 431 29 902	NK	**1975** Namura SB. Co. Ltd.—Osaka (413) 185,50(BB) 25,05 10,796 175,01 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles G.40 073 B.38 829 5 Ha (stl) (15,1 15,1 18,3 18,3 8,0 × 12,1) ER Der 4(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 190,5t-39,5pd 14,75kn
5079472 PJIN Df Esd Gc Rdr RTh	**SOUTH POLE** ex Iglo Express-77 ex Coral Actinia-74 **Rederij 'South Pole' N.V.** Vroon B.V. Willemstad Netherlands Antilles	**1 291** 570 1 614	BV	**1963** Ch. & At. Aug. Normand—Le Havre (512) 79,36 11,18 4,827 70,46 11,10 5,54 P 22,3 2 dks & S dk	**M General Cargo** OSD Ref. 2bth P 3 Ho 14,4 30,0 30,0 6 TwD 30,0 30,0 16,2 29,4 29,4 9,9 ER In.2 493 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 165kW 220/380V 50Hz a.c. Fuel 360,5t (d.o.) 13kn
6720341 Gc Rdr RT	**SOUTH POLE** ex Miyatake Maru-80 **Cruz del Sur Naviera** Panama Panama	**998** 621 1 928	(NK)	**1967** Kanda Zosensho K.K.—Kure (118) 69,80 10,62 5,004 64,52 10,60 5,41 P 15,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 967 B.1 766 1 Ha (stl) (35,7 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. Fuel 80,5t-4,5pd 11,25kn
7621968 5MDP 6033 Df Esd Gc Pfd Rdr RT	**SOUTH RAINBOW** **South Rainbow Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 537 61 757	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL P† 66,0/78,0U3 FN 10754	**1977**-9 Hitachi Zosen—Hiroshima Works, Innoshima (4564) 224,54(BB) 32,24 12,401 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t incl. Comb. btm & STs in holds 9548t Topside tanks in holds 9655t & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel G.74 262 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel-56,0pd 17,25kn
8002133 ELAM8 6900	**SOUTH SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 200** — 2 400	AB (Class cont.)	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (288) 4,971 82,02 16,01 7,01	**M Liquefied Gas Carrier**	Oil 2 536kW (3 400bhp) MaK Ube Kosan K.K. Japan
6913364 OVXR D1700 Df Esd Gc Rdr RTm	**SOUTH SEA** ex Lisa Pantos-69 **Poul Poulson P/R** Hanstholm Denmark	**149** 70 172	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3283) 33,58 6,61 2,693 29,57 6,58 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Abenra Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
5202720 HO-3316 9426-PEXT Df Esd Gc Rdr RTm/h	**SOUTH SEA I** ex South Sea-80 ex Sea Enterprise-79 ex Carnelian-73 ex Lakhish-70 **South Sea Panama S.A.** Panama Panama	**1 294** 671 933	**✠100A1** SS 4/78 Str. nav. ice max. draft 12′ 6 1/2′ **✠LMC** **✠Lloyd's RMC** EL o FN 1208	**1958**-10 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (150) 75,19 11,03 4,128 68,97 11,00 6,51 Ba 11,3 F 11,0 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB260t	**M General Cargo** Ref. 2 Ho 18,2 21,0 ER 3 TwD In.1 713 4 Ha (stl) (4,8 5,7 × 3,7) (1,6p&s × 1,5) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 157,5t (d.o.) 13kn
7806491 Df Esd Gc Pfd Rdr RT	**SOUTH SEAS** **Caribbean Marine Service Inc.** United States of America	**1 159** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (212) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7050793 WY3005 512767	**SOUTH SEAS** **Dixie Daniels** Elizabeth City, NC United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7621970 D5GA 6280 Df Esd Gc Pfd Rdr RT	**SOUTH SKY** ex English Wasa-78 **Wilmot Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 536 60 767	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL P† 660,0/78,0U3 FN 10754	**1978**-2 Hitachi Zosen—Hiroshima Works, Innoshima (4565) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T, incl. Comb. btm & STs in holds 9458T, Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 1 Ho 25,9 6 Ho each 24,0 ER G.74 262 14 Ha (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 141,5t (hvf) 15,25kn
6805153 S6HS 381933 Df Esd Gc Rdr RTv	**SOUTH STAR** ex Bayernstein-80 **South Star Shipping Co. Pte. Ltd., Turtle Bay Shipping Co. Pte. Ltd., & Oyster Bay Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **7 484** 4 430 9 533 **10 480** 6 348 12 680	GL	**1968** Bremer Vulkan—Vegesack (933) 162,52(BB) 22,61 8,814/10,002 153,52 22,51 13,31 B 29,9 F 20,2 2 dks	**M General Cargo** Ref 12P Side door Ice strengthened 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.20 401 B.18 668 In.810 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) 1(2,5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 800 × 1600 13 726kW (18 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 468,0t (hvf) 21kn

5335151 171240 RT	**SOUTH STEYNE** **B.K.E. Pty. Ltd.** Sydney, N.S.W. Australia	**1 203** 536 —	✠Classed LR until 1/39	**1938**-7 Henry Robb Ltd.—Leith (267) 67,82 11,64 3,810 7,75 2 dks R BK 178	**S Ferry**	T 4Cy. 610 940 & (2) 1168 × 838 1674P Harland & Wolff Ltd. Belfast 1 propeller aft, 1 fwd Fuel 118,0t (o.f.) 12,5kn
7216579 WI7727 290922 Rdr RT	**SOUTH TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—New Orleans, La 10,06 2,667 43,29 3,15 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7358016 D5RK 6575 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH VIVIEN** ex Beberibe-79 **South Vivien Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**56 003** 44 986 117 253	**✠100A1** SS 6/79 oil tanker (cc) **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 15902	**1976**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (865 /B37) Cmd.**1979**-6 271,74(BB) 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 138 910	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB (o.f.) 3,14N/mm² (32kgf/cm²) (Spt 2,95N/mm² (30kgf/cm²)) AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) hs882,6 AuxB (ex.g) 1,28N/mm² (13kgf/cm²) (Spt) sg 1,28N/mm² (13kgf/cm²) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
5367491 J4RI 7198 Df Esd Gc Rdr RTv	**SOUTH WIND** ex Transoceanica Elena-79 **Southern Seaways S.A.** Navitas Compania Maritima S.A. Piraeus Greece	**15 982** 8 552 24 011	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1592) 185,25 24,11 9,843 173,01 24,01 14,03 P 34,8 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 375 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 220V d.c. Fuel (hvf) 16,25kn
7812828 PJYJ Df Esd Gc Pfd Rdr RT	**SOUTH WIND** **Caribbean Marine Service Inc.** Willemstad Netherlands Antilles	**1 160** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (213) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
6803569 WN4200 291566	**SOUTHAMPTON** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**298** 228 —		**1963** J. F. Bellinger & Son—Jacksonville, Fl *44,51* 6,81 3,41 1 dk	**TM Fishing** Side-fishing	2 Oil each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5335199 GDWA 183478 Rdr RTv	**SOUTHDALE H.** **Effluent Handling Ltd.** Hull United Kingdom	**298** 141 406	**✠100A1** SS 12/79 Irish Sea service & coasting to Coleraine **✠LMC** EL d FN 410	**1951**-5 John Harker Ltd.—Knottingley (242) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.(oil) 566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Ltd. Lincoln (WTAuxB 0,97N/mm² (140lbf/in²)) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
6826975 MZUR 334106 Df Esd Gc Pfd Rdr RT	**SOUTHELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 144** 382 843	**✠100A1** SS 5/77 stern trawler **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1333	**1969**-2 Hall, Russell & Co. Ltd.—Aberdeen (941) *69,62* 12,68 4,573 64,32 12,65 8,08 RFD 8,3 2 dks rf 914 BK 178 7BH WB53t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 381 × 457 sr geared 2 148kW (2 880bhp) Mirrlees National Ltd. Stockport db 1,25N/mm² (180lbf/in²) Gen 1 × 250kW 220V d.c. 2 × 200kW 440V 50Hz a.c. Controllable pitch propeller
7821532 8KWD 119677 Df Esd Gc Pfd Rdr RT	**SOUTHERN ACE** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 745** 1 475 4 224	NK	**1979** Kishigami Zosen K.K.—Akitsu (1283) 98,08 6,101 92,11 14,51 7,22 P 21,7 F 9,2 1 dk	**M Tanker** Chemical 21 Ta ER L.2 100 HeCls. C	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Akashi Fuel 60,0t (d.o.) 300,0t (hvf)-10,0pd 13,25kn
5337757 ZSLE 350383 Df Esd Pfd RTm	**SOUTHERN ATALANTA** ex Atalanta-77 ex Stadt Enckhuysen-64 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 117 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (486) 40,64 7,07 36,12 6,99 3,69 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 410kW (550bhp) Appingedammer Brons Appingedam Gen 2 × 15kW 110V d.c. Fuel (d.o.)
6415673 ZSNI 350400 Df Esd Pfd RTm	**SOUTHERN AVENGER** ex Dahlia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**340** 100 189	✠Classed LR until 6/66	**1964**-11 Hall, Russell & Co. Ltd. —Aberdeen (917) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7437733 WYU8 394 547649	**SOUTHERN BREEZE** **M. L. Bosworth** Galveston, Tx United States of America	**163** 111 —		**1973** ....Dickinson, Tx *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing	Oil 545kW (730bhp) U.S.A
7733137 WYC4 493 585857	**SOUTHERN COMFORT** **Alvin O. Zar** New Orleans, La United States of America	**161** 112 —		**1977** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A

5421742 5LQR 1152 Df Esd Gc Rdr RT	**SOUTHERN CONQUEROR** ex Northern Conqueror-75 ex Atlantic Conqueror-63 **Conway Bay Shipping Co. Ltd.** "Olistim" Navigation Co. Monrovia Liberia	**18 183** 11 218 30 227	AB	**1958** S.A. Cockerill-Ougree—Hoboken (776) 201,51 25,28 10,637 191,52 25,15 13,57 P 37,8 B 12,2 F 24,7 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 41 226 HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 940,0t (hvf)-78,0pd 16kn
5421754 5MCM 1460 Df Esd Gc Rdr RT	**SOUTHERN CONQUEST** ex Northern Conquest-75 ex Atlantic Conquest-63 **Lunan Bay Shipping Co. Ltd.** "Olistim" Navigation Co. Monrovia Liberia	**18 179** 11 211 30 387	AB	**1959** S.A. Cockerill-Ougree—Hoboken (799) 201,51 25,28 10,637 191,52 25,20 13,57 P 37,8 B 12,2 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 41 226 HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 940,0t (hvf)-78,0pd 16kn
5423348 SXWI 5826 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** ex Avedrecht-76 **Transoceanica Armadora S.A.** "Olistim" Navigation Co. Piraeus Greece	**31 214** 18 611 54 399	**✠100A1** SS 5/79 oil tanker **✠LMC** EL vt 3$\frac{3}{16}$"SQ FN 10197	**1963**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (775) 227,77 31,42 12,402 215,50 31,31 16,01 P 42,1 F 24,1 1 dk rf 102 17BH WB11121t incl. 8874t in clean ballast tanks	**S Tanker** 27 Ta ER L.(oil) 61 337 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 5,04N/mm^2 (730lbf/in^2) Spt 468,4°C 4,59N/mm^2 (665lbf/in^2) hs2040,3 Fuel 4 089,5t (o.f.)-94,5pd 15,25kn
7393195 VK3160 Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** **South Seas Drilling Co.** Australia See Register of Offshore Units	**15 579** — —	**✠OU100A1** SS 11/79 mobile drilling unit	**1976**-11 Evans Deakin Industries Ltd. —Brisbane (82) 79,25 54,26 14,601 79,25 48,16 6,63	**Semi-Submersible/Drilling Platform**	
7413086 A8WX 5358 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTHERN CROSS** ex Nopal Lane-79 **Pertom Shipping Inc.** Monrovia Liberia	**12 212** 7 232 15 128	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (856) 197,11 9,018 184,00 28,00 12,04 B 32,4 2 dks	**M Vehicles Carrier** 4 Ho 38,1 38,1 38,1 43,7 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 450V 60Hz a.c. Fuel 3 465,5t-81,5pd 20,25kn
7804601 JQUS 121647 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS** **Hokushin Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**6 806** 4 773 11 463	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2058) 125,33(BB) 8,284 116,01 20,01 10,72 P 23,8 B 7,7 F 11,0 1 dk	**M General Cargo** G.15 576 B.14 580 2 Ha (27,7 42,7 × 11,2) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7700879 JRSP 120716 Df Esd Gc Pfd Rdr	**SOUTHERN CROSS** **Mitsuhama Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 479** 1 295 3 860	NK	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Chemical Mchy.aft L.4 195	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7330870 H8YC Df Esd Gc Rdr	**SOUTHERN CROSS** ex Car Liner 2-80 ex Zuisei Maru-77 **Sun Lotus Navigation Co. S.A.** Panama Panama	**1 515** 848 2 933	NK	**1973** Honda Zosen—Saiki (615) 87,13 14,53 5,001 80,02 14,51 5,36 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho Takamatsu 14kn
7121114 WYZ5 750 535999 Df Esd Gc Rdr RT	**SOUTHERN CROSS** Launched as Cruzeiro de Sul **Astro Marine Inc.** Houston, Tx United States of America	**290** 197 —	AB	**1972** Corpus Christi Marine Service —Corpus Christi, Tx (113) 51,82 10,72 4,007 51,21 10,67 4,58 F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 146 × 146 1 910kW (2 560bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW Fuel 310,0t
5335333 WC2659 257722 Rdr RTm	**SOUTHERN CROSS** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7900479	**SOUTHERN CROSS** See No. 7900479 MINAMI JUJISEI in the Register	**166**				
7314527 5FTJ 3946-73 Df Esd Gc Rdr RT	**SOUTHERN CROSS I** **Regent Camellia Shipping Co. S.A.** Panama Panama	**39 229** 30 188 47 909	NK	**1973** Tsuneishi Zosen—Numakuma (278) 217,02(BB) 32,24 10,694 206,99 32,19 20,50 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.93 832 B.90 056 6 Ha (stl) (16,3 16,3 16,3 10,1 16,3 16,3 × 13,5) ER Der 3(12)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 822,0t 14,75kn
6505739 ZSQT 350429 Df Esd Pfd RT	**SOUTHERN CRUSADER** ex Ixia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**340** 96 189	✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (921) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7050107 WY5797 514457	**SOUTHERN CRUSADER** **Steven Kiffe Inc.** Houma, La United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)

6827747 ELAN9 6909 Df Esd Gc Pfd Rdr RT	**SOUTHERN DIAMOND** ex Taimyr-80 **New Dawn Shipping Co. S.A.** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **8 817** 5 042 12 589 **12 565** 7 308 15 862	NV ✠Classed LR until 10/69	**1968**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (777) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
5335357 VMSK 185133 Df Esd Pfd Rdr RT	**SOUTHERN ENDEAVOUR** ex Princess Elizabeth-59 **Northern Seafoods Pty. Ltd.** Brisbane, Australia Queensland	**514** 186 —	✠Classed LR until 3/74	**1952**-10 Cochrane & Sons Ltd.—Selby (1380) *49,11* 8,89 48,01 RQD 24,7 F 9,2 RW BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Manchester
7307873 WA9549 246153	**SOUTHERN EXPLORER** ex Pioneer **Zankich Fishing Corp.** Los Angeles- United States Long Beach, Ca of America	**183** 99 —		**1944** ....Terminal I., Ca *26,34* 7,45 27,74 3,48	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7308970 WB2802 246595	**SOUTHERN EXPLORER** ex Sea Spray **Explorer Fisheries Inc.** Juneau, Ak United States of America	**135** 71 —		**1944** ....Tacoma, Wa *23,99* 6,76 3,26	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6416732 305762 Df Esd Gc Pfd Rdr	**SOUTHERN FIGHTER** ex Yellowfin-77 ex Northella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 702** 573 —	✠Classed LR until 24/9/76	**1964**-9 Hall, Russell & Co. Ltd.—Aberdeen (909) 74,83 12,37 65,38 12,35 8,08 2 dks rf 762 BK 178	**D-E Fishing** Side-fishing	3 Oil 4SA each 8Cy. 254 × 305 connected to 1 elec. motor & sc. shaft English Electric Co.-Vulcan Works Newton-le-Willows
7305655 ELXA 4437 Df Esd Gc Rdr RTm/h/v	**SOUTHERN FRIENDSHIP** ex Bounteous-79 **Federal Navigation Co. Ltd.** Monrovia Liberia	**8 733** 5 990 15 178	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2255) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 387kW (4 540bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
5182669 9WZR 325072 Df RTm/v	**SOUTHERN GLORY** ex Southern Cross-79 ex Lisa Miller-79 ex Karoon-68 **Sing Brun Shipping & Trading Ltd.** Hsing Wen Shipping (Pte.) Ltd. Kuching Malaysia	**2 427** 1 281 3 203	**✠100A1** SS 8/79 **✠LMC** EL s FN 1688	**1951**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (40) 93,07 13,26 5,341 88,55 13,11 5,95 P & B 48,2 F 8,3 1 dk RW rf 114 5BH WB604t incl. DTm288t	**TM General Cargo** Ref 3 Ho 13,4 26,2 ER 23,7 G.4 425 B.4 176 In.49 3 Ha (stl) (7,9 15,7 × 5,4) ER (14,4 × 5,4) 10W Der 1(25) 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 220V d.c. Fuel 131,0t (d.o.) 10kn
7632357 JMMY 118895 Df Esd Gc Pfd Rdr RT	**SOUTHERN HIGHWAY** **Kokuyo Kaiun K.K. (Kokuyo Kaiun Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**7 701** 4 043 8 513	NK	**1977** Imabari Zosen—Marugame (1041) 152,36(BB) 24,74 8,021 145,01 24,71 9,76	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 18kn
6181492 350748 Df Esd Gc Rdr RT	**SOUTHERN HUNTER** ex Kap Farvel-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 013** 607 —	(GL)	**1963** H. C. Stuelcken Sohn—Hamburg (905) 66,60 10,19 58,53 10,14 4,65 1 dk RW	**M Fishing** Stern Trawler Ref In.470 2W	Oil 4SA 8Cy. 400 × 580 1 365kW (1 830bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 100,5t (d.o.) 15kn
7807562 602795 Esd Gc Rdr RT	**SOUTHERN KNIGHT** **Southern Knight Inc.** Morgan City, La United States of America	**180** 166 1 000	AB	**1979** Halter Marine Inc.—Calumet, La (738) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 12kn
7908043 Esd Rdr RTv	**SOUTHERN KNIGHT** **Joe & Manuel Pereira** United States of America	**125** — —		**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** In.80	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
6725121 1036 Df Esd Gc Pfd Rdr RTh	**SOUTHERN LEADER** ex Groenland-79 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 706** 727 1 118	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 84,99 13,62 5,309 74,99 13,59 8,41 B 25,0 2 dks	**M Fishing** Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	2 Vee Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 15kn
7371886 A8SF 5236 Df Esd Gc Pfd Rdr RT	**SOUTHERN LION** **Interocean Tanker Corp.** Monrovia Liberia	**125 582** 105 906 269 085	AB	**1975** Hitachi Zosen—Sakai (4373) 330,97(BB) 21,896 315,98 51,19 28,30 1 dk	**S Tanker** 17 Ta ER	S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1900kW a.c. Fuel 10 391,0t (o.f.) 15,5kn

7807574 605231 Df Esd Gc Rdr RT	**SOUTHERN MAID** **Southern Maid Inc.** Morgan City, La United States of America	**184** 125 1 000	AB	**1979** Halter Marine Inc.—Calumet, La (739) ... ... 49,33 11,60 3,97 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 388kW (1 860bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 12kn
7705362 3EQL 8738-78 Df Esd Gc Rdr RT	**SOUTHERN MERCURY** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 678 6 560	NK	**1978** Higaki Zosen K.K.—Imabari (202) 105,57 16,36 6,701 98,61 16,34 8,41 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 264kW a.c. 12,5kn
7308994 WA9929 239947	**SOUTHERN MONARCH** ex Redeemer ex YP 371 **Vincenzo Porpora** Los Angeles-Long Beach, Ca United States of America	**119** 81 —		**1940** ....Tacoma, Wa *23,93* 6,61 3,10	**Wood M Fishing**	Oil 376kW (504bhp) .... Fuel (d.o.)
7232781 6ZKV 4357 Df Esd Gc Pfd Rdr RTv	**SOUTHERN OCEAN** **Reliance Marine Corp. S.A.** Monrovia Liberia	**9 986** 6 826 16 990	AB	**1972** Hayashikane Zosen—Nagasaki (805) 148,39 22,56 8,986 138,03 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,2 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,3) (19,6 19,6 19,6 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 073,0t (hvf) 14,5kn
5092486 350629 Df Esd Rdr RT	**SOUTHERN PATRIOT** ex Harvest Apollo-79 ex Doncos-70 **Atlantic Trawling (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**520** 221 193	(BV)	**1962** Ast. Construcciones S.A.—Vigo (33) *44,96* 8,23 44,96 8,21 4,50 RW conv Side Trawler Fishing 80	**M Fishing** Side-fishing Rod-fishing Tuna 2 Ha (each 1,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t 11kn
7505944 WYH7 511 582698 Esd Pfd Rdr RT	**SOUTHERN PRIDE** **Midsouth Marine Inc.** Morgan City, La United States of America	**180** 122 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (545) 53,65 11,89 3,372 51,85 11,60 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 179kW (1 580bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7722047 WYH7 927 588270 Esd Pfd Rdr RT	**SOUTHERN PRINCE** **Southern Prince Inc.** Morgan City, La United States of America	**180** 122 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (655) 50,60 11,89 3,353 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7309003 WB3188 252296	**SOUTHERN QUEEN** **S. G. Giuseppe Fishing Inc.** San Diego, Ca United States of America	**198** 103 —		**1947** ....Tacoma, Wa *27,86* 8,08 3,15	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
5060550 350702 Df Esd Pfd Rdr RTm/v	**SOUTHERN RAIDER** ex San Sebastian-77 ex S. Sebastian-73 ex Cap d'Ailly-68 **Republic Fisheries (Pty.) Ltd.** Walvis Bay South Africa	**458** 193 360	(BV) (RI)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (812) 54,31 8,97 47,99 8,92 4,65 R rf 711 conv Side Trawler Fishing 80	**M Fishing** Side-fishing Rod-fishing Tuna 1 Ho 15,0 5 Ha (stl) (each 0,9 × 0,9) Der 3(2)	2 Oil with hydraulic coupling & geared to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 157,5t (d.o.) 13kn
5177200 301685 Df Esd Gc Pfd Rdr RT	**SOUTHERN RANGER** ex Bluefin-77 ex Junella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**1 441** 557 —	✠Classed LR until 10/9/76	**1962**-7 Hall, Russell & Co. Ltd.—Aberdeen (900) *67,27* 11,76 63,56 11,74 8,01 2 dks rf 762 BK 178	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 254 × 305 total 2 415kW (3 237bhp) driving 3 gen. each 560kW 303V d.c. connected to 1 elec. motor of 1 567kW (2 100shp) & sc. shaft English Electric Co. Ltd. Newton-le-Willows
5378933 Df Esd RT	**SOUTHERN REAPER** ex Veryac'h-79 **South Atlantic Management (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**270** 170 —		**1961** Ch. A. Tertu—Le Fret 32,01 8,44 27,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 433kW (580bhp) Moteurs Duvant Valenciennes 9,75kn
5306069 350669 Df Esd Gc Pfd Rdr	**SOUTHERN SAINT** ex St. Jean Baptiste De La Salle-77 **Associated Fisheries S.W.A. (Pty.) Ltd.** Walvis Bay South Africa	**550** 204 —	(BV)	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (105) 55,00 9,10 47,99 9,00 4,81 1 dk RW	**M Fishing** Side Trawler Der 1(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 149,5t (d.o.) 14kn
6708410 WX6579 504351	**SOUTHERN SEAHORSE** ex J. H. Levy-78 **Seahorse Marine Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 134 —		**1966** American Marine Corp.—New Orleans, La (953) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois

7309015 WC7494 248779	**SOUTHERN SEAS** ex Chicken of the Sea **White Star Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**476** 200 —		**1945** ....Tacoma, Wa *39,99* 9,17 4,27	**M Fishing**	Oil 1 164kW (1 560bhp) .... Fuel (d.o.)
5335620	**SOUTHERN SEAS** ex Deolinda-57 ex Vantuna-50 **Jose Jacoste**	**172** 85 —		**1936** San Diego Mar. Co.—San Diego, Ca *27,77* 6,99 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 305 × 380 261kW (350bhp) Fairbanks Morse & Co. Beloit,
7216581 HO-5800	**SOUTHERN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**286** 194 381		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (366) 46,94 11,59 3,033 45,19 3,66	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.) 11
5166550 WY4388 244219 RTv	**SOUTHERN STAR** ex Jonathan B ex J. F. Heil-72 ex DPC 12-46 **Star Towing Corp.** Beaufort-Morehead City, NC United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp.—Neponset, Ma (1300) 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Cleveland, Fuel 71,0t (d.o.) 1
7050119 WY2767 512472	**SOUTHERN STAR** **Calvin P. Thibodaux** Houma, La United States of America	**126** 85 —		**1968** ....Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7425364 H3YR 6731-76 Df Esd Gc Rdr RT	**SOUTHERN STRAINER** **Cathy Gold Navigation S.A.** Panama Panama	**3 778** 2 593 6 585	NK	**1975** Imai Zosen—Kochi (348) 104,02 6,816 98,58 16,36 8,34 1 dk	**M General Cargo** G.8 632 B.8 101 2 Ha (stl) (28,1 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsub Kobe Hatsudoki K.K. K 1
7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**SOUTHERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 49,38 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12P Mchy.aft 2W	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 14,7
5013519 Df Esd Gc Rdr RTm	**SOUTHERN TRADER** ex Fair Transport-70 ex Titiki-70 ex Amapa-67 ex FNP Para-54 ex Para-53 **Government of The People's Republic of China** China	**10 801** 6 401 17 750	✠Classed LR until 22/6/73	**1952**-12 Wm. Hamilton & Co. Ltd.—Port Glasgow (490) 166,43 21,14 9,100 155,45 21,04 11,74 P 36,0 B 14,7 F 15,3 1 dk RW rf 89	**M Tanker** 21 Ta ER L.(oil) 22 777 Der 1(4) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxf D. Rowan & Co. Ltd. Glasg Gen 3 × 35kW 110V d.c. Fuel (d.o.) 1
5032541 Df Esd Rdr RT	**SOUTHERN VENTURER** ex Azuma Maru No.26-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**304** 145 —		**1962** Azuma Zosen—Yokosuka (570) 45,70 7,83 3,252 40,39 7,80 5,69 P 22,6 B 6,1 F 6,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 188,0t 9,
6613562 Df Esd Gc Pfd Rdr RT	**SOUTHERN VICTOR** ex Pierre Vidal-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 217** 488 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5144) 76,97 12,40 5,52 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	2 Vee Oil 2 178kW (2 920bhp) (i) 4SA 16Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsb (ii) 4SA 6Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsb Controllable pitch propeller Fuel 650,5t (d.o.) 14,
6703288 ZTBO 350528 Df Esd Rdr RTm	**SOUTHERN WARRIOR** ex Redfin-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**698** 259 —	✠Classed LR until 10/9/76	**1967**-4 Brooke Marine Ltd.—Lowestoft (344) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203	**M Fishing** Stern Trawler 1 Ho 12,5 ER 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reducti geared 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Bedf Gen 1 × 200kW 1 × 50kW 1 × 27k 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,
7366025 GUZF 366131 Df Esd Gc Pfd Rdr RT	**SOUTHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 661	**✠100A1** strengthened for heavy cargoes N0. 2 hold may be empty **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2317	**1976**-4 Appledore Shipbuilders Ltd.—Appledore (A.S.109) 102,29(BB) 15,75 6,928 95,26 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2149t incl. Comb. btm & Topside tanks in holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 381 × 457 sr geared to sc shaft 3 357kW (4 500bhp) Mirrless Blackstone Ltd. Stockp Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 1
5335797 VDQX 174082 Df Esd RTm	**SOUTHISLE** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**101** 56 89		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *23,05* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 6Cy. 178 × 210 231kW (310bhp) NE 60 Waukesha Motor Co. Waukesha, Gen 2 × 4kW 2 × 2kW 37V d.c.
6707909 GTVU 309938 Df Esd Gc Rdr RT	**SOUTHLAND STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 038 **11 393** 6 503 13 290	**✠100A1** SS 1/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5635	**1967**-5 Bremer Vulkan—Vegesack (929) 168,36(BB) 22,33 8,941/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk rf 102 DK fwd conv Ref. General Cargo 78 7BH WB2558t	**M General Cargo/Container Ship** Fixed-guides Ref. In.17 914	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) M Bremer Vulkan Veges 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. 21,5

5396442 GRFS 183995 Df Esd Pfd RTm	**SOUTHLEIGH** ex Spes Aurea-74 ex Young Duke-70 **Putford Enterprises Ltd.** Kirkcaldy United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (417) *26,77* 6,25 3,353 6,20 R	**M Fishing** Side Trawler 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
7611406 WYU9 936 560493	**SOUTHPORT II** ex Elka J-78 **City of Southport Inc.** Crisfield, Md United States of America	**146** 99 —		**1974** Andy International Inc.—Brownsville, Tx *24,14* 6,14 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 255kW (342bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5335838 MQCB 182720 Rdr RTv	**SOUTHSEA** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**986** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1411) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk RW rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7200295 3DN6001 333493 RT	**SOUTHSEA MANA** ex F. B. Walker-72 **Southsea Island Cruises Ltd.** Suva Fiji	**132** 90 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *26,43* 6,71 2,75 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7111078 LCKF C17721 Df Esd Gc Pfd Rdr RT	**SOUTHWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**16 607** 8 390 2 388	NV	**1971** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (288) 163,38(BB) 22,79 6,503 137,01 22,76 13,92 3 dks rf 64	**TM Passenger** 818bth P Mchy.aft	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) Fiat S.G.M. Turino Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7237200 CZ3155 347004 Df Esd Pfd Rdr RT	**SOUTHWARD HO** **Longline Fishing Ltd.** Vancouver, B.C. Canada	**421** 231 —		**1972** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. (32) 37,19 9,33 3,658 34,29 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
5124992 5LWG 4532 Df Esd Gc Rdr RT	**SOUTHWEST CAPE** ex G. S. Livanos-73 **Tank Oil Corp.** Monrovia Liberia	**25 988** 16 797 44 923	AB	**1958** Newport News SB. & D.D. Co.—Newport News, Va (530) 217,08(BB) 28,40 11,624 207,88 28,35 14,79 P 42,1 B 11,0 F 27,2 1 dk RW rf 203	**S Tanker** 33 Ta ER L.(oil) 53 432 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 4 790,5t (o.f.)-106,5pd 17,5kn
7309027 WX9876 281586 RT	**SOUTHWESTER** **Seacoast Products Inc.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
5335876 KIUJ 247871 Df Esd Gc	**SOUTHWESTERN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 620 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V70) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7008544 5LWL 3548 Df Esd Gc Rdr RT	**SOUTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 19 024	**✠100A1** SS 8/79 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 4940	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (243) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 1(10) 2(5) Der 2(30) 2(10)	Oil 2SA 7Cy. 720 × 1200 7 311kW (9 800bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
5335905 EDUP 8371 Df Esd Rdr RT	**SOUTOMAYOR** **Pescanova S.A.** Vigo Spain	**573** 295 —	BV	**1962** Ast. Construcciones S.A.—Vigo (34) *48,80* 8,36 4,217 8,31 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Fuel 203,0t (d.o.) 12,25kn
7806790 YQGU Df Esd Gc Rdr RT	**SOVATA** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 530** 1 748 4 795	RNR (Class cont.)	**1978** Santierul Naval Braila—Braila (1325) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 13,5kn
7646970 YQSZ Df Esd Gc Rdr RT	**SOVEJA** **NAVROM** Constantza Romania	**2 473** 1 039 3 136 **3 531** 1 748 4 795	RNR	**1977** Santierul Naval Braila—Braila (1316) 106,03 14,81 5,630/7,060 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 126,0t (d.o.) 13kn

7047265 WZR7 043 529032 Df Esd Gc Pfd Rdr RT	**SOVEREIGN** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**297** 202 1 524	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (278) 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. La Grange, Illino Gen 2 × 98kW Fuel 244,0t (d.o.)
7420170 JREH 121740 Df Esd Gc Rdr RT	**SOVEREIGN ACCORD** **Hermes Shipping K.K.** Tokyo, Japan Tokyo Pref.	**9 913** 7 360 14 883	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (716) 159,01(BB) 21,54 8,221 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Ho ER TEU 662 C.Ho 352/20' C.Dk 310/20' 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 7 184kW (9 630bhp) Pielstic Blohm & Voss A.G. West German Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25k
5120180 Df Esd Gc Rdr RTh	**SOVEREIGN OPAL** ex Jean-Talon-74 ex Prince Ungava-67 ex Franquelin-64 **Balboa Navigation S.A.** Panama Panama	**1 990** — 3 485	✠Classed LR until 21/2/75	**1936**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1517) *76,60* 13,39 4,700 78,95 13,37 6,71 P 11,3 F 9,5 1 dk	**TM General Cargo** 4 Ho 12,1 12,1 12,1 14,6 ER G.4 672 B.4 531 4 Ha (each 9,7 × 7,9) ER	2 Oil 2SA each 6Cy. 300 × 400 746kW (1 000bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 100kW 220V d.c. Fuel 123,0t (hvf) 8,5k
5395333 SVZV 5305 Df Esd Gc Pfd Rdr	**SOVEREIGN RUBY** ex Yasukuni Maru-71 **Triti Compania Naviera S.A.** Piraeus Greece	**4 253** 2 484 7 069	BV	**1958** Mitsubishi Zosen K.K.—Shimonoseki (521) 113,87 15,83 7,494 105,01 15,80 9,20 P 6,4 B 19,9 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.9 340 B.8 522 4 Ha (9,0 12,1 12,9 10,7 × 5,9) 8W Der 2(10) 6(5)	Oil 2SA 7Cy. 520 × 990 2 238kW (3 000bhp) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 3 × 80kW 225V d.c. Fuel 463,5t 14k
7406617 HP-2554 Df Esd Gc Rdr RT	**SOVEREIGN SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239B) 61,98 12,25 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illino 2 Controllable pitch propellers
6601856 SXAJ Df Esd Gc Pfd Rdr RT	**SOVEREIGN STAR** ex Ficus-76 ex Yuyo Maru-74 **Defteri Compania Naviera S.A.** Piraeus Greece	**8 534** 5 307 13 998	BV NK	**1966** Namura SB. Co. Ltd.—Osaka (353) 139,76 21,06 8,383 130,00 21,01 11,21 P 26,6 F 9,5 1 dk RW	**M General Cargo** 4 Ho ER G.17 966 B.17 462 4 Ha (10,9 × 8,9) (19,7 19,7 19,7 × 10,5) ER 14W Der 4(20)	Oil 2SA 6Cy. 780 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokoham Gen 2 × 184kW 445V a.c. Fuel 1 322,0t-25,5pd 14,5k
7616339 ELOQ 5936 Df Esd Gc Pfd Rdr RT	**SOVEREIGN VENTURE** **Sovereignty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 441** 13 496 37 871	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL J† 2⅝"U3 FN 7783	**1977**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2599) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715t incl. Comb. btm & STs in holds 4208t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 336kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5k
7007899 UGPM M-27561 Df Esd Gc Rdr RT	**SOVERSHENNYY** **U.S.S.R. -'Sevryba'** Arkhangelsk U.S.S.R.	**844** 239 365	RS	**1963** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5k
6714031 UJNJ M-30862 Df Esd Gc Rdr RT	**SOVFRACHT** ex Magdi-73 ex Saara Aarnio-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**26 031** 15 707 44 470	RS ✠Classed LR until 12/73	**1967**-12 Brodogradiliste "3 Maj"—Rijeka (498) 211,39 27,56 11,785 200,18 27,50 15,96 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.50 219 B.48 020 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER Der 2(5) 4(3)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulze Brodogradiliste "3 Maj" Rijek Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 292,0t (hvf) 15,5k
7030016 UMBT M-29899 Df Esd Gc Rdr RT	**SOVGAVAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7642728 UWWF M-34598 Df Esd Gc Rdr RT	**SOVGAVANSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Controllable pitch propeller 12,25k
5335943 USKX M-26537 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B43/04) 154,84 20,25 7,700/8,941 143,08 20,15 11,87 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulze H. Cegielski Pozna Fuel 366,5t (d.o.) 936,0t (hvf) 18k

5336002 UIZD M-10162 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 298 2 260	RS ✠Classed LR until 10/64	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (796) 102,70 16,03 5,471 91,01 16,01 11,13 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 537 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
6723434 UUEX M-21372 Df Esd Gc Rdr	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**687** 300 415	(RS)	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/54) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
6870043 UMYC M-24692	**SOVIETSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1956** ....East Germany 39,15 7,29 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made61 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5335955 UHLV M-20290 Df Esd Gc Rdr	**SOVIETSKAYA ARKTIKA** ex Stanhope-54 **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**9 023** 4 337 6 652	RS ✠	**1951**-10 Short Bros. Ltd.—Pallion, Sunderland (508) 140,60 17,96 7,060 132,72 17,89 11,61 F 12,5 2 dks RW conv General Cargo —	**M Fish Carrier** 3 Ho ER 2 Ho B.10 488 5 Ha (5,1 5,1 5,1 × 3,9) ER (5,1 5,1 × 3,9) 10W Der 1(30) 10(4,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend Fuel 1 050,5t 12kn
7362483 UUBG M-30666 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA BURYATIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**10 151** 3 959 10 094	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B69/30) 164,01 21,34 8,259 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 14,5kn
5336014 UEJC M-26485 Df Esd Gc Rdr RT	**SOVIETSKAYA KAMCHATKA** Launched as Krasnaya Gorka **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**10 036** 4 663 9 459	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B62/09) 155,15 20,05 8,200 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.9 206 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5336038 UEMZ M-22533 Df Esd Gc Rdr RT	**SOVIETSKAYA LATVIYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 308** 1 390 2 366	RS	**1961** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,550 90,00 14,00 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,7) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5336040 UBMD M-26402 Df Esd Gc Rdr RT	**SOVIETSKAYA LITVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**10 026** 4 656 9 900	RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B62/04) 155,15 20,05 8,221 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 12(5) 2(3) 1(2,5)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5335979 UOVC M-2029 Gc	**SOVIETSKAYA NEFT** ex Baku-34 ex Sovetskaia Neft-34 **U.S.S.R.** Vladivostok U.S.S.R.	**8 228** 4 184 12 420	(RS) ✠Classed LR until 6/32	**1929**-10 Ch. Navals Francais—Blaineville (83) 145,50 17,38 8,891 17,33 11,03 P 39,1 B 11,9 F 11,9 1 dk R	**TM Tanker** 30 Ta 1 Ho ER G.1 527 L.(oil) 17 741 1 Ha (4,5 × 5,5) ER 2W Der 1(5) 1(2,5)	2 Oil 2SA each 4Cy. 600 × 1060 At. & Ch. de la Loire Nantes Fuel 685,0t-14,0pd 11kn
5335981 UWWL M-22514 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 230** 1 130 2 551	RS	**1961** ..............U.S.S.R. 99,35 14,03 5,722 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 15kn
7636860 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** **U.S.S.R.** U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (108) 118,80 13,24 3,731 112,50 13,01 6,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5336052 UVTH M-22555 Df Esd Gc Rdr RT	**SOVIETSKAYA ROSSIYA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**33 154** 20 084 26 050	RS	**1961** Nikolayev Shipyard "Nosenko" —Nikolayev 217,33 27,94 10,851 27,91 19,05 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 9 Ho ER B.8 230 In.3 980 L.21 652 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 12W Cr 2(5) Der 6(10) 4(5) 2(3)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 16kn

7323724 UKMG M-30636 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA SIBIR** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**13 087** 5 997 10 094	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B69/26) RS 164,01 21,34 8,090 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska B&W Gdans 14,5k
5336064 UDTI M-22330 Df Esd Gc Rdr RT	**SOVIETSKAYA UKRAINA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**22 891** 9 757 25 720	**1959** Nikolayev Shipyard "Nosenko" —Nikolayev RS 217,48 27,94 10,831 27,91 19,05 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 4 Ho ER B.8 750 In.5 590 L.31 570 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 10W Cr 2(5) Der 2(10) 8(5)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 16k
7235355 UVLD M-30970 Df Esd Gc Rdr RT	**SOVIETSKAYA YAKUTIYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 590** 1 804 4 000	**1972** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 RS 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningra 11,75k
7032806 ESGX M-29918 Df Esd Gc Rdr RT	**SOVIETSKIE PROFSOYUZY** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6812455 UREJ M-19048 Df Esd Gc Rdr RT	**SOVIETSKIY AZERBAIDZHAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 840** 4 075 2 510	**1961** "Krasnoye Sormovo" Shipyard —Gorkiy RS 133,71 18,29 4,401 127,21 17,76 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9) Cr 2(24) 3(12)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts E made68 fitted— U.S.S.R Thw. thrust propeller fwd 16k
7204423 UPLU M-30105 Df Esd Gc Rdr RT	**SOVIETSKIY KAZAKHSTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy RS 133,71 18,29 4,401 127,21 18,27 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & 3 sc. shafts U.S.S.R Thw. thrust propeller fwd 17,5k
7512076 UICD M-32341 Df Esd Gc Rdr RT	**SOVIETSKIY KHUDOZHNIK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 663** 9 493 24 354	**1976** G. Dimitrov Shipyard—Varna (115) 185,20(BB) 22,86 10,102 RS 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER B.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulze H. Cegielski Pozna Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,5k
7111315 USVO M-30466 Df Esd Gc Rdr RT	**SOVIETSKIY MORYAK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 699** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75k
6725303 UMSH M-28390 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 773** 584 1 687	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75k
7039268 USSZ M-30459 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75k
5336076 UEJA M-26408 Df Esd Gc Rdr RT	**SOVIETSKIY SAKHALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**10 036** 4 663 9 900	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B62/07) RS 155,12 20,05 8,200 142,02 19,94 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 269 5 Ha (5,7 5,7 5,7 × 4,1) ER (5,7 5,7 × 4,1) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Sw Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13k
7226093 UZKV S-30943 Df Esd Gc Rdr RT	**SOVIETSKIY SEVER** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**2 484** 1 321 3 134	**1972** Volodarskiy Shipyard—Rybinsk 114,03 13,21 3,652 RS 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.3 397 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur 10,75k

5335993 UQSU M-21900 Df Esd Gc Rdr RT	**SOVIETSKIY SOYUZ** ex Hansa-50 ex Albert Ballin-35 **U.S.S.R.** Vladivostok U.S.S.R.	**23 009** 11 337 11 169	RS	**1923** Blohm & Voss K.a.A.—Hamburg 205,21 22,05 9,602 21,92 19,46 5 dks R len 34	**TS Passenger/General Cargo** Ref 1400P Ice strengthened 4 Ho B.5 714 4 Ha (4,1 7,7 7,7 7,7 × 5,4) 12W Der 1(30) 12(5)	8 S Turb sr geared to 2 sc. shafts 14 920kW (20 000shp) NE 49 Blohm & Voss K.a.A. Hamburg Fuel (o.f.) 19kn
6812467 UTNY M-27806 Df Esd Gc Rdr RT	**SOVIETSKIY TURKMENISTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy 133,71 18,29 4,401 127,21 17,76 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 16kn
6926464 UZSY M-28850 Df Esd Gc Rdr RT	**SOVIETSKIY UZBEKISTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 133,71 18,29 4,401 127,21 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 17,5kn
6908929 UZLF M-29311 Df Esd Gc Rdr RT	**SOVIETSKIY VOIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7644063 ENZV M-34509 Df Esd Gc Rdr RT	**SOVIETSKIYE PROFSOYUZY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 778 — **11 750** 5 949 13 512	RS	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,23 —/9,230 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 3(12)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
7111925 EWWK M-30593 Df Esd Gc Rdr RT	**SOVIETSKOYE PRIMORYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**13 123** 7 013 9 995	RS	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B69/19) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
7008996 ESJL M-30610 Df Esd Gc Pfd Rdr RT	**SOVIETSKOYE ZAPOLYARYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 757** 7 567 9 948	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B69/11) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
6910001 UJNU M-29368 Df Esd Gc Rdr RTv	**SOVINFLOT** ex Olga-73 ex Annukka ex Aarnio-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**25 999** 15 725 44 633	RS ✠Classed LR until 11/73	**1969**-5 Brodogradiliste "3 Maj"—Rijeka (499) 211,79 27,56 11,821 200,18 27,50 15,96 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 496 B.50 219 L.48 020 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER Der 2(5) 4(3)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 291,0t (hvf) 15,5kn
7388621 UIHB M-33394 Esd Gc Rdr RT	**SOVISPAN -1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**280** 127 128	BV RS	**1975** Const. Nav. Santodomingo—Vigo (511) 29,19 7,52 3,601 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.146 1 Ha (1,7 × 1,9)	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10kn
7007904 USQS M-22535 Df Esd Gc Rdr RT	**SOVREMENNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** .............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7620926 JL4286 119018 Esd Gc Rdr RT	**SOWA MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**2 308** 1 287 4 375	NK	**1976** Kishigami Zosen K.K.—Akitsu (443) 89,03 14,53 6,501 83,01 14,51 7,32 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 449	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 12kn
7718668 JQUB 121639 Df Esd Gc Pfd Rdr RT	**SOYA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**3 136** 981 —		**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (961) 98,61 15,63 5,201 90,02 15,61 8,01 3 dks	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 20kn

7535573 JD2060 102576	**SOYA MARU No. 1** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**537** 244 171		**1961** Nakamura Zosen Tekkosho—Matsue 50,09 11,00 2,617 45,01 10,98 3,69		**TM Ferry**	2 Oil 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa 14k
7227487 JD2178 110092 Esd Rdr RT	**SOYA MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**988** 367 668		**1972** Narasaki Zosen K.K.—Muroran 65,92 13,01 3,099 60,00 11,51 4,32 1 dk	(794)	**TM Ferry** 709P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak 14,5k
7534555 JD2088 106351	**SOYA MARU No. 5** ex Taikan Maru No. 7 **Higashi Nippon Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**790** 374 326		**1961** Nakamura Zosen Tekkosho—Matsue 60,99 12,81 3,125 57,00 12,78 3,99 1 dk		**TM Ferry** 618P	2 Oil 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 44,5t	Japa 13,5k
5336181 JMFX 84707 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**12 951** 6 790 14 078	NK	**1960** Sasebo Senpaku Kogyo—Sasebo 154,41 20,78 8,916 142,91 20,71 13,31 P 14,7 F 15,6 3 dks	(129)	**M Factory Ship** Fish-factory Ref 5 Ho ER G.2 567 In.10 453 4 Ha (stl) (each 3,2 × 3,2) ER Der 3(15) 4(7) 3(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Gen 4 × 650kW 450V a.c. Fuel 2 732,0t-34,5pd	Sulze Okayam 14,25k
7373731 JG3455 117569 Esd Gc Rdr RT	**SOYO MARU** **Azuma Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**7 007** 3 735 11 320	NK	**1974** Kochi Jukogyo K.K.—Kochi 141,31(BB) 20,02 7,722 130,05 19,99 10,01 P 26,9 F 14,4 1 dk	(811)	**M Bulk Carrier** Cement Mchy.aft G.8 842	Vee Oil 4SA 14Cy. 400 × 540 5 968kW (8 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 311,0t-26,5pd	MA Kob 15k
7414482 JK3700 115379 Rdr RT	**SOYO MARU** **Okii Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**2 041** 1 391 4 277	NK	**1974** Sanuki Zosen Tekkosho K.K. —Takuma 85,63 14,53 6,547 80,02 14,51 7,22 1 dk	(773)	**M Tanker** 4 Ta ER L.(oil) 4 560	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 203,0t-11,0pd	Akash 12,5k
7033692 JCDF 107271 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo, Japan Tokyo Pref.	**494** 140 —		**1970** Usuki Tekkosho—Usuki 50,81 9,33 3,601 45,01 9,30 4,55 1 dk	(760)	**M Research/Fishing**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 250kW 450V a.c. Fuel 167,5t	Osak 13k
8011378 JADV 118677	**SOYO MARU No. 78** **Kitaichi Gyogyo K.K.** Japan	**124** — —		**1980** Nagasaki Zosen K.K.—Nagasaki 2,452 32,11 7,41 4,63 1 dk	(737)	**M Fishing** Seiner Ref	Oil 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japa
7213096 JDVT 112802 Esd Gc Pfd Rdr RT	**SOYOKAZE MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 907** 1 544 4 248	NK	**1972** Taguma Zosen—Innoshima 97,16 14,81 6,236 90,00 14,79 7,60 P 25,3 F 12,2 1 dk RW	(106)	**M General Cargo** Ref. 3 Ho ER In.3 892 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER Der 6(5)	Oil 4SA 12Cy. 400 × 520 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 500kW 450V a.c. Fuel 1 188,0t-22,0pd	Niigat 14,75k
7001728 JJ2477 107570 Esd Rdr RT	**SOYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**174** 62 —		**1969** Osaka Zosensho—Osaka 24,52 8,64 2,693 22,61 8,62 3,79 1 dk RW	(310)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 41,5t-8,0pd	Osak
6905886 ESIS M-30267 Df Esd Gc Pfd Rdr RT	**SOYUZ-3** **U.S.S.R.** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	(251)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebur 13,5k
7032818 ESKR M-30421 Df Esd Rdr RT	**SOYUZ-4** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
7044990 ESKS M-30422 Df Esd Gc Rdr RT	**SOYUZ-5** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
7210575 EWRX M-30936	**SOYUZ-9** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 318	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk		**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht 1 Thw. thrust propeller aft, 1 fwd	Magdebur 13k

7232016 UVQO M-30937	**SOYUZ-10** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	686 216 318		RS	**1972** U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 1 Thw. thrust propeller aft, 1 fwd 13kn
6813825 JJ2278 101939 Rdr	**SOZAN MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	189 69 —			**1968** Shin Yamamoto Zosen—Kochi (98) 29,01 8,23 2,744 26,80 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 28kW 220V a.c. Fuel 61,0t-8,0pd 12kn
5260904 TCGF 2807 Df Esd Rdr	**SOZER BIRADERLER** ex Odemis-76 ex Heimdal-46 **Sozer Biraderler** Istanbul Turkey	3 652 1 980 4 460	100A1 LMC	SS 10/76 EL v FN 2164	Lch.**1943** Cmd.**1946** AB Oskarshamns Varv—Oskarshamn (251) 104,53 14,94 6,312 98,00 14,89 7,19 P 7,1 RQD 24,1 B 19,2 Upr. B 18,3 F 9,81 dk, 2nd dk in Nos. 2, 3 & 4 holds RW NS 7BH WB734t incl. Tunnel tanks 188t Dk107t	**S General Cargo** 8bth P 5 Ho 12,6 11,9 17,6 ER 13,8 12,6 G.6 361 B.5 958 5 Ha (8,1 × 8,0) (8,1 8,1 × 8,9) ER (8,1 × 8,9) (8,1 × 8,8) 10W Der 8(3) 2(2)	C 4Cy. (2) 411 & (2) 900 × 900 & LP turb with dr gearing & hydraulic coupling 1 298kW (1 740ihp) Rheinmetall-Borsig Berlin ✠ 2 NSB 6/68 1,47N/mm² (213lbf/in²) hs791,6 6cf Gen 2 × 20kW 110V d.c. Fuel (o.f.) 10kn
5336222 629/2 Rdr RT	**SOZOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	161 73 202		BR	**1958** G. Dimitrov Shipyard—Varna 34,52 6,66 2,629 6,51 2,85 1 dk conv General Cargo —	**M Repair Ship** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
6928450 ENKT M-12279 Df Esd Rdr RT	**SOZVEZDIE** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	699 262 284		RS	**1967** U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made64 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7632395 3EFW Df Esd Gc Pfd Rdr RTh/v	**SPACIOUS** **Compania de Navegacion** **Spacious Ltd.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	8 767 6 013 15 196		AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2577) 143,41(BB) 19,84 9,000 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 HeCls. B 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd 13,5kn
6729646 JIYP 101885 Df Esd Gc Pfd Rdr RT	**SPAIN MARU** **Kawasaki Kisen K.K. (Kawasaki** **Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	10 786 6 074 14 382		NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1095) 167,01(BB) 22,61 9,622 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 1 side door (p & s) 6 Ho 17,6 21,5 22,1 20,5 ER 20,5 17,6 G.21 292 B.19 252 In.470 L.509 6 Ha (stl) (8,2 × 5,1) (12,5 × 6,4) (13,4 13,4 × 8,0) ER (13,4 × 8,0) (8,0 × 6,0) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 450V a.c. Fuel 1 493,5t-45,5pd 19kn
5225227 4378- PEXT Df RT	**SPAL** ex Marinus V-68 ex Triton-50 **Marmobile S.A.** Panama Panama	*289* *180* 345			**1935** N.V. Sch. Delfzijl v/h Sander—Delfzijl (141) *37,56* 7,19 2,896 ... ... P 10,1 B 1,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.525 B.496 2W	Oil 2SA 4Cy. 240 × 360 Appingedammer Brons Appingedam Fuel 12,0t 7,5kn
7313717 IBSC 1196 Df Esd Gc Pfd Rdr RT	**SPAN PRIMA** ex Yamaki Maru-74 **Societa Partenopea di** **Navigazione S.p.A. (SPAN)** Napoli Italy	4 933 2 889 8 161		RI (NK)	**1973** Imai Zosen—Kochi (321) 115,35 17,25 7,900 107,04 17,20 9,50 P 22,3 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 269	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 454,0t-21,5pd 14kn
5161550 IMQK Df Esd Gc Rdr RT	**SPAN QUARTA** ex Inha-79 **Societa Partenopea di** **Navigazione S.p.A. (SPAN)** Napoli Italy	1 566 808 2 830 **2 476** 1 387 3 600		RI (NV)	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (253) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 1 dk & S dk rf 76 len 70	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-8,0pd 13,5kn
5319999 ICTI 1333 Df Esd Gc Rdr RT	**SPAN QUINTA** ex Piviere-79 ex Senatore-74 ex Senatore G. B. Bibolini-69 **Societa Partenopea di** **Navigazione S.p.A. (SPAN)** Napoli Italy	11 189 5 914 16 566		AB RI ✠Classed LR until 12/64	**1960**-9 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (623) 165,49 21,01 9,253 153,02 20,91 12,22 P 33,3 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.21 350 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Fuel 1 016,0t 15kn
7513642 IBSQ 1232 Df Esd Gc Pfd Rdr RTh	**SPAN TERZA** **Societa Partenopea di** **Navigazione S.p.A. (SPAN)** Napoli Italy	15 822 9 844 26 663		NK RI	**1977** Tsuneishi Zosen—Numakuma (341) 177,04(BB) 22,92 10,530 168,03 22,86 14,13 P 37,8 RQD 25,3 F 16,5 1 dk	**M Bulk Carrier** 6 Ho 19,9 23,4 26,5 26,5 26,5 29,4 ER G.32 347 B.31 089 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(12)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 17,25kn

5136660 A6DD RT	**SPANISH GAL** ex Grosser Bar-67 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	120 36 —	GL	Lch.**1944** Cmpl.**1955** N.V. Scheepsbouw Unie—Groningen *26,16* 6,35 25,00 6,28 3,15	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim A.G. (MWM) Mannheim
7050999 WY5678 517542	**SPARHAWK I** ex Mister Lobster Eleni ex Kon Tiki I **Sparhawk Corp.** New Bedford, Ma United States of America	189 95 —		**1968** ....Fort George Island, Fl *23,02* 7,35 2,62	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7392945	**SPARKLING STAR OF PETERHEAD** **J. C. Buchan** United Kingdom	105 — —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (43) 26,60 7,29 3,69	**M Fishing** Side-fishing	Oil 560kW (750bhp) Lister Blackstone Mirrlees Marine Dursley
7907350 DKNZ 16195 Df Esd Gc Pfd Rdr RT	**SPAROS** Launched as Inka **m.s. 'Inka' Gebr. Person K.G. & Co.** Reederei Gebruder Person K.G. Luebeck Federal Republic of Germany	995 603 2 515	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (570) 86,67 (BB) 4,882 78,24 12,81 7,22 P 12,5 F 6,1 2 dks	**M General Cargo** 2 Ho 29,2 27,5 ER G.4 007 B.3 846 TEU 139 C. 139/20' 2 Ha (stl) (each 24,6 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 225,0t (d.o.)-6,5pd 13,5kn
5336351 WE5197 264391 Df Gc Rdr RTh	**SPARROWS POINT** **Bethlehem Steel Corp.** Wilmington, De United States of America	10 317 5 947 23 525	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4505) *208,19* 21,39 8,002 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58	**S Bulk Carrier** 5 Ho 29,2 36,5 29,2 29,2 29,2 ER 21 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 598,5t (o.f.) 15kn
7533642 Esd Rdr RT	**SPARTACUS** **Gabinete da Area de Sines** Sines Portugal	196 36 —	✠**100A1** tug ✠**LMC** EL F ¾"U2 FN 322	**1977**-9 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (135) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
6921701 UOVF M-25396 Df Esd Gc Rdr RT	**SPARTAK** **U.S.S.R.** Arkhangelsk U.S.S.R.	1 505 684 1 718	RS	**1967** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,3 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12,5kn
5336387 WE6147 264500 Df Gc Rdr RTm	**SPARTAN** **Chesapeake & Ohio Railway Co.** Ludington, Mi United States of America	4 244 2 033 3 084	AB	**1952** Christy Corp.—Sturgeon Bay, Wi (369) 125,13 18,19 5,665 119,69 18,14 7,32 F 17,1 2 dks RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 5 968kW (8 000ihp) Unaflow Skinner Engine Co. Erie Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c) 16kn
7105196 DVNS 213431 Esd Rdr RTh/v	**SPARTAN** **Luzon Stevedoring Corp.** Iloilo Philippines	301 80 —	AB	**1971** Iloilo Dock & Eng. Co.—Iloilo (94) 35,06 8,54 3,823 31,32 8,23 4,42 1 dk rf 610	**TM Tug** Mchy.aft 1W Der 1(3)	2 Oil 4SA each 12Cy. 140 × 180 reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel 146,5t (d.o.) 12kn
5336399 WH6645 273515 Df Rdr	**SPARTAN** **Bushey Towing Inc.** New York, NY United States of America	144 60 —	(AB)	**1956** Calumet Shipyard & D.D. Co. —Chicago, Illinois (230) 27,18 7,52 25,86 7,29 3,41 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Cleveland, Oh Fuel 77,0t
6512304 WE6850 244344	**SPARTAN** ex Jeffrey K. McAllister-70 ex Dalzellage-68 ex Eastern Cities ex Cile ex DPC 67 **Sause Towing Co.** Providence, RI United States of America	139 94 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (67) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 206 × 254 General Motors Corp. U.S.A. Fuel 71,0t
7204100 WYZ2 859 529696 RT	**SPARTAN** **Rollyn J. Ball** Juneau, Ak United States of America	135 94 —		**1970** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
5336404 MBDT 109990	**SPARTAN** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** London United Kingdom	106 70 203		**1898** J. G. Fay & Co., Ltd.—Southampton *26,00* 6,58 ... ... 1 dk R conv sailing vessel 33	**TM General Cargo Barge** 1 Ho 16,0 ER 2 Ha (3,8 × 3,5) (10,0 × 4,1) ER	2 Oil 4SA each 3Cy. 150 × 230 49kW (66bhp) NE added— Bergius Co. Ltd. Glasgow Fuel (d.o.)
6504008 SWQJ Df Esd Gc Pfd Rdr RTv	**SPARTAN REEFER** ex Laurentic-80 **National Integrity Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 375** 2 859 7 659 **7 751** 4 223 9 673	✠**100A1** SS 9/77 'tween deck tanks aft—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4222	**1965**-5 Vickers Ltd. (Newcastle) —Newcastle (180) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 39,1 2 dks 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t DTsf434t	**M General Cargo** Ref. 4 Ho 22,8 23,6 22,1 ER 28,9 G.1 368 B.1 267 In.10 311 4 Ha (stl) (10,2 × 4,8) (10,3 10,3 × 5,1) ER (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 8(3) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,76N/mm^2 (110lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 049,5t 18kn

7047526	**SPARTAN SERVICE** **Sea Service Inc.** Panama Panama	**297** 202 508		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (450) 12,20 3,861 51,97 4,58	**TrM Supply Ship** Deck Cargo	3 Oil geared to sc. shafts 2 518kW (3 375bhp) .... Fuel (d.o.) 14kn
7342500 GUMQ 359097 Df Esd Gc Pfd Rdr RT	**SPARTAN TIDE** **Tidewater Marine Service Inc.** **(U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	**✠100A1** SS 11/79 tug **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 988	**1975**-7 Hall, Russell & Co. Ltd.—Aberdeen (967) 58,32 13,09 4,763 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,5t (d.o.) 13kn
5111165 SV2601 5128 Df Esd Rdr RTm/h	**SPARTI** ex Eyal-74 ex Wulp-61 ex Blockland-56 **Angelopoulos & Sarlis** Piraeus Greece	**1 316** 697 1 864	GL	**1952** Jos. L. Meyer—Papenburg (459) 71,63 10,85 5,004 10,80 6,41 P 15,9 2 dks RW	**M General Cargo** CSD 2 Ho 17,8 20,2 ER 2 Ha (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) NE 60 N.V. Werkspoor Amsterdam Gen 3 × 45kW 1 × 16kW 220V d.c. Fuel 95,5t (d.o.) 11kn
7234791 SWDH 2890	**SPARTI** **Candia City EPE** Piraeus Greece	**381** 209 —	(HR)	**1942** ....Glasgow 51,34 11,51 2,261 ... ... 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester 8kn
6700951 SYVQ 6411 Df Esd Gc Rdr RTm/h/v	**SPARTO** ex Vingnes-77 **Compania de Navegacion** **Aeoulus S.A.** Piraeus Greece	**11 993** 8 520 21 256	NV	**1967** A/S Fredriksstad M/V—Fredrikstad (396) 166,12 21,39 10,364 156,98 21,34 13,85 P 38,1 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,2 ER G.25 161 B.24 678 6 Ha (stl) (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 6(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 540,5t (hvf)-37,5pd 15kn
5000861 ILFE 257 Df Esd Rdr RT	**SPARVIERO** ex Abeille No. 4-67 ex Nereidia-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**331** 84 —	RI ✠Classed LR until 11/68	**1939**-3 Cochrane & Sons Ltd.—Selby (1198) 38,87 9,35 4,058 35,97 8,84 4,27 F 8,0 R BK 191	**S Tug**	T 3Cy. 419 686 & 1118 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel 152,5t (o.f.) 12,5kn
7329405 ISFA 564 Esd RT	**SPARVIERO** **Cooperativa Pescatori San** **Pietro Apostolo di Cetara** Cetara Italy	**196** 88 —	(RI)	**1973** Cant. Nav. Codecasa—Viareggio (F20) 35,49 7,14 1,829 28,33 7,12 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz West Germany
6508585 ULKB M-12153 Df Esd Gc Pfd Rdr RT	**SPASSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**17 996** 11 065 10 159	RS ✠Classed LR until 7/67	**1965**-12 Mitsubishi Heavy Industries Ltd. —Yokohama (865) 174,30 24,01 7,319 160,00 24,00 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 423 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 14,25kn
6860191 UVNP M-21870	**SPASSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**255** 87 119	(RS)	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6613081 UQND M-27673 Df Esd Gc Rdr RT	**SPASSK-DALNIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (231) 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7641487 RT	**SPB GULF 1** **Abu Dhabi Drilling, Chemicals** **& Productions Ltd.** Abu Dhabi United Arab Emirates	**198** 123 300	AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (330) ... ... 36,58 9,15 2,44 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 283kW (380bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 20kW a.c. 7kn
5336430 187009 Df Esd Pfd	**SPEARFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 50 —	✠Classed LR until 9/57	**1957**-4 R. Dunston Ltd.—Thorne (T927) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln
7358509 GUVU 364418 Df Esd Gc Pfd Rdr RTm/h/v	**SPECIALIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**35 716** 25 385 60 929	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10747 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (865) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn

7610036 GXAZ 377430 Df Esd Gc Pfd Rdr RT	**SPECIALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	**✠100A1** Ice Class 3 **✠LMC** UMS EL R 440,0/40,0U2 FN 1893	**1977**-10 Goole SB. & Repairing Co. Ltd. —Goole (592) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 4BH WB1258t incl. Topside tanks in holds 448t	**M General Cargo** 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9,5pd 12,5kn
7509093 EUUD M-35405 Df Esd Gc Pfd Rdr RT	**SPECSUDNO 1** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 680** 448 396	BV RS	**1977** Dubigeon-Normandie S.A.—Grand Quevilly (2538 E) 72,19 14,61 3,199 66,60 14,60 6,20 1 dk	**TD-E Drilling Ship** Mchy.aft	4 Oil 4SA each 8Cy. 260 × 280 driving 4 gen. connected to 2 elec. motors each of 597kW (800shp) & 2 sc. shafts Crepelle et Cie. Lille
5327673 ZCIZ 373052 Df Esd	**SPEED** ex Sevald-75 ex Sigvald-71 ex Uwe-57 ex Hoherweg-53 ex Elisabeth-Marie-51 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**496** 267 696	NV	**1939** Norderwerft Koser u. Meyer —Hamburg 58,70 8,44 52,15 8,41 4,91 1 dk R rf 831 BK 178 conv Side Trawler Fishing 57	**M General Cargo** 1 Ho ER G.963 B.906 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (each 8,9 × 4,2) ER 2W Cr 1(20) 1(5) Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) E made47 fitted57 Sulzer Bros. Ltd. Winterthur Gen 1 × 12kW 1 × 10kW 1 × 7,5kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
7324431 3ENA 5147-P EXT-2 Rdr RT	**SPEED PROSPER** ex Char Tai No. 1-79 ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**972** 661 1 750	NK	**1963** Imabari Zosen—Imabari (120) 66,05 10,04 4,573 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 75kW 110V d.c. 10kn
5180829 HOKE 7269-PEXT Rdr RT	**SPEED SUCCESS** ex Char Tai No. 2-79 ex Charne No. 2-77 ex Tenrei Maru No. 8-76 ex Meiyo Maru No. 3-74 ex Kamogawa Maru No. 8-69 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**1 595** 900 2 551	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (179) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (12,1 27,2 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 115V d.c. Fuel 150,5t-6,5pd 12kn
7325241 GBCD 343876 Df Esd Gc Rdr RT	**SPEEDLINK VANGUARD** ex Stena Shipper-80 ex Alpha Express-80 ex Union Wellington-77 Launched as Stena Shipper **Northern Coasters Ltd.** Triport Ferries Management Ltd. London United Kingdom	**3 514** 1 296 5 555	**100A1** SS 10/78 **LMC** UMS EL V $1\frac{5}{8}$"U3 FN 3517 BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (864) 142,27(BB) 16,41 5,925 128,25 16,01 11,41 B 32,7 3 dks, 3rd dk light cargoes only rf 381 len 77 NS 8BH to 2nd dk WB1125T incl. DTf54T STm458T	**TM RoRo Cargo** Vehicles Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Amsterdam Gen 2 × 256kW 1 × 180kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
7650347 Df	**SPEEDWELL** ex Hoyo Maru No. 65-78 **Speedwell Inc.** United States of America	**349** 188 —		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (331) *47,49* 8,81 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6824642 UNQY M-28308 Df Esd Rdr RT	**SPEKTR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1965** .............U.S.S.R. 54,23 9,38 3,691 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6601686 ZRGV 350490 Df Esd Rdr RTm	**SPENCER BAY** ex Ontginner 1-79 **Marine Diamond Corp.** Cape Town/ South Africa Kaapstad	**981** 367 780	**✠100A1** SS 6/78 hopper dredger South West Africa and west coast of South Africa coastal service **✠LMC** EL (i) I $1\frac{1}{8}$"SQ FN 872	**1966**-6 N.V. Scheeps. v.d. Werf—Deest (320) 57,94 12,17 3,233 52,51 12,01 4,60 RAD 11,3 F 11,3 1 dk rf nil 5BH WB570t	**M Hopper/Dredger** Bottom doors Dredging depth 39,0 6 Ho each 2,9 ER Hopper 450 Der 4(5)	2 Vee Oil 4SA each 12Cy. 135 × 160 sr geared to sc. shaft 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 280kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 54,0t (d.o.) 9kn
5336492 RTv	**SPENCER NALL** **Pacific Offshore S.A.** Panama Panama	**262** — —	✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (889) 33,53 8,56 31,70 8,54 4,04 RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasgow Fuel 83,5t
7129661 LEMP 17759 Df Esd Rdr RTm/h	**SPENNING** ex Joett-73 **Hans Rodahl P/R** Svolvaer Norway	T.Mk **197** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (423) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
6914497 LHDV C17272 Df Esd Gc Rdr RT	**SPERO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 255 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (410) 163,56 22,86 10,046 155,61 22,81 13,82 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 4SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. West Berlin Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 1 673,5t (hvf)-39,5pd 16kn

5149813 MPMZ 167021 Df Esd Pfd Rdr RTm/v	**SPERUS** ex Hesperus-74 **Cosag Marine Services Ltd.** Leith United Kingdom	**922** 299 432	GL ✠	**1939**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (381) 64,32 10,98 3,590 10,93 P & B 5,5 F 9,5 2 dks R	**TM General Cargo** 8bth P 2 Ho 13,4 14,6 G.560 B.493 2 Ha (3,2 × 3,0) (3,2 × 2,4) 2W Der 1(10) 2(4) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 798kW (1 070bhp) British Auxiliaries Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel 41,5t (d.o.) 12kn
6810017 HOTZ Df Esd Gc Rdr RTv	**SPES** **Lunmar S.A.** Panama Panama	**37 855** 26 510 78 595	AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1637) 231,66(BB) 37,27 13,383 222,03 37,22 17,81 F 16,8 1 dk rf 25	**M Tanker** 11 Ta ER L.(oil) 94 183 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 650kW 3 × 350kW 450V 60Hz a.c. Fuel 3 186,5t (hvf)-68,0pd 16kn
7235264 6ZJK 4353 Df Esd Gc Pfd Rdr	**SPES** **Ta Tong Marine Co. Ltd.** Monrovia Liberia	**10 146** 6 390 13 660	AB	**1973** Hayashikane Zosen—Nagasaki (809) 155,63 21,24 9,389 144,99 21,20 12,20 2 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5336571 LRIW Df Esd Rdr RT	**SPES** **Sudatlantica S.A.** Buenos Aires Argentina	**845** 706 1 651	BV	**1944** C.R.D. Adriatico—Trieste (1347) *67,21* 9,94 4,509 9,91 5,74 B 14,1 F 6,4 2 dks len 65	**M General Cargo** Mchy.aft G.2 235 Der 4(2) 2(1)	Oil 4SA 6Cy. 320 × 480 634kW (850bhp) NE 72 Motorenw. Mannheim A.G. (MWM) Mannheim
7114240 LJHL 19478 Df Esd Rdr RTm/v	**SPES** ex Mette Bravo-80 ex Kirsten Bech-75 ex Captain Magellan-75 ex Kirsten Bech-73 **K/S A/S Kannik Spes** Brodrene Olsen A/S Stavanger Norway	T.Mk **499** 354 1 387	BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (64) 70,82 13,01 3,601 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 230 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.) 12kn
7505487 376473 Df Esd Pfd Rdr RT	**SPES MAGNA** **R. J. McCullough** Newry United Kingdom	**315** 202 —		**1976** Coop. ver. Schpsw. "Vooruit" —Zaandam (350) 27,01 7,82 4,12 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller 12kn
7822392 2YZA Esd Pfd Rdr RT	**SPES MELIOR** **P. Buchan & Partners** Peterhead United Kingdom	**115** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (047) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 485kW (650bhp) Mirrlees Blackstone Ltd. United Kingdom
7020413	**SPES NOVA** **Kieran O'Driscoll** Sligo Irish Republic	**106** 61 —		**1970** Jones Buckie Shipyard Ltd.—Buckie *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7720324 Esd Rdr RT	**SPES PRIMA** Launched as Mare Nostrum **Cooperativa Mare Nostrum** Sciacca Italy	**150** 63 —	RI (Class cont.)	**1978** G. De Vincenzi—Trapani (11/77) 28,25 6,63 22,00 6,61 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared Mirrlees Blackstone Ltd. United Kingdom
6516790 FTAK 3958 Df Esd Pfd Rdr RTm	**SPES UNICA** ex Luc-76 **Jean Burguin & Paul Le Port** Groupement des Pecheurs Etellois Lorient France	**196** 67 —	BV	**1965** Con. Mec. de Normandie—Cherbourg (1422) 33,00 8,13 4,090 28,99 7,95 6,10 2 dks R rf 102	**M Fishing** Stern Trawler Ref 1 Ho 9,5 In.131 3 Ha (each 0,9 × 0,9) Cr 2(2) Der 2(0,25)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.) 10,75kn
5305209 SVWN 5602 Df Esd Gc Rdr RTm/h/v	**SPETSAI** ex White Dolphin-76 ex Stolt Dolphin-75 ex Stolt Desiree-75 ex Stolt Sagona-72 ex Sagona-67 **Padre Compania Naviera S.A.** Piraeus Greece	**11 492** 7 060 19 006	**✠100A1** M 9/77-20mos oil & chemical tanker **✠LMC** EL h† 2⅜"SQ FN 5254 (RI)	**1958**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (513) 167,49 21,37 9,418 158,50 21,26 11,89 P 36,9 B 13,8 F 16,2 1 dk RW rf 76 17BH WB642t	**M Tanker** Oil Chemical 32 Ta ER L.24 626 Der 5(5) 1(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 3 × 90kW 110V d.c. Fuel 1 286,5t (hvf) 14,5kn
7014115 SYIU 5256 Df Esd Gc Pfd Rdr RT	**SPETSES ISLAND** ex Dafra Trader-78 ex Lloyd Philadelphia-75 ex Hamburger Wall-73 ex Sparreholm-71 ex Hamburger Wall-70 **Spetses Shipping Corp.** Piraeus Greece	T.Mk **5 254** 3 196 8 579	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (381) 146,23 19,41 7,671 134,80 19,36 11,31 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt
6926294 GZKB 338002 Df Esd Gc Rdr RTm/h/v	**SPEY BRIDGE** **Bridge International Finance Ltd.** Silver Line Ltd. London United Kingdom	**66 126** 44 450 115 280	**✠100A1** SS 12/74 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL U† 4"U2 FN 15894	**1969**-10 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (910) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38700t incl. Comb btm & side tanks in holds 19880t Topside tanks in holds 15140t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,2 19,8 19,9 19,9 19,9 19,9 19,9 19,9 19,9 ER G.123 444 L.(oil) 126 503 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 18 650kW (25 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB 3,04N/mm^2 (31kgf/cm^2) hs715,4 AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,33N/mm^2 (13,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 5 312,0t (hvf)-83,5pd 16kn

7711464 GXZL 377899 Esd Rdr RT	**SPEYSIDE** **Spinningdale Fishing Co. Ltd. & others** Aberdeen United Kingdom	**194** 65 137	✠**100A1** stern trawler ✠**LMC** EL (F) 275,0/22,0U1 FN 267	**1978**-4 Richards (Shipbuilders) Ltd. —Lowestoft (540) 26,52 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB21T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 671kW (900bhp) Mirrlees Blackstone Ltd. Stamfor Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10k
5277191 SUUK 1502 Df Esd Gc Pfd Rdr RT	**SPHINX U** ex Philippine President Osmena-78 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	**9 941** 5 249 12 371	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (767) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Uraga Diesel Kogyo Tamashim Fuel 642,0t 18,25k
5170862 SV3926 5770 Df RT	**SPICA** ex Unity I-79 ex Jean E.-75 ex Niagara-55 **Enotiki Naftiliaki E.P.E.** Skouras Shipping Co. Ltd. Piraeus Greece	**633** 406 —	✠Classed LR until 26/3/76 HR	**1951**-10 Scheeps. "Voorwaarts" —Martenshoek (158) 49,99 8,44 3,283 46,00 8,39 5,39 2 dks RW	**M General Cargo** Ref 1 Ho ER In.122 2 Ha ER 2W Der 2(-)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) ✠ NE made58 fitted2/7 Atlas-MaK Maschinenbau Ki Gen 1 × 22kW 1 × 6kW 110V
5096743 OWGZ	**SPICA** ex Metrig-78 ex Winston-74 ex Edca-71 ex Ornen-62 ex Wilh. Schiermann-51 ex Elsfleth **Hans Jorgen Henrik Hansen** Hov Denmark	**136** 72 183	(GL)	**1915** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 27,11 6,56 3,201 6,53 1 dk R	**M General Cargo** 1 Ho ER 1W Der 1(1,5)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 40 Deutsche Werke A.G. Ki Fuel (d.o.)
5423972	**SPICA** ex Frisk-72 ex Fri-65 ex Carlso-61 ex Drochtersen-55 ex Dirk British Virgin Islands	**130** 59 162		**1916** A. de Jong—Vlaardingen 26,98 6,61 6,56 3,00 1 dk R	**Aux M General Cargo** Schooner G.227 B.212 2 Ha (7,4 × 3,9) (2,2 × 1,9) ER 1W Der 1(1)	Oil 4SA 2Cy. 280 × 450 75kW (100bhp) NE 31 Humboldt-Deutzmotoren Koln-Deu Fuel (d.o.)-0,5pd
5164980 HOXL Esd Pfd Rdr RTv	**SPICE ISLAND GIRL** ex Spice Island-79 ex Isle Of Ely-78 **Grail Shipping Co.** Panama	**1 492** 767 944	✠Classed LR until 10/11/78 GL	**1958**-10 Goole SB. & Repairing Co. Ltd. —Goole (512) 73,72 11,43 4,331 68,89 11,28 7,01 P 17,4 F 8,0 2 dks RW rf 102 conv Fixed-guides Container Ship 78	**M General Cargo** 2 Ho 10,9 21,9 ER TEU 44 C.Ho 31/20' C.Dk 13/20' 3 Ha (stl) (9,7 × 6,1) (9,4 12,1 × 7,9) ER	Oil 4SA 8Cy. 432 × 457 sr reverse geared 1 604kW (2 150bhp) Ruston & Hornsby Ltd. Linco Gen 3 × 55kW 220V d.c. Fuel (d.o.)
7040542 UEGC M-24803	**SPIDOLA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 279	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,650 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,25)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5k
7715991 PHQL Df Esd Gc Pfd Rdr RTm/h/v	**SPIEGELGRACHT** **C.V. Scheepv. Onderneming 'Spiegelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 080 3 496	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 467,0/44,0U2 FN 1984	**1978**-4 Miho Zosensho K.K.—Shimizu (1082) 80,24 (BB) 16,11 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5k
6715102 DCUH Esd RTv	**SPIEKEROOG III** **Nordseebad Spiekeroog G.m.b.H.** Spiekeroog Federal Republic of Germany	**113** 67 —		**1967** Husumer Schiffsw.—Husum (1244) 33,56 6,99 29,52 6,81 2,27 2 dks	**M Ferry** 330P	Oil 4SA 140 × 180 149kW (200bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 8kW 231/400V 50Hz a.c. Fuel (d.o.)
7524988	**SPIEL** **Bruce Boat Rentals Inc.** United States of America	**120** — —		**1975** Swiftships Inc.—Morgan City, La 36,58 1,524 7,10 3,10 1 dk	**M Supply Launch** 77P	3 Oil 4SA each 8Cy. 165 × 185 1 790kW (2 400bhp) M.T.U. Friedrichshafen Friedrichshafe Fuel (d.o.) 23k
5037242 H8YS 9526RH Df Esd Gc Rdr RTm/h/v	**SPIJKENISSE** ex Maridi-80 ex Barpeta-71 **Seafaith Navigation Ltd.** Barimar Shipping & Trading B.V. Panama Panama	**6 736** 3 668 7 771	✠**100A1** SS 12/77 tunnel side tanks—oil FP above 65.5°C or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3374	**1960**-9 Harland & Wolff Ltd.—Govan, Glasgow (1611 G) 129,88 18,06 7,792 120,94 17,99 9,91 P. & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1236t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 B.9 061 In.1 213 4 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) 1 Ha (w) (2,4 × 3,0) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Govan, Glasgo WTAuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 309,5t (hvf) 16k
7045009 ESLQ M-29892 Df Esd Rdr RT	**SPIKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k
7632929 D5AA 6123 Df Esd Gc Pfd Rdr RT	**SPILIADA** **Spiliada Maritime Corp.** Monrovia Liberia	**12 517** 8 166 18 000	AB	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (197) 9,451 144,02 22,86 12,96 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 446kW (7 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman 15k

6717291 SWCM 7552 Df Esd Gc Rdr	**SPILIOS** ex Konkordia-80 ex Leyre-75 **Spilios Maritime Inc.** Piraeus Greece	**14 774** 10 346 25 531	✠**100A1** SS 9/79 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅜"U2 FN 6379	**1967**-12 Soc. Espanola de Const. Nav. —Cadiz (141) 185,20(BB) 22,56 10,272 174,00 22,51 14,15 P 34,8 F 15,9 1 dk RW rf nil NS 9BH WB10360t incl. Comb. btm & STs in holds 3762t Topside tanks in holds 4078t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 390V 50Hz a.c.
7431210 LFJD 19003 RT	**SPINANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 060	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/11) 170,52(BB) 25,33 11,000 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
7231048 268758	**SPINDLETOP** **Standby Boats Inc.** Lake Charles, La United States of America	**169** 134 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (202) *30,61* 6,76 2,70 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 298kW (400bhp) General Motors Corp. U.S.A. Fuel (d.o.)
6618378 196955 Esd RT	**SPINIFEX** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**186** 121 91		**1966** John Franetovich & Co.—Fremantle 27,34 7,68 1,321 27,03 7,62 1,96 2 dks	**QM General Cargo** Bow doors Mchy.aft	4 Oil 2SA each 6Cy. 92 × 127 101kW (135bhp) F. Perkins Ltd. Peterborough 7kn
6810213 Esd Pfd Rdr RTm	**SPINNINGDALE** **Bruce's Stores (Aberdeen) Ltd. & John Forbes** Aberdeen United Kingdom	**103** 35 —	✠**100A1** SS 3/77 trawler ✠**LMC** EL e FN 225	**1968**-3 J. Lewis & Sons Ltd.—Aberdeen (355) *24,27* 6,35 23,65 6,25 3,28 1 dk RW rf 1067 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 7,8 ER 4 Ha (0,6 0,7 × 0,7) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 216 × 298 sr reverse geared 369kW (495bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 220V d.c. Fuel 16,5t (d.o.) 10kn
5042780 ODPH T21 Df Esd Rdr RT	**SPIRIDON I** ex Hind-80 ex Bernina-74 **Spiridon General Commercial & Maritime Agency** Beirut Lebanon	**428** 115 674	✠**100A1** ✠**LMC** EL i FN 730	**1956**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (312) 56,93 8,89 3,226 52,00 8,84 5,19 1 dk & S dk RW rf 102 Coll & 1 BH to S dk 1 to 2nd dk WB203t	**M General Cargo** OSD Mchy.aft G.1 281 B.1 201 4W Der 4(2)	Oil 2SA 6Cy. 290 × 500 485kW (650bhp) Sulzer Bros. Ltd. Winterthur Fuel 61,0t 11kn
5367726 C4II 374098 Df Esd Gc Pfd Rdr RTm/h/v	**SPIRIT** ex Giancarloemme-75 ex Brofjord-69 ex Travancore-65 **Acheos Maritime Co. Ltd.** Limassol Cyprus	**4 136** 2 382 7 320	RI ✠Classed LR until 16/1/70	**1944**-4 A/B Gotaverken—Goteborg (587) 138,74 17,43 7,309 129,55 17,38 10,80 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk RW rf 152	**M General Cargo** OSD 8bth P 5 Ho 16,4 23,7 15,2 ER 18,9 22,7 G.14 597 B.13 329 1 Ha (stl) (7,4 × 6,1) 4 Ha (w) (11,3 8,3 × 6,1) ER (11,3 8,3 × 6,1) 16W Der 1(25) 1(15) 4(7,5) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1550 3 879kW (5 200bhp) A/B Gotaverken Goteborg Gen 3 × 155kW 220V d.c. Fuel 2 390,5t (hvf) 15kn
5320900 JXFL C15198	**SPIRIT** ex Perion-67 ex Sesam-65 **John E. Skaatoy P/R** Bergen Norway	**210** 84 —	NV	**1959** Orens M/V—Trondheim (24) 42,55 6,91 3,633 39,53 6,89 3,71 1 dk BK 178 Len 74	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
7820473 GBGR 379259 Df Esd Gc Pfd Rdr RT	**SPIRIT OF FREE ENTERPRISE** **Townsend Car Ferries Ltd.** Dover United Kingdom	**7 951** 3 439 2 492	✠**100A1** ferry ✠**LMC** EL C† 550,0/60,0U2	**1980**-1 Schichau-Unterweser A.G. —Bremerhaven (2279) 131,96 23,17 5,719 126,52 22,71 12,60 3 dks rf 305 2BH to U dk, 9 to 2nd dk WB756T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 50bth 1300dk P Bow door Stern door	3 Vee Oil 4SA each 12Cy. 400 × 480 sr geared 17 904kW (24 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur Gen 2 × 1600kW 3 × 850kW 400V 50Hz a.c. 3 Controllable pitch propellers aft , 1 fwd 2 Thw. thrust propellers fwd 22kn
6817883 WNGI 516521 Df Esd Gc Pfd Rdr RTm/v	**SPIRIT OF LIBERTY** **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**20 948** 16 454 38 851	AB	**1968** Bethlehem Steel Corp.—Sparrows Point, Md (4616) 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 78 772 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 767,5t (o.f.)-77,0pd 16,25kn
6904351 119931 Df Esd Gc Rdr RT	**SPIRIT OF MAHE** ex Petrotank-74 **Mahe Shipping Co. Ltd.** Port Victoria Seychelles	**1 595** 811 2 743	NV	**1969** Broderna Ekeroths Metalkon. —Norrkoping (175) 82,12 13,01 5,347 75,01 12,98 6,00 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 320 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 62kW 440V 60Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 12kn
7237822 H3GW 7228- PEXT Df Esd Gc Pfd Rdr RT	**SPIRIT OF PRASLIN** ex Arce-78 ex Taisei Maru-76 **Mahe Shipping Co. Ltd.** Panama Panama	**3 295** 2 077 6 375	NK	**1972** Shin Yamamoto Zosen—Kochi (158) 104,81 15,93 6,795 98,00 15,91 8,01 P 25,0 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 7 651	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 392,0t-13,5pd 13kn
7644805 WYL7859 575854	**SPIRIT OF 76** **Afterdark Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

6522464 SZMH Df Esd Gc Pfd Rdr RTm/v	**SPIROS** ex Trysbej-69 ex Carib Trader-68 **Suarez Cia. Naviera S.A.** Andros Greece	**31 296** 21 796 61 017	AB	**1965** Kure Zosensho—Kure (91) 235,82(BB) 32,26 12,364 224,95 32,21 16,11 P 46,7 B 10,7 F 22,6 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 71 698 HeCls. BC Der 2(10) 1(5)	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Os Gen 1 × 600kW 2 × 480kW 450V 60Hz a.c. Fuel 2 276,0t (hvf)-55,0pd 15,5k
7044108 D5RC 6567 Df Esd Gc Rdr RTh/v	**SPITALERTOR** **VTG Supply Boat Pte. Ltd.** Monrovia Liberia	**499** 187 739	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (722) 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5k
5336868 MPTP 149705	**SPITHEAD** **David Anthony Haggis** London United Kingdom	**162** 107 —		**1915** Osbourne, Graham & Co. Ltd. —Sunderland 33,84 6,41 2,286 ... ... 1 dk R	**M General Cargo Barge**	Oil 3Cy. 222 × 292 E made51 fitted61 R. A. Lister Ltd. Dursley
5077137 MNSF 168183 Esd RTm	**SPITHEAD TRADER** ex Colne Trader-75 ex Walcrag-62 ex Springcrag-54 ex Empire Crag-46 **Geoffrey Charles Yell** London United Kingdom	**329** 145 437	✠Classed LR until 3/63	**1941**-6 J. Pollock, Sons & Co. Ltd. —Faversham (1777) 41,46 7,68 2,998 39,58 7,62 3,28 P 11,3 F 5,8 1 dk	**M General Cargo** 2 Ho 7,9 5,4 ER G.520 B.480	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Mancheste Gen 2 × 10kW 50V d.c. Fuel 16,5t (d.o.) 9k
7375935 HPYU 9049-78 Df Esd Gc Pfd Rdr RT	**SPLENDID HOPE** ex Seiho Maru-78 **Sea Horse Navigation S.A.** Panama Panama	**16 769** 10 676 27 575	NK	**1974** Shin Yamamoto Zosen—Kochi (171) 181,52(BB) 25,23 10,059 170,01 25,20 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Mchy.aft G.35 088 B.33 465 5 Ha (stl) (14,7 20,8 20,8 20,8 20,8 × 11,8) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 246,5t-39,0pd 15k
6421036 USWU M-28111 Df Esd Gc Pfd Rdr RT	**SPLIT** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (165) 186,01 23,45 9,811 174,02 23,35 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" P Fuel 2 296,5t (d.o.)-42,5pd 17k
6705690 YTLB Df Esd Gc Pfd Rdr RT	**SPLIT** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (205) 143,06 19,38 7,240/8,202 133,00 19,31 11,10 3 dks	**M General Cargo** Ref 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 941 B.15 589 In.986 5 Ha (7,5 9,8 12,9 12,9 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Winterthu Gen 5 × 216kW 450V d.c. Thw. thrust propeller fwd Fuel (hvf) 15,5k
7204394 OUMP Esd Rdr RTh	**SPODSBJERG** ex Aero-Pilen-74 **Sydfyenske D/S A/S** Nakskov Denmark	**498** 199 —	BV	**1972** Husumer Schiffsw.—Husum 67,26 11,51 11,50 3,46 1 dk BK 102 len 76	**TM RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 225 × 300 1 552kW (2 080bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5k
7214325 WYX2 204 544785 Rdr RT	**SPOKANE** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 —	AB	**1972** Todd Shipyards Corp.—Seattle, Wa (53) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**D-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 230 × 254 total 12 682kW (17 000bhp) driving 2 gen. connected to elec. motors each of 3 171kW (4 250shp) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 550kW 1 × 100kW 1 propeller aft, 1 fwd 20k
7007916 URHQ M-22503 Df Esd Gc Rdr RT	**SPOKOYNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5k
5222055 TFUW 0150 Df Esd Rdr RT	**SPORDUR** ex Godanes-80 ex Emely-78 ex Viglundur-73 ex Margret-72 **Magnus H. Gislason** Reykjavik Iceland	**228** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel (d.o.)
6711833 XPUA Esd Pfd Rdr RTm	**SPORID** ex Citrin-69 **A/S P/f Fiskamjol** Gotu Faroe Islands	**152** 68 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5197028 HOKB Rdr RTm	**SPORT ROVER** ex Koster-79 ex Kronprinsesse Martha-74 ex Ryfylke-45 ex Kronprinsesse Martha-41 **Sport Rover Shipping Corp. S.A. (Panama)** Panama Panama	**906** 441 345	GL (NV)	**1929** International SB. & Eng. Co. Ltd. —Danzig Free City (60) 58,63 9,50 4,220 9,45 6,30 2 dks, pt 3rd dk RW rf 178 len 58 conv Passenger/General Cargo/Ferry 80	**M Passenger** 34bth P 2 Ho 9,3 8,3 B.1 085 3 Ha (2,2 × 2,4) (5,4 × 3,0) (2,2 × 2,4) 5W Der 2(5) 3(2,5)	Vee Oil 2SA 16Cy. 220 × 267 895kW (1 200bhp) E made43 fitted58 General Motors Corp. Cleveland, O Gen 2 × 60kW 1 × 20kW 230V 50Hz a.c. Fuel 45,5t (d.o.)-4,5pd 13k

7007928 USQQ M-22508 Df Esd Gc Rdr RT	**SPOSOBNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1961** ..............U.S.S.R. 68,41 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
5337032 VTBT 151406	**SPOTBILL** **Bombay Port Trust** Bombay India	**743** 315 —	✠Classed LR until 11/26	**1922**-8 Lobnitz & Co. Ltd.—Renfrew (876) 58,83 9,78 4,014 9,73 R BK 102 conv Hopper Barge 34	**S Dredger/Sand Carrier** Suction 1 Ho 18,1	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Renfrew Fuel 106,5t (c) 10kn
7234703 5MHY 5679 Df Esd Gc Rdr RT	**SPRAGUE ARCTURUS** ex Punta Arenas II-79 ex Ryufuku Maru-76 **Compania Naviera Puerta del Sur, Compania Naviera Republica S.A. & Compania de la Paloma S.A.** Monrovia Liberia	**20 852** 12 849 36 474	AB (NK)	**1973** Tsuneishi Zosen—Numakuma (273) 189,03 27,03 10,999 180,04 26,98 14,94 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 44 606 HeCls. BC	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 610kW 450V a.c. Fuel 188,0t (d.o.) 1 599,5t (hvf)-40,5pd 15,5kn
7327043 6ZAW 5773 Df Esd Gc Pfd Rdr RT	**SPRAGUE CAPELLA** ex Star Capella-79 ex New Energy-77 ex Ryushun Maru-76 **Star Capella Shipping Corp.** Monrovia Liberia	**18 583** 13 262 37 836	AB (NK)	**1973** Onomichi Zosen—Onomichi (241) 187,00(BB) 28,45 11,011 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 45 321	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 853,5t-50,5pd 15,25kn
7808279 Df Esd Gc Pfd Rdr RT	**SPRAVYEDLIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**2 635** — 1 474	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (424) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7033238 5MMP 3698 Df Esd Gc Pfd Rdr RTm/h	**SPRAY CAP** **Capstan Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 765	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (460) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
7211660 6ZMT 4173 Df Esd Gc Pfd Rdr RT	**SPRAY DERRICK** **Derrick Transport Corp.** Monrovia Liberia	**29 148** 19 608 50 866	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2229) 208,01(BB) 32,24 11,697 197,01 32,19 17,71 1 dk rf 64 conv Bulk Carrier 72	**M Bulk Carrier** Vehicles 7 Ho ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t 15kn
7411985 FZTA Df Esd Gc Rdr RTm/h/v	**SPRAY FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1975** Ch. & At. de la Perriere—Lorient (302) 41,15 7,57 3,001 38,49 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7027112 5MEY 3639 Df Esd Gc Pfd Rdr RTm/h	**SPRAY STAN** **Stanchion Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 765	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (438) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
7934157	**SPRAY II** **Joe Orlando** United States of America	**130** — —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl ... ... 25,91 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5046803 VOJJ 178548 Df Esd Pfd Rdr	**SPRAY V** ex Blue Spray-68 ex Challenge-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**399** 242 —	Classed LR until 12/69	**1946** J. H. Mathis Co.—Camden, NJ (172) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 59,0t 11,5kn
7227279 GRHN 358649 Df Esd Gc Pfd Rdr RTm/h/v	**SPRAYNES** **Pacnorse Shipping (UK) Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Et 2½"U2 FN 5330	**1972**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (316) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
5337082 DH2278 Df Esd Rdr RT	**SPREE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 21kW 110V d.c. 9kn

5337123 WC4626 251310 RTm	**SPRIGG CARROLL** **Nelseco Navigation Co.** New London, Ct United States of America	**232** 144 —	(AB)	**1903** Pusey & Jones Corp.—Wilmington, De *32,25* 7,37 30,54 7,32 3,56 1 dk R rf 610	**M Ferry** 279P	Oil 2SA 12Cy. 216 × 267 410kW (550bhp) E made45 fitted49 General Motors Corp. U.S.A. Gen 1 × 20kW 1 × 10kW 120V d.c. Directional propeller Fuel (d.o.)
7021704 VJSY 343566 Esd Gc Rdr RT	**SPRIGHTLY** **Pacific Towing Pty. Ltd.** Melbourne, Victoria Australia	**646** 281 —	AB	**1943** Levingston SB. Co.—Orange, Tx (249) *41,52* 10,11 4,646 41,31 10,06 5,19 F 12,5 2 dks	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 216 × 267 driving gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 1 × 20kW 14kn
6822230 VJML 332700 RT	**SPRING COVE** **North Western Shipping & Towage Co. Pty. Ltd.** Burnie, Tas. Australia	**223** 0 110	**✠100A1** CS 8/78 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 350	**1968**-8 Adelaide Ship Cons. Pty. Ltd.—Adelaide (44) 30,64 8,54 3,912 27,67 8,08 4,58 1 dk rf 864 BK 25 4BH WB59t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared (2 speeds) Mirrlees National Ltd. Stockport Gen 2 × 40kW 415V 50Hz a.c. 12kn
6522177 LHW-8 3102 Gc Rdr RT	**SPRING HORSE** ex Kii-80 **Naviera Pegasus S. de R.L.** Amapala Honduras	**1 049** 542 1 698	NK	**1965** Usuki Tekkosho—Saiki (1058) 68,26 10,44 4,776 63,02 10,42 5,41 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 102 B.2 007 2 Ha (16,9 16,1 × 7,0) ER	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW a.c. Fuel 68,0t 11kn
6608799 GULW 362250 Df Esd Rdr	**SPRING LASS** ex Ording-74 ex Jo-69 **Floydworth Ltd.** Arcom Shipping Management Ltd. Rochester United Kingdom	**432** 225 680	GL	**1966** Ruhrorter Schiffs. u. Masch.—Duisburg (362) 55,35 9,07 3,302 49,00 9,00 3,69 P 11,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.892 B.799 1 Ha (stl) (25,7 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
6916354 9VCA 344296 Df Esd Gc Pfd Rdr RT	**SPRING ODESSA** ex Odessa Maru-72 **Spring Maritime Co.** Singapore Singapore	Ore — — 76 785 Oil **42 279** 30 408	NK	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (904) 239,02 36,07 13,310 225,99 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.(oil) 92 113 8 Ha (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd
7398262 547301	**SPRINGBUCK** **Primal Boat Co.** New Orleans, La United States of America	**199** 135 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (355) 12,20 3,518 53,19 12,17 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo	Oil ....
6721242 OVJW A295 Rdr RTm/v	**SPRINGEREN** **A/S D/S Oresund** Kobenhavn Denmark	**135** 72 14	NV	**1967** Cant. Navali L. Rodriquez—Messina (122) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 115dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made68 fitted72 Maybach Mercedes-Benz Motorenbau Stuttgart Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5112004 Df Esd Gc Rdr RTm/h/v	**SPRINGTIME** ex Libia Cuomo-80 ex Fezzano-77 ex Falcon-70 **Sanjay Shipping Corp.** Grinstead Shipping Co. Ltd. Panama Panama	**11 268** 5 892 18 329	RI (AB)	**1959** Cant. Nav. di Taranto—Taranto (163) 166,02 21,37 9,399 154,67 21,25 12,22 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 17,0 17,1 18,7 17,9 17,1 17,1 ER G.21 436 6 Ha (stl) (each 11,7 × 11,5) ER Der 4(2)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 230V d.c. Fuel (hvf)
5190501 9V2293 344342 Rdr RT	**SPRINHOUSE PROGRESS** ex Lion City No. IV-76 ex Koan Maru No. 1-73 ex Munakata Maru No. 2-62 **Springhouse Shipping Pte. Ltd.** Singapore Singapore	**1 491** 696 2 227	NK	**1961** Setoda Zosensho—Setoda (105) 78,54 11,74 5,284 71,48 11,69 5,85 P 27,2 RQD 18,6 B 4,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 660	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akashi Gen 2 × 40kW 225V 60Hz a.c. Fuel 135,0t (hvf)-6,5pd 11,75kn
5337202 OWPY Esd Gc Pfd Rdr RT	**SPROGO** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 836** 1 294 1 260	BV	**1962** Helsingor Skibsv. og Maskinbyg.—Helsingor (360) 109,12 17,23 4,598 108,03 17,20 7,12 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 5 819kW (7 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 18kn
7701330 JPQP 119353 Df Esd Gc Pfd Rdr RT	**SPRUCE** **Shin Asahikawa K.K.** Tokyo, Tokyo Pref. Japan	**10 775** 7 133 18 585	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2010) 146,08 9,313 137,01 22,86 12,63 P 24,7 F 11,6 1 dk	**M Bulk Carrier** G.23 197 B.22 379 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14kn
7734167 D5HV 5329 Df Esd Gc Pfd Rdr RT	**SPRUCE** ex Mammoth Spruce-78 ex Flash IV-78 **Lash Carriers Inc.** Monrovia Liberia	**1 381** 362 —	AB	**1975** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (CCK40100) 112,71 34,22 6,18 1 dk conv non-propelled Barge Carrier 78	**TM Barge Carrier**	2 Vee Oil 2SA each 12Cy. 146 × 146 2 686kW (3 600bhp) General Motors Corp. U.S.A.
5337214 VOQJ 178504 RTm	**SPRUCE LAKE** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** 128 —		**1941** Snow Shipyard Inc.—Rockland, Me 30,36 7,32 3,048 7,27 1 dk	**Wood M General Cargo**	Oil 6Cy. 355 × 430 Fairbanks Morse & Co. Springfield, Oh Fuel 30,5t 10kn

7610402 USWB M-33429	**SPRUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**4 769** 2 048 3 541	RS	**1978** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/01) 117,46 17,43 6,640 107,45 11,00 1 dk	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.4 544 4 Ha (stl) (2,2 × 2,2) (2,9 2,9 2,9 × 2,9) Der 8(5)	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 16kn
7642986 377208	**SPUD PONTOON ENTERPRISE** **Westminster Dredging Co. Ltd.** Bos & Kalis Baggermaatschappij B.V. London United Kingdom	**182** 143 —	✠100A EL B FN 254	**1976**-8 IHC De Klop B.V.—Sliedrecht (10252) 23,02 9,83 18,50 9,81 3,94 1 dk rf nil 3BH WBnil	**Spud Pontoon**	
7642998	**SPUD PONTOON PORT SUNLIGHT** Antwerpen Belgium	**182** 143 —	✠100A EL (B) FN 254	**1976**-8 IHC De Klop B.V.—Sliedrecht (10253) 23,02 9,83 18,50 9,81 3,94 1 dk rf nil 3BH WBnil	**Spud Pontoon**	
7614989	**SPULER WESER** **Hansestadt Bremisches Amt** Bremerhaven Federal Republic of Germany	**380** — 650		**1977** Rickmers Werft—Bremerhaven (387) 40,09 10,44 40,04 10,24 3,48 1 dk	**M Dredger** Trailing Suction	Oil 4SA 8Cy. 360 × 450 1 361kW (1 825bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6609121 MIXY 308113 Df Esd Pfd Rdr RT	**SPURN HAVEN** ex Lady Edwina-70 **Conoco Ltd.** Spurn Shipping Co. Ltd. Grimsby United Kingdom	**247** 87 —	✠100A1 SS 8/79 Humber service & 5 miles seaward of Humber Light Vessel ✠**LMC** EL c FN 327	**1966**-4 J. Lewis & Sons Ltd.—Aberdeen (350) 32,09 7,83 3,137 28,96 7,62 3,66 F 14,1 1 dk RW rf 152 4BH	**TM Supply Ship**	2 Oil 4SA each 6Cy. 178 × 197 reverse reduction geared 503kW (674bhp) Davey, Paxman & Co. Ltd. Colchester
5337264 GJZU 303300 Df Esd Gc Rdr RT	**SPURS** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	✠100A1 SS 3/80 trawler ✠**LMC** EL (g) q FN 539	**1962**-7 Goole SB. & Repairing Co. Ltd. —Goole (533) *42,65* 8,67 3,556 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees National Ltd. Stockport
5253286 HO-4664 Df Esd RT	**SPURT** ex Nisse-65 ex Lugano-55 ex Arak-51 **Sun Financial Panama Corp. S.A.** Panama Panama	**500** 254 650	✠Classed LR until 7/11/75	**1946**-11 N.V. Bodewes Schps. —Martenshoek (319) 53,04 8,44 3,480 46,72 8,39 3,51 P 14,7 RQD 13,8 F 8,0 1 dk RW	**M General Cargo** 1 Ho 28,2 ER G.991 B.892 2W Der 2(2)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) ✠ E made41 fitted46 N.V. Mach. "Bolnes" Krimpen Fuel 518,0t 8kn
5337288 UYWJ M-26498 Df Esd Gc Rdr RT	**SPUTNIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 295	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B15/10) 85,20 13,82 5,528 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
5114595 5B2233 367345 Df Esd Pfd Rdr RT	**SPYROS** ex Gianvittorioemme-73 ex Fidra-66 **Kalipolis Maritime Co. Ltd.** Limassol Cyprus	**1 479** 769 2 581	(RI) ✠Classed LR until 2/9/77	**1939**-4 A/B Finnboda Varf—Stockholm (322) 87,58 12,07 5,442 82,30 12,04 7,93 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho G.4 248 B.3 993	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 306kW (1 750bhp) Atlas-Diesel Skm Fuel 249,0t 12kn
5192858 SV4183 6229 Df Esd Gc Rdr RT	**SPYROS** ex Limpopo-77 ex Berea-75 ex Kongsholm-68 **N. Zoulis, G. Katsaros & Co.** Piraeus Greece	**657** 265 1 124 **1 143** 699 1 590	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (289) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t 11,5kn
7218278 SV3761 4087 RT	**SPYROS** **Panorma S.A.** Navarone S.A. Piraeus Greece	**536** 420 244	BV	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 55,96 9,00 2,131 54,36 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 2SA each 6Cy. 137 × 165 sr geared 537kW (720bhp) Caterpillar Tractor Co. Peoria, Illinois 14kn
7121217 J4TL 7389 Df Esd Gc Pfd Rdr RT	**SPYROS A. LEMOS** ex Gondwana-79 **Carnation Corp.** Piraeus Greece	**103 291** 84 207 221 597	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2197) 322,99(BB) 48,24 19,730 307,02 48,20 25,51 F 21,7 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 271 411 HeCls. B	2 S Turb dr geared to sc. shaft 24 916kW (33 400shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 440V 60Hz a.c. Fuel 9 897,0t (o.f.) 67,5t (d.o.)-150,0pd 16,25kn
5331454 SYJT 2085 Df Esd	**SPYROS K** ex Robinson-70 ex Skolpenbank-65 **G. Kantas, Th. Sotirellos and N. & V. Kyriazis Shipping Co.** G. Kantas & C. Kyriazis Piraeus Greece	**574** 279 860	BV	Lch.**1943** Cmpl.**1945** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam 55,55 9,20 4,192 9,15 4,75 1 dk	**M Fishing** Side Trawler 3 Ho 3 Ha (each 1,8 × 1,8) Der 1(1)	Oil 4SA 6Cy. 400 × 580 597kW (800bhp) NE 63 Kloeckner Humboldt Deutz Koeln 13,5kn
7350533 SV3762 4420 Pfd RT	**SPYROS S** **G. Souliotis** Piraeus Greece	**555** 300 —		**1973** Vassiliadis Bros.—Salamis (15) 45,29 10,42 38,79 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 597kW (800bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg

5418006 SYUL 3816 Df Esd Rdr RTm/h	**SPYROS II** ex Ute-75 ex Friborg-70 ex Stavborg-65 ex Starfighter-63 ex Trudvang-59 **Pidaliou Tessera Shipping Co. Ltd.** Piraeus Greece	**1 998** 1 162 3 201		NV	**1949** A/S Bergens M/V—Bergen (383) 91,24 12,55 5,277 85,32 12,50 6,08 P 8,9 B 8,0 F 22,0 1 dk RW rf 76 len 60	**M General Cargo** 2 Ho 25,5 31,4 ER G.3 980 B.3 761 4 Ha (stl) (9,4 9,4 15,2 9,1 × 7,0) 1 Ha (w) (9,1 × 7,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 716kW (2 300bhp) NE 63 Kloeckner Humboldt Deutz Koeln Gen 3 × 150kW 220V d.c. Fuel 203,0t (d.o.) 11kn
7627560 Gc RT	**SPYROS II** **G. Souliotis & S. Lainas** Piraeus Greece	**300** — 80			**1977** Vassiliadis Yard—Salamis (31) 49,97 43,52 10,32	**TM Ferry** OSD	2 Oil 310kW (416bhp) Kelvin Diesels Ltd. Glasgow
5414555 SXBT 7685 Df Esd Gc Rdr RT	**SPYROS V** ex Hesperus-80 ex Akera-64 **Vamvaship Marine Co.** Vamvamare Inc. Piraeus Greece	T.Mk **3 238** 1 508 5 291 **4 956** 2 915 6 660		NV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (164) 119,26 16,03 6,395/7,316 110,17 16,01 9,35 2 dks rf 127 len 71	**M General Cargo** Ice strengthened 3 Ho ER G.10 194 B.9 967 2 Ha (stl) (8,7 × 8,0) (10,8 × 5,6) 7 Ha (stl) (each 12,8 × 5,6) ER Cr 4(11)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 152kW 440V 60Hz a.c. Fuel 67,0t (d.o.) 599,5t (hvf)-15,5pd 14,5kn
5005641 P3LP Df Esd Rdr RT	**SPYROS V** ex Spyros-79 ex George-78 ex Ghikas-77 ex Agnete Torm-64 ex Agnete-51 **Oceangod Lines Ltd.** Limassol Cyprus	**2 377** 1 296 3 990	*Classed BC until 5/65	BV	**1948**-6 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland (306) 105,77 13,97 6,103 99,07 13,95 8,79 F 22,9 1 dk & S dk	**M General Cargo** OSD 5 Ho G.7 502 B.6 947 5 Ha (8,9 8,2 8,2 8,2 6,7 × 5,7) Der 1(15) 6(5) 4(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 747,0t (d.o.) 14kn
7735733 IULX 454	**SQUALO** ex Maria ex LCT **'Micoperi' S.p.A.** Pescara Italy See Register Of Offshore Units	**345** 145 —		RI	**1944** .............U.S.A. 44,23 9,17 42,47 9,16 2,70 1 dk conv Landing Craft 58	**M Floating Sheerlegs** for offshore installations Cr 1(65) Der 1(25)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Kloeckner Humboldt Deutz Koeln
7407166 Esd Rdr RT	**SQUALO** **Ciro Favazza e Lido Petracci** Portoferraio Italy	**105** — —			**1976** Cant. Nav. A. Giorgetti—Viareggio (22) 28,61 6,05 2,517 24,52 6,04 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 933kW (1 250bhp) Soc. des Moteurs Baudouin Marseille
7437862 INSB 1212 Rdr RT	**SQUALO BIANCO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**115** 71 14		RI	**1973** Cant. Nav. Seaflight—Messina 27,23 10,01 22,66 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen 35kn
7735745 IUAC 3363	**SQUALO II** ex LCT **'Micoperi' S.p.A.** Ancona Italy See Register Of Offshore Units	**428** 204 —		(RI)	**1942** ....United Kingdom 56,70 9,15 1,829 2,44 1 dk conv Landing Craft —	**TM Crane Ship** Cr 1(50) Der 1(66)	2 Oil Paxman Diesels Ltd. United Kingdom Gen 3 × 97kW 220V d.c.
6718219 IULO 642 Esd Rdr RT	**SQUALUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**261** 73 —		RI	**1967** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (662) 32,97 9,15 3,798 30,99 8,60 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7739519 590334	**SQUARE SHOOTER** **Square Shooter Inc.** Mobile, Al United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) General Motors Corp. U.S.A.
5191127 Rdr	**SRA MANUELA** ex Dona Manuela-75 ex Kogane Maru **Aguilar Shipping Lines Co. Inc.** Manila Philippines	**308** 168 —			**1962** Shikoku Dockyard Co. Ltd.—Takamatsu (625) *37,65* 7,04 2,985 36,99 7,00 3,20	**M Ferry**	Oil 4SA 6Cy. 340 × 460 Kinoshita Tekkosho Akashi
5268085 YTJS Df Esd Gc Rdr RTm	**SRAKANE** ex Pacheco-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 133** 443 1 411 **1 693** 784 2 500	✠100A1 ✠LMC	SS 11/77 EL q $1\frac{7}{16}$"SQ FN 1354 JR	**1961**-10 Grangemouth Dockyard Co. Ltd.—Grangemouth (529) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB444t incl. DTfast	**M General Cargo/Tanker** OSD/CSD Wine 31 steel tanks in holds & 'tween dks amids for wine 2 Ho 13,4 19,5 ER G.2 583 B.2 324 L.286 2 Ha (stl) (11,8 × 6,4) (16,1 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 90kW 220V d.c. Fuel 232,5t (d.o.) 13,5kn
5337381 YTES Df Esd Gc Rdr RT	**SRBIJA** ex Drvar-49 Launched as Crostafels **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 215** 3 465 9 786 **8 389** 4 831 —	100A1 LMC	SS 10/79 EL ct FN 3642 JR	Lch.**1944** Cmd.**1949**-8 Rotterdamsche D.D. Maats. N.V.—Rotterdam (271) 144,81 18,45 7,722/8,827 133,99 18,39 8,79 P 6,8 B & F 126,5 2 dks RW 8BH WB2596t incl. DTa1024t	**M General Cargo** 3 Ho ER 2 Ho G.17 194 B.15 425 5 Ha (9,1 14,4 × 6,0) (5,6 × 5,0) ER (14,4 9,6 × 6,0) 14W Der 1(40) 1(25) 8(5) 6(3)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted49 Sulzer Bros. Ltd. Winterthur Gen 4 × 120kW 220V d.c. Fuel 1 204,0t 15kn
6406713 YTMO	**SRECKO BORIC** ex PT-83 **Komunalno Poduzece** Split Yugoslavia	**129** 57 140		(JR)	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn

6423682 LZEO 41 Df Esd Gc Rdr RTh	**SREDNA GORA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 107** 3 493 9 609	BR ✠Classed LR until 2/71	**1964**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (219) 126,02 17,66 7,600 118,01 17,61 10,22 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER B.12 006 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 149kW 390V 50Hz a.c. Fuel (hvf)
7740659 EWTD M-33193 Df Esd Gc Rdr RT	**SREDNEKOLYMSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,75kn
7740661 ENMM M-35514 Df Esd Gc Rdr RT	**SREDNEURALSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
5337393 UIWQ M-17022 Df Esd Gc Rdr	**SRETENSK** **U.S.S.R.** Leningrad U.S.S.R.	**5 419** 2 946 8 665	RS ✠	**1959**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1073) 139,40 17,66 7,875 130,31 17,61 8,72 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 569 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 6,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
7045425 EWAO M-12337 Df Esd Rdr RT	**SRETENSK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 313	(RS)	**1970** ..............U.S.S.R. 54,21 9,30 3,658 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5344877 324794 RT	**SRI ASAHAN** ex Sungei Asahan-73 **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**195** 97 231		**1950** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1199) 38,89 7,32 2,198 7,27 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t 7kn
5054915 9WBK 324825 RT	**SRI BAKO** ex Montes-78 ex Juliet-68 ex Paula-66 ex Juliet-65 ex Bulan Mas-64 ex Leti-62 ex Samuel Jacob-51 **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 472		**1946** Albina Eng. & Mach. Works —Portland, Or (232) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 32,5t 8,5kn
7530145 9MTG 324189 Esd RT	**SRI BANANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** Penang SB. Corp.—Penang (14422) 3,001 29,42 7,82 3,94 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors General Motors Corp. U.S.A.
5337408 9WYZ 325054	**SRI BARAM** **Syarikat Perkapalan Mutiara Sendirian Berhad** Kuching Malaysia	**212** 96 244	✠Classed LR until 7/4/78	**1953**-9 Cheoy Lee Shipyard—Hong Kong (606) 35,06 6,71 2,452 33,05 3,23 1 dk RW cargo tank section renewed 6/59 conv 55	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 135 × 195 sr geared 113kW (152bhp) NE 57 L. Gardner & Sons Ltd. Manchester 9kn
6725054 K639 RTv	**SRI BINTULU** **Perkapalan Sadong Shipping Sendirian Berhad** Kuching Malaysia	**92** 41 109	**✠100A1** SS 10/77 oil tanker Sabah & Sarawak coasting service **✠LMC** EL B FN 194	**1967**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1061) 29,70 5,52 1,594 27,06 5,34 1,83 P 2,8 RAD 6,8 1 dk rf 76 conv General Cargo 55 8BH WB33t	**M Tank Barge** 6 Ta ER L.(oil) 157	Oil 4SA 6Cy. 140 × 197 sr reverse geared 107kW (143bhp) L. Gardner & Sons Ltd. Manchester Gen 1 × 3,5kW 110V d.c. Fuel 3,0t (d.o.)
5151359 HSJK 123168 Df Esd Gc Rdr RT	**SRI CHOL** ex Hirashima Maru-69 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 366** 1 863 5 265	NK	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3853) 106,23 15,04 6,419 98,00 15,02 7,70 P 6,1 B 18,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 5,9) ER 8W Der 2(10) 6(4,5)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 418,0t 12kn
6504876 315141	**SRI DUNGUN** **Rompin Mining Co. Ltd.** Malaysia	**192** 107 —		Country, Builder Unknown *37,13* 9,17 9,12 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 165 J. I. Thornycroft & Co. Ltd. Southampton
7928574 Df Esd Gc Pfd Rdr RT	**SRI INDERA SAKTI** **Government of Malaysia (Royal Malaysian Navy)** Kuala Lumpur Malaysia	**4 509** 1 800 2 011		**1980** Bremer Vulkan—Vegesack (1027) 100,01 4,901 91,22 15,02 11,03 2 dks	**TM Naval RoRo Cargo/Logistics Ship** Vehicles	2 Oil 4SA each 6Cy. 370 × 400 4 476kW (6 000bhp) Kloeckner Humboldt Deutz Koeln

6618354 ATRD 1741 Df Esd Gc Pfd Rdr RTv	**SRI KAILASH** ex Neptune Amber-77 ex Scotia-70 **Himalaya Shipping Co. Ltd.** Calcutta India	**5 354** 2 618 7 659	**✠100A1** SS 1/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3805	**1966**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1321) 139,25 18,34 7,468 128,02 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 152 DK DK in way Nos. 3 & 4 holds Coll BH to S dk 5 to 2nd dk WB1125t	**M General Cargo** OSD Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.679 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
7414509 H3ZZ 6580-76-A Df Esd Gc Rdr	**SRI KANDI** ex Musashi-80 **Madecor International S.A.** Cresta-Monte Shipping Corp. Panama Panama	**3 449** 2 152 6 099	NK	**1975** Shinhama Dock K.K.—Anan (698) 106,46 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk RW	**M General Cargo** G.7 522 B.7 034 2 Ha (26,1 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 574,0t-12,0pd 12,5kn
5337446 9MTH 324011 Esd RT	**SRI KEMASIK** ex Sri Rompin-66 **Pantai Timor Angkutan Sendirian Berhad** Penang Malaysia	**187** 1 —	**✠100A1** SS 8/76 tug **✠LMC** EL (b) FN 296 LR class withdrawn.	**1961**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (472) 29,42 7,55 3,271 26,22 7,47 3,81 rf 762 3BH WB82t	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 19kW 1 × 10kW 220V d.c. Fuel (d.o.)
5337410 9WCI 325064	**SRI KRANG** **Coastal Transport (Sandakan) Sendirian Berhad** Labuan Malaysia	**238** 138 —	**✠100A1** SS 9/78 oil tanker Indonesian Archipelago service **✠LMC** EL c FN 337 LR class withdrawn.	**1963**-7 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1020) 36,28 7,80 2,610 32,01 7,62 2,90 P 8,6 Trunk 17,7 RFD 4,6 1 dk rf 51 7BH WB68t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 142kW (190bhp) L. Gardner & Sons Ltd. Manchester 7,5kn
5337422 K640 Esd	**SRI LABUAN** Launched as Sri Rajang **Perkapalan Sadong Shipping Sendirian Berhad** Kuching Malaysia	**30** 1 —	**✠100A1** SS 9/76 tug Indonesian Archipelago service **LMC** EL (a) FN 90	**1959**-1 Pacific Islands S.B. Co. Ltd.—Hong Kong (232) 15,17 5,06 1,734 13,92 4,58 1,91 rf 102 4BH	**M Tug**	Oil 4SA 8Cy. 140 × 197 with sr reverse gear E made53 refitted59 L. Gardner & Sons Ltd. Manchester
7625653	**SRI LAMBAK** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**36** — 16	**✠A1** tug Johore harbour service **✠LMC** EL (A) 80,0/9,0 FN 72 LR class withdrawn!	**1977**-5 Penang SB. Corp.—Penang (14424) 12,60 4,73 1,701 10,49 4,41 2,49 1 dk rf 203 4BH WBnil	**M Tug** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. U.S.A Gen 1 × 12kW 240V 50Hz a.c.
5337472 9WYX 325048 Esd RT	**SRI LANJUT** ex Kilkenny-76 ex Sri Lanjut-73 ex Sri Trengganu-66 **Tang & Sim Shipping Sendirian Berhad** Kuching Malaysia	*245* *100* 209	Classed LR until 26/3/76	**1956**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (417) 39,17 7,68 1,848 36,58 7,62 2,60 Ba 8,6 RAD 9,8 F 5,5 1 dk rf 152	**TM General Cargo** 1 Ho 21,8 ER G.360 B.310 1 Ha (17,6 × 4,8) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 152 × 229 with sr gearing 197kW (264bhp) Bergius Co. Ltd. Glasgow Gen 1 × 30kW 415V d.c. Fuel 7,5t (d.o.) 8,5kn
7427257 9MSF 324187 Esd Gc RT	**SRI LEDANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** IHC (Malaysia) Sdn. Bhd.—Penang (14413) 7,83 3,712 26,01 7,79 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S.A Gen 2 × 65kW a.c. Fuel 49,0t (d.o.) 11kn
7336264 9WYC 325018	**SRI LIKU** **Usaha Malaysia Timor Sendirian Berhad** Kuching Malaysia	**474** 292 —		**1972** Nam Cheong Shipyard—Miri, Sarawak *47,22* ... ... 1 dk	**TM General Cargo** 2 Ha ER Cr 1 Der 1	2 Oil each 8Cy. 220 × 280 597kW (800bhp) E made— fitted72 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5318816 9MSA 324097 Rdr RTm/h	**SRI MAYA** ex Seiwa Maru-72 **Sindomaya Shipping Sendirian Berhad** Penang Malaysia	**988** 458 1 424	(NK)	**1959** Kyushu Zosen—Wakamatsu (235) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.) 11kn
7642962 324828	**SRI NAM HUA No. III** **Wong Kie Yik** Labuan Malaysia	**474** 373 —		**1976** Ocean Shipyard Co.—Sibu, Sarawak *49,69* 9,83 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Dong Feng Marine Diesel Co. Ltd. Province of Taiwan 8kn
7935618 9WXU 325045	**SRI NAM HUA No.2** **Nam Hua Shipping Sendrian Berhad** Kuching Malaysia	**376** 257 —		**1974** Ocean Shipyard Co.—Sibu, Sarawak 40,24 9,22 3,23 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Dong Feng Marine Diesel Co. Ltd. Province of Taiwan 9kn
7625641	**SRI PANTI** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**36** — 16	**✠A1** tug Johore harbour service **✠LMC** EL (A) 80,0/9,0 FN 72 LR class withdrawn.	**1977**-5 Penang SB. Corp.—Penang (14423) 12,60 4,70 1,701 10,49 4,41 2,49 1 dk rf 203 4BH WBnil	**M Tug** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. U.S.A Gen 1 × 12kW 240V 50Hz a.c.

6812596 9WZZ 325078 Esd Rdr RT	**SRI PERMAISURI** ex Weipa-80 **Bogor Jaya Sendirian Berhad** Kuching Malaysia	**321** 86 224	✠**100A1** SS 7/78 Non—perishable cargoes— Queensland and Gulf of Carpentaria coasting service **LMC** EL G $\frac{15}{16}$"U1 FN 428	**1968**-5 North Queensland Engineers & Agents Pty. Ltd.—Cairns (16) 42,30 9,58 1,817 37,95 9,25 2,04 Ba 7,1 RQD 17,1 F 3,4 1 dk len 69 4BH	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 sr reverse geared 351kW (470bhp) Cummins Engine Co. Ltd. Shotts Gen 1 × 56kW 1 × 25kW 415V 50Hz a.c. 9kn
5317965 HSKM Df Esd Rdr RT	**SRI PHEN SINN** ex Ikuta-74 ex Seikai Maru-71 **Madam Poonsri Sutharom** Bangkok Thailand	**2 722** 1 717 4 044	BV	**1959** Usuki Tekkosho—Saiki (1015) 92,00 13,64 5,766 84,94 13,59 6,99 P 21,1 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 35,8 29,4 ER G.5 625 B.5 357 2 Ha (30,3 25,3 × 6,1) ER Der 1(30) 1(15) 7(10)	Oil 4SA 6Cy. 486 × 720 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 225V 60Hz a.c. Fuel 299,5t (hvf) 11kn
6607161 9V2842 381517 Rdr RTm/h/v	**SRI PINANG** ex Hokuho Maru-79 ex Orient-74 **Eastern Tankers Pte. Ltd.** Singapore Singapore	**906** 580 1 455		**1966** Asakawa Zosen—Imabari (83) 63,86 9,61 4,496 57,99 9,58 5,11 P 16,5 F 8,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 894 HeCls. B	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 17,5kW 110V d.c. Fuel 59,0t (d.o.)-3,0pd 13,25kn
7631951 9WAU 324813 RTv	**SRI PUJUT** **Perkapalan Pujut Sendirian Berhad** Labuan Malaysia	**722** 490 —		**1974** Moon Kee Lighterage—Kowloon, Hong Kong 52,89 10,06 3,506 10,02 4,12 RQD 9,2 1 dk	**TM General Cargo** Ref B.1 388 2 Ha (13,3 12,8 × 7,6) ER 2W Der 1(30) 1(20)	2 Vee Oil 4SA each 12Cy. 127 × 152 783kW (1 050bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.) 10kn
7535171 9WDN 324880 Rdr	**SRI SANTUBONG** ex Miwajima Maru-80 **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**666** 398 1 571		**1969** Asakawa Zosen—Imabari (125) 62,49 9,83 58,50 9,81 4,86 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,5 × 7,4) ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
6511972 324315	**SRI SIBU** Singapore Singapore	**201** 101 —		**1965** Kall Teck Ltd.—Singapore 36,28 7,75 1,563 33,51 2,37 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
5182944 HSJD 123447 Df Esd Gc Rdr	**SRI THAMARACH** ex Kashima Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**4 122** 2 274 6 458	NK	**1958** Usuki Tekkosho—Saiki (1005) 116,52 15,83 6,933 108,01 15,80 8,49 P 8,3 B 18,9 F 8,9 1 dk	**M General Cargo** 4 Ho G.8 853 B.8 277 4 Ha (9,0 16,7 12,5 9,8 × 6,0) 10W Der 1(40) 4(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 304,0t 11,5kn
6604523 HSJC 92485 Df Esd Pfd Rdr RT	**SRI THEP** **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 635** 2 270 5 655	AB	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (599) 106,28 15,45 6,605 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.7 079 4 Ha ER 8W Der 8(-)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Fuel 490,5t
7646243 9V2738 381231	**SRI TRANG** ex Timur 2-78 ex Waki Maru-78 ex Tenryu Maru No. 5 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**499** 249 1 118	NK	**1965** Murakami Hide Zosen K.K.—Hakata 49,15 8,84 4,001 48,49 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 275 × 410 709kW (950bhp) Fuji Seisakusho Japan 10,5kn
7431519	**SRI VANCA I** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**499** — —	BKI	**1966** Carya SB. & Trading Co.—Jakarta ... ... 43,26 8,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 537kW (720bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 230V 10kn
5413836 HPPI RTm	**SRIKANDI** ex Taisei Maru No. 12-69 **Yumi Navigation Co. Ltd.** Panama Panama	**483** 218 716	(BV)	**1957** Koyo Dock—Saizaki (50) *47,58* 8,41 3,734 8,36 4,02 1 dk RW rf 76	**M Tanker** 8 Ta ER L.(oil) 833	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 12kn
7712171	**SRIMUKHA** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,69 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora "Torpedo" Rijeka
5323172 HSKD 149791 Df Esd Gc Rdr RT	**SRIPHINYO** ex Shinei Maru No. 8-73 **Madam Poonsri Sutharom** Bangkok Thailand	**1 827** 980 3 053	(NK)	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (995) 84,97 12,76 5,665 78,01 12,70 6,56 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2 Ho 16,0 35,6 ER G.3 745 B.3 507 2 Ha (9,2 26,6 × 5,5) ER Der 1(40) 6(10)	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akashi Gen 2 × 50kW 225V d.c. Fuel 187,0t (d.o.) 10,5kn
5124605 HSPA Esd Rdr RT	**SRISUDA** ex Fuyo Maru No. 3-78 **Sunshine Transportation Co. Ltd.** Bangkok Thailand	**1 474** 763 2 255	NK	**1961** Tohoku Zosen—Shiogama (24) 77,35 11,84 5,157 72,01 11,51 5,90 P 9,8 F 4,9 1 dk RW	**M General Cargo** 1 Ho 46,0 ER G.2 682 2 Ha (15,7 16,0 × 7,0) ER 5W Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. Fuel 115,0t-6,0pd 12,5kn
6404399 HSOA Esd Rdr RTh	**SRIVICHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 112	✠**100A1** CS 1/74 oil tanker (cc) Malaysian service and to Hong Kong ✠**LMC** EL p 1$\frac{9}{16}$"SQ FN 1345	**1964**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1272) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 8BH WB599t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)

6869771 UHJW M-24583	**SRT-4382** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 93 123	RS	**1956** 39,15 1 dk	East Germany 7,37	3,331 3,48	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6870677 UHRN M-24130	**SRT-4510** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 144	RS	**1957** 39,15 1 dk	East Germany 7,37	2,950 3,48	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6871243 UJFP M-24356	**SRT-4572** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 148	RS	**1958** 39,15 1 dk	East Germany 7,37	2,950 3,48	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6871425 UJGH M-24218	**SRT-4590** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 140	RS	**1958** 39,15 1 dk	East Germany 7,37	2,950 3,48	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6722404 UQQE M-26308 Df Esd Rdr RT	**SRTM-13** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,40	3,810 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900719 UJXU M-3220 Df Esd Rdr RT	**SRTM-1233** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900721 UJXW M-28302 Df Esd Rdr RT	**SRTM-1234** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722492 URGE M-26294 Df Esd Rdr RT	**SRTM-8401** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283		**1962** 54,01 49,99 1 dk	U.S.S.R. 9,30 9,22	4,306 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900836 UTSZ M-12248 Df Esd Rdr RT	**SRTM-8415** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,690 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900874 UEDY M-12252 Df Esd Rdr RT	**SRTM-8419** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,690 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900886 UEEA M-12253 Df Esd Rdr RT	**SRTM-8420** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	3,690 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6723044 UHYF M-26295 Df Esd Rdr RT	**SRTM-8422** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** 54,26 49,99 1 dk	U.S.S.R. 9,33 9,25	3,683 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn

6723056 UQQE M-26308 Df Esd Rdr RT	**SRTM-8423** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** 54,26 49,99 1 dk	.............U.S.S.R. 9,33 9,25	3,683 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900898 URXA M-26310 Df Esd Rdr RT	**SRTM-8426** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 330	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900903 URXB M-28464 Df Esd Rdr RT	**SRTM-8427** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 330	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900915 URXC M-28465 Df Esd Rdr RT	**SRTM-8428** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 330		**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900927 USDQ M-28466 Df Esd Rdr RT	**SRTM-8429** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 330	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900939 USEI M-28467 Df Esd Rdr RT	**SRTM-8430** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 330	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900941 UDMS M-12254 Df Esd Rdr RT	**SRTM-8431** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900953 UDVH M-12255 Df Esd Rdr RT	**SRTM-8432** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 262 328	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900965 UEEQ M-12256 Df Esd Rdr RT	**SRTM-8433** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 182	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900977 UDMU M-12257 Df Esd Rdr RT	**SRTM-8434** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900989 UDMV M-12260 Df Esd Rdr RT	**SRTM-8435** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 330	(RS)	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900991 USCF M-5997 Df Esd Rdr RT	**SRTM-8436** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**667** 259 326	RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6901000 ENFN M-6015 Df Esd Rdr RT	**SRTM-8437** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 265 326	**1966** 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929741 ENFT M-6016 Df Esd Rdr RT	**SRTM-8438** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 259 326	**1967** 54,51 RS 49,99 1 dk	U.S.S.R. 9,33 9,25	 3,683 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929753 EFRZ M-6069 Df Esd Rdr RT	**SRTM-8439** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**667** 259 326	**1966** 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6929765 ENFO M-6068 Df Esd Rdr RT	**SRTM-8440** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 262 326	**1966** 54,11 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928412 ENFS M-6091 Df Esd Rdr RT	**SRTM-8442** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**667** 258 315	**1967** 54,26 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,699 4,91	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038068 ENFV M-6093 Df Esd Rdr RT	**SRTM-8444** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 258 315	**1967** 54,26 (RS) 49,99 1 dk	U.S.S.R. 9,38 9,30	 3,699 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901012 UKFZ M-12261 Df Esd Rdr RT	**SRTM-8448** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**680** 252 331	**1966** 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901024 UKIQ M-12262 Df Esd Rdr RT	**SRTM-8449** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	**1966** 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6824599 ULJY M-12263 Df Esd Rdr RT	**SRTM-8450** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**699** 262 344	**1965** 54,21 RS 49,99 1 dk	U.S.S.R. 9,33 9,25	 3,683 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.371 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901036 ULFS M-12264 Df Esd Rdr RT	**SRTM-8451** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	**1966** 54,21 (RS) 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901048 UKIU M-12265 Df Esd Rdr RT	**SRTM-8452** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	**1966** 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901050 UKJC M-12266 Df Esd Rdr RT	**SRTM-8453** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	**1966** 54,21 RS 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6901062	**SRTM-8454**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ULKK			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12267	**U.S.S.R. -'Dalryba'**		344	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Petropavlovsk-	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT	Kamchatskiy							In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901074	**SRTM-8456**		**680**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ULGW			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12269	**U.S.S.R. -'Dalryba'**		331	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901086	**SRTM-8457**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ULHH			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12270	**U.S.S.R. -'Dalryba'**		283	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901098	**SRTM-8458**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ULJP			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12271	**U.S.S.R. -'Dalryba'**		283	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901103	**SRTM-8459**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UKHX			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12272	**U.S.S.R. -'Dalryba'**		283	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901115	**SRTM-8460**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ULOH			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12273	**U.S.S.R. -'Dalryba'**		283	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901127	**SRTM-8461**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UKXI			262		54,21	9,30	3,683	Side Trawler Ref	597kW (800bhp)	
M-12274	**U.S.S.R. -'Dalryba'**		283	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901139	**SRTM-8480**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UTHQ			262		54,21	9,30	3,699	Side Trawler Ref	597kW (800bhp)	
M-28468	**U.S.S.R. -'Dalryba'**		283	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nevelsk	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901141	**SRTM-8481**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UTHS			262		54,21	9,30	3,699	Side Trawler Ref	597kW (800bhp)	
M-28469	**U.S.S.R. -'Dalryba'**		341	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901153	**SRTM-8482**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UTHU			262		54,21	9,30	3,699	Side Trawler Ref	597kW (800bhp)	
M-28582	**U.S.S.R. -'Dalryba'**		341	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nakhodka	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6929777	**SRTM-8483**		**680**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UTCU			252		54,11	9,30	3,830	Side Trawler Ref	597kW (800bhp)	
M-28583	**U.S.S.R. -'Dalryba'**		335	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nevelsk	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.290	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		
6901165	**SRTM-8484**		**699**		**1966**	..............U.S.S.R.		**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UTAU			262		54,21	9,30	3,699	Side Trawler Ref	597kW (800bhp)	
M-28584	**U.S.S.R. -'Dalryba'**		341	RS	49,99	9,22	4,70	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk			2 Ho	Gen 3 × 88kW	
Rdr RT								In.352	Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)		12kn
								4W Der 1(2) 3(1,5)		

5337484 MXYY 187863 Df Esd Pfd Rdr RT	**SSAFA** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**426** 139 —	**✠100A1** SS 2/79 and only so long as the ship is employed within the sea area enclosed between the Parallels of 62° and 48°N, the meridian of 15°W and the coast of Europe **✠LMC** EL (g) 1 3/16" FN 538	**1958**-1 Goole SB. & Repairing Co. Ltd. —Goole (509) *42,31* 8,67 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stkp Fuel 87,5t 11kn
7025774 D8UT BM36 381 Df Esd Gc Pfd Rdr	**SSANG YONG** ex Sang Yong No. 111-76 ex Nissu Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 251** 3 600 10 267	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (615) 128,02 19,05 7,773 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 1 045,5t-20,5pd 13,5kn
7013173	**SSH 19** ex No. 19 ex Seelowe-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7017026	**SSH 21** ex No. 21 ex Seeteufel-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7013147	**SSH 23** ex No. 23 ex Frieden-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7,5kW 230V 50Hz a.c.
5386394 GYMY 164064 RTm/v	**ST. AGNES** ex Warrior-69 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**251** — —	*Classed BC until 5/70	**1935**-10 Scott & Sons—Bowling (332) 34,75 7,95 3,925 32,62 7,93 4,12 R rf 381 BK 191	**M Tug**	Oil 2SA 7Cy. 318 × 470 dr geared ✠ NE 58 H. Widdop & Co. Ltd. Keighley Gen 2 × 30kW 110V d.c. Fuel (d.o.) 12kn
5172846 GQAE 343119 Df Esd Rdr RTm/v	**ST. ANDREWS** ex Johanne-72 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**437** 245 731	GL	**1961** J. J. Sietas Schiffsw.—Hamburg (441) 52,28 8,92 3,512 46,18 8,87 3,74 P 12,8 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 31,3 ER G.791 B.711 2 Ha (15,9 8,2 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 272kW (365bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 9,75kW 110V Fuel 32,5t (d.o.) 9,75kn
5071547 9HCT 0013	**ST. ANGELO** ex Chris B.-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	**✠100A1** SS 5/80 tug **✠LMC** EL (b) FN 299	**1961**-8 Atlantic SB. Co. Ltd.—Newport, Mon. (82) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5402564 P3DW Df Gc Rdr RTm/h	**ST. ANNA XII** ex Anna X-79 ex Anna D.-78 ex Priamos-77 ex Chuei Maru-70 ex Chuyei Maru-65 **Inter Global Shipping Ltd.** Limassol Cyprus	**4 667** 2 686 7 293	BV	**1951** Nishi Nippon Jukogyo—Hiroshima (103) 121,60 16,24 7,379 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho 11,0 20,6 20,6 12,5 12,1 G.9 718 B.9 118 5 Ha (8,0 × 5,4) (11,8 7,6 10,1 10,1 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 600 × 1040 2 462kW (3 300bhp) NE 59 Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 1 × 60kW 105V a.c. Fuel 677,5t (d.o.) 12kn
5212115 GJKU 303809 Df Esd Gc Rdr RTm/v	**ST. ANNE** ex Lord St. Vincent-80 **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**594** 202 —	**✠100A1** SS 8/80 trawler **✠LMC** EL (j) v FN 704	**1962**-9 Cook, Welton & Gemmell Ltd. —Beverley (981) *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Day Stkp db 0,69N/mm² (100lbf/in²) Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5171658 GBDX 387995 Df Esd Rdr RTm	**ST. ANNE OF ALDERNEY** ex Baltzborg-80 ex Juto-80 ex Baltzborg-79 ex Juto-77 ex Jens Rand-74 **Hurd Deep Shipping Ltd.** Jersey United Kingdom	**474** 362 564	BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (22) 48,06 8,67 3,099 43,21 8,64 3,56 P 13,2 F 8,9 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.) 10kn
7813937 GBRK 390686 Df Esd Gc Pfd Rdr RT	**ST. ANSELM** **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**7 003** 3 386 2 062	100A1 Class Contemplated	**1980** Harland & Wolff Ltd.—Belfast (1715) 129,42 21,04 4,722 120,71 21,01 11,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 15 517kW (20 800bhp) Pielstick A.P.E.-Crossley Ltd. Manchester 19,5kn
5305481	**ST. ANTHONY** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**622** 151 —	✠Classed LR until 8/61	**1957**-2 Saint John Dry Dock Co. Ltd.—St. John, N.B. (32) 46,16 10,42 4,268 41,15 10,06 5,49 B & F 27,5	**M Tug** Salvage	Oil 2SA 12Cy. 206 × 508 with flexible coupling & sr gearing Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller

7309041 WA3461 248179	**ST. ANTHONY** ex Shirley C ex Four ex Catherine Amisault **Charles Parisi Inc.** Gloucester, Ma United States of America	**199** 144 —		**1945** ....Essex, Ma *28,72* 7,42 4,02	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7904920 DKEB Df Esd Gc Rdr RT	**ST. ANTONIUS** **St. Antonious Schiffahrt K.G.** **Egon Holst** Egon Holst Luebeck Federal Republic of Germany	T.Mk **499** 350 1 610	GL	**1979** Werft Nobiskrug—Rendsburg (696) 79,23 (BB) 13,54 3,541 73,46 13,50 5,31 P 9,8 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** 1 Ho 43,5 1 TwD 49,5 ER G.2 806 B.2 706 TEU 142 C.Ho 59/20′ C.Dk 83/20′ 1 Ha (stl) (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5305522 KQVU 248438 Df Esd Gc	**ST. AUGUSTINE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 602** 4 548 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2502) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7225831 GRHM 359161 Df Esd Gc Pfd Rdr RT	**ST. BENEDICT** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 454** 678 1 016	**✠100A1** SS 8/77 stern trawler **✠LMC** **UMS** **✠Lloyd's RMC** EL N $1\frac{3}{8}$″U2 FN 1357	**1973**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (464) *69,44* 12,76 5,335 65,44 12,65 8,08 B 11,9 1 dk, 2nd dk clear of hold rf 762 4BH WB35t	**M Fishing** Stern Trawler Ref In.1 005	Oil 2SA 8Cy. 500 × 700 2 134kW (2 860bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 308kW 440V 50Hz a.c. Controllable pitch propeller 14,25kn
5305625 303262	**ST. CANUTE** ex Othonia-60 ex Sct. Knud-59 **Fowey Harbour Commissioners** Fowey United Kingdom	**139** — —		**1931** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 26,24 7,65 3,556 ... ... R	**S Tug/Icebreaker**	T 3Cy. 330 511 & 883 × 610 Helsingors Jernskibs og Mask'byg. Helsingor Thw. thrust propeller fwd
6728460 327441	**ST. CECILIA II** **Cheticamp Fishermen's Co-operative** Sydney, N.S. Canada	**108** 63 —		**1967** Fraser & Chiasson—Cheticamp, N.S. *18,14* 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 287kW (385bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
5145984	**ST. CHRISTOPHER** ex Heinz-Heino-80 ex Aeolus-56 ex Heinz Brey-54 **A. P. Bakker** Harlingen Netherlands	**149** 106 —	BV	**1932** Scheepswerven Gebr. Niestern —Delfzijl *35,39* 5,77 5,74 2,39 1 dk R len 57	**M General Cargo** 2 Ha (7,2 × 3,3) (9,8 × 3,5) 1W Der 2(0,5)	Oil 4SA 2Cy. 270 × 420 75kW (100bhp) Deutsche Werke A.G. Kiel Fuel 4,0t (d.o.) 6kn
7043271 WY6002 519019	**ST. CHRISTOPHER** **Sidney Jeff Clopton** Pensacola, Fl United States of America	**133** 90 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7403990 WZA4 027 571875	**ST. CLAIR** **Bell Steamship Co.** Wilmington, De United States of America	**27 482** 22 681 45 648	AB	**1976** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (714) 234,73 28,05 9,170 231,66 27,97 15,85 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 26 Ha (stl) ER	3 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 8 057kW (10 800bhp) General Motors Corp. U.S.A. Gen 2 × 600kW a.c. Controllable pitch propeller aft Fuel 678,5t (d.o.) 14,5kn
6504553 GUBE 361861 Df Esd Gc Rdr RTm/v	**ST. CLAIR** ex Terje Vigen-77 ex S. F. Panther-75 ex Peter Pan-73 **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**4 468** 1 923 1 021	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (550) 123,27 18,57 4,750 113,37 18,01 10,60 3 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 945P Ice strengthened Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 7 520kW (10 080bhp) Pielstick Ottensener Eisenwerk A.G. Hamburg Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7407867 DAHC Df Esd Gc Pfd Rdr RT	**ST. CLEMENS** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**24 073** 17 718 40 202	**✠100A1** oil tanker **✠LMC** EL Kt $3\frac{1}{16}$″U2 FN 8154	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (985) 193,02(BB) 28,45 11,659 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 21 Ta ER L.(oil) 55 385 Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) (Spt 225°C 1,67N/mm^2 (17kgf/cm^2)) hs468,8 WTAuxB (o.f.) 1,57N/mm^2 (16kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 645kW 450V 60Hz a.c. Fuel 2 326,5t (hvf)-49,0pd 15kn
7507019 GWOP 377242 Df Esd Gc Pfd Rdr RT	**ST. COLUMBA** **Sealink U.K. Ltd.** London United Kingdom	**7 836** 3 790 1 945	**✠100A1** Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (B†) 2″U3 FN 3886	**1977**-4 Aalborg Vaerft A/S—Aalborg (214) 129,22 21,24 4,676 119,51 20,60 11,92 P & B 93,0 3 dks, 2nd dk portable 4th dk clear of ER rf nil NS 1BH to U dk 11BB to 3rd dk WB502t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 2346dk P Bow door & ramp	2 Vee Oil 4SA each 16Cy. 410 × 470 geared to sc. shafts 13 428kW (18 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
5270789 GHHF 301846 Df Esd Pfd Rdr RTm/v	**ST. CROIX** ex Parkroyd-76 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	**✠100A1** SS 9/78 trawler **✠LMC** EL (d) I FN 397	**1960**-12 Vosper Ltd.—Portsmouth (2538) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 838 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)

5305730	**ST. CUTHBERT**	*469*		**1916**-3 Cochrane & Sons Ltd.—Selby	**M General Cargo**	Oil 2SA 2Cy. 420 × 480
HPJO		—		(650)		E made17 refitted36
	McCormick Shipping Corp.	—	✠Classed LR until 10/36	43,29 7,17 4,198		J. & C. G. Bolinder M/V A/B Stockholm
	Panama Panama			41,66 7,12 4,35		
				RQD 22,9 F 6,8 1 dk		
				R BK 203 conv Side Trawler Fishing 36		
7234296	**ST. DAVID**	**392**	**✠100A1** SS 10/77	**1973**-9 Cubow Ltd.—Woolwich, London	**M Minesweeper**	2 Oil 4SA each 8Cy. 222 × 293 dr geared
GRIB	ex Suffolk Monarch-78	134	stern trawler	(673)	Mchy.fwd	to sc. shaft
		—	**✠LMC**	*36,64* 8,95 3,937		1 492kW (2 000bhp)
Esd Gc	Government of the United		EL n 1$\frac{1}{16}$"WI	34,14 8,84 4,73		Mirrlees Blackstone Ltd. Stamford
Pfd Rdr	Kingdom (Ministry of Defence -		FN 463	F 19,2 1 dk		Gen 2 × 120kW 415V 50Hz a.c.
RT	Navy Department)			rf 1219 BK 127 conv Stern Trawler		Controllable pitch propeller
	United Kingdom			Fishing 78		
				4BH WB25T		
	TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES					
5049556	**ST. DEMETRIUS**	T.Mk		**1957** AB Oskarshamns Varv—Oskarshamn	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
SXPV	ex Hoegh Gunvor-73	**5 784**		(340)		4 476kW (6 000bhp) MAN
5380	ex Gunvor-69 ex Botne-66	3 357	HR (NV)	147,83 18,80 8,160/9,119	5 Ho	Kockums M/V A/B Malmo
Df Esd	**Asimi Maritime Co. Ltd.**	10 770		134,68 18,75 12,04	G.18 378 B.16 707	Gen 3 × 400kW 230V d.c.
Gc Rdr	Piraeus Greece	**8 532**		P 14,1 F 15,9 2 dks	5 Ha (stl) (9,6 11,4 11,4 15,9 10,5 × 7,0)	Fuel 1 422,5t (hvf) 15kn
RTm/h		5 252				
		12 909			16W Der 1(30) 1(10) 16(5)	
5305766	**ST. DENYS**	**174**		**1929**-1 Wm. Beardmore & Co. Ltd.	**S Tug**	T 3Cy. 343 559 & 940 × 762
	ex Northgate Scot-59	1		—Glasgow (655)		
160953	**Falmouth Towage Co. Ltd.**	—	✠Classed LR until 3/65	*27,59* 7,65 4,268		W. Beardmore & Co. Ltd. Coatbridge
RTv	J. B. McGregor			27,44 7,62		Gen 2 × 5kW 110V d.c.
	Falmouth United Kingdom					Fuel (o.f.) 11,5kn
				R BK 25		
7340710	**ST. EDMUND**	**8 987**	**✠100A1** CS 12/79	**1974**-12 Cammell Laird Shipbuilders Ltd.	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 410 × 470 sr geared
GUKB		4 697	Channel service from	—Birkenhead (1361)	Vehicles 671bth 729dk P	to 2 sc. shafts
363552	**Passtruck Shipping Co. Ltd.**	1 830	ports in the U.K. south of	130,08(BB) 22,64 5,195	Bow & stern doors	15 218kW (20 400bhp)
Df Esd	London United Kingdom		Oban and Harwich/ Hook	119,51 22,00 12,86		Stork-Werkspoor Diesel Ams
Gc Rdr			of Holland	B 88,7 3 dks, 4th dk clear of Mchy. space		2 AuxB (o.f.) 0,40N/mm^2 (4kgf/cm^2)
RT			**✠LMC**	rf 127		Gen 4 × 625kW 415V 50Hz a.c.
			EL Y 2$\frac{1}{16}$"U2	12BH to 3rd dk WB861T		2 Controllable pitch propellers
			FN 4166			Thw. thrust Contr. pitch propeller fwd
						21kn
7309053	**ST. ELIAS**	**456**		**1913** ....Seattle, Wa	**M Fishing**	Oil
WH6752	ex Leschi	342		*47,55* 10,09		418kW (560bhp)
211875	**St. Elias Investments Co. Inc.**	—		3,64		....
	Juneau, Ak United States			conv Ferry —		Fuel (d.o.)
	of America					
6519510	**ST. ELMO**	**168**	**✠100A1** SS 1/80	**1965**-11 W. J. Yarwood & Sons Ltd.	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible
9HBG		—	tug	—Northwich (950)		coupling & sr reverse gear
0011	**Midmed Towage Co. Ltd.**	—	**✠LMC**	30,54 8,18		Ruston & Hornsby Ltd. Lincoln
RT	Valletta Malta		EL (c)	27,44 7,78 3,89		
			FN 320			
				rf 610 BK 127		
				3BH WB40t		
5070127	**ST. EVAL**	**209**		**1930**-4 Scott & Sons—Bowling (317)	**M Tug**	Oil 2SA 16Cy. 222 × 267
GTJF	ex Chieftain-67	9		34,45 7,35 3,664		E made44 fitted69
161905	**Falmouth Towage Co. Ltd.**	—	*Classed BC until	32,52 7,32 3,81		General Motors Corp. Cleveland, Oh
RTv	J. B. McGregor		10/67			Gen 1 × 30kW 1 × 15kW 220V d.c.
	Falmouth United Kingdom			R rf 610 BK 191		Fuel (d.o.) 11,5kn
7106774	**ST. GARIB-E-NAWAZ**	**124**		**1969** Usuki Tekkosho—Usuki (743)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
	ex Mitsu Maru No. 35-80	41		33,00 7,04 2,439	Side-fishing	821kW (1 100bhp)
	Barisal Fishing Co. Ltd.	—	NK	29,93 7,01 2,72	Mchy.aft	Usuki Tekkosho Usuki
	Chittagong Bangladesh			1 dk		
6810897	**ST. GEORGE**	**7 356**	**✠100A1** CS 7/76	**1968**-7 Swan Hunter & Tyne S.Bs. Ltd.	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 2SA each 9Cy. 368 × 470 sr geared
GYQR		3 869	Channel service from	—Wallsend (2029)	Vehicles 560bth 640dk P	to 2 sc. shafts
309433	**Sealink U.K. Ltd.**	1 036	ports in U.K. South of	128,02(BB) 20,60 5,030	Bow & stern doors	13 428kW (18 000bhp)
Df Esd	Harwich United Kingdom		Oban/Harwich and Hook	115,22 19,97 12,12		Ruston & Hornsby Ltd. Lincoln
Gc Pfd			of Holland	B 90,9 2 dks, intermediate deck at sides		2 db 0,64N/mm^2 (92lbf/in^2)
Rdr RTv			**✠LMC**	rf 381		Gen 3 × 750kW 415V 50Hz a.c.
			EL X 2"U2	NS 8BH WB584t		2 Controllable pitch propellers
			FN 3697			Thw. thrust Contr. pitch propeller fwd
						Fuel 280,5t (d.o.) 21kn
5305871	**ST. GEORGE**	**176**		**1940** Snow Shipyard Inc.—Rockland, Me	**Wood M Fishing**	Oil 4SA 8Cy. 330 × 405
WB2357		99		34,75 7,19	Side Trawler	410kW (550bhp) NE 50
239275	**Boat St. George Inc.**	—	(AB)	31,55 7,01 3,92	1 Ho 8,3	Cooper-Bessemer Corp. Grove City, Pa
Df Esd	Gloucester, Ma United States			RQD 12,8 F 4,9		Fuel 26,5t
Pfd Rdr	of America				2 Ha	
RT						
7934195	**ST. GEORGE II**	**150**		**1979** Canaveral SB. Corp.—Cape	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
		—		Canaveral, Fl	Stern Trawler	
	Nino Sanfilippo	—		... ...		Caterpillar Tractor Co. Peoria, Illinois
	United States			29,57		
	of America			1 dk		
5359999	**ST. GEORGES**	**343**		**1946**-10 Cook, Welton & Gemmell Ltd.	**M Fishing**	Oil 4SA 6Cy. 318 × 356
GPCH	ex Thorina-65	122		—Beverley (766)	Side Trawler	821kW (1 100bhp) NE 67
181277	**Claridge Trawlers Ltd.**	—	✠Classed LR until 1/56	*41,70* 7,80	1 Ho	Ruston & Hornsby Ltd. Lincoln
Df Esd	Colne Fishing Co. Ltd.			40,70 7,78 4,12	1W	
Pfd	Lowestoft United Kingdom			RQD 22,6 F 7,4		
				RW BK 203		

5305912 GIAE 301687 Df Esd Gc Rdr RTm/h/v	**ST. GILES** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**658** 242 —	✠LR class withdrawn 9/1/81	**1962**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (434) *54,50* 9,89 52,96 9,76 5,03 F 10,1 rf 610 BK 203	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 65kW 1 × 15kW 220V d.c. Fuel (d.o.)
7027942 Df Esd Gc Pfd Rdr	**ST. GOUSEL AZEM** ex Shotoku Maru No. 18-80 ex Wakashio Maru No. 21-78 **Barisal Fishing Co. Ltd.** Chittagong Bangladesh	**162** 79 —	NK	**1970** Uchida Zosen—Ise (685) 6,84 2,591 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Matsue Nainenki Kogyo Mie
5257634 GXUY 320164 Gc Rdr RT	**ST. HELENA** ex Northland Prince-77 **United International Bank Ltd.** Jamestown, St. Helena St. Helena (British)	**3 150** 1 894 2 264	AB	**1963** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (314) 100,28 14,64 5,506 91,90 14,03 7,47 P 33,0 2 dks RW rf 152	**M Passenger/General Cargo** Ref 76bth P 4 Ho ER G.4 248 B.3 675 In.385 3 Ha ER 10W Der 1(27) 8(10)	Oil 2SA 6Cy. 540 × 1150 3 133kW (4 200bhp) Gebr. Stork & Co. Hengelo Fuel 162,5t
6617805 GYAA 386444 Df Esd Pfd Rdr RTm	**ST. IRENE** ex Hillero-78 **Allard Hewson & Co. Ltd.** Hull United Kingdom	**438** 224 610	**100A1** fishing vessel **LMC** EL 0,0/23,0U1 FN 543 (NV)	**1966** A/S Hommelvik M/V—Hommelvik (102) 46,77 8,26 4,731 42,02 8,23 4,70 P 15,0 F 10,1 1 dk rf 1245 BK 127 len 71 6BH WBnil	**M Fishing** Side-fishing 3 Ho 7,0 7,0 8,0 ER 3 Ha (stl) (3,5 × 3,2) (2,9 × 6,0) (2,5 × 3,2) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 sr geared 1 156kW (1 550bhp) NE 76 Alpha-Diesel A/S Frederikshavn Gen 1 × 51kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel-16,5pd 12,5kn
5100958 WB5692 228457 Df Pfd Rdr RT	**ST. JAMES** ex Eleu-79 **River Parishes Co. Inc.** Baton Rouge, La United States of America	**297** 125 —	AB	**1929** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5339) 38,41 8,59 4,439 35,67 8,54 4,88 1 dk R	**TM Tug**	2 Oil 2SA each 6Cy. 216 × 254 NE 57 Fairbanks Morse & Co. Beloit, Wi Fuel 139,0t
5159715 MIXV 181390 Df Esd Pfd Rdr RTm	**ST. JAMES** ex Suffolk Enterprise-75 ex Imprevu-66 ex Boston Vanguard-62 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**227** 78 —	✠**100A1** SS 5/77 trawler ✠**LMC** EL (d) K FN 395	**1957**-12 Vosper Ltd.—Portsmouth (2519) *35,21* 7,90 34,29 7,62 3,89 F 5,2 rf 1143 BK 102 conv Side Trawler Fishing 80 4BH WB18t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkpt Gen 1 × 95kW 220V d.c. Fuel 55,0t (d.o.)
6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JASON** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 288** 451 —	✠**100A1** SS 9/80 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1⅜"U2 FN 1211	**1967**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (449) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 448kW 1 × 280kW 2 × 28kW 440V 50Hz a.c. Controllable pitch propeller Fuel 400,5t (hvf) 14kn
6825206 GYZW 334107 Df Esd Gc Pfd Rdr RTh	**ST. JASPER** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 286** 454 1 169	✠**100A1** SS 10/76 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1⅜"U2 FN 1211	**1968**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (453) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.915	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14kn
6800907 GYNR 334078 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JEROME** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 288** 451 1 016	✠**100A1** SS 8/80 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) kt 1⅜"U2 FN 1211	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (450) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Side Trawler Ref 1 Ho 15,2 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14,5kn
7322081 WYT9 533 546942	**ST. JOE PRIDE** **Gulf Trawlers Inc.** Pensacola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (130) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil 272kW (365bhp) .... Fuel (d.o.) 9kn
7732846 584170	**ST. JOE PRIDE II** **Gulf Trawlers Inc.** Biloxi, Ms United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
7038381 J4UL Df Esd Gc Pfd Rdr RTm/h/v	**ST. JOHN** ex City of Hull-80 **Waveney Shipping Corp.** Piraeus Greece	T.Mk **7 053** 3 569 10 238 **9 647** 5 662 13 488	✠**100A1** SS 5/76 DTsa—oil FP above 65.5°C or vegetable oil but not in adjacent tanks ✠**LMC** EL Ct 2⅜"U2 FN 4958	**1971**-4 Robb Caledon Shipbuilders Ltd. —Dundee (555) 152,99(BB) 22,31 —/9,392 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK 7BH WB3730t incl. DTsf896t TwDm298t DTsa473t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,0 8 Ha (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 6W Cr 2(33) 3(10) 3(5)	Oil 2SA 7Cy. 760 × 2180 13 055kW (17 500bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 490,0t (hvf) 18,25kn

6909650 GZLS 336038 Df Esd Pfd Rdr RT	**ST. JOHN** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**241** 82 124	**✠100A1** SS 5/77 trawler **✠LMC** EL I 1"U2 FN 411	**1969**-4 R. Dunston (Hessle) Ltd.—Hessle (S860) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 1 007kW (1 350bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c.
5306124	**ST. JOSEPH** **Mauryea Calvera Torrente** Mexico	*168* *63* —	✠	**1944**-5 Newcastle SB. Co. Ltd.—Nanaimo, B.C. 36,38 7,75 ... ... 1 dk conv —	**Wood M General Cargo**	Oil 4SA 10Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
7707578 Esd Pfd Rdr RT	**ST. KILDA** **John W. C. Thompson** Lochinver Ashselling Co. Inverness United Kingdom	**120** — —		**1978** Herd & Mackenzie Ltd.—Buckie (268) 24,31 7,19 7,17 4,09 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 12Cy. 137 × 165 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co. U.S.A.
6401701 GMSE 305953 Df Esd Gc Rdr RTm/h/v	**ST. KITTS** ex Ella Hewett-79 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**567** 195 —	**✠100A1** SS 10/80 for service within the sea area enclosed between the Parallels of Latitude 62ON & 48ON, the Meridian of Longitude 15OW & the coast of Europe **✠LMC** EL (i) 1¼" FN 685	**1964**-3 Charles D. Holmes & Co. Ltd. —Beverley (986) *49,99* 9,28 4,015 48,54 9,15 4,96 F 8,6 RW rf 762 BK 152 conv Side Trawler Fishing 78 4BH WB45t	**M Stand-by Safety Vessel** for offshore installations 1 Ha (w) (1,8 × 1,1) 2 Ha (stl) (each 3,9 × 1,1)	Oil 4SA 8Cy. 381 × 508 955kW (1 280bhp) Mirrlees National Ltd. Stockport Gen 1 × 200kW 200V 2 × 60kW 1 × 53kW 220V d.c. Fuel 137,0t (d.o.) 13kn
5331179 VOVV 370514 Df Esd Gc Rdr RT	**ST. LAWRENCE** ex Gaucho Taura-76 ex Skaustrand-73 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 952** 11 920 30 888	**100A1** SS 2/77 strengthened for heavy cargoes winters on the Great Lakes Ice Class 3 **LMC** EL (Gt) 0,0/66,0U2 FN 6975 (NV)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1539) 198,08 23,02 10,529 189,29 22,85 14,00 P 30,8 F 12,8 1 dk rf 102 len 65 9BH WB16513T incl. Topside tanks in holds 4082T Comb. btm & STs in holds 5925T, No. 4 hold 5689T	**M Bulk Carrier** 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.37 576 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
7424671 GYER 386451 Esd Gc Rdr RT	**ST. LOMAN** **Firth Steam Trawling Co. Ltd.** Hull United Kingdom	**1 192** 754 —	NV (Class cont.)	**1979** Flekkefjord Slipp & Mask. —Flekkefjord (120) 60,89 4,952 55,02 12,01 7,62 2 dks	**M Fishing** Stern Trawler Seiner	Oil 4SA 16Cy. 629 × 3520 1 865kW (2 500bhp) Nylands Verksted Oslo 12kn
6903228 KMMF 515620 Df Esd Gc Pfd Rdr RTm/h/v	**ST. LOUIS** ex Pittsburgh-69 ex General M. L. Hersey-69 **Sea-Land Service Inc.** Wilmington, De United States of America	**18 455** 14 366 15 943	AB (BV)	**1943** (Aft section) Kaiser Co. Inc. —Richmond, Ca (13) **1970** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 236/35' 11 Ha (stl) ER Cr 2(22,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Western Elec. & Mfg. Co. U.S.A. Gen 1 × 750kW 2 × 500kW Fuel 2 484,0t (o.f.) 17kn
5306289 192843 Esd Rdr RT	**ST. LOUIS** **Excursions Maritimes Charlevoix Inc.** Quebec Canada	**171** 133 —		**1951** Joachim Harvey—Ile-aux-Coudres, P.Q. 31,70 9,61 3,506 ... ... 1 dk	**Wood M General Cargo**	2 Oil each 6Cy. 110 × 125 geared to sc. shaft General Motors Corp. Detroit, Mi
5306318 GHSU 302402 Df Esd Pfd RT	**ST. LUCIA** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 3/76 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) i FN 386	**1961**-6 Henry Scarr Ltd.—Hessle (772) *34,66* 7,80 3,223 33,99 7,62 3,74 RQD 18,6 F 5,8 1 dk RW rf 305 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reduction geared 564kW (756bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 25kW 110V d.c.
5313907 9HCU 0014	**ST. LUCIAN** ex Sara B-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	**✠100A1** SS 6/80 tug **✠LMC** EL (b) FN 299	**1961**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5234539 364267	**ST. LUCY** ex Midland-76 ex Marina-75 ex Midland-71 ex Midthordland-71 **F. G. Pither & D. Latto** London United Kingdom	**197** 121 —	(NV)	**1947** Stord Verft A/S—Stord (2) 35,36 6,05 2,807 5,97 2,90 1 dk BK 297 conv Ferry/General Cargo 76	**M Training Ship** 270dk P 1 Ho 9,3 1 Ha (1,8 × 1,2) 1W Der 1(2)	Oil 2SA 6Cy. 280 × 320 298kW (400bhp) M. Haldorsen & Sonner Rubbestadneset Fuel 11,0t (d.o.)-1,5pd 12kn
5297622 GHNM 302611 Df Esd Rdr RTm/h/v	**ST. LUKE** ex Robert Hewett-79 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**519** 181 —	**✠100A1** SS 2/79 trawler **✠LMC** EL v 2¼"SQ ptMS FN 696	**1961**-3 Cook, Welton & Gemmell Ltd. —Beverley (963) *49,99* 9,28 4,015 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 871kW (1 168bhp) Mirrlees, Bickerton & Day Stkpt db 0,69N/mm² (100lbf/in²) Gen 1 × 170kW 170V d.c. 2 × 60kW 1 × 53kW 220V d.c. Fuel 122,0t (d.o.) 13kn

7013604 GUDC 360886 Df Esd Gc Rdr RTm	**ST. MAGNUS** ex Dorset-78 ex Ulster Sportsman-76 ex Donautal-74 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 120	GL	**1970** Rickmers Werft—Bremerhaven (362) 96,81 15,83 4,198 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Deck-guides 12bth P Ice strengthened	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 400kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 200,0t (d.o.) 16kn
7359993 9VLO 380541 Df Esd Gc Pfd Rdr RT	**ST. MARCOS** ex Dominant-77 **Hielomarin S.A.** Singapore Singapore	**44 489** 34 052 92 100	GL (AB)	**1976** Ch. Nav. de La Ciotat—La Ciotat (307) 250,53 14,252 239,53 35,51 19,41	**M Tanker** L.(oil) 109 274	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer, CCM France 16kn
5062792 GHFA 302523 Esd Pfd Rdr RTm/v	**ST. MARK** ex Boston Tristar-76 ex Captain Foley-72 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**407** 137 —	**✠100A1** SS 4/80 trawler **✠LMC** EL (g) q 1$\frac{1}{16}$"SQ FN 541	**1960**-11 J. Lewis & Sons Ltd.—Aberdeen (231) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203 conv Side Trawler Fishing 80 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 381 × 508 895kW (1 200bhp) NE 12/71 Mirrless Blackstone Ltd. Stockport Gen 2 × 45kW 220V d.c. Fuel (d.o.)
5306394 GHTY 302406 Df Esd Pfd RT	**ST. MARTIN** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 10/74 Continental Shelf 62°N, and in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) k FN 380	**1961**-8 Henry Scarr Ltd.—Hessle (773) *34,66* 7,80 3,353 33,46 7,62 3,74 RQD 18,6 F 5,8 RW rf 305 BK 152 conv Stern Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 110V d.c.
5338919 GHJT 301645 Df Esd Gc Rdr	**ST. MATTHEW** ex Arctic Rebel-79 ex Starella-75 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**540** 164 —	**✠100A1** SS 6/76 stand—by safety vessel North Sea **✠LMC** EL (j) v FN 696	**1960**-10 Cook, Welton & Gemmell Ltd. —Beverley (964) *50,30* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 973kW (1 304bhp) Mirrlees, Bickerton & Day Stkpt db 0,69N/mm² (100lbf/in²)
5306435 MMBT 184518 Df Rdr RTm/v	**ST. MAWES** ex Arusha-59 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**346** — —	✠Classed LR until 2/70	**1951**-10 Henry Robb Ltd.—Leith (417) 36,91 9,78 3,442 34,29 9,76 4,04 F 9,2 R	**S Tug** Fire-fighting	T 3Cy. 356 587 & 978 × 610 White's Mar. Eng. Co. Ltd. Newcastle Gen 1 × 10kW 1 × 7kW 110V a.c. Thw. thrust propeller aft Fuel 84,5t (o.f.) 10,5kn
5306459 301756	**ST. MERRYN** ex Rockpigeon **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**233** 13 —	*Classed LR until 5/70	**1945**-8 Canadian SB. & Eng. Ltd. —Kingston, Ont. 34,60 9,58 3,779 32,01 9,15 4,12 R rf 457 BK 152	**S Tug** 1 Ha (0,9 × 1,5)	T 3Cy. 419 686 & 1168 × 762 Collingwood Shipyards Collingwood, Ont. Gen 1 × 10kW 1 × 5kW 110V d.c. Thw. thrust propeller aft Fuel (o.f.)
7821049 PHTM	**ST. MICHAEL** **Rederij Michael** Harlingen Netherlands	**826** 478 1 150	BV	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (53) 63,61 3,302 59,97 9,49 4,60 2 dks	**M General Cargo** 1 Ho ER G.1 541 B.1 502 1 Ha (33,6 × 7,3) ER	Vee Oil 4SA 12Cy. 420 × 560 597kW (800bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Controllable pitch propeller Fuel 4,0t 10,5kn
7915864	**ST. MICHAEL** **Whitney Fidalgo Seafoods Inc.** United States of America	**200** — —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa ... ... 36,68 9,34 4,30 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
5306485 5ZTO 196235	**ST. MICHAEL LIKONI** **Kenya Bus Services (Mombasa) Ltd.** Mombasa Kenya	**105** 88 61	**✠A1** SS 10/77 Kilindini harbour service **LMC** EL (b) $\frac{1}{2}$" FN 336 ✠ LR class withdrawn	**1960**-2 African Marine & General Eng. Co. Ltd.—Mombasa 33,53 10,55 1,016 27,44 10,52 1,73 1 dk 3BH	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 140 × 197 through fluid couplings 216kW (290bhp) L. Gardner & Sons Ltd. Manchester 2 Directional propellers Fuel 3,5t (d.o.) 7kn
5051602 SZJJ 3453 Df Esd Rdr	**ST. NECTARIOS** ex Lefteris M.-77 ex Bretagne-69 **Castalia Shipping Co. S.A.** Roussos Bros. Piraeus Greece	**2 685** 1 486 5 309	(BV)	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (683) 109,73 15,55 6,312 15,50 P 7,4 B 24,1 F 7,1 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,9 24,0 ER 19,9 11,9 G.8 970 B.8 156 4 Ha (9,1 13,4 × 5,9) ER (11,2 8,2 × 5,9) 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 620 × 1150 1 679kW (2 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V d.c. Fuel 183,0t (d.o.) 11kn
7309065 WU5181 297557	**ST. NICHOLAS** **St. Nicholas Inc.** Gloucester, Ma United States of America	**137** 93 —		**1965** ....East Boothbay Harbour, Me *25,67* 6,89 3,54	**Wood M Fishing**	Oil 567kW (760bhp) .... Fuel (d.o.)
5174806 183932 Df Esd Pfd Rdr RT	**ST. NICOLA** ex Joli Fructidor-70 ex Milford Duchess-54 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62	**1949**-10 Cochrane & Sons Ltd.—Selby (1347) *44,23* 7,83 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side Trawler 3 Ha (1,6 1,6 1,0 × 1,0)	Oil 4SA 6Cy. 260 × 368 1 007kW (1 350bhp) NE 69 Ruston & Hornsby Ltd. Lincoln Fuel 83,5t 13kn

5042039 SVNW 6432 Df Esd Gc Rdr RTv	**ST. NICOLAS** ex Challenger Colocotronis-77 ex Berge Odel-71 **Seafort Shipping Corp.** Piraeus Greece	**31 248** 19 333 55 908	NV	**1963** A/S Rosenberg M/V—Stavanger (182) 223,73 31,78 12,548 216,42 31,70 15,70 P 50,9 B 11,9 F 27,2 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 64 725 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 4 470,5t (hvf)-69,5pd 16,5kn
5306538 DCPY	**ST. NIKOLAUS** **Bernhard Lohmann** Emden Federal Republic of Germany	**167** 105 227		**1908** B. de Groot—Vrijenbaan *30,21* 5,67 2,29 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 180 × 240 75kW (100bhp) NE 38 Deutsche Werke A.G. Kiel
7340954 2DLC 359089 Esd Pfd Rdr RT	**ST. OLA** **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**1 345** 392 701	**✠100A1** CS 10/78 North of Scotland, Orkney and Shetland Isles coasting service **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1553	**1974**-10 Hall, Russell & Co. Ltd.—Aberdeen (963) 70,21 14,46 4,090 65,51 13,72 9,99 B 42,4 2 dks rf 203 NS 9BH to 2nd dk WB576T incl. Comb btm & STs 283T	**TM RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6804393 GBCV 386464 Df Esd Rdr RT	**ST. PADARN** ex Stormy-79 ex Nordsjobas-78 **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**418** 209 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (13) 47,12 8,26 5,011 41,99 8,23 6,46 1 dk BK 127 len 70	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (1,8 1,8 1,8 × 2,5) (2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 × 34kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd 12kn
7366180 GUWV 362289 Df Esd Gc Pfd Rdr RT	**ST. PATRICK** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	T.Mk **245** 73 719	**✠100A1** stern trawler **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 520	**1975**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (524) 39,71 9,17 3,683 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 1 231kW (1 650bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller Fuel 94,5t (d.o.) 12kn
6804460 ELDH 2816 Df Esd Gc Pfd Rdr RTh	**ST. PAUL** **Atlantic Marine Transport Corp.** Monrovia Liberia	**30 712** 22 400 56 582	AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (891) 219,01(BB) 31,75 12,501 206,03 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 23,7 23,7 23,7 23,7 23,7 23,7 ER G.69 901 1 Ha (stl) (11,2 × 12,7) 6 Ha (stl) (each 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 956,5t (hvf) 16,5kn
5022481 GHSX 301677 Df Esd Gc Rdr RT	**ST. PAUL** ex Arctic Vandal-79 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**530** 180 —	**✠100A1** SS 6/75 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL $1\frac{1}{4}$" FN 704	**1961**-11 Cook, Welton & Gemmell Ltd.—Beverley (968) *50,75* 9,28 4,192 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB62t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Day Stkpt
5343598 DANB Rdr	**ST. PAULI** ex Sulldorf-78 **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**274** 126 134		**1959** Schiffsw. Scheel & Johnk—Hamburg 30,10 7,50 3,175 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 224kW (300shp) (WL) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5408843 6NGN BF38184 Df Esd Rdr RT	**ST. PEDRO No. 38** ex Shinsei Maru No. 1-72 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**241** 149 —	KR	**1963** Kanasashi Zosensho—Shimizu (487) 41,81 36,61 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7832555 6MID BS-A-526 Df Esd Gc Pfd Rdr RT	**ST. PEDRO No. 51** ex Hiyoshi Maru No. 18-72 ex Fukuyo Maru **Hae Woi Industrial Co. Ltd.** Busan South Korea	**183** 96 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki 38,51 33,71 6,90 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama 9,5kn
6423084 6MAR BS-A-1596 Df Esd Gc Pfd Rdr RT	**ST. PEDRO No. 61** ex Kaisei No. 113-79 ex Shinei Maru No. 1-73 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**189** 89 —	KR (NK)	**1964** Kanasashi Zosensho—Shimizu (591) 41,61 6,96 2,794 34,02 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.161	Oil 4SA 6Cy. 280 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6402341 HLBB BS-A-1581 Df Esd Gc Rdr RT	**ST. PEDRO No. 62** ex Seisho Maru No. 12-73 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**196** 110 —	KR	**1964** Yamanishi Zosen K.K.—Ishinomaki (441) 38,51 33,56 6,90 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 260 × 410 500kW (670bhp) Fuji Seisakusho Tateyama 11,5kn

7646449 3FJZ 3503-73 Df Esd Gc Rdr RT	**ST. PEDRO No. 63** ex King Star No. 81-79 **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**299** 155 —		 KR	**1967** Kanasashi Zosensho—Shimizu 46,33 40,98 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
7392672 GUYK 376312 Df Esd Gc Pfd Rdr RT	**ST. PHILLIP** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**245** 73 719	**✠100A1** stern trawler **✠LMC**	 EL (H) ⅞"U2 FN 520	**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 sr geared 1 231kW (1 650bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5278133 497 Df Esd Pfd RT	**ST. PIERRE** ex Pierre & Louis-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**151** 43 —			**1949** At. & Ch. de la Manche—Dieppe (2802) *28,02* 6,53 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 52 MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 19,5t (d.o.) 11kn
7338810 9HBI Esd RTv	**ST. ROCCO** ex Fairplay XII-66 **Midmed Towage Co. Ltd.** Valletta Malta	**98** — —	**100A1** tug Mediterranean & Black Sea service **LMC**	SS 7/73 EL (a) 11/16" FN 229 (GL)	**1966** Th. Buschmann Schiffswerft—Hamburg (117) 25,02 7,57 22,00 7,00 3,41 1 dk rf 635 BK 102 4BH WB25t	**M Tug**	Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 12kW 230V d.c.
5171206 GYVE 183931 Df Esd Pfd RT	**ST. ROSE** ex Jean-Vauquelin-68 ex Milford Duke-55 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62		**1949**-9 Cochrane & Sons Ltd.—Selby (1346) *44,23* 7,83 3,937 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side Trawler 3 Ha (1,6 1,6 1,1 × 1,0)	Oil 1 007kW (1 350bhp) NE 73 Ruston Paxman Diesels Ltd. Newton-le-Willows
7373705 H3CW 6250-PEXT Df Esd Gc Pfd Rdr RT	**ST. SENTARUM** ex Saint Unzen-80 **Albatross Navigation S.A.** Saint Shipping Lines Ltd. Panama Panama	**3 380** 2 415 6 202		 NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (806) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 716 B.7 332 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 501,0t (hvf) 12,5kn
6911641 GZLU 336043 Df Esd Pfd Rdr RT	**ST. THOMAS** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**241** 82 124	**✠100A1** trawler **✠LMC**	SS 6/79 EL (l) 1"U2 FN 411	**1969**-7 R. Dunston (Hessle) Ltd.—Hessle (S861) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 362 reverse reduction geared 1 007kW (1 350bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 30kW 220V d.c. 12,5kn
6804197 6MIU BF35750 Df Esd Gc Pfd Rdr RT	**ST. THOMAS No. 101** ex Eikyu Maru No. 85-72 ex Yamasan Maru No. 67 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**339** 133 —		 KR	**1967** Nichiro Zosen—Hakodate (250) 50,78 8,62 3,252 46,56 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dockyard Co. Ltd. Akashi
7832490 6MKR BF35790 Df Esd Gc Pfd Rdr RT	**ST. THOMAS No. 102** **Hae Woi Industrial Co. Ltd.** Busan South Korea	**350** 149 —		 KR	**1967** Kochi Jukogyo K.K.—Kochi 48,44 43,01 8,50 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
5306813 MLKL 164287 RTm	**ST. TRILLO** ex St. Sillo-45 **N. A. D. Wait** Liverpool United Kingdom	**314** 122 —			**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (657) 45,47 8,26 2,134 8,21 2 dks R	**TM Ferry**	640P 2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 6,0t (d.o.) 13kn
7360007 S6HJ 376063	**ST. VINCENT** **Reinante Oceanica Armadora S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**44 489** 34 052 92 100		 AB	**1976** Ch. Nav. de La Ciotat—La Ciotat (308) 250,53 35,56 14,252 239,55 35,51 19,41	**M Tanker** Mchy.aft L.(oil) 107 100	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 440V 60Hz a.c. 16kn
5392020 GGWU 301884 Df Esd Gc Pfd Rdr RTm/v	**ST. VINCENT** ex Boston Hercules-75 ex Winmarleigh-67 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**310** 110 —	**✠100A1** trawler **✠LMC**	SS 6/77 EL (d) I FN 397	**1960**-3 Vosper Ltd.—Portsmouth (2536) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5306887 116993 Df Rdr RT	**ST. YVES** ex Lightship No. 14-58 ex No. 14 ex Lurcher **Renato Mateus** Ottawa Canada	**319** 233 —			**1903** Polson Iron Works Co. Ltd.—Toronto, Ont. 36,96 7,52 3,506 ... ... 1 dk R conv Lightship 58	**M General Cargo**	Oil 12Cy. 130 × 152 NE 57 Cummins Engine Co. Inc. Columbus

7214260 LHAI 17881 Df Esd Gc Pfd Rdr RT	**STAALOY** **Kristoffer Dronen P/R** Bergen Norway	**935** 540 —	NV	**1971** Molde Verft A/S—Hjelset 60,28 10,04 6,503 55,02 10,01 7,90 2 dks rf 1300 BK 152 len 72	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 6 Ha (each 2,2 × 1,6) 2 Ha (2,2 × 3,2) (2,5 × 1,6) ER Der 3(5)	Vee Oil 4SA 12Cy. 250 × 300 1 268kW (1 700bhp) Normo Gruppen A/S Bergen Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h	**STABENKO** **Santa Dodo Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 321	**✠100A1** CS 11/75 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1970**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2083) 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs483,1 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
				SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 2/12/80		
7610048 GXEH 377599 Df Esd Gc Pfd Rdr RT	**STABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1917	**1978**-4 Goole SB. & Repairing Co. Ltd. —Goole (593) 89,72 14,28 6,039 83,19 14,20 8,84 RFD 6,4 1 dk rf 203 4BH WB1259T incl. Topside Tanks in holds 448T	**M General Cargo** 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 1 × 90kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9,5pd 12,5kn
7127766 EWUJ M-28239	**STABILNYY** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7502564 WYL4909 571855 Esd Gc Pfd Rdr RT	**STACEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven, Ma (47) 4,125 33,53 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 115kW a.c. 13kn
7730408 WYC2 883 581178	**STACEY LAMAR** **Stacey Lamar Inc.** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7742607 591833 Df Rdr	**STACEY RAY** **John Zar, Jr.** New Orleans, La United States of America	**142** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23.47* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 59,0t
6709165 WO8552 293858	**STACEY TIDE** ex Martha Theriot **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 125 —		**1964** American Marine Corp.—New Orleans, La (862) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 992kW (1 330bhp) ....
7437202 WYX4 095 563378 Df Esd Gc Pfd Rdr RT	**STACIE ANTONETTE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 188** 595 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (200) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
5098935 SETU 8957 RTm/v	**STACKE** ex Einar-73 **Broderna Lundqvist R/A** Skelleftea Sweden	**160** 52 —	✠Classed LR until 25/7/75	**1948**-4 Lodose Varv A/B—Lodose (90) 26,01 7,88 24,21 7,80 4,20 RW BK 152	**M Tug/Icebreaker** Tender 55P	Oil 2SA 8Cy. 368 × 483 ✠ NE 4/60 Crossley Bros. Ltd. Manchester Gen 1 × 85kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5337549 EIDQ 401020 Esd Rdr RTm/v	**STACKGARTH** **Irish Tugs Ltd.** Cork Irish Republic	**306** 0 —	**✠100A1** SS 7/77 tug **✠LMC** EL (e) FN 454	**1959**-11 Henry Scarr Ltd.—Hessle (761) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 40kW 220V d.c. Fuel (d.o.)
7645677 WYG6 745 577095	**STACY & AMY** **Olga Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7424724 LAYJ 18720 Df Esd Gc Pfd Rdr RT	**STAD BREEZE** **K/S A/S Mit Thai & Co.** Oslo Norway	**497** 222 1 075	NV	**1976** Sigbjorn Iversen M/V—Flekkefjord (34) 58,02 13,01 4,242 50,04 6,02 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 2 313kW (3 100bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

7414236 LCGX 18710 Df Esd Gc Pfd Rdr RT	**STAD GIRL** **P/R Offshore Transport II** Mithassel & Co. A/S Oslo Norway	**497** 222 1 075	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (23) 58,70 13,01 50,04 6,05 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 2 313kW (3 100bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 372,0t (hvf)-12,0pd
7911088 LJCV 19459 Df Esd Gc Pfd Rdr RT	**STAD SAILOR** **K/S Stad Sailor A/S & Co.** Sverre Farstad & Co. Alesund Norway	T.Mk **499** 156 1 100 **1 400** — 1 900	NV (Class cont.)	**1980** Ulstein Hatlo A/S—Ulsteinvik (166) 68,03 14,71 4,711/— 59,42 14,51 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts A/S Bergens M/V Bergen 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
7402518 LCOH 18757 Df Esd Gc Pfd Rdr RT	**STAD SCANDIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Durban (32) 63,02 5,101 58,02 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 sr geared 3 133kW (4 200bhp) Atlas-MaK Maschinenbau Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7402520 LCSF 18816 Df Esd Gc Pfd Rdr RT	**STAD SCOTIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Durban (33) 63,02 13,85 5,081 58,02 13,80 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 3 282kW (4 400bhp) Atlas-MaK Maschinenbau Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7400792 LAGY 18575 Df Esd Gc Pfd Rdr RT	**STAD SCOTSMAN** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (132) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7400780 LAIY 18538 Df Esd Gc Pfd Rdr RT	**STAD SEA** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (131) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7400807 LAMG 18613 Df Esd Gc Pfd Rdr RT	**STAD SKY** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (133) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7400819 LAUG 18674 Df Esd Gc Pfd Rdr RT	**STAD SUPPLIER** **A/S Ivarans Rederi** Oslo Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (134) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7725946 LHWE 19312 Df Esd Gc Pfd Rdr RT	**STAD TROLL** **P/R Stad Troll** A/S Ivarans Rederi Oslo Norway	**1 539** 778 2 500	NV	**1979** Molde Verft A/S—Hjelset 81,08 18,04 4,301 76,21 18,01 7,12 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Moonpool Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 2 984kW (4 000bhp) A/B Bofors Nohab Trollhattan Gen 1 × 808kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft
5360601 CYDT 194454 Df Esd Gc Rdr RTh/v	**STADACONA** ex Thunder Bay-69 **Power Corporation of Canada Ltd.** Toronto, Ont. Canada	**12 450** 9 972 17 655	**BS✱** Lake SS 3/78 Great Lakes & River St. Lawrence service **MBS✱** CT11644 C40 S35 FN 6133	**1952**-11 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (110) 202,19 20,48 7,233 197,19 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB8641t	**S Bulk Carrier** Self-unloader 4bth P 5 Ho 31,0 31,0 21,9 21,9 34,7 ER G.18 730 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 2,25N/mm² (325lbf/in²) Spt 2,18N/mm² (315lbf/in²) hs889,6 db 0,21N/mm² (30lbf/in²) Gen 2 × 600kW 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12kn
6600175 DNKV Df Esd Gc Rdr RTm/v	**STADELAND** **Johannes Jager** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 328 1 145	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (556) 66,17 10,55 3,963 59,24 10,51 6,56 P 14,7 F 8,6 2 dks	**M General Cargo** 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 10,5kn
5230818 LNFV Df Esd	**STADHAV** ex Femung-66 ex Megrunn-64 **Jens D. Vedvik** Maloy Norway	**208** 81 —		**1956** Brodrene Lothe A/S—Haugesund (1) 33,53 7,14 29,37 7,12 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 75 Alpha-Diesel A/S Frederikshavn
7379266 SVOV 7799 Df Esd Gc Pfd Rdr RT	**STADION** **Naves Mundiales Armadora S.A.** Fomentos Armadora S.A. Piraeus Greece	**18 701** 12 769 33 500	AB	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1100) 182,15 27,03 10,897 169,98 26,98 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.44 767 B.39 142 5 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Japan 14,75kn

7714208 PHRB Df Esd Gc Pfd Rdr RT	**STADIONGRACHT** ex Seliba-78 **Coaster Exploitatie Mij. Roco** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 078 3 414 **3 371** 2 298 5 813	✠**100A1** Ice Class 1A at a draught not exceeding 5.97m ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 1987	**1978**-2 Miho Zosensho K.K.—Shimizu (1075) 80,24 (BB) 16,13 5,970/8,217 74,88 16,01 10,52 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1225T incl. STs in hold 527T	**M General Cargo** 1 Ho 49,7 ER 1 TwD ER G.7 303 B.7 157 1 Ha (stl) (44,5 × 13,1) ER Cr 2(20)		Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. 13,75kn
7525918 DCTN Esd Pfd Rdr RT	**STADT BORKUM** ex Hannover-79 **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**290** 151 40	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (259) 42,83 7,83 0,940 39,81 7,22 2,95 1 dk	**TM Ferry** Mchy.aft		2 Oil 4SA each 6Cy. 130 × 150 448kW (600bhp) A/B Volvo-Penta Goteborg
6801822 DLXB Esd Rdr RT	**STADT FLENSBURG** **Flensburg-Ekensunder** **Dampfschiffahrtsges.m.b.H.** Flensburg Federal Republic of Germany	**249** 158 —	GL	**1967** Husumer Schiffsw.—Husum (1261) 39,53 7,83 32,72 7,52 3,13 1 dk	**TM Ferry** Ice strengthened	400P	2 Oil 4SA each 12Cy. 135 × 160 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 14kn
7305629 DGEZ 11759 Esd Gc Rdr RTv	**STADT HEILIGENHAFEN** ex Elbe-76 **Hadag Seetouristik und** **Fahrdienst A.G.** Hamburg Federal Republic of Germany	**873** 465 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (185) 54,72 (BB) 10,11 2,680 47,02 9,99 6,51 1 dk	**TM Ferry** Ice strengthened	710P	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 611kW (2 160bhp) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15,25kn
5015311 DJCN Esd RT	**STADT HUSUM** ex Amrum-68 **Wyker Dampschiffs-Reederei** **Fohr- Amrum G.m.b.H.** Steenodde Federal Republic of Germany	**149** 82 —	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (203) 33,74 6,61 30,00 6,56 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles	170P	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Maschinenbau Kiel A.G. Kiel 11kn
5337771 DJUY RTm	**STADT KIEL** **Fred Berthold** Kiel Federal Republic of Germany	**253** 145 —	GL	**1934** Friedr. Krupp Germaniawerft, A.G. —Kiel 28,10 7,32 2,693 7,27 3,00 1 dk R rf 381 len 50	**M Ferry**	335P	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 54 Maschinenbau Kiel A.G. Kiel Fuel 13,0t (d.o.) 12kn
5427332 DJMS Rdr RTh	**STADT NORDENHAM** ex Stadt Maribo-79 ex Stadt Danzig-76 ex Fehmarn-74 ex Stadt Danzig-73 ex Adriana-71 ex Hanko-64 ex Hjorungavag-63 **Seetouristik G.m.b.H. & Co.** **K.G.** H. Simon K.G. Bremerhaven Federal Republic of Germany	**394** 178 52	NV	**1949** Glommens M/V—Fredrikstad (123) 48,90 7,35 2,286 7,29 1 dk, 2nd dk fwd	**M Ferry/General Cargo** 1 Ho 5,4 1 Ha (2,4 × 1,3) 1W	300P	Oil 2SA 7Cy. 320 × 3800 783kW (1 050bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 20kW 220V d.c. Fuel 17,5t (d.o.) 15kn
5129710 DCIW Df Esd Pfd RTm/h/v	**STADT PORZ** ex Gerhard Ekkenga-71 **Gluckstadter Heringsfischerei** **Immobilien und** **Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**300** 143 —	(GL)	**1957** Schulte & Bruns—Emden (195) 42,09 7,75 3,201 38,87 7,09 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER		Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7820514 DB3678 76.095 Rdr RT	**STADTLAND** **Landkreis Wesermarsch** Brake Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6437) 60,03 1,451 42,02 14,22 2,72 -	**M RoRo Cargo/Ferry** Vehicles		Oil 4SA 12Cy. 135 × 160 242kW (325bhp) Kloeckner Humboldt Deutz Koeln
7028403 DJPG Esd Rdr RTm/v	**STADTRAT STEINGRABER** ex Andreas Gayk-77 **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**411** 285 76	GL	**1970** Husumer Schiffsw.—Husum (1280) 39,10 9,00 2,121 36,02 8,46 3,20 1 dk	**TM Ferry** Ice strengthened	416P	2 Vee Oil 4SA each 12Cy. 135 × 160 836kW (1 120bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 39kW 230/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 16,5t (d.o.) 14,5kn
7002643 ICDF 785 Df Esd Gc Pfd Rdr RT	**STAFFETTA ADRIATICA** ex Canguro Giallo-73 **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 736** 1 818 3 373	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (92) 141,03 19,03 5,881 122,92 19,00 11,41 B 15,0 1 dk & S dk	**TD-E RoRo Cargo/Ferry** Vehicles Stern door 1 Ha (19,5 × 9,6)	OSD —P	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW 520V connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts FIAT S.G.M. Turin Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t 19kn
7601994 ICMH	**STAFFETTA LIGURE** **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	**7 000** 3 250 5 200	RI	**1979** Italcantieri S.p.A.—Genova (4353) 148,01(BB) 6,301 135,01 22,71 13,01 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp		2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste Italy Thw. thrust propeller fwd 20kn
7811305 Df Esd Gc Pfd Rdr RT	**STAFFETTA MEDITERRANEA** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**7 010** 3 260 1 000	RI	**1979** Cantieri Navali Riuniti S.p.A.—Ancona (872) 148,01 22,74 6,319 135,01 22,71 7,50 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Vee Oil 4SA each 12Cy. 420 × 500 reverse reduction geared to sc. shaft 11 190kW (15 000bhp) GMT Grandi Motori Trieste Trieste

7027693 ICCB 337 Df Esd Gc Pfd Rdr RT	**STAFFETTA TIRRENICA** ex Canguro Biondo-73 **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	**7 738** 4 369 3 374	RI	**1971** Cant. Nav. Apuania—Marina di Carrara (95) 141,10 19,03 5,868 123,25 19,00 11,41 2 dks	**TD-E RoRo Cargo/Ferry** CSD —P Vehicles Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts Fiat S.G.M. Turino 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 18,25kn
6708252 OZUJ Df Esd Gc Pfd Rdr RT	**STAFFORD** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 742 2 947	BV	**1967** Helsingor Skibsv. og Maskinbyg. —Helsingor (381) 124,19 17,02 5,004 108,59 17,00 9,66 2 dks len 73	**TM RoRo Cargo** Vehicles 12bth P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Holeby Dieselmotor Fabrik A/S Holeby Thw. thrust propeller fwd Fuel 226,5t (d.o.)-27,5pd 19,5kn
7417642 GYOD 378090 Df Esd Gc Pfd Rdr RT	**STAFFORDSHIRE** **Bibby Navigation Ltd.** Liverpool United Kingdom	**45 311** 32 073 56 188	✠**100A1** SS 7/79 liquefied gas carrier Propane, butane, butadiene, propylene, anhydrous ammonia in independent tanks for SG up to 0.682 (full tanks), max. vapour pressure 0.25kg/cm², min. cargo temperature minus 48°C, or naphtha cargoes SG from 0.725 to 0.8, percentage filling by volume from 95% to 86% respectively Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q† 3$\frac{3}{16}$"U3 FN 12031	**1977**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (297) Cmd.**1979**-7 226,30 34,24 13,031 215,50 34,21 21,62 Ba 15,9 2 dks rf nil DK 8BH WB21192t incl. Comb. btm & STs in holds 10573T Topside tanks in holds 8686T	**M Liquefied Gas Carrier** CSD LPG Atmospheric Ref. pt higher tensile steel 4 Ta (s.stl) ER In.76 058 L.(gas) 75 000 4W Cr 2(5) Der 2(5)	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 0,89N/mm² (9kgf/cm²) e(ex.g) & rcv 0,98N/mm² (10kgf/cm²) rcv 0,84N/mm² (8.5kgf/cm²) Gen 4 × 930kW 450V 60Hz a.c. Fuel 488,5t (d.o.) 4 375,0t (hvf) 17kn
7601035 DEDC Df Esd Gc Rdr RT	**STAHLECK** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**3 485** 1 647 3 012	GL	**1977** Fr. Luerssen Werft—Bremen-Vegesack (13452) 91,50 16,90 5,165 85,02 16,81 8,49 1 dk	**TM RoRo Cargo/General Cargo** Vehicles Heavy load Bow doors & ramp Stern ramp Ice strengthened 1 Ho 44,9 ER G.3 268 B.3 251 1 Ha (stl) (40,7 × 8,9) ER Cr 2(12,5) Der 2(216)	2 Oil 4SA each 6Cy. 330 × 360 4 178kW (5 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 470kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
7026027 JI2554 109616 Rdr RT	**STAINLESS MARU No. 1** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**406** 130 735		**1970** Tokushima Zosen Sangyo —Komatsushima (306) 47,35 8,51 3,760 42,98 8,49 4,02 1 dk RW	**M Tanker** Chemical Mchy.aft 4 Ta L.479 HeCls. C	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 5,0t (d.o.) 25,5t (hvf)-2,5pd 10,5kn
7425998 JL4169 118984 Rdr RT	**STAINLESS MARU No. 2** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**497** 344 1 123		**1976** Matsuo Tekko Zosen—Matsue (285) 9,22 4,192 53,50 9,20 4,50 1 dk RW	**M Tanker** Chemical	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu
7368968 GUET 363421 Df Esd Gc Pfd Rdr RTm/h/v	**STAINLESS PATRIOT** **Whitehall Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 157 3 490	✠**100A1** SS 5/79 chemical tanker Type A in centre tanks S.G. up to 1.9, Type B in wing tanks S.G. up to 1.2, in association with an approved list of cargoes Ice Class 3 ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1717	**1974**-8 Batservice Verft A/S—Mandal (610) 96,02 (BB) 14,08 5,474 85,02 14,00 6,20 P 26,9 F 18,0 1 dk rf 254 9BH WB1127T incl. Comb. Btm & STs in way of No. 1 cargo tank 195T	**M Tanker** Chemical Mchy.aft 10 Ta ER 3 Ta (s.stl) L.3 283	Vee Oil 4SA 16Cy. 241 × 305 sr geared 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 420,5t (d.o.)-9,0pd 13,5kn
7009407 SYTO 3913 Df Esd Gc Rdr RTm/h	**STAKARA** **Maridita Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 320	✠**100A1** CS 6/75 oil tanker ✠**LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 6539	**1970**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2082) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER HeCls. BptC 1 Ha (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7808281 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS** **U.S.S.R.** U.S.S.R.	**2 635** — 1 474	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (425) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7616767 USUL M-17405 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS KOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 026** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (217) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 789kW (6 420bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers 14kn

7616781 ESVO M-17419 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS PETRASH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 026** 1 200 5 717	RS	**1979** Hollming Oy—Rauma/Raumo (219) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 789kW (6 420bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers 14kn
7616779 ESVD M-17416 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS YERMOLENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 026** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (218) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship** Vehicles Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 789kW (6 420bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers 14kn
7311628 LLKQ Df Esd Gc Pfd Rdr RTh	**STALAND** **K/S A/S Verven & Co.** Helmer Staubo & Co. Oslo Norway	**127 542** 103 014 292 029	AB	**1973** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (852) 344,31(BB) 51,87 20,057 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 320 268 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 11 276,0t (hvf)-162,0pd 16kn
5077682 LNXH Df Esd Rdr RT	**STALBAS** ex Tralbas-74 ex Commandant Charcot-68 ex Jean Charcot-55 **Stale Remoy P/R** Alesund Norway	**498** 190 472	BV	**1955** Beliard, Crighton & Cie. S.A. —Oostende (156) 58,76 9,43 4,642 52,43 9,40 5,34 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,8 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 71 Kloeckner Humboldt Deutz Koeln Fuel 181,0t (d.o.) 14,5kn
5337848 JWMK C14629 Df Esd	**STALBJORN** **Johan Asebo P/R** Molde Norway	**172** 73 —	NV	**1957** Aukra Bruk A/S—Aukra (5) 32,29 6,74 3,652 29,01 6,71 3,84 1 dk BK 145 len 62	**M Fishing** Side-fishing 2 Ha (2,9 1,5 × 1,9) ER	Oil 4SA 8Cy. 146 × 203 298kW (400bhp) NE 61 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10,5kW 220V d.c. Fuel 30,5t (d.o.)-2,0pd
6424478 LMOY C16080	**STALBUEN** **Odd-Jan Godtlibsen** Tromso Norway	**199** 83 —	NV	**1964** M. Kleven M/V—Ulsteinvik (8) 30,97 6,81 3,449 27,01 6,76 3,51 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,7 × 1,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7810129 LHOK 19275 Df Esd Gc Pfd Rdr RTv	**STALEGG SENIOR** **P/R Beitveit** Alesund Norway	**215** 83 275		**1979** Sigbjorn Iversen M/V—Flekkefjord (53) 33,48 28,53 7,62 3,84 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.)
5337850 MLND 162048 Df RTm	**STALEY BRIDGE** **J. P. Rowland** London United Kingdom	**297** 122 363		**1940** Scott & Sons—Bowling (354) 42,07 7,50 3,048 7,45 P 11,3 B 2,2 F 5,2 1 dk R	**M Salvage Ship** 1 Ho 27,4 ER G.453 2 Ha (each 8,0 × 4,4) ER 2W Der 2(1,25)	Oil 4Cy. 320 × 425 298kW (400bhp) Newbury Diesel Co. Ltd. Newbury Gen 1 × 2,5kW 51/75V d.c. Fuel 20,5t (d.o.) 10,5kn
7043831 JXTZ C17579 Df Esd Gc Rdr RT	**STALLO** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 101 520	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (18) 46,69 9,02 4,490 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
6804264 SYAQ 5089 Df Esd Gc Pfd Rdr RTv	**STALO 2** ex Athos-74 **Stalha Cia. Naviera S.A.** Piraeus Greece	**21 228** 19 797 38 996	NV	**1968** A/B Gotaverken—Goteborg (826) 200,31 27,11 11,158 192,39 27,06 15,04 F 15,3 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 335,5t (d.o.) 1 981,5t (hvf) 15,5kn
6808674 LNRN C16924 Df Esd Pfd Rdr RT	**STALODD** ex Staltor-78 ex Kvaenangen-73 ex Helgoyfiord-70 **Odd Lorentzen** Tromso Norway	**224** 87 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (9) 35,06 7,35 3,982 31,07 7,32 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5337898 LEUE C14414 Df Esd	**STALRINGEN** **Hakon Zahl P/R** Sandnessjoen Norway	**343** 173 —	NV	**1956** Aukra Bruk A/S—Aukra (3) 35,56 7,01 3,499 32,54 6,99 3,66 1 dk BK 127 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 2,9 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 7,5kW 220V d.c. Fuel 35,5t (d.o.)-2,5pd 10kn
7520035	**STALSK** **U.S.S.R. -'Dalryba'** U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn

6704919 LJSW C16634 Rdr RTm	**STALSKJELL** **Vestenfjeldske Oljeselskap Nor A/S** Haugesund Norway	**198** 69 224	NV	**1967** Haugesunds Slip A/S—Haugesund (8) 35,08 7,01 2,655 31,22 6,86 2,87 P 12,5 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.(oil) 299	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 40kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd 10kn
7129568 LEKF Df Esd Pfd Rdr RT	**STALSUND** **Johan Eltvik P/R** Maloy Norway	**203** 90 —		**1972** Eidsvik Skipsbyggeri—Uskedal (28) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.)-2,5pd 10kn
6711546 LKON C16682 Df Esd Gc Rdr RT	**STALTIND** ex Ole Wirum-75 **A/S Hafotral** Melbu Norway	T.Mk **499** 198 550	NV	**1967** Storviks M/V—Kristiansund N. (27) 53,80 10,04 4,471 46,21 10,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.496 1 Ha (1,9 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.)-4,0pd 13kn
7810193 LIBS Df Esd Gc Pfd Rdr RTv	**STALTOR** **P/R Enoksen & Olsen** Nils Olsen Tromso Norway	**259** 95 —	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (78) 34,96 9,00 4,328 30,26 6,53 1 dk rf 1300 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 152kW 380V 50Hz a.c. Fuel 93,0t (d.o.)
5181457 JWVO C14951 Df Esd Rdr RT	**STALVARD** ex Kanutta-66 **Karsten Daae P/R** Bergen Norway	**295** 163 457	NV	**1958** Alssund Skibsvaerft A/S—Sonderborg (25) 44,30 8,56 3,061 39,63 8,54 3,36 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.538 2 Ha (each 9,6 × 4,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 10kn
7332608 TFRS Df Esd Gc Pfd Rdr	**STALVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**314** 107 —	NV	**1973** Stalvik h.f.—Gardahreppi (17) 46,46 9,10 40,01 9,02 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 184kW 220V 50Hz a.c. Fuel (d.o.)
5337915 VVBP WB537	**STALWART** **Calcutta Port Trust** Calcutta India	**456** — —	✠Classed LR until 12/63	**1949**-2 J. I. Thornycroft & Co. Ltd. —Southampton (4117) 38,87 9,78 3,842 35,84 9,76 4,25 F 11,6 RW	**TS Tug** 1W	T 6Cy. (2) 298 (2) 483 & (2) 813 × 533 J. I. Thornycroft & Co. Ltd. Southampton Gen 1 × 15kW 220V d.c. Fuel 123,0t (o.f.) 11kn
7507382 WYP8 962 575052 Df Esd Gc Pfd Rdr RT	**STALWART** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (219) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
5388940 J4GP 6913 Df Esd Gc Rdr	**STAMATA** ex Zea Port-81 ex Dina Ned-80 ex Dina-78 ex White Rose-73 **Stamata Hill Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**5 251** 2 903 9 186	**✠100A1** SS 12/79 **✠LMC** EL bt pt$2\frac{1}{4}$"SQ FN 3716 DELETE CLASS	**1954**-5 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (527) 138,59 17,84 8,529 128,28 17,71 11,26 RQD 24,1 F 27,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1133t	**M General Cargo** 5 Ho G.15 687 B.14 951 6 Ha (10,3 10,9 10,9 10,9 11,8 11,8 × 7,9) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg (AuxB 0,69N/mm^2 (100lbf/in^2)) Fuel 1 174,5t (hvf) 14,5kn
5011755 SV3425 5657 Esd Pfd RT	**STAMATA II** ex Theodoros-76 ex Allen Commodore-66 ex Goldfinch-62 **G. Konidaris & P. Palmos** Meganissi Shipping Co. Ltd. Piraeus Greece	**454** 206 601	**✠100A1** SS 6/79 with freeboard **✠LMC** EL i FN 782	**1937**-1 Caledon SB. & Eng. Co. Ltd. —Dundee (361) 56,95 9,53 3,341 51,82 9,45 5,64 B 5,8 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB255t	**M General Cargo** OSD Mchy.aft G.1 454 B.1 339 3W	Oil 2SA 6Cy. 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
5358048 SV3763 43 Esd RTm	**STAMATA II** ex Agios Ioannis Theologos-71 ex Angelika-68 ex The Marquis-66 ex Camroux I-60 **Papaioannou Brothers** Thessaloniki Greece	**324** 151 427	HR ✠Classed LR until 7/66	**1934**-12 J. Pollock, Sons & Co. Ltd. —Faversham (1465) 41,61 7,65 2,985 39,58 7,62 3,28 P 11,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.537 B.495 1 Ha (19,4 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) NE 45 British Polar Engines Ltd. Glasgow Gen 2 × 5kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
7516096 5260 Gc Rdr RT	**STAMATIOS F.** **H. Fourikis** Piraeus Greece	**150** — 20		**1976** Vassiliadis Bros.—Salamis (25) 40,01 10,83 35,51 1,96 1 dk	**TM Ferry**	2 Oil 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
5337927 SVFP 275 Df Esd Gc Rdr RT	**STAMATIOS G. EMBIRICOS** **Edina Compania Naviera S.A.** Andros Greece	**8 878** 5 329 —	**✠100A1** SS 7/79 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4254	**1956**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (811) 148,11 18,98 9,253 137,50 18,90 12,04 F 12,8 2 dks RW rf 203 7BH to U dk 1 to 2nd dk WB2755t incl. DTa1410t	**M General Cargo** CSD 5 Ho 17,0 19,2 19,2 ER 9,1DT 9,1 17,6 G.19 562 B.17 537 5 Ha (9,9 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) Der 1(25) 14(10)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB — 0,69N/mm^2 (100lbf/in^2)

7024299 SWQB 3927 Df Esd Gc Rdr RTm/h	**STAMENIS** **Marvuelo Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 322	✠**100A1** oil tanker .✠**LMC**	CS 9/75 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6537	**1970**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2137) 170,82(BB) 26,04 9,424 162,01 25,99 14,36 P 39,1 F 13,2 1 dk 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H 2 WTAuxB 1,67N/mm² (17kgf/cm e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
6729658 LNRH C16996 Df Esd Gc Rdr RT	**STAMSUND** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 86 —		NV	**1968** Storviks M/V—Kristiansund N. (30) 47,20 8,44 4,509 40,21 8,39 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Gen 2 × 132kW 220V 50Hz a.c. Fuel (d.o.)
6915374 INES 275 Esd Rdr RT	**STAMURA** **Cabotaggi Italiani, S.p.A. (S.p.A.C.I.)** Cagliari Italy	**484** 269 1 219		RI	**1968** Cant. Nav. Mario Morini—Ancona 66,30 10,57 3,887 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 607	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau
7233565 SZUG 4526 Df Esd Gc Pfd Rdr RT	**STAMY** **Cosmian Cia. Naviera S.A.** Piraeus Greece	**30 315** 23 437 61 439		AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (152) 225,03(BB) 12,399 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Maizuru Work
7636896 GXWN 361286 Esd Pfd Rdr RT	**STANECHAKKER** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 185	✠**100A1** ✠**LMC**	EL J 357,5/30,0U2 FN 502	**1978**-6 Hall, Russell & Co. Ltd.—Aberdeen (976) 37,98 10,55 4,388 32,95 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × geared to 2 sc. shafts Ruston Diesels Ltd. Newton- Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers
7400027 D5EK 6238 Df Esd Gc Pfd Rdr RT	**STANFORD** **Stanford Tankships Ltd.** Monrovia Liberia	**29 978** 23 488 61 521		NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2467) 217,23(BB) 11,800 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft L.(oil) 76 268	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H
5338139 539 Df Esd RT	**STANGALA** ex Ma Vont Mad-60 **Madame Nicole Borg Loumagne** Abidjan Ivory Coast	**109** 40 —			**1958** Const. Navales Malouines—St. Malo *22,35* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 6Cy. 140 × 180 g sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Fuel 18,5t (d.o.)
5380390 SIOK Esd RT	**STANGSKAR** ex Carribean-79 ex Bandit-77 ex Kakiann-74 ex Gullborg-74 ex Jane Bruun-72 ex Vikingen-70 **Alf Johanson** Vastervik Sweden	**134** 64 —		NV	**1961** Bolsones Verft—Molde (180) 28,96 6,74 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbe Fuel (d.o.)
7340760 2IMC	**STANHOPE III** Launched as Alpha **Peter Strachan** Peterhead United Kingdom	**133** 72 —			**1975** C.B.S. Eng. Co.—Liverpool (39) 6,96 22,10 6,86 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 369kW (495bhp) Mirrless Blackstone Ltd. Fuel (d.o.)
7050872 EUOL S-30539 Df Esd Gc Rdr RT	**STANISLAV KOSIOR** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925		RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 298 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht M
6519742 UIHF M-27870 Df Esd Gc Rdr RT	**STANISLAV MONYUSHKO** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**14 368** 7 480 9 795		RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B64/08) 165,54 21,34 8,097 149,00 21,26 12,65 3 dks	**M Fish Carrier** Ref Ice strengthened 5 Ho ER In.10 110 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80k
5422552 ICWT 162 Df Esd Gc Rdr RT	**STANISLAVA** **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**1 408** 684 1 000		RI	**1963** Cant. Gardano & Giampieri—Porto Recanati (49) 69,02 11,84 3,499 65,00 11,80 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz
5338165 UUNQ M-19873 Df Esd Gc Rdr RT	**STANISLAVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 576		RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1330) 120,43 16,69 6,732 109,02 16,64 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Fuel 61,0t (d.o.) 355,5t (hvf)
6924844 SPLE Df Esd RT	**STANISLAW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —		PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,55 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht M Gen 1 × 27kW 1 × 25,5kW 1 220V d.c.

6423333 SPTK Df Esd Gc Rdr	**STANISLAW DUBOIS** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 729** 3 126 9 657 **8 679** 4 858 11 947	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/04) 152,23 19,23 7,700/8,751 141,59 19,21 11,66 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ice strengthened 3 Ho ER 2 Ho G.18 551 B.17 373 5 Ha (8,9 × 7,0) (13,9 13,9 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-25,5pd 15,5kn
7309089 WB3281 238067	**STANLEY B. BUTLER** **B & D Fisheries Inc.** Providence, RI United States of America	**115** 47 —		**1938** ....Thomaston, Me *26,40* 6,38 3,36	**Wood M Fishing**	Oil 179kW (240bhp) Motfbr. Deutz Koln-Deutz Fuel (d.o.)
5267160 ZTZI 350772 Df Esd Pfd Rdr RTm	**STANLEY D** ex Johanna-76 ex Rene Louis-74 ex Otter Bank-72 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**424** 155 —	✠Classed LR until 11/10/74 (NV)	**1961**-3 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/09) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
7436698 Df	**STANVAC KAEKTOEK** **Standard Vacuum Oil Co.** United States of America	**260** 71 —	(AB)	**1958** Cheoy Lee Shipyard—Hong Kong 3,277 25,15 7,78 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW Fuel 55,0t (d.o.)
5409079	**STANVAC THELMA** **P.T. Stanvac Indonesia** Tandjung Uban Indonesia	**141** — —		**1950** Scheepswerf "De Waal" N.V. —Zaltbommel (633) *18,54* 4,20 1,378 4,14 2,21 1 dk rf nil	**M General Cargo** 2 Ho B.50 2 Ha	Oil 4SA 6Cy. 133 × 165 sr reverse geared 90kW (120bhp) The Buda Co.
5338256 UFFP M-22376 Df Esd Gc Rdr RT	**STANYUKOVICH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,2 1,2 1,2 1,2 × 1,3) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 68 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7824572 TFNB Df Esd Gc Rdr RT	**STAPAFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Keflavik Iceland	**1 431** 978 2 038	GL	**1979** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (763) 75,75 4,792 73,13 13,21 5,01 1 dk	**M Tanker** Fish-oil 10 Ta ER L.2 641	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz West Germany Thw. thrust propeller fwd 13,5kn
6424129 TFEF Df Esd Pfd Rdr RT	**STAPAVIK** ex Reykjaborg-77 **Thormodur Rammi H/f** Siglufjordur Iceland	**312** 141 —	NV	**1964** A/S Framnaes M/V—Sandefjord (167) 43,13 7,73 3,836 37,98 7,70 1 dk BK 165 len 73	**TM Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 1,5) (0,3 × 0,9) (4,5 × 1,5) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 222 × 292 869kW (1 165bhp) NE (s) 79 Blackstone & Co. Ltd. Stamford Gen 1 × 48kW 1 × 33kW 220V d.c. Fuel (d.o.)
7014218 XPRW D1664 Df Esd Rdr RT	**STAPIN** **P/f Regn** Toftir Faroe Islands	**127** 69 —	NV	**1969** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar 30,13 6,53 26,22 6,49 5,24 1 dk rf 737 BK 102 len 74	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 260 × 400 224kW (300bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.) 8,5kn
5357044 SV5695 318 Df Esd Gc Rdr RTm/v	**STAR** ex Akti-76 ex Texaco Europe-69 ex Europe-59 **Anavatos Shipping Co.** Chios Greece	**10 286** 6 102 16 258	✠100A1 TD 8/70 oil tanker ✠LMC EL ft 2¼"SQ FN 4760 LR class withdrawn	**1956**-11 A/S Framnaes M/V—Sandefjord (154) 161,47 19,59 9,265 152,81 19,51 11,64 P 34,5 B 10,7 F 18,6 1 dk RW rf 25 15BH WB970t incl. DTf614t **LAID UP — SURVEYS OVERDUE 8/74**	**M Tanker** 32 Ta ER L.(oil) 21 039 HeCls. BptC	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Goteborg 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 240kW 1 × 200kW 220V d.c. Fuel 1 422,5t (d.o.)-22,5pd 15kn
7813406 OZHJ D2624 Df Esd Pfd Rdr RT	**STAR** **Soby Skibselektro ApS** Hans Eigil Christensen Soby Denmark	**400** 271 800	BV	**1978** Soby Motorfabrik og Staalskibsvaerft —Soby (58) 62,90 11,23 5,11 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn
5423518 SV3965 5361 Df Esd Rdr RT	**STAR ANN** ex Carebeka II-75 **Olympia Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**945** 582 1 760	✠100A1 SS 3/78 ✠LMC EL k 1⅛"SQ FN 993	**1963**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (264) 69,98 9,58 4,547 64,90 9,40 5,90 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB481t incl. Dk m18t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t 10,5kn
5429043 191090 Df Esd RT	**STAR ANTARES** ex Tilly-63 **Star Shipping Line Ltd.** Chittagong Bangladesh	**482** 231 752	✠Classed LR until 15/10/75	**1954**-11 Scheeps. "Voorwaarts" —Martenshoek (165) 53,35 8,95 3,385 48,29 8,79 3,71 P 12,2 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.925 B.861 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Fuel 51,0t 9kn

7411399 STAR AQUARIUS GUQZ 365893 **Star Offshore Services Marine** Df Esd **Ltd.** Gc Pfd Aberdeen United Kingdom Rdr RT	**774** 326 849	NV	**1975** Bolsones Verft—Molde (241) 58,98 12,37 4,268 52,00 12,35 5,59 RFD - F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 2 × 256kW 440V 60Hz a.c. 2 Controllable pitch propellers
7413610 STAR ARCTURUS GUYL 359101 **Star Offshore Services Marine** Df Esd **Ltd.** Gc Pfd Aberdeen United Kingdom Rdr RT See Register of Offshore Units	T.Mk **1 573** 705 2 852	**✠100A1** STf & a also DB cargo oil FP60°C(140°F) or above **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1786	**1976**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1333) 82,17 17,53 4,700 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 76 NS 4BH to U dk 1 to 2nd dk WB1956T	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 250 × 300 3 447kW (4 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.) 13kn
7502966 STAR ARIES GWAS 359115 **Star Offshore Services Marine** Df Esd **Ltd.** Gc Pfd Aberdeen United Kingdom Rdr RT	**1 372** 776 2 336	**✠100A1** offshore supply ship **✠LMC** EL (P) 1½"U2 FN 1251	**1977**-2 Ysselwerf B.V.—Rotterdam (167) 66,93 14,56 4,763 61,52 14,51 5,82 F 15,3 1 dk rf nil 6BH WB886T	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 581kW (4 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 832,0t (d.o.) 13kn
7601449 STAR BAY GWIB ex Clarkspey-78 377268 **H. Clarkson & Co. Ltd.** Df Esd Denholm Ship Management Ltd. Gc Pfd London United Kingdom Rdr RTm	**18 604** 11 256 29 566	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL It 2$\frac{7}{8}$"U2 FN 6610	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (274) 170,62(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 12,8 19,9 12,8 19,9 18,3 ER G.39 508 5 Ha (stl) (12,9 20,1 12,9 20,1 18,5 × 11,3) ER Cr 1(25) 3(15) 2(1) Der 1(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15kn
6703044 STAR BAY OW2171 ex Tove Bramming-76 D1334 ex Lonni Trans-74 ex Lonni-71 Df Esd **P/R Star III** Pfd Rdr Pall Poulsen RTm/v Klakksvik Faroe Islands	**299** 191 555	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (40) 48,14 8,67 3,125 43,19 8,64 3,46 P 2,2 F 2,2 1 dk	**M General Cargo** Ice strengthened 2 Ho each 10,8 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7014543 STAR BLACKFORD GNUG ex Blackford-79 337359 ex Star Blackford-78 ex Starworth Df Esd **Blandford Shipping Co. Ltd.** Gc Pfd London United Kingdom Rdr RTv	**19 210** 11 144 29 486	**✠100A1** SS 5/74 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6591	**1970**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1339) 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 587 B.35 556 5 Ha (stl) (12,5 × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15,75kn
7304900 STAR BOXFORD GSUE 360610 **Blandford Shipping Co. Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RTv	**19 147** 11 385 29 709	NV	**1973** A/S Bergens M/V—Bergen (631) 171,91 26,19 14,879 161,98 25,91 14,89 P 32,4 B 17,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 24,9 24,9 24,9 24,9 ER G.35 461 B.34 352 5 Ha (stl) (12,8 × 17,9) (24,0 24,7 24,6 24,0 × 21,5) ER Cr 2(25)	Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 550kW 440/450V 60Hz a.c. Controllable pitch propeller Fuel 1 787,0t (hvf) 15,75kn
6900692 STAR BULFORD GZBY ex Star Pinewood-74 337142 **Stamford Shipping Co. Ltd.** Df Esd Blandford Shipping Co. Ltd. Gc Pfd London United Kingdom Rdr RT	**19 222** 11 649 29 455	**✠100A1** SS 6/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6591	**1969**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1333) 171,91(BB) 26,12 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t	**M Bulk Carrier** 5 Ho ER G.35 594 5 Ha (stl) (12,5 × 17,3) (12,5 × 23,4) (24,3 24,3 24,3 × 21,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller
7500322 STAR CANOPUS SXWC ex Canopus-78 6294 **Adirondack Shipping Corp.** Df Esd Piraeus Greece Gc Pfd Rdr RT	**19 866** 13 659 34 221	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1064) 179,03(BB) 27,06 10,958 170,01 27,01 14,81 P - F - 1 dk	**M Bulk Carrier** 6 Ho ER G.39 907 B.38 423 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 5(20)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel (hvf)-46,5pd 15,5kn
7413622 STAR CANOPUS GUYM 359104 **Star Offshore Services Marine** Df Esd **Ltd.** Gc Pfd Star Subsea Maintenance Ltd. Rdr RT Aberdeen United Kingdom See Register of Offshore Units	T.Mk **2 926** 1 022 2 850	**✠100A1** SS 4/78 STs (p & s) & also DB tanks, cargo oil FP60°C(140°F) or above **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1786	**1976**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1334) 82,17 17,51 5,014 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 NS 4BH to U dk 1 to 2nd dk WB1956t	**TM Diving Support Ship** for offshore installations Fire-fighting Cr 1(100) 1(25)	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 447kW (4 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 500kW 1 × 160kW 1 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 1 aft Fuel 193,5t (d.o.) 13kn
7326398 STAR CAPELLA SWZL 4948 **Iroquios Shipping Corp. Inc.** Df Esd Piraeus Greece Gc Rdr RT	**14 667** 9 125 26 900	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6304	**1973**-9 Hakodate Dock Co. Ltd.—Hakodate (550) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,6 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn

7700714 D5MC 6437 Df Esd Gc Pfd Rdr RT	**STAR CARRIER** **Hibernia Co. Inc.** Monrovia Liberia	**25 077** 16 531 43 700	AB (Class cont.) NV	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1275) 183,01(BB) 31,15 12,001 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 352 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 700 × 1250 9 773kW (13 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
6708214 D7SG Df Esd Gc Rdr RTv	**STAR CARRIER** ex Valiant Racer-78 ex Hoegh Musketeer-74 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**16 231** 10 214 25 208	KR NV	**1967** Hakodate Dock Co. Ltd.—Hakodate (386) 178,52 22,84 10,389 168,00 22,80 14,10 P & B 40,0 F 18,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 18,2 20,5 20,5 20,5 20,5 20,5 ER G.28 976 B.28 504 6 Ha (stl) (11,8 12,9 12,9 12,9 12,9 12,9 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 1 647,0t (hvf)-35,5pd 15,5kn
7301855 SVIE 5023 Df Esd Gc Rdr RT	**STAR CASTOR** **Mohawk Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 27 469	✠**100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6304	**1973**-3 Hakodate Dock Co. Ltd.—Hakodate (548) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** 5 Ho 22,9 25,6 25,6 25,6 24,8 ER G.32 639 B.32 284 5 Ha (stl) (13,9 × 9,4) (16,0 16,0 16,0 16,0 × 11,9) ER 4W Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 654,0t (hvf) 15kn
7500310 SYTR 6282 Df Esd Gc Pfd Rdr RT	**STAR CENTAURUS** ex Centaurus-78 **Centaurus Shipping Corp.** Piraeus Greece	**19 866** 13 659 33 170	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1065) 179,03(BB) 27,03 10,902 170,01 27,01 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
6826200 5MFZ 3647 Df Esd Gc Rdr RT	**STAR CLIPPER** **Buchanan Shipping Co. Inc.** Monrovia Liberia	**16 532** 11 759 27 890	NV	**1969** Kockums M/V A/B—Malmo (515) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (8,8 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,4) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Malmo
6720846 OVQI Df Esd Pfd Rdr RTh	**STAR COAST** ex Lone Stevns-76 ex Edith-74 **P/R Star Fimm** Pall Poulsen Sorvag Faroe Islands	**299** 188 490	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (85) 44,15 7,52 2,833 41,00 7,50 3,18 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.652 B.623 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 10kn
6802644 SXAS 6532 Df Esd Gc Rdr RTv	**STAR DELTA** ex Star Olympian-79 ex Star Columbia-77 **Panroy Bulk Transport S.A.** Royston Marine Corp. S.A. Piraeus Greece	**16 611** 11 245 27 890	NV	**1968** Kockums M/V A/B—Malmo (511) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15,75kn
7507265 LEQZ 18990 Df Esd Gc Pfd Rdr RT	**STAR DIEPPE** ex Star Shiraz-79 ex Star Dieppe-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**26 478** 14 838 43 000	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1077) 182,91(BB) 31,17 10,061 174,02 31,09 15,88 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 440V 60Hz a.c. Fuel 2 830,5t (hvf)-45,5pd 15,5kn
7507253 LEQY 18938 Df Esd Gc Pfd Rdr RT	**STAR DOVER** ex Star Esfahan-79 ex Star Dover-77 **A/S Billabong** Star Shipping A/S Bergen Norway	**26 478** 14 838 42 402	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1076) 182,91(BB) 31,17 10,059 174,02 31,09 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 440V 60Hz a.c. Fuel 2 829,5t (hvf)-45,5pd 15,5kn
7309106 WY2455 508438	**STAR DUST** **William R. Wilson** Juneau, Ak United States of America	**125** 85 —		**1967** ....Bayou la Batre, Al *22,13* 6,76 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7377608 A8TN 5270 Df Esd Gc Pfd Rdr RTh	**STAR EMERALD** ex Emerald City-78 **Grand Resources Transport Inc.** Monrovia Liberia	**16 191** 10 797 27 470	AB	**1975** Hayashikane Zosen—Shimonoseki (1181) 176,94(BB) 25,07 10,313 165,00 25,00 14,20 P 38,1 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,9 25,5 25,5 26,4 ER G.36 171 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 762,0t (hvf) 14,75kn
7700702 D5BK 6159 Df Esd Gc Pfd Rdr RT	**STAR ENTERPRISE** **Tri-Ocean Carriers Inc.** Monrovia Liberia	**25 077** 16 531 43 793	NV (AB)	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1274) 183,01(BB) 12,040 174,43 31,11 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 352 B.47 172 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 700 × 1250 9 773kW (13 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel-43,5pd 14.5kn

6603581 OW2157 Df Esd Pfd Rdr RTm/v	**STAR FIRTH** ex Delta-76 **P/R Star Tvey** Pall Poulsen Fuglafjord Faroe Islands	**299** 191 555 .	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (36) 48,14 8,67 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7302756 FSKG Df Esd Gc Rdr RTm/v	**STAR FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1973** Ch. & At. de la Perriere—Lorient 41,18 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
5045859 C4GD 374005 Df Esd Gc Rdr RTm/h	**STAR FIVE** ex Betty-79 ex Gay Faith-75 ex Black Eagle-73 **Greek Pero Shipping Co. Ltd.** Limassol Cyprus	**5 700** 3 235 9 434	NV	**1955** Kockums M/V A/B—Malmo (386) 147,55 18,70 8,357 141,26 18,65 11,13 B 29,6 F 32,4 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** OSD Ref 10P 5 Ho 18,9 19,2 22,2 22,2 20,7 G.15 903 B.14 598 In.749 5 Ha (stl) (10,8 13,1 12,8 12,8 12,8 × 6,4) 18W Der 1(40) 4(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Malmo Gen 3 × 275kW 440V 60Hz a.c. Fuel 2 467,0t 17kn
6815299 SVCQ 6664 Df Esd Gc Rdr RTv	**STAR GAZER** ex Star Athenian-79 ex Star Cariboo-78 **Roymar Shipholdings Ltd. S.A.** Royston Marine Corp. S.A. Piraeus Greece	**16 611** 11 562 27 890	NV	**1968** Kockums M/V A/B—Malmo (513) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 14,7 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15,75kn
7803566 GBCZ 377917 Df Esd Gc Pfd Rdr RT	**STAR HERCULES** **Ratchden Ltd.** Star Offshore Services Marine Ltd. Aberdeen United Kingdom	T.Mk **1 598** 635 2 300	✠100A1 offshore supply ship ✠LMC EL (S) 467,5/40,0U3 FN 1779	**1980**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.126) 82,56 17,61 4,474 73,31 17,26 7,01 B 16,5 RFD 4,3 2 dks rf nil 5BH, 2 to 2nd dk WB1782T incl. DTf504T, ST438T, TwDk309T & UnDk279T	**TM Supply Ship** Deck Cargo Diving Support Moonpool	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared 4 207kW (5 640bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 650kW 1 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , & 1 aft 13kn
7620603 ZCKP 373531 Df Esd Gc Pfd Rdr RT	**STAR HONG KONG** **World Planet Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 052	✠100A1 strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠LMC UMS EL M† 639,2/73,0U3(a) FN 8252	**1978**-5 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1153) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182T & incl. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 831,0t (hvf) 15,5kn
6910946 J4ND 7177 Df Esd Gc Pfd Rdr RTh	**STAR IONIAN** ex Star Atlantic-78 ex Star Abadan-78 ex Star Atlantic-77 **Planet Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 188** 11 883 29 709	NV	**1969** A/S Bergens M/V—Bergen (466) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 815kW 1 × 100kW 400V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 15,75kn
7041510 J4JA 6995 Df Esd Gc Pfd Rdr RTm/h/v	**STAR LACONIAN** ex Astoria-79 ex Star Astoria-78 ex Star Assyria-75 **Mace Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**19 206** 11 149 29 486	✠100A1 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL H† $2\frac{7}{16}$"U3 FN 6591	**1971**-5 Verolme Cork Dockyards Ltd. —Cork (818) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13158T incl. No. 2 hold (30% full) 2393t & No. 4 hold (30% full) 2393t	**M Bulk Carrier** 5 Ho 19,6 24,3 24,3 24,3 24,3 ER G.35 589 B.35 557 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15kn
5334078 SXGB 6322 Df Esd Gc Pfd Rdr RTm/v	**STAR LIGHT** ex Star Bay-77 ex Songa-65 **Ionian Glow Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 209** 8 487 22 201	NV	**1961** A/S Bergens M/V—Bergen (429) 170,85 21,95 10,459 160,31 21,90 14,64 P 25,6 F 4,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,5 18,8 19,0 19,0 19,0 18,2 ER G.26 776 B.25 311 6 Ha (stl) (11,2 × 11,2) (18,1 18,1 18,1 18,1 13,6 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 2 × 260kW 1 × 152kW 440V 60Hz a.c. Fuel 1 606,5t (hvf) 15kn
7433983 WYH7 051 573928 Df Esd Gc Pfd Rdr RT	**STAR LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (512) 55,25 4,103 53,40 12,82 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
7329651 ELNU 4671 Df Esd Gc Rdr RT	**STAR MADONNA** ex Madonna-78 **Seatrans Inc.** Monrovia Liberia	**14 474** 9 768 27 230	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (324) 169,02(BB) 24,85 10,300 160,00 24,80 14,33 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14,5kn

7620627 ZCKU 373539 Df Esd Gc Pfd Rdr RT	**STAR MAGNATE** **Frankolyn Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 401 43 051	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Mt 640,0/73,0U3 FN 8252	**1978**-8 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1154) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182 & inc. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Fuel-44,5pd 15kn
6929973 DZPT N.C.0 00221 Df Esd Gc Pfd Rdr RTm/v	**STAR MALAYSIA** ex Star Rhodian-80 ex Star Shahpour-79 ex Star Rhodian-78 ex Star Shahpour-78 ex Star Asahi-77 ex Star Acadia-75 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 338** 11 646 29 486	✠**100A1** CS 3/80 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6591	**1970**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1340) 171,91(BB) 25,99 10,775 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,5 ER G.35 396 B.34 263 1 Ha (stl) (12,5 × 14,1) 4 Ha (stl) (24,3 24,3 24,3 21,4 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 906,0t (hvf) 15,5kn
7207138 OW2202 Df Esd Gc Rdr RTh	**STAR OCEAN** ex Anne Bewa-77 **P/R Star VI** P/f Star Shipping Torshavn Faroe Islands	T.Mk **499** 326 1 280	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (318) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
5338751 SUZC 16 Df Esd Gc Rdr	**STAR OF ASSUAN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 464** 3 210 6 807	AB ✠Classed LR until 5/57	**1948**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (437) 119,89 16,87 7,182 114,53 16,77 9,76 F 10,7 2 dks rf 102	**M Passenger/General Cargo** CSD 40P 3 Ho ER 2 Ho G.10 263 B.9 050 3 Ha ER 2 Ha 10W Der 1(50)	Oil 2SA 4Cy. 535 × 2160 2 163kW (2 900bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Fuel 320,0t 13,5kn
5338799 SUZA 14 Df Esd Rdr	**STAR OF LUXOR** **The Egyptian Navigation Co.** Alexandria Egypt	**6 433** 3 715 6 802	AB ✠Classed LR until 4/57	**1948**-11 C.R.D. Adriatico—Trieste (1741) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
5135745 HZAP Esd Pfd RTm/v	**STAR OF MEDINA** ex Moira-66 ex Greenfinch-66 ex Empire Daffodil-46 ex Caribe II-40 **Orri Navigation Lines** Jeddah Saudi Arabia	*392* *111* 534	✠Classed LR until 1/70	**1940**-3 Gebr. van Diepen—Waterhuizen (841) 57,31 8,49 2,820 52,00 8,46 4,91 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 ER G.1 198 B.1 144 2 Ha (each 10,0 × 5,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 2,5kW 220V d.c. 1 × 1,5kW 110V d.c. Fuel 15,0t (d.o.) 8kn
5263346	**STAR OF TAIF** ex Ommalgora-68 ex Siderea-57 ex Fjallfoss-51 ex Edda-41 ex Amstelstroom-34 ex Merwede **Orri Navigation Lines** Jeddah Saudi Arabia	**1 428** 819 2 096		**1919** Haarlemsche Schps. Maats.—Haarlem (55) 86,49 11,18 5,055 82,71 10,90 5,64 P 12,8 B 29,6 F 8,0 2 dks R	**S General Cargo**	T 3Cy. 546 838 & 1448 × 991 Maats. Fijenoord Rotterdam Fuel (o.f.)
7706902	**STAR ONE** **Universal Fishing Co. Ltd.** Lagos Nigeria	**23** 0 —	✠**100A1** tug inland waterways ✠**LMC** EL (A) U1 FN 81 LR class withdrawn	**1977**-4 N.V. Scheepswerf Haak—Zaandam (939) 14,71 4,17 1,207 13,01 4,11 2,11 1 dk rf 305 4BH	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7377658 A8WL 5346 Df Esd Gc Rdr RTh	**STAR OPAL** ex Opal City-79 **Zenith Transport Inc.** Monrovia Liberia	**16 191** 10 797 27 499	AB	**1975** Hayashikane Zosen—Shimonoseki (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 38,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 400V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 14,75kn
6927066 J4YF 7568 Df Esd Gc Pfd Rdr RTv	**STAR ORPHEUS** ex Star Najd-79 ex Star Taranger-78 ex Taranger-72 **Drake Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**17 392** 12 332 29 709	NV	**1969** A/S Bergens M/V—Bergen (467) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.35 460 B.34 351 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 24,3 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 810kW 440V 60Hz a.c. Fuel 1 957,0t (hvf)-42,5pd 15,75kn
7502954 GVOY 359109 Df Esd Gc Pfd Rdr RT	**STAR PEGASUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 324** 571 2 069	✠**100A1** ✠**LMC** EL P 1$\frac{1}{2}$"U2 FN 1136	**1976**-10 (Aft section) Ysselwerf B.V. —Rotterdam (166) **1976** (Fwd section) Hollandsche Schpsg. Mij.—Groot-Ammers 60,99 14,56 4,763 55,89 14,51 5,82 F 15,3 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 6BH WB886T	**TM Diving Maintenance Support** for offshore installations Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 581kW (4 800bhp) British Polar Engines Ltd. United Kingdom Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 832,0t (d.o.) 13kn

6816437 J4YK 7560 Df Esd Gc Rdr RTv	**STAR PERSEUS** ex Star East-79 ex Star Heranger-78 ex Heranger-72 **Horizon Maritime S.A.** Piraeus Greece	**18 469** 11 237 27 890	NV	**1968** Kockums M/V A/B—Malmo (514) 171,91(BB) 25,96 10,408 161,55 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 21,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Malmo Gen 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-39,5pd 15,75kn
7803322 GYIL 377907 Df Esd Gc Pfd Rdr RTv	**STAR PERSEUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**492** 156 396	**✠100A1** **✠LMC** **UMS** EL I 330,0/24,0FSWR FN 528	**1979**-5 Cochrane Shipbuilders Ltd.—Selby (107) 43,97 9,86 3,320 38,26 9,52 4,27 F 19,9 1 dk rf 102 5BH WB134T incl. DTf61T	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared 992kW (1 330bhp) Caterpillar Caledonian Engine Co. Ltd. Glasgow Gen 2 × 123kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7007021 DZPO Df Esd Gc Pfd Rdr RTv	**STAR PHILIPPINE** ex Star Dorian-80 ex Star Amalfi-78 ex Irish Stardust-76 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 331** 11 536 29 496	**✠100A1** SS 2/80 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6591	**1970**-5 Verolme Cork Dockyards Ltd. —Cork (814) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13956t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t No. 2 hold 2792t No. 4 hold 2792t (pt full)	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1120kW 1 × 920kW 440V 60Hz a.c. Controllable pitch propeller Fuel 129,0t (d.o.) 1 740,5t (hvf) 15,5kn
7227255 SYPJ 4819 Df Esd Gc Rdr RTv	**STAR POUKOU** ex Poukou-77 **Pure Bulk Carriers Corp.** Piraeus Greece	**18 892** 13 430 34 338	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† $2\frac{1}{2}$"U3 FN 7110	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (920) 179,00(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,5kn
5327843 SYWI 6303 Df Esd Gc Rdr RTm	**STAR PRIDE** ex Star Fjellanger-77 ex Fjellanger-72 ex Silja-65 **Ionian Spirit Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 766** 8 811 22 363	NV	**1962** A/S Bergens M/V—Bergen (430) 170,85 21,95 10,446 160,20 21,90 14,64 P 39,7 F 17,1 1 dk rf 51	**M Bulk Carrier** Self-unloader 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER G.26 756 B.23 705 6 Ha (stl) (11,4 × 11,2) (18,9 18,9 18,9 18,9 18,9 × 16,1) ER Cr 1(18)	Oil 2SA 8Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 2 × 260kW 1 × 200kW 1 × 150kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 117,5t (hvf)-32,5pd 15,5kn
5338725 KXCK 246513 Df Esd Gc	**STAR REEFER** Launched as William G. Fournier **Government of The United States of America (Department of Commerce)** Duluth, Mn United States of America	**3 805** 2 123 —	(AB)	**1944** W. Butler Shipbuilders Inc.—Duluth, Mn 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 In.3 058 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
6613342 XPRK D1328 Df Esd Pfd Rdr RT	**STAR RIVER** ex Christian Holm-76 ex Gulf Trader-72 ex Christian Holm-71 **P/f Star Fyra** Pall Poulsen Saltangara Faroe Islands	**339** 204 —	NV	**1966** P/F Skala Skipasmidja & Handelsvirki —Skala (9) 53,70 9,76 48,01 9,66 3,36 2 dks rf 51	**M General Cargo** 1 Ho ER 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 4SA 8Cy. 222 × 292 464kW (622bhp) NE 74 Mirrlees Blackstone Ltd. Stamford Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6710827 OW2151 Df Esd Pfd Rdr RTh	**STAR SEA** ex Kirsten Bewa-76 ex Frijsenborg-70 ex Frijsenborg Castle-69 **P/f Star Eit** Torshavn Faroe Islands	T.Mk **392** 210 1 010	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (210) 59,34 10,65 3,658 53,01 10,60 3,69 P 10,1 B 3,7 F 5,2 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 36,6 1 TwD 39,4 ER G.2 058 B.1 889 2 Ha (stl) (10,2 15,0 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 54,0t (d.o.)-3,0pd 11kn
7228417 GUJC 359084 Df Esd Gc Rdr RTh	**STAR SERVICE** ex Star Orion-80 ex Tender Tuna-74 **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**498** 150 845	AB	**1972** Mangone SB. Corp.—Houston, Tx (106) 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	Vee Oil 2SA 16Cy. 230 × 250 General Motors Corp. Detroit, Mi Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 271,5t (d.o.) 14kn
6915075 DZHC M:C-0 00222 Df Esd Gc Pfd Rdr RTh	**STAR SINGAPORE** ex Star Delphian-80 ex Irish Star-78 **Botelho Shipping Corp.** Maglines Shipmanagement Inc. Manila Philippines	**17 352** 11 679 29 486	**✠100A1** SS 9/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6591	**1970**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1334) 171,91(BB) 26,07 10,775 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,6 ER G.35 622 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Vickers Ltd. Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 216,5t (d.o.) 1 782,0t (hvf) 15,5kn
5152432 3EXH 7588-HK Df Esd Gc Rdr RTm/h/v	**STAR SUPREME** ex Star Ballarat-76 **Noronha Shipping S.A.** Panama Panama	**13 236** 8 715 —	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1080) 171,81 22,46 10,243 163,02 22,41 14,20 P 41,5 F 12,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,2 18,9 18,9 18,9 19,5 ER G.26 649 B.25 006 6 Ha (stl) (11,4 × 10,2) (18,2 17,9 17,9 17,9 × 16,6) (14,5 × 15,6) ER Cr 1(25)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 450V 60Hz a.c. Fuel 1 247,5t (hvf) 13,5kn

6505038 SV4572 6553 Df Esd Rdr RT	**STAR SUSAN** ex Flevo-76 **Star Susan Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**957** 590 1 768	**✠100A1** SS 12/78 **✠LMC** EL k 1⅛"SQ FN 992	**1965**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (271) 70,39 9,58 4,534 64,85 9,40 5,90 RAD 17,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB48t incl. Under dk f43t a26t Dk amids 17t	**M General Cargo** Mchy.aft G.1 319 B.1 176 3W Der 3(5)	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 73,0t 11kn
6524668 LAEA C16310 Df Esd Gc Rdr RT	**STAR TARO** **K/S Ocean Bulk A/S** William Hansen Bergen Norway	**16 426** 10 038 25 654	NV	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (218) 175,98 22,86 10,307 164,01 22,81 14,71 1 dk rf nil	**M General Cargo** 5 Ho ER G.34 575 B.33 584 5 Ha (stl) (15,0 × 9,6) (23,1 9,6 26,3 14,4 × 11,2) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 735,5t (hvf) 16,75kn
7411404 GURD 363677 Df Esd Gc Pfd Rdr RTh	**STAR TAURUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**774** 326 1 000	NV	**1975** Bolsones Verft—Molde (240) 58,98 12,37 5,247 52,00 12,35 5,59 RFD - F 23,5 1 dk rf- BK 119	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 5 252kW (7 040bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 256kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 469,5t (d.o.) 15,5kn
6729983 J4YL 7559 Df Esd Gc Rdr RTv	**STAR THESEUS** ex Star Oasis-79 ex Star Malmanger-78 ex Malmanger-72 **Rocket Maritime S.A.** Piraeus Greece	**16 694** 11 833 27 890	NV	**1968** Kockums M/V A/B—Malmo (510) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn
7329546 H9GI 9740-YJ Df Esd Gc Rdr RT	**STAR UNITED** ex Star Nestor-80 **Ace Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 667** 9 125 26 952	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL F† 2⅝"U2 FN 6304	**1974**-1 Hakodate Dock Co. Ltd.—Hakodate (551) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (15,8 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7327586 5MUL 4566 Df Esd Pfd Rdr RT	**STAR VENTURE** ex Zealand Venture-78 **Luxuriance Carriers Inc.** Monrovia Liberia	**15 473** 10 483 27 089	BV	**1973** Hayashikane Zosen—Shimonoseki (1171) 171,99(BB) 25,05 10,097 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) (10,5 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn
7702956 SV4694 6681 Df Esd Gc Rdr RT	**STAR VENUS** **Star Venus Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**995** 668 1 930	**✠100A1** **✠LMC** **UMS** EL N 412,5/34,0U2 FN 1128	**1978**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (269) 71,38 11,94 4,528 65,03 11,87 5,47 RAD 13,2 F 5,8 1 dk rf 102 SF 3BH WB540T	**M General Cargo** 2 Ho 22,0 22,7 ER 2 Ha (stl) (each 18,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 220/380V 50Hz a.c.
7221964 SZMI 6029 Df Esd Gc Rdr RT	**STAR VICTORIA** ex Victoria 1-76 **Paramount Traders Corp.** Piraeus Greece	**18 876** 13 372 34 338	**✠100A1** CS 9/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7110	**1972**-9 Mitsui SB. & Eng. Co. Ltd.—Osaka (912) 179,00(BB) 27,06 10,897 170,01 27,01 14,81 P 29,9 F 14,1 1 dk NS 8BH WB10689t incl. Topside tanks in holds 4887t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,9 17,5 21,8 21,8 21,8 21,8 ER G.39 789 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15kn
7620615 ZCSX 373519 Df Esd Gc Pfd Rdr RT	**STAR WORLD** **Skua Navigation Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 051	**✠100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL M† 643,0/65,0U3(a) FN 8252	**1978**-1 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1152) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982t incl Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452t & STs in No. 9 hold (p) 182t & inc. No. 5 hold 5515t	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 830,5t (hvf) 15,5kn
7213230 3FOD Df Esd Gc Rdr RT	**STAR I** ex Star-76 ex Cosmostar-74 **Campe S.A.** Panama Panama	**9 135** 6 234 15 139	BV (GL)	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (878) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** 5 Ho 21,4 29,6 11,3 22,7 ER 24,3 G.20 040 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend
5011248 SWUB 7852 Df Esd Gc Rdr RTm	**STAR I** ex El Quetzal-80 ex Torm Alice-77 ex Alice Torm-74 **Mezalimonas Shipping Co.** Pavilion Maritime Inc. Piraeus Greece	T.Mk **4 488** 2 496 8 027 **6 653** 3 887 8 951	**✠100A1** SS 4/77 DTm—oil FP above 65,5°C F. or veg. oil Str. nav. ice **✠LMC** EL b† 2⅜"SQ FN 3646	**1958**-1 A/S Nakskov Skibsvaerft—Nakskov (148) 137,62 18,06 7,494/7,954 126,50 17,99 10,83 F 27,5 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB2397t incl. Tunnel tanks 278t DTm812t	**M General Cargo** 8P 5 Ho 15,0 20,1 14,4 19,2 19,2 G.14 045 B.12 658 5 Ha (stl) (6,8 × 4,9) (12,8 12,8 11,9 9,6 × 6,1) 16W Der 1(40) 4(10) 6(7) 6(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 375,5t (hvf)-25,5pd 16kn

5023772 C4TI	**STAR I** ex Soula-76 **Yellow Sea Marine Co. Ltd.** Limassol Cyprus	**336** 172 366	(HR) ✠Classed LR until 10/66	**1931**-7 Fellows & Co. Ltd.—Great Yarmouth (330) 41,05 7,50 2,845 39,63 7,47 2,90 RQD 26,0 F 4,3 1 dk, Well dk R	**M General Cargo** 1 Ho 13,7 ER G.624 B.595 2 Ha (5,7 8,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 42 Newbury Diesel Co. Ltd. Newb Fuel 20,5t (d.o.) 8,
5338517 Df Gc Rdr RTm	**STAR III** ex Varanger-47	**447** 154 —	NV	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 343kW (1 800ihp) NE 51 Kaldnes M/V A/S Tonsb Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 1
5338634 Df Esd RTm	**STAR 60** ex Camano (AKL 1) ex FS 256 ex FP 256 **Elsa Icaza** Panama Panama	**559** 289 —	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (70) *50,69* 9,81 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM Ferry/General Cargo** 800P 1 Ho ER B.680 1 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6518308 DCRV Df Esd Rdr RT	**STAR-TRADER** ex Alexander-79 **Inter Trader Schiffahrtsgesellschaft m.b.H.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**425** 255 630	GL	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (358) 55,30 9,07 3,125 3,51 1 dk	**M General Cargo** 1 Ho ER G.850 B.818 1 Ha (stl) (25,4 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannh 10,
6505129 LZEP 93 Df Esd Gc Rdr RTh	**STARA PLANINA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 106** 3 661 9 423	BR ✠Classed LR until 6/71	**1964**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (218) 126,02 17,66 7,601 118,01 17,61 10,19 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER G.12 576 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 1(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)
7029029 SPZV Df Esd Gc Rdr RT	**STARACHOWICE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 414** 1 102 3 610	PR	**1970** G. Dimitrov Shipyard—Varna (265) 95,94 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** 27bth P Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Su Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V a. Fuel 328,0t (d.o.)-7,5pd 1
7007930 UWVF M-22504 Df Esd Gc Rdr RT	**STARATELNYY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	(RS)	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,2
7629104 WYT9 855 561989	**STARBRITE** **Albert Cordes** Philadelphia, Pa United States of America	**134** 91 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 165 541kW (725bhp) Caterpillar Tractor Co. U.
5338892 WP5574 284000 Df Esd Pfd Rdr RT	**STARCRESCENT** **Continental Transport Corp.** Norfolk, Va United States of America	**192** 56 524		**1960** San Diego Mar. Co.—San Diego, Ca (132) 35,11 7,93 3,887 33,66 7,88 4,40	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U. Fuel 200,0t
7218503 GQHU 303246 Df Esd Gc Pfd Rdr RT	**STARCREST** ex Quo Vadis D. M.-78 **Richard Irvin & Sons Ltd., Peter Paterson & George Collin** Peterhead United Kingdom	**359** 185 —	NV	**1972** Vaagland Batbyggeri—Vaagland (83) *36,18* 7,95 33,86 7,93 4,25 1 dk rf 1168 BK 119	**M Fishing** Side Trawler Ref 6 Ho ER 6 Ha (each 2,4 × 1,4) ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Marine Ltd. Dur Gen 2 × 32kW 1 × 12kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11,
5338907 WC6774 259366 Df Esd	**STARCREST** **Starcrest Fishing Inc.** San Diego, Ca United States of America	**199** 87		**1949** San Diego Mar. Co.—San Diego, Ca 8,26 33,46 8,23 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 220 × 265 459kW (615bhp) General Motors Corp. Detroit,
5230478 OVUF Df Esd Pfd RT	**STARDUST** ex Mecklenburg-69 **Hakon Svendsen** Esbjerg Denmark	**298** 141 —	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (385) 42,32 7,95 3,506 7,93 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz K Fuel (d.o.)
7832062 597114	**STARDUST** **Ronald M. Walker** Philadelphia, Pa United States of America	**170** 116 —		**1978** Deep Sea Boat Builders—Bayou la Batre, Al *23,02* 7,32 3,87 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 108 × 127 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Det

6422573 GWUK 377258 Df Esd Gc Pfd Rdr RTv	**STARELLA** ex Subsea 2-79 ex San Simone Secondo-77 ex Genepesca IXO-69 **J. Marr & Son Ltd.** Hull United Kingdom	**1 161** 408 —	**100A1** SS 4/77 **LMC** EL K 1⅛"U2 FN 1204 (RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (235) 73,00 11,03 4,620 64,19 11,00 7,75 2 dks RW rf 1524 conv Stern Trawler Fishing 77 conv Depot Ship for submersibles 80 4BH to U dk 4 to 2nd dk WB89t	**D-E Work Ship** 2 Ho In.566 Cr 1(3)	3 Oil 4SA each 6Cy. 300 × 450 total 970kW (1 300bhp) driving 3 gen. each 344kW connected to 2 elec. motors each of 727kW (975shp) sr geared to sc. shaft Fiat S.A. Fiat S.G.M. Turino Controllable pitch propeller Thw. thrust propeller fwd 13kn
5044312 OXUO D1950 Df Esd Pfd RT	**STARFISH** ex Bielefeld-71 **Harry M. S. Jensen P/R** Esbjerg Denmark	**296** 152 —	GL	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5169) 44,38 7,95 3,404 40,01 7,90 3,81 P 6,1 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
8023565 ZGHR 384972 Esd RT	**STARFISH VIII** ex Singleton Fleets 62-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 21,34 6,72 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
8023577 ZGHS 384973 Esd RT	**STARFISH IX** ex Singleton Fleets 63-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 2,744 21,34 6,72 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing 1 Wing Ho	Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois 10kn
8023589 ZGHT 384974 Esd RT	**STARFISH X** ex Singleton Fleets 64-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 21,34 6,72 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing 1 Wing Ho	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
8023591 ZGHU 384975 Esd RT	**STARFISH XI** ex Singleton Fleets 65-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 21,34 6,72 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing 1 Wing Ho	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5124227 Df Esd Rdr	**STARFORD** ex Funing-64 **Government of The People's Republic of China** China	**3 464** 1 898 3 913	✠Classed LR until 20/7/73	**1950**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1244) 101,07 14,33 6,287 94,62 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** CSD 5bth P 4 Ho 13,4 19,2 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 324kW (1 775ihp) Central Marine Eng. Wks West Hartlepool Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.) 11,5kn
5338933 149696	**STARGATE** ex Wilfred-53 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** London United Kingdom	**106** 60 193	✠	**1926**-4 J. R. Piper—Greenwich, London (330) *26,89* 6,51 ... ... 1 dk R	**TM General Cargo Barge** 1 Ho 16,5 1 Ha (15,4 × 4,7)	2 Oil 4SA each 2Cy. 150 × 230 66kW (88bhp) NE — Bergius Co. Ltd. Glasgow Fuel (d.o.)
7500009 Df Esd Rdr RT	**STARINA** **D. Anderson** Lerwick United Kingdom	**102** 49 37		**1976** R. Dunston Ltd.—Thorne (1335) 23,04 6,51 2,591 20,53 6,46 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 165 × 184 reduction geared 395kW (530bhp) Kelvin Diesels Ltd. Glasgow Gen 1 × 22kW 110V d.c. 10,5kn
5338971 SGDC 10846 Df Esd Rdr RTm/v	**STARKODDER** **Broderna Wiberg R/A** Husum Sweden	**210** — —	✠LR class withdrawn 30/3/79	**1953**-6 A/B Finnboda Varf—Stockholm (352) 29,72 8,13 4,293 26,98 7,80 4,53 rf 800	**M Tug/Icebreaker** —P Ice strengthened 1W Der 3	Oil 2SA 6Cy. 345 × 580 ✠ NE made48 fitted53 Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 220/250V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd 12kn
5024582 OZAC D2153 Df Esd RTm	**STARLAND** ex Armagnac-73 **Hakon Svendsen** Esbjerg Denmark	**243** 100 270	✠Classed LR until 1/63 BV	**1961**-3 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (115) 41,61 7,09 3,810 37,29 7,00 3,99 F 5,8 1 dk rf 914 BK 152 len 74	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 11,5kn
5099848 SV2910 Esd Rdr	**STARLET** ex Ekole Creek-71 **Loucas G. Matsas** Piraeus Greece	**158** — —	**✠100A1** SS 9/76 tug Mediterranean Sea service **✠LMC** EL (c) FN 325	**1959**-9 P. K. Harris & Sons Ltd. —Appledore (121) 31,09 8,77 2,979 28,05 8,23 3,36 1 dk rf 762 BK 25 3BH WB12t	**TM Tug**	Oil 4SA 8Cy. 220 × 280 sr geared ✠ NE made62 fitted74 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5270856 Df Esd Gc	**STARLIGHT** ex Parnon-69 ex La Cumbre-59 ex Empire MacDermott-48 **China Ocean Shipping Co.** China	**7 371** 4 272 10 738	*Classed BC until 10/10/75	**1944**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1378) 136,71 17,18 8,484 129,55 17,07 11,23 2 dks	**M General Cargo** CSD G.15 100 B.14 198 14W	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 849,5t 12,5kn
6505064 OUME D2368 Df Esd Pfd RT	**STARLIGHT** ex Touraine-75 **Tage A. Jensen P/R** Esbjerg Denmark	**245** 102 —	✠Classed LR until 11/66 BV	**1965**-3 D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1323) 35,72 7,09 30,00 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with flexible coupling & sr gearing (2 ahead speeds) 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel (d.o.) 11kn

7342201 Df Esd Pfd Rdr RTm/v	**STARLIGHT** **A. Baird** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London 26,19 6,91 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller 10k
7050808 WY5337 517000	**STARLIGHT** **Rival Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)
5203815 ATHT 1485 Df Esd Gc Rdr RTm	**STARLIGHT SPLENDOUR** ex Lasbek-71 **Collis Line Private Ltd.** Cochin India	**2 537** 1 283 — **3 903** 2 133 5 649	(GL)	**1958** Orenstein Koppel & Luebecker —Luebeck (522) 254,64 14,84 —/6,973 14,79 9,00 P 11,0 RQD 22,0 F 11,0 2 dks RW	**S General Cargo** OSD/CSD 3 Ho 14,0 29,0 ER 26,9 G.7 647 B.7 037 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 950 × 950 & LP tur 1 641kW (2 200ihp) Christiansen & Meyer Hambur Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5k
5339004 316042	**STARLIGHT V** **J. Vesprey** St. George's Grenada	**104** 65 142		**1962** L. Steill—L'Esterre, Carriacou *21,31* 6,84 ... ... 1 dk	**Wood Aux M General Cargo/Ferry** 100P 1 Ho 18,2 ER 2 Ha (2,1 × 1,6) (1,5 × 1,3) ER Der 1(2,5) 1(1)	2 Oil each 4Cy. 152 × 229 131kW (176bhp) Dobbies Co. Ltd. Glasgo Fuel (d.o.)
7819228 597065 Df Esd Gc Pfd Rdr RT	**STARLITE** **Henry Svasand** Seattle, Wa United States of America	**193** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (348) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Stern Trawler Crab In.270 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 155kW 1 × 53kW Thw. thrust propeller fwd 12k
7607649 DEDG Df Esd Gc Rdr RT	**STARMAN AFRICA** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 906** 934 2 022	**✠100A1** strengthened for heavy cargoes Ice Class 2 **✠LMC** **UMS** EL S 1⅝"U2	**1977**-6 Martin Jansen Schiffswerft u. Mfbk. —Leer (146) 93,53 16,13 4,649 83,52 16,01 7,32 F 25,3 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** pt higher tensile steel 1 Ho 32,4 G.1 520 B.1 515 1 Ha (stl) (31,1 × 8,9) ER Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 626kW (3 520bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 12k
7330026 GXHA 377356 Df Esd Gc Pfd Rdr RT	**STARMAN AMERICA** ex Starman-77 **Starman Ltd.** London United Kingdom	T.Mk **1 630** 681 1 779 **2 516** 1 247 2 087	**✠100A1** SS 6/79 Ice Class 2 **✠LMC** EL (o) 1$\frac{5}{16}$"U2 FN 1840	**1974**-5 Brooke Marine Ltd.—Lowestoft (393) 93,63 15,27 4,134/— 83,83 15,24 6,71 2 dks rf nil NS 5BH to U dk 1 to 2nd dk WB2230T incl. Comb. btm & STs 947T DTf647T	**TM RoRo Cargo/Heavy load Carrier** Bow door & ramp Stern door & ramp 1 Ho 1 TwD B.1 634 1 Ha (31,0 × 6,8) ER Der 1(150)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared 2 238kW (3 000bhp) W. H. Allen, Sons & Co. Ltd. Bedfo Gen 3 × 220kW 415V 50Hz a.c. 12k
7607637 GXUF 377487 Df Esd Gc Rdr RT	**STARMAN ANGLIA** **Ship Mortgage Finance Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**2 776** 1 013 1 970	**✠100A1** strengthened for heavy cargoes Ice Class 2 **✠LMC** EL S 467,5/42,0U2	**1978**-1 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** Stern ramp pt higher tensile steel Mchy.fwd & aft 1 Ha (stl) (31,1 × 8,9) Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 626kW (3 520bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 12k
7043843 OIET 1519 Df Esd Gc Rdr RT	**STARMARK** **Avomeri O/Y** Helsinki/ Helsingfors Finland	T.Mk **1 552** 586 2 823	NV	**1971** Langvik Sarpsborg M/V—Sarpsborg 109,81 4,954 100,03 19,21 13,21 2 dks	**TM RoRo Cargo** Vehicles Stern door Mchy.aft G.8 860	2 Oil 4SA each 8Cy. 400 × 460 MA 5 968kW (8 000bhp) Lindholmens Motor Akt. Gotebor Gen 1 × 552kW 1 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 656,5t (d.o.)-24,5pd 17,5k
7624350 LERA 18941 Df Esd Gc Pfd Rdr RT	**STARMI** **Kare Misje & Co.** Bergen Norway	**479** — 598	NV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (330) 44,63 10,80 5,182 37,50 6,00 F - 2 dks	**TM Tug** Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadnes Thw. thrust propeller fwd 13k
7438050 Df Esd Gc Rdr RT	**STAROBELSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5k
7741407 EWSD M-33194 Df Esd Gc Rdr RT	**STAROBYELSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 240 × 360 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
7336082 UGPG M-12401	**STARODUB** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k

7642730 UISM M-33032 Df Esd Gc Rdr RT	**STARODUBSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7052181 SQCT Df Esd Gc Rdr RTm	**STAROGARD GDANSKI** ex Cometa-73 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **936** 437 1 881	 PR (BV)	**1971** Ast. Construcciones S.A.—Vigo (118) 79,51 14,33 4,700 73,87 14,30 8,41 P 19,6 RFD 22,9 2 dks	**M RoRo Cargo** Vehicles 4P Stern door 2 Ta 4,5p&s 1 Ho 13,5 2 Wing Ta 6,4p&s 1 Ho 26,3 ER 1 TwD 70,4 L.80 4 Ha (stl) (12,6p&s 25,3p&s × 5,4) ER	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 1 × 192kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf) 14kn
5268580 OWFN D1949 Df Esd Pfd RT	**STARSEA** ex Paderborn-72 **Harry M. S. Jensen P/R** Esbjerg Denmark	**324** 147 —	 (GL)	**1958** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (403) 43,97 7,95 3,277 40,01 7,80 3,81 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5272608 6ZOL 2450 Df Esd Gc Rdr RT	**STARSTONE** ex Pearlstone-65 **Starstone Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	T.Mk **6 076** 3 604 — **8 992** 5 446 13 995	**✠100A1** CS 1/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4356	**1956**-12 Nordseewerke Emden—Emden (293) 153,42 19,00 8,008/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1703t incl. Tunnel tanks 509t	**M General Cargo** 5 Ho 18,5 21,9 12,6 ER 21,4 15,8 5 Ha (stl) (9,8 13,5 13,5 × 7,0) ER (11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
5119038 LHDK RTm	**START** ex Fraktemann-65 ex Timor-54 ex Audacia-50 ex Insulinde-46 **Peter Borgen** Alesund Norway	**300** 157 420		**1937** Noord Nederlandse Scheepswerven N.V.—Groningen (157) 43,24 7,01 3,074 41,71 6,99 3,20 P 10,4 F 4,3 1 dk R rf nil	**M General Cargo** 1 Ho 24,9 ER G.651 2 Ha (each 9,5 × 4,2) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 275 × 400 272kW (365bhp) NE 67 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 5kW 1 × 3kW 24/110V d.c. Fuel 14,0t (d.o.) 8kn
6821080 LCJK C17149 Df Esd Gc Rdr RT	**STARWARD** **Klosters R/A** Lauritz Kloster Oslo Norway	**12 949** 6 197 3 241	 NV	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (935) 160,13 22,84 6,224 137,01 22,81 13,92 3 dks	**TM Passenger/RoRo Cargo** Vehicles 735bth P Side doors	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 5 × 526kW 1 × 182kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 370,5t (hvf)-71,0pd 21kn
8016536 617807 Df Esd Gc Pfd Rdr RT	**STARWARD** **Aleutian Star Fisheries Inc.** Seattle, Wa United States of America	**197** 140 —		**1980** Marine Construction & Design Co. (MARCO)—Seattle, Wa (383) 37,37 16,001 33,69 9,44 4,40 1 dk	**M Fishing** Stern Trawler Crab Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
6902298 H3RO 6588- PEXT Df Esd Gc Pfd Rdr	**STARWOOD** ex Shoan Maru-75 **Starwood Navigation S.A.** Panama Panama	**1 998** 1 135 3 546	 NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (515) 87,28 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M Fish Carrier** 2 Ho ER G.4 227 B.3 998 2 Ha (stl) (14,4 28,0 × 6,4) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kobe Gen 2 × 96kW 440V a.c. Fuel 295,5t-8,5pd 12,5kn
7051228 USPK M-29524 Df Esd Gc Rdr RT	**STARYY BOLSHEVIK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 229	 RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 6,590/7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7640859 UIMI M-33030 Df Esd Gc Rdr RT	**STASHKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 349	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7000164 J4TE Df Esd Gc Rdr RTm/h/v	**STASIA** ex Vancouver City-79 **Northside Shipping Corp.** Piraeus Greece	**16 644** 11 565 26 289	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (840) 173,59(BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 1 605,5t (hvf) 15,25kn
7645407 Df Esd Gc Rdr RT	**STASIS SHEYNAUSKAS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**744** 213 350	 RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn

6403096 SPSW Df Esd Gc Rdr RT	**STASZIC** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 702** 3 069 8 682	PR 145,60 18,55 7,671 135,01 18,47 11,51 1 dk & S dk	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/04)	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 220/380V a.c. Fuel 1 256,0t (hvf)-27,5pd	 Sulze Pozna 16,75k
6708513 WH2958 505429 Esd Rdr RT	**STATE ARROW** **National Offshore Corp.** Wilmington, De United States of America	**188** 128 —	AB 50,30 11,03 3,182 47,86 10,98 3,81 1 dk RW	**1966** American Marine Corp.—New Orleans, La (944)	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel 107,5t	 Peoria, Illino
7366910 WYU8 428 553457 Df Esd Gc Pfd Rdr RT	**STATE BRIGADE** **National Boat Corp.** Wilmington, De United States of America	**186** 126 —	AB 11,59 4,192 51,90 11,56 4,86 F 16,8 1 dk	**1974** American Marine Corp.—New Orleans, La (1114)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.)	 La Grange, Illino 15,5k
7717705 592696 Esd Pfd Rdr RT	**STATE CHALLENGE** **National Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB 3,315 51,57 11,60 4,27 F 12,5 1 dk rf 610	**1978** Zigler Shipyards Inc.—Mermentau, La (257)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	 U.S.A 11k
7366922 WYU8 473 554726 Df Esd Gc Pfd Rdr RT	**STATE COMMAND** **National Boat Corp.** Wilmington, De United States of America	**199** 135 —	AB 11,59 51,90 11,56 4,86 F 16,8 1 dk	**1974** American Marine Corp.—New Orleans, La (1115)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.)	 U.S.A 15,5k
7716828 WYA2 343 594803 Esd Gc Pfd Rdr RT	**STATE COURAGE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB 4,052 57,51 12,20 4,91 F 15,0 1 dk	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (47)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	 U.S.A 13k
7230408 WYZ8 265 542918 Esd Rdr RT	**STATE DIAMOND** **National Boat Corp.** Wilmington, De United States of America	**183** 124 —	AB 3,645 50,47 11,59 4,27 F 15,0 1 dk	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (306)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 249,0t (d.o.)	 Peoria, Illino
7623033 WZA6 203 572391 Esd Pfd Rdr RT	**STATE EAGLE** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —	45,73 10,37 2,921 43,52 10,32 3,51 1 dk	**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (26)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors Corp.	 U.S.A
7505853 WZA9 494 571565 Esd Pfd Rdr RT	**STATE EBONY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB 58,53 11,89 3,582 53,29 11,84 4,27 F 11,9 1 dk	**1976** Blount Marine Corp.—Warren, RI (193)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.)	 Peoria, Illino 12k
7623021 WZA6 202 572392 Esd Pfd Rdr RT	**STATE FALCON** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —	45,73 43,62 10,37 3,43 1 dk	**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (27)	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors Corp.	General Moto U.S.A
7908407 620534	**STATE FLAMINGO** **State Boat Corp.** Wilmington, De United States of America	**182** 124 1 000	AB (Class cont.) ... ... 43,79 10,67 3,69 1 dk	**1980** Zigler Shipyards Inc.—Mermentau, La (269)	**TM Supply Ship** Deck Cargo	2 Oil 1 007kW (1 350bhp)	 U.S.A
7728637 597967 Df Esd Gc Pfd Rdr RT	**STATE HAWK** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB 45,70 10,93 3,083 43,82 10,69 3,69 F 11,9 1 dk rf 457	**1978** Blount Marine Corp.—Warren, RI (217)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.	 Detro 11k
7216610 WX6123 503830 Esd Rdr RT	**STATE HORN** **National Offshore Corp.** Wilmington, De United States of America	**177** 120 —	7,62 3,099 31,98 3,43 1 dk	**1966** Gulfport SB. Co.—Port Arthur, Tx	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 448kW (600bhp) General Motors Corp. Fuel (d.o.)	 U.S.A
7505841 WYM2 032 569201 Esd Pfd Rdr RT	**STATE IVORY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB 58,50 11,89 3,531 53,29 11,84 4,25 F 11,9 1 dk	**1975** Blount Marine Corp.—Warren, RI (192)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.)	 Peoria, Illino 12k

7716816 WYG7 658 590350 Esd Gc Pfd Rdr RT	**STATE JUSTICE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (46) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7617321 ATQR 1598 Df Esd Gc Pfd Rdr RT	**STATE OF ANDHRA PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	✠**100A1** Ice Class 3 ✠**LMC** EL E† 577,5/64,0U2 FN 5529 IRS	**1977**-11 Mitsubishi Heavy Industries Ltd. —Kobe (1085) 162,01 22,94 —/10,523 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF BH WB5386T, incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15kn
5339078 VWNV 315213 Df Esd Gc Rdr RTh	**STATE OF ASSAM** ex Coolsingel-59 **The Shipping Corporation of India Ltd.** Calcutta India	**8 394** 4 934 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (566) 147,86 18,39 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25kn
5339080 VWPD 315220 Df Esd Gc Rdr RTh	**STATE OF BIHAR** ex Statensingel-60 **The Shipping Corporation of India Ltd.** Calcutta India	**8 394** 4 929 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (576) 147,86 18,45 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25kn
7119173 ATLJ 1582 Df Esd Gc Pfd Rdr RT	**STATE OF HIMACHAL PRADESH** ex Jolandia-74 **The Shipping Corporation of India Ltd.** Bombay India	**6 280** 3 304 10 099 **10 268** 5 671 13 800	NV IRS	**1971** VEB Warnowwerft—Warnemuende (374) 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,92 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 4 Ho 21,9 31,9 33,4 18,9 G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) (13,0 × 10,9) 16W Der 1(80) 3(21) 6(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 390V 50Hz a.c. Fuel 1 219,5t (hvf) 19kn
5339119 VWRD 1037 Df Esd Gc Rdr RTm/v	**STATE OF KERALA** ex Bernhard-62 **The Shipping Corporation of India Ltd.** Bombay India	**6 626** 3 529 11 441 **9 004** 5 101 13 676	IRS NV	**1957** Kockums M/V A/B—Malmo (416) 148,27 18,65 8,205/9,214 137,83 18,60 12,20 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6 Ho 16,3 18,1 16,7 14,4 16,0 14,4 ER G.19 196 B.17 815 6 Ha (stl) (8,9 10,3 8,7 8,7 11,1 8,0 × 7,5) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Malmo Gen 3 × 192kW 450V 60Hz a.c. Fuel 856,5t (hvf) 14,5kn
5339121 VWBY 196647 Df Esd Gc Rdr	**STATE OF KUTCH** **The Shipping Corporation of India Ltd.** Calcutta India	**5 266** 2 635 8 253	✠**100A1** SS 5/76 ✠**LMC** EL c† 2⅛″SQ FN 3949 IRS	**1956**-11 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.118) 148,90 18,67 6,751 135,74 18,60 10,49 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB671t	**M General Cargo** OSD Ref 6 Ho 17,3 29,8 9,7 12,1 9,1 22,5 G.15 666 B.14 488 In.113 6 Ha (stl) (10,9 11,4 11,4 11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5) 2(3-5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠ NE made53 fitted56 Masch. Augsburg-Nuernberg (MAN) Augsburg ✠ NAuxB(p) made53 fitted56 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 175kW 230V d.c. Fuel 1 019,0t (hvf)
5429055 VWCK 1115 Df Esd Gc Rdr RT	**STATE OF MADHYA PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 544** 3 581 — **9 376** 5 397 13 409	✠**100A1** CS 1/80 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL e† 2¼″SQ FN 4535 IRS	**1965**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.154) 152,79 20,07 —/8,706 142,73 19,98 11,79 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2966t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 441 B.17 988 In.147 5 Ha (stl) (8,8 × 3,2) (16,0 10,3 × 7,2) ER (16,0 9,6 × 7,2) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ NE made62 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 450V 50Hz a.c. Fuel 1 412,5t (hvf) 16,25kn
5339145 VWQF 315770 Df Esd Gc Pfd Rdr RT	**STATE OF MAHARASHTRA** ex Oregon Leader-60 Launched as Continental Leader **The Shipping Corporation of India Ltd.** Bombay India	**9 332** 5 796 14 221	AB IRS	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (839) 153,68 18,65 9,284 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 24,9 22,4 14,1 ER 22,0 17,7 G.19 777 B.17 510 5 Ha (stl) (10,8 12,4 12,4 × 7,3) ER (12,4 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 208kW 220V d.c. Fuel 1 245,5t (hvf) 15kn
7517064 NTFH Df Esd Gc Pfd Rdr RT	**STATE OF MAINE** ex Upshur-73 ex President Hayes-52 **Government of The United States of America (Department of Commerce)** *Castine, Me* United States of America	**13 319** 7 158 —	AB	**1952** New York SB. Corp.—Camden NJ (487) 162,74 22,26 8,357 152,25 22,20 14,91 RQD 4,9 B 57,0 4 dks rf nil conv Passenger/General Cargo 52 conv Passenger/General Cargo/Troopship 73	**S Passenger/General Cargo/ Training Ship** 4 Ha	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. U.S.A. Gen 3 × 600kW Fuel (d.o.)
7617333 ATQQ 1597 Df Esd Gc Pfd Rdr RT	**STATE OF MANIPUR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	✠**100A1** Ice Class 3 ✠**LMC** EL E† 577,5/64,0U2 FN 5529 IRS	**1978**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1086) 162,01 22,94 —/10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15kn

7211189 ATIV 1513 Df Esd Gc Pfd Rdr RT	**STATE OF MEGHALAYA** ex Orphee-72 **The Shipping Corporation of India Ltd.** Bombay India	**9 484** 5 322 13 943	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (366) 152,71 20,32 145,88 20,30 9,53 2 dks rf 102	**M General Cargo** 5 Ho G.18 923 B.17 496 5 Ha (stl) (6,0 × 9,0) (10,9 10,9 × 10,6) (10,9 × 18,9) (9,9 × 10,3) Der 1(120) 16(10)	Oil 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 400kW 380V 50Hz a.c.	MA Rostoc 16,5k
6602800 VWCP 1116 Df Esd Gc Pfd Rdr RT	**STATE OF MYSORE** **The Shipping Corporation of India Ltd.** Bombay India	**9 371** 5 303 13 412	✠**100A1** SS 10/76 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ FN 4538 IRS	**1966**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.158) 152,89 20,10 8,903 142,78 19,99 11,79 F 12,8 2 dks RW rf 102 7BH WB2549t incl. DTsmf 882t	**M General Cargo** CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 9,9 ER 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c.	Augsbur
7617345 ATQP 1596 Df Esd Gc Pfd Rdr RT	**STATE OF NAGALAND** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 024 **14 262** 8 749 20 574	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 FN 5529 IRS	**1978**-2 Mitsubishi Heavy Industries Ltd. —Kobe (1087) 162,01 22,94 —/10,402 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf)	Sulze Kob 15k
5339169 VWBW 192000 Df Esd Gc Rdr	**STATE OF ORISSA** **The Shipping Corporation of India Ltd.** Calcutta India	**5 329** 2 676 8 168	✠**100A1** SS 7/76 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 3946 IRS	**1957**-12 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.120) 148,90 18,67 6,738 135,74 18,60 10,47 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB2763t incl. DTa1000t DTm1092t	**M General Cargo** OSD Ref 6 Ho 17,2 29,8 9,9 ER 12,1 9,0 22,7 G.15 365 B.14 205 In.113 6 Ha (stl) (10,9 11,4 11,4 × 6,4) ER (11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠ NE made55 fitted57 Masch. Augsburg-Nuernberg (MAN) ✠ NAuxB made54 fitted57 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 175kW 230V d.c. Fuel 1 192,0t (hvf)	Augsbur 14k
5339171 VWPR 1007 Df Esd Gc Rdr RTm/h/v	**STATE OF PUNJAB** **The Shipping Corporation of India Ltd.** Bombay India	**6 238** 3 217 9 720 **9 191** 5 135 13 016	✠**100A1** CS 7/76 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ FN 4444 IRS	**1962**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.147) 153,85 19,51 7,786/9,240 141,61 19,46 11,92 P 9,8 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 ER 11,9 11,9 G.18 802 B.17 302 In.149 5 Ha (stl) (11,2 14,9 11,9 × 6,9) ER (11,9 11,9 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 143,0t (hvf)	Augsbur 17k
5339183 VWPP 1006 Df Esd Gc Rdr RTm/v	**STATE OF RAJASTHAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 644	✠**100A1** SS 11/79 ✠**LMC** EL et 2$\frac{1}{4}$"SQ FN 4514 IRS	**1961**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.148) 155,33 19,41 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1362T	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 444 B.17 363 In.283 5 Ha (stl) (11,8 14,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 208,0t (hvf)	Augsbur 17k
5130721 ATFO 1422 Df Esd Gc Pfd Rdr RT	**STATE OF TAMILNADU** ex Gimmi Fassio-70 **The Shipping Corporation of India Ltd.** Bombay India	**7 115** 3 945 10 742	AB IRS ✠Classed LR until 9/71	**1959**-5 Ansaldo S.p.A.—Genova (1544) 152,56 19,46 7,957 140,01 19,41 9,15 B 18,0 F 18,3 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 21,1 16,3 18,7 ER 15,0 22,4 G.17 982 B.16 815 5 Ha (stl) (10,2 9,6 10,4 × 7,5) ER (11,2 10,4 × 7,5) 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Gen 3 × 300kW 230V d.c. Fuel 193,0t (d.o.) 914,5t (hvf)	Turin 12k
5339195 VWBX 196646 Df Esd Gc Rdr RTh	**STATE OF TRAVANCORE-COCHIN** **The Shipping Corporation of India Ltd.** Calcutta India	**6 244** 3 390 9 797	✠**100A1** SS 2/77 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 3956 IRS	**1954**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (448) 146,92 18,27 7,633 135,03 18,22 11,08 F 11,0 1 dk & S dk RW rf 216 Coll BH to S dk 6 to 2nd dk WB2016t	**M General Cargo** OSD Ref 6P 5 Ho 16,6 20,9 16,9 ER 19,2 18,9 G.17 420 B.16 028 In.139 5 Ha (stl) (10,5 16,3 10,9 × 7,0) ER (14,2 14,0 × 7,0) 16W Der 1(40) 1(15) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 150kW 230V d.c. Fuel 635,0t (hvf)	Augsbur 13,5k
7627376 ATQO 1595 Df Esd Gc Pfd Rdr RT	**STATE OF TRIPURA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 037 **14 261** 8 749 20 587	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 FN 5530 IRS	**1978**-7 Mitsubishi Heavy Industries Ltd. —Kobe (1090) 162,01 22,94 —/10,521 150,02 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) (ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 946,0t (hvf)	Sulze Kob 15k
5339200 VWPQ 1001 Df Esd Gc Rdr RTm/h/v	**STATE OF UTTAR PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 632	✠**100A1** SS 12/79 tunnel side tanks—veg. oil ✠**LMC** EL et 2$\frac{1}{4}$"SQ FN 4514 IRS	**1961**-1 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.145) 155,33 19,44 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 406 B.16 141 In.283 5 Ha (stl) (11,8 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)	Augsbur 17k
6503080 VWCG 1114 Df Esd Gc Pfd Rdr RTm	**STATE OF WEST BENGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 373** 5 319 13 421	✠**100A1** SS 5/76 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ FN 4546 IRS	**1966**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.156) 152,99 20,10 8,916 142,81 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2672t incl. DTsmf881t	**M General Cargo** Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ E made63 fitted3/66 Masch. Augsburg-Nuernberg (MAN) AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 450V 50Hz a.c. Fuel (hvf)	Augsbur

7728649 599164 Df Esd Gc Pfd Rdr RT	**STATE PELICAN** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB	45,47 10,90 3,079 43,87 10,69 3,69 F 11,9 1 dk rf 457	**1978** Blount Marine Corp.—Warren, RI (218)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 11kn
6615912 WV9587 501390 Esd Rdr RT	**STATE POINT** **National Offshore Corp.** Wilmington, De United States of America	**198** 134 640	AB	45,73 10,85 3,061 43,06 10,67 3,66 F 11,3 1 dk rf 457	**1965** American Marine Corp.—New Orleans, La (922)	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 121,0t
7708352 WYG7 583 587754 Esd Pfd Rdr RT	**STATE PRIDE** **National Boat Corp.** Wilmington, De United States of America	**197** 134 723	AB	58,53 12,10 3,510 54,89 11,90 4,30 F 11,9 1 dk	**1977** Blount Marine Corp.—Warren, RI (212)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 2 126kW (2 850bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7717717 WYG7 644 588647 RT	**STATE PROGRESS** **State Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB	54,87 3,582 51,57 11,60 4,27 F 12,5 1 dk rf 610	**1977** Zigler Shipyards Inc.—Mermentau, La (256)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 160,0t 11kn
7205104 WYZ6 047 536440 Esd Rdr RT	**STATE QUEEN** **National Offshore Corp.** Wilmington, De United States of America	**194** 132 —	AB	3,380 47,25 11,59 3,97 F 12,8 1 dk rf 610	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (321)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 154,5t (d.o.)
7216634 WX6124 503831 Esd Rdr RT	**STATE RACE** **National Offshore Corp.** Wilmington, De United States of America	**177** 120 —		7,62 3,099 31,98 3,43 1 dk	**1966** Gulfport SB. Co.—Port Arthur, Tx	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7640328 WYG6 901 579702 Esd Pfd Rdr RT	**STATE REBEL** **National Boat Corp.** Wilmington, De United States of America	**197** 133 1 300	AB	3,547 53,29 11,89 4,27 F 11,9 1 dk	**1977** Blount Marine Corp.—Warren, RI (205)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 12kn
7412147 WYU9 067 564045 Esd Pfd Rdr RT	**STATE ROYAL** **National Boat Corp.** Wilmington, De United States of America	**195** 132 —	AB	58,50 11,89 3,531 53,29 11,87 4,25 F 12,2 1 dk	**1975** Blount Marine Corp.—Warren, RI (NB-184)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 305,0t (d.o.) 12kn
7908419 617384	**STATE SWAN** **National Boat Corp.** Wilmington, De United States of America	**182** 124 1 000	AB (Class cont.)	... ... 43,79 10,67 3,69 1 dk	**1980** Zigler Shipyards Inc.—Mermentau, La (270)	**TM Supply Ship** Deck Cargo	2 Oil 1 007kW (1 350bhp) U.S.A.
7237547 WZG8 705 543281 Esd Rdr RT	**STATE TREASURE** **National Boat Corp.** Wilmington, De United States of America	**181** 123 —	AB	3,645 50,47 11,59 4,27 F 15,0 1 dk	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (307)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 249,0t (d.o.)
7814694 599434 Esd Gc Pfd Rdr RT	**STATE VENTURE** **National Offshore Corp.** Wilmington, De United States of America	**199** 135 450	AB	54,87 49,69 11,60 4,27 F 12,5 1 dk rf 610	**1978** Zigler Shipyards Inc.—Jennings, La (261)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7029823 WY9090 526342 Esd Gc Rdr RTm/h/v	**STATE VICTORY** **National Offshore Corp.** Wilmington, De United States of America	**198** 135 —	AB	56,70 12,25 3,947 53,50 12,20 4,58 F 18,0 1 dk rf 51	**1970** American Marine Corp.—New Orleans, La (1050)	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 139,0t 15kn
7216646 WV6510 299106	**STATE WAVE** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		8,54 3,226 36,33 3,66 1 dk	**1965** Bludworth Shipyard Inc.—Houston, Tx	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 746kW (1 000bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7412135 561685 Esd Pfd Rdr RT	**STATE YANKEE** **National Boat Corp.** Wilmington, De United States of America	**196** 133 —	AB	54,84 11,89 53,29 11,87 4,25 F 11,9 1 dk	**1974** Blount Marine Corp.—Warren, RI (Nb183)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW Fuel 305,0t (d.o.) 12kn

5339212 PJSF Df Esd Gc Pfd Rdr RTm/h/v	**STATENDAM** **N.V. Statendam** Willemstad Netherlands Antilles	**24 414** 13 881 6 385	✠**100A1** ✠**LMC**	CS 4/77 EL pt $2\frac{7}{8}$"SQ FN 7022	**1957**-2 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (753) 195,84 24,69 7,951 176,26 24,01 15,83 B & F 173,2 4 dks, 5th dk clear of mchy. space rf nil Coll BH to 2nd dk 10 to 3rd dk WB2293t	**TS Passenger/General Cargo** Ref 650bth P 3 Ho 21,3 15,3 11,4 G.2 955 B.2 450 In.870 3 Ha (stl) (6,7 7,0 × 5,3) (6,7 × 4,5) 6W Der 2(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) N.V. Wilton-Fijenoord Schiedam ✠ 2 NWTB 3/72 4,86N/mm² (49,5kgf/cm Spt 454,4°C hs3140,1 sg 0,42N/mm² (61lbf/in²) Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 037,0t (o.f.) 19k
7414066 HP-3184 Df Esd Gc Pfd Rdr RT	**STATESMAN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 201 —		AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240 A) 61,98 12,27 4,385 57,76 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared Electro-Motive Div. Gen. Motors La Grange, Illinoi 2 Controllable pitch propellers 14,5k
6400446 SVNV 5466 Df Esd Gc Pfd Rdr RTm/h/v	**STATHEROS** ex Cardo-75 **Statheros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**41 444** 24 593 76 188		GL NV	**1964** Tangen Verft A/S.—Kragero 253,02 34,27 13,647 240,01 34,21 17,43 P 56,4 B 15,3 F 31,1 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 86 815 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W A/S Akers M/V Oslo Gen 3 × 240kW 440V 50Hz a.c. Fuel 353,5t (d.o.) 4 850,5t (hvf)-61,0pd 17k
5339248 LDRG RTm	**STATSRAAD LEHMKUHL** ex Grossherzog Friedrich August **Stiftelsen Seilskipet Statsraad Lehmkuhl** Bergen Norway	**1 701** 764 —			**1914** J. C. Tecklenborg A.G. —Wesermuende (263) *78,70* 12,65 5,182 12,60 3 dks R	**Aux M Training Vessel** Barque Mchy.aft Cr 1(2,5) Der 1	Oil 2SA 8Cy. 220 × 320 336kW (450bhp) NE 55 A/S Bergens M/V Bergen Gen 1 × 40kW 1 × 24kW 110V d.c. Fuel (d.o.) 6k
5339250 HPXX 8838-NO Df Esd Gc Pfd Rdr RTh/v	**STATUE OF LIBERTY** **Grand Bassa Tankers Inc.** Panama Panama	**33 449** 24 206 70 283		AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (511) **1975** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Kobe 251,06(BB) 13,164 239,99 32,21 17,23 F 23,2 1 dk .rf 25 Lengthened, widened & deepened —75	**S Tanker** 14 Ta ER L.(oil) 82 006 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, N Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 411,5t (o.f.) 8,5t (d.o.)-90,0pd 17k
5298652 LESB Df Rdr RTh	**STAUPER** ex Tungenes-65 ex Rogaland-64 **Nika Invest A/S** Sandefjord Norway	**851** 478 508		(NV)	**1929** Stavanger Stob. & Dok—Stavanger (90) 57,43 9,50 5,030 9,45 2 dks, pt 3rd dk R conv Passenger/General Cargo —	**M Repair Ship** 3 Ho 8,5 14,6 11,5 B.1 161 3 Ha (2,4 × 2,4) (5,4 × 3,0) (2,4 × 2,4) 3W Der 1(7) 2(3) 4(2)	Oil 2SA 12Cy. 220 × 265 1 194kW (1 600bhp) E made43 refitted49 General Motors Corp. Detroit, M Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 12k
7321714 LLWD Rdr RTh	**STAVANGER** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**746** 285 —		(NV)	**1973** Eid Verft A/S—Nordfjordeid (2/39) 61,65 11,03 54,01 11,00 4,12 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened Bow & side doors Mchy.aft	2 Oil 2SA each 4Cy. 300 × 450 1 492kW (2 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 34,5t (d.o.) 15k
5273224 LAOU Df Esd Pfd Rdr RT	**STAVANGEREN** ex Pelamid-65 **Chr. Bjelland & Co. A/S** Stavanger Norway	T.Mk **299** 117 349	✠**100A1** ✠**LMC**	SS 6/78 EL (e) FN 571	**1963**-11 T. Mitchison Ltd.—Gateshead (516) 46,51 7,65 3,791 42,27 7,62 5,90 2 dks rf 914 BK 51 len 69 conv Stern Trawler Fishing 66 Coll BH to U dk 4 to 2nd dk WB32t	**M General Cargo** Ref. 1 Ho 21,3 ER In.326 1 Ha (3,1 × 2,5) ER 1W Cr 1(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) E made57 fitted73 Kloeckner Humboldt Deutz Koeln Gen 2 × 136kW 230V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5k
7219179 LHRI 17886 Df Esd Gc Rdr RT	**STAVERN** **Sameiet Stavern** Helmer Staubo & Co. Oslo Norway	**18 048** 10 713 27 376		NV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia - (B523/08) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-33,5pd 15k
7120770 Df Esd Gc Pfd Rdr RT	**STAVRAKIS 2** ex Karin Lehmann-80 **Stavrakis Maritime Co.** George Roussos' Sons S.A. Greece	**1 584** 1 127 2 999		GL (NV)	**1971** Batservice Verft A/S—Arendal (568) 80,02 13,80 5,315 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 36kW 220V 50Hz a.c. Fuel 271,5t (d.o.)-7,0pd 13k
5339365 UJCP M-10099 Df Esd	**STAVRIDA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	 ✠	(RS)	**1957**-10 Brooke Marine Ltd.—Lowestoft (254) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,8 1,8 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 12,75k
5339377 UQQT M-1989 Df Esd Gc	**STAVROPOL** ex Gdynia-54 **U.S.S.R.** Zhdanov U.S.S.R.	**2 800** 1 756 4 373		RS	Lch.**1953** Stocznia Gdanska Im. Lenina —Gdansk (B50/04) Len & Cmpl.**1953**-7 I/S Aarhus Flydedok og Maskin.—Aarhus 114,05 14,74 6,319 104,50 14,69 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 994 B.7 162 5 Ha (7,7 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 13W Der 1(12) 12(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Trieste Fuel 717,0t (d.o.) 12,75k

5339389 UNEO M-9176 Df Esd Gc	**STAVROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**691** 227 463	✠		**1956**-3 Lodose Varv A/B—Lodose (125) 63,00 9,30 4,201 55,00 9,28 4,86 F 12,8 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
5342506 SV3437 Rdr RTv	**STAVROS** ex Lossiemouth-77 ex Battleaxe-76 ex Strongbow-76 **Stavros G. Ioannidis** Stavros Lines Shipping Agency Ltd. Piraeus Greece	**225** 0 —	**✠100A1** tug **✠LMC**	SS 11/77 EL (b) FN 370 ✠ LR class withdrawn	**1961**-6 Scott & Sons (Bowling) Ltd. —Bowling (426) 33,56 8,59 3,525 30,48 8,16 3,97 RW rf 457 BK 127 3BH WB72t	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
7228560 3997 RT	**STAVROS A** **Alexandris Brothers** Piraeus Greece	**140** 85 —			**1972** Vassiliadis Bros.—Salamis 29,93 6,18 23,50 3,31 1 dk	**M Fishing** Side Trawler	Oil 373kW (500bhp) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn
7389455 SWZW Df Esd Gc Pfd Rdr RT	**STAVROS G. L.** **South Caribbean Shipping Co. Ltd.** Chios Greece	**163 810** 145 963 357 054	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL G* 5"U3 FN 30946	**1976**-2 Kockums M/V A/B—Malmo (551) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.(oil) 441 276 Der 2(15)	2 S Turb epicyclic & helical geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 510°C 6,44N/mm^2 (65,6kgf/cm^2) hs3010,0 2 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c. 15,5kn
5223528 C4IG 374088 Df Esd Rdr RTm/h	**STAVROS S** ex Marian Maria-75 **Dalscor Shipping Co. Ltd.** Stavros Scordalakis Limassol Cyprus	**783** 329 1 158	**✠100A1** **✠LMC**	SS 7/75 EL o $1\frac{3}{8}$"SQ FN 1159	**1960**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB192t	**M General Cargo** OSD 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 2SA 7Cy. 300 × 500 821kW (1 100bhp) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.) 12kn
7007007 SVPO 1880 Esd RT	**STAVROS S** **M. Stathakis & Brothers** Piraeus Greece	**120** 50 61		(GL)	**1969** D. C. Anastassiades & A. Ch. Tsortanides—Perama (60) ... ... 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5161263 P3LD Df Esd Gc Rdr RTm	**STAVROULA** ex Sunrise V.-79 ex Vrontis-79 ex Argis-79 ex Zueca-79 ex Kangra ex Ingerfire-66 **Odilia Maritime Co. Ltd.** Limassol Cyprus	**3 656** 1 914 5 126		HR (NV) (RI)	**1953** Kristiansands M/V A/S—Kristiansand (191) 107,52 14,97 6,192 100,59 14,91 7,47 P 24,1 B 65,3 F 8,0 1 dk RW rf 76	**S General Cargo** 4P Mchy.aft 3 Ho 17,3 17,5 33,0 G.6 813 B.6 289 4 Ha (stl) (12,1 12,1 9,6 10,7 × 8,0) 8W Der 8(5)	C 4Cy. (2) 371 & (2) 872 × 826 1 194kW (1 600ihp) A/S Rosenberg M/V Stavanger Gen 1 × 35kW 1 × 20kW Fuel 576,0t (o.f.) 10kn
5292165 SV3766 8 RT	**STAVROULA X.** ex Regina Madre-65 ex Magda 1°.-57 ex Tigullio-56 ex Bice-54 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**229** 157 457		HR	**1949** Cant. Nav. del Levante—Casier 41,20 7,42 37,11 7,40 3,79 1 dk	**M General Cargo** 1 Ho 35,2 ER G.566 2 Ha (7,6 — × 4,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 260 × 470 280kW (375bhp) NE 57 Maschinenbau Kiel A.G. Kiel 10kn
5415602 SV3767 13 Df Esd Rdr RTm	**STAVROULA X. II** ex Francois Buisman-69 ex Mirfak-N.-63 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**497** 258 845	✠Classed LR until 12/63	AB	**1949**-7 N.V. Bodewes Schps. —Martenshoek (372) 64,50 9,73 3,522 57,56 9,63 3,59 F 4,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho each 17,2 ER G.1 782 B.1 640 2 Ha (each 11,2 × 5,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Amsterdam Fuel 140,0t (d.o.) 10,5kn
5276941 SV3768 4154 Df Esd Rdr RTm/h	**STAVROULA X. III** ex Phidias-71 **Markos Hondrogiannoglou & Partners** Piraeus Greece	**497** 220 900	**✠100A1** **✠LMC**	SS 8/76 EL i FN 932	**1954**-3 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (232) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 731 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 23,5t (d.o.) 10,75kn
7105079 LALY C17584	**STAVSKJELL** **I/S Stavskjell** O. H. Meling Stavanger Norway	**499** 425 1 295		NV	**1971** Karmsund Verft A/S—Haugesund (11) 76,23 12,30 3,233 69,80 12,25 5,21 1 dk rf 246	**M Tanker** Asphalt Ice strengthened 8 Ta ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 70kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7383932 JXCP 18405 Df Esd Gc Rdr RT	**STAVSUND** Launched as Lionel **I/S Stavsund** O. H. Meling Stavanger Norway	**1 599** 1 141 2 997		NV	**1974** Stocznia Gdanska Im. Lenina—Gdansk 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 2 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
7016084 SZXJ 3881 Df Esd Gc Rdr RTm/h	**STAWANDA** **Marfianza Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 228	**✠100A1** oil tanker **✠LMC**	CS 7/75 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6539	**1970**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2136) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 24 Ta ER 1 Ho 15,0 G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs483,1 e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn

5306148 158678	**STE. ROSE DU NORD** ex St. Jude-68 **V. Boudreault** Quebec Canada	**102** 69 —		**1935** F. Tremblay—Tadoussac, P.Q. *25,09* 7,83 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 215 × 230 Fairbanks Morse & Co. Beloit, W
7012583 Esd Rdr RT	**STEADFAST HOPE** **James Watt** J. Marr (Aberdeen) Ltd. Fraserburgh United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4886) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursle
5339444 372822 Df Esd Rdr RT	**STEADY** **R., H. & D. Hanoman** Tortola British Virgin Islands	**367** 180 474	BV	**1954** N.V. Sch. Delfzijl v/h Sander—Delfzijl (198) 48,06 7,73 2,877 43,19 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.658 B.616 2 Ha (10,6 10,1 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedar Fuel 33,5t (d.o.) 9k
6903113 Esd Pfd Rdr RTm/h/v	**STEADY TIDE** ex Tide Hal I-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (802) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11k
7310519 FZDH Df Esd Gc Rdr RTm/h/v	**STEEL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Reunion Kerguelen (French)	**241** 69 200	BV	**1973** Ch. & At. de la Perriere—Lorient (376) 41,18 7,57 3,001 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/19 Soc. Alsacienne de Const. Mec. Mulhous Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15k
6501367 J4SJ 7286 Df Esd Gc Pfd Rdr RTm/h/v	**STEEL TRADER** ex Scholar-79 ex Samaria-70 **Brora Shipping Corp.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **5 343** 2 622 8 030 **7 606** 4 013 8 261	**✠100A1** CS 12/74 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3805	**1965**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1315) 139,25 18,34 7,621/7,748 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,4 20,1 22,4 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 445kW (8 640bhp) Sulzer Bros. Ltd. Winterthu 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
7118478 BNAR 6011 Df Esd Gc Pfd Rdr RT	**STEEL TRANSPORTER** ex Buenos Venture-78 ex Tsuruga Maru-78 **Eddie S.S. Co. Ltd.** Kaohsiung China*	**81 831** 57 774 142 286	NK	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (919) 284,16(BB) 45,65 16,549 270,04 45,60 23,40 1 dk	**M Ore/Oil Carrier** 5 Ho 8 Ta ER G.112 646 L.(oil) 179 827 HeCls. C 8 Ha (stl) (8,9 8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) ER	Oil 2SA 10Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Heavy Industries Ltd. Nagasa Gen 1 × 800kW 1 × 770kW 450V a.c. Fuel 487,5t (d.o.) 6 414,0t (hvf)-86,0pd 15,25k
5322439 GSXX 186210 Esd Pfd Rdr RTm/v	**STEEL WELDER** ex Shell Welder-74 **Northwood (Fareham) Ltd.** London United Kingdom	**500** 185 —	✠Classed LR until 27/6/75	**1955**-3 Clelands (Successors) Ltd. —Wallsend (193) 52,10 9,05 3,191 48,77 8,84 3,43 P 15,6 F 7,1 1 dk RW rf 51 conv Tanker —	**M Dredger/Sand Carrier** Suction 1 Ho 18,0 ER G.24	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) Crossley Bros. Ltd. Mancheste Gen 3 × 60kW 110V d.c. Fuel (d.o.)
5293872 VCLP 383573 Df Esd Gc Rdr RTv	**STEELCLIFFE HALL** ex Rhine Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 531** 12 617 29 050	AB	**1959** Schlieker-Werft—Hamburg (536) **1977** (Fwd & cargo sections) Davie SB. Ltd. —Levis, P.Q. (694) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&V Frd. Krupp A.G. Esse Gen 1 × 550kW a.c. Controllable pitch propeller Fuel 1 653,0t (hvf) 14,5k
7237274 PHSE Esd Gc Rdr RTv	**STEENBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** 0 —		**1973** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (705) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Am Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c. 11,5k
5339767 DIZS Df Esd Rdr RT	**STEENBORG** **Gunther Wulf** Kollmar Federal Republic of Germany	**299** 160 458	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (512) 44,66 8,01 2,896 40,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.609 B.563 1 Ha (21,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Kloeckner Humboldt Deutz Koel 8,5k
6506020 SPTI Df Esd Rdr RT	**STEFAN** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**132** 35 —	PR	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,76 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Gen 2 × 27kW 1 × 7kW 230V d.c. 10,5k
5216147 SPYM Df Esd Gc Pfd Rdr RTm/h/v	**STEFAN BATORY** ex Maasdam-68 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**15 044** 8 684 7 170	**✠100A1** SS 4/78 **✠LMC** EL (ht) $2\frac{5}{16}$"SQ FN 4904	**1952**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (733) 153,42 21,09 8,764 145,01 21,01 12,81 B & F 134,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 8BH WB1533t incl. DTf168t	**S Passenger/General Cargo** Ref 779bth P 3 Ho G.2 652 B.2 257 In.432 3 Ha (stl) (6,1 8,3 7,7 × 5,4) Cr 2(3)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) ✠ E made45 fitted52 General Electric Co. Erie, P ✠ 2 NWTB made46 fitted52 3,63N/mm^2 (525lbf/in^2) Spt 243,4°C hs1431,4 ✠ ndb made72 fitted74 0,49N/mm^2 (5kgf/cm^2) Gen 6 × 250kW 220V d.c. Fuel 1 815,5t (hvf)-61,5pd 16,5k

6708886 SPXJ Df Esd Gc Rdr RT	**STEFAN CZARNIECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 869** 3 638 10 625 **10 208** 5 700 12 045	**1967** A/S Nakskov Skibsvaerft—Nakskov (181) PR 153,02 19,84 7,900/8,519 138,51 19,80 12,10 1 dk & S dk	**M General Cargo** OSD/CSD 8bth P Ice strengthened 3 Ho ER 2 Ho G.19 565 B.17 532 5 Ha (8,7 × 5,4) (14,7 12,4 × 8,1) ER (12,4 12,4 × 8,1) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 328kW 400V a.c. Fuel 1 561,5t (hvf)-28,0pd 16kn
7206794 DIEW Df Esd Gc Rdr RTm/h/v	**STEFAN DRESCHER** ex Wadai-75 ex Ede Foldenfjord-74 ex Ede Wittorf-73 **Edeship Joachim Drescher K.G.** Hamburg Federal Republic of Germany	T.Mk **3 449** 1 574 5 700 **5 999** 3 732 8 100	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven GL 124,52(BB) 18,04 6,598/8,116 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho 20,4 35,0 21,0 ER G.12 164 B.11 381 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 2(32)	Vee Oil 4SA 16Cy. 370 × 400 4 476kW (6 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 304kW 380V 50Hz a.c. Fuel 804,5t (hvf) 17kn
5173046 DKNF Df Esd Pfd RT	**STEFAN E** ex Luise K.-80 ex Sven H-78 ex Johannes Voss-77 **Karl-Heinz Eimann** Burgstaaken Federal Republic of Germany	**299** 164 476	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (198) GL 46,89 8,18 2,706 42,14 8,11 3,00 1 dk RW	**M General Cargo** 1 Ho 27,4 ER G.623 B.552 1 Ha (21,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 23,5t 9,5kn
7628928 LZER Df Esd Gc Rdr RT	**STEFAN KARADJA** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 937 6 136 **6 260** 4 024 8 749	**1975** Santierul Naval Galatz—Galatz 130,77 17,68 6,601/8,100 BR RNR 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 721,5t (hvf) 15,75kn
5339858 SPLA Df Esd Gc Rdr	**STEFAN OKRZEJA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 620** 3 684 10 500	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B54/03) (PR) 153,90 19,44 8,598 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 5bth P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 020 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 1 × 250kW 2 × 240kW 1 × 15kW 230V d.c. Fuel 2 225,0t (d.o.)-27,5pd 14,75kn
5145960 DDEA Df Esd	**STEFAN-S** ex Sylvia-R-71 ex Helga S.-69 ex Heinrich Wessels-65 ex Blinkfuer **Manfred Streit** Elsfleth Federal Republic of Germany	**212** 128 320	**1931** Marinewerft—Wilhelmshaven *33,59* 7,12 2,337 BV 7,07 2,70 1 dk R len 57	**M General Cargo** G.425 B.411 1 Ha (20,8 × 5,0) 1W Der 1(1)	Oil 4SA 4Cy. 215 × 360 112kW (150bhp) E made55 fitted57 Maschinenbau Kiel A.G. Kiel Fuel 4,0t (d.o.) 7kn
5217658 C4RE 380744 Df Esd Gc Rdr RT	**STEFANI** ex Gardinia-79 ex Eleana-78 ex Heleni TS-77 ex Elisabeth W.-75 ex Main-74 **Salah Abdullah Bader** Limassol Cyprus	**433** 241 572	**1955** Gutehoffnungshuette Sterkrade A.G. —Walsum (938) GL 56,04 8,11 2,902 50,35 8,06 3,31 P 9,2 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,9 ER G.845 B.792 2 Ha (13,5 15,2 × 5,1) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 30,5t 10kn
6915386 ILST 768 Df Esd Gc Rdr RT	**STEFANIA A.** **Trasmare Trasporti Marittimi S.p.A.** Roma Italy	**1 575** 849 3 222	**1969** Cant. Nav. Breda S.p.A.—Venezia (267) RI 90,81 13,21 5,690 82,00 13,01 6,81 1 dk	**M Tanker** Chemical 8 Ta ER L.4 007	Oil 4SA 8Cy. 300 × 450 1 492kW (2 000bhp) FIAT S.G.M. Turin
5339884 IUMA 812	**STEFANO** **Salvatore Esposito** Napoli Italy	**154** 107 —	**1946** Cant. Navalia—Fiumicino 29,75 6,76 25,00 6,58 3,43 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 210 × 300 118kW (158bhp) NE — Officine Mecc. Milan
7111822 SV3774 3481 Esd Gc Pfd RT	**STEFANOS FRANGOS** **Stephanos & Prokopios S. Frangos** Piraeus Greece	**497** 355 250	**1970** General Shipyards of Greece—Eleusis (154) 44,61 10,60 1,823 40,01 9,20 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 63kW 1 × 28kW 240/415V 50Hz a.c. 2 Directional propellers 10kn
7321960 LLNH Rdr RT	**STEIGEN** **Saltens D/S** Bodo Norway	**380** 191 —	**1973** Johan Drage A/S—Rognan (372) 42,12 9,71 3,099 (NV) 37,98 9,42 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5339949 GWEU 336985 Rdr RT	**STEIGEN** ex Anne of Norwich-75 ex Lady of Essex-74 ex Steigen-68 **Ocean Rig Services Ltd.** Aberdeen United Kingdom	**283** 152 —	**1953** Trosvik Verksted A/S—Brevik (69) 38,99 7,32 NV 7,27 3,71 P 13,5 1 dk BK 157	**M General Cargo/Tender** 1 Ho 13,0 ER 1 Ha (4,5 × 1,9) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 320 269kW (360bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 17,5t 11kn
7705130 LFKU 19006 Gc Rdr RT	**STEIGTIND** **Saltens D/S** Bodo Norway	**197** 104 30	**1977** Westermoen Hydrofoil A/S—Alta (65) (NV) 26,65 9,02 26,12 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 166dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen 26kn

6930477 DKRR Esd Rdr RTm	**STEIN** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**114** — —	 GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1141) 25,00 7,62 3,036 22,00 7,22 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn
6400525 TFVR 0182 Df Esd Rdr RT	**STEINANES** ex Saedis-77 ex Sigurdur Jonsson-76 **Fiskvinnslan H/f** Bildudalur Iceland	**148** 62 122	 (NV)	**1963** Karmsund Verft A/S—Haugesund (3) 30,64 6,74 3,315 27,01 6,71 3,46 1 dk RW BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (2,7 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
7612644 DEEH Df Esd Rdr RT	**STEINBOCK** **Tertius J.W. Seetrecker** **G.m.b.H. & Co. K.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**211** — —	 GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (140) 28,53 8,44 2,591 26,52 8,40 4,27 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 12kn
6917255 LFGI C17224 Df Esd Rdr RTm/v	**STEINBUKK** **K/S A/S Steinsund** Ingrid Olsen Sund Kopervik Norway	**298** 180 869	 NV	**1969** Batservice Verft A/S—Mandal (538) 57,05 9,33 3,512 51,49 9,30 5,49 B 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,5 1 TwD 37,4 ER G.1 611 B.1 482 2 Ha (stl) (13,3 14,4 × 6,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11kn
6424416 DNGZ Df Esd Rdr RT	**STEINBURG** ex Nordlicht II-76 **Partenreederi m.s. 'Steinburg'** Hartwig Voss Hamburg Federal Republic of Germany	**425** 286 1 115	 GL	**1964** Schlichting-Werft—Travemuende (1341) 61,60 10,75 3,810 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel A.G. Kiel 10,5kn
7119692 DHGD 5005 Df Esd Gc Rdr RTm/h/v	**STEINDAMM** ex Mesurado-75 ex Samos Sky-74 ex Steindamm-73 **H. & M. Gehrckens G.m.b.H &** **Co.** Hamburg Federal Republic of Germany	T.Mk **3 377** 2 379 6 700 **5 788** 4 164 8 220	 GL	**1971** Orenstein Koppel & Luebecker —Luebeck (685) 126,83(BB) 18,24 6,516/7,360 118,37 18,19 9,91 B 18,9 F 13,2 2 dks	**M General Cargo** 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf) 16,75kn
5340003 LDHW C9324	**STEINEVIK** ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Knut L. Stenevik P/R** Bergen Norway	**377** 171 —	 NV	**1932** A/S Framnaes M/V—Sandefjord (107) 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R BK 191 len 72 conv Whaler 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (3,2 × 2,7) (2,6 × 1,9) (2,6 2,6 × 1,5) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd 11kn
7619329 DAOO Df Esd Gc Rdr RT	**STEINHOFT** ex Gongola Hope-79 ex Steinhoft-78 **H. & M. Gehrckens G.m.b.H &** **Co.** Hamburg Federal Republic of Germany	**7 426** 5 347 10 587	 GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (114) 129,50 8,002 122,00 21,01 10,52 2 dks	**M General Cargo** 3 Ho ER TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	Oil 4SA 6Cy. 580 × 600 5 595kW (7 500bhp) Atlas-MaK Maschinenbau West Germany 16kn
7328358 DGAT Df Esd Gc Rdr RT	**STEINTOR** **Partenreederei m.s. 'Steintor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**776** • 279 927	 GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (742) 57,51 12,02 4,496 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers 14kn
6926309 ELAO6 6914 Df Esd Gc Rdr RTh/v	**STEINTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 167 684	 GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (709) 54,51 11,28 3,556 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5111933 Df Esd Rdr RT	**STEINUNN** ex Fakur-68 **Steinunn H/f** Reykjavik Iceland	**144** 48 —		**1956** A/S Frederikssund Skibsvaerft —Frederikssund 31,70 7,12 3,404 7,07 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7041493 TFNT 1134 Df Esd Pfd Rdr RT	**STEINUNN** ex Ingibjorg-73 ex Arnfirdingur II-72 **Stakkholt H/f** Olafsvik Iceland	**105** 32 —		**1971** Stalvik h.f.—Gardahreppi (14) 26,42 6,71 22,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 489kW (656bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
5389920 SV3770 3139 Df Esd RTm	**STELIOS** ex Willem Barendsz-67 **Stavros Skordalakis, G. Tsironis** **& Co.** Piraeus Greece	**388** 209 546	(HR) *Classed BC until 8/68	**1940**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 47,86 7,95 42,98 7,90 3,20 P 14,7 RQD 11,6 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,3 ER G.779 B.722 2 Ha (each 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Amsterdam Fuel 42,5t (d.o.) 10kn

5120207 SWCO 5685 Df Esd Gc Rdr RTm/h/v	**STELIOS II** ex Dimitris Giorgis-76 ex Frans Gorthon-71 **Avraship Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	**3 333** 2 028 4 791	✠100A1 TD 11/72 Ice Class 2 ✠LMC EL (u) 1⅞" ptSQ FN 2113	**1956**-8 J. Boel et Fils S.A.—Tamise/Temse (1338) 101,94 13,39 6,827 97,21 13,35 8,39 RQD 23,2 F 9,5 2 dks RW rf 102 len 64 Coll BH to U dk 5 to 2nd dk WB1212t incl. Tunnel tank 118t DTm315t	**M General Cargo** CSD 4 Ho 25,8 4,5 ER 12,4 29,7 G.6 484 B.6 005 5 Ha (6,6 × 5,4) (9,2 7,9 8,6 7,9 × 6,4) 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 520 × 900 1 910kW (2 560bhp) A/B Gotaverken Goteborg Gen 3 × 110kW 220V d.c. Fuel 558,0t (hvf) 13kn
5205382 SZQA 5400 Df Esd Gc Rdr RTv	**STELITSA** ex Osia Irini Chrysovalandou-79 ex Georgetta-75 ex Ellispontos-70 ex Leeds City-67 **Suncap Maritime Co. S.A.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**8 021** 4 549 10 701	✠100A1 SS 12/78 ✠LMC EL ct 2⅛"SQ FN 3929	**1955**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (807) 141,51 18,14 8,370 133,05 18,04 11,49 P 9,2 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3037t incl. Tunnel tanks 268t DTm1164t	**M General Cargo** CSD 5 Ho 19,2 28,8 8,0 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7)	Oil 2SA 4Cy. 700 × 2320 2 984kW (4 000bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15kn
7023611 HO-8443 Df Esd Rdr RT	**STELKUR** ex Cutter IX-73 **Flores Marinas S.A.** Panama Panama See List of Offshore Units	**410** 210 236	BV	**1970** Elbewerften Boizenburg/Rosslau—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102 conv Stern Trawler Fishing 77	**M Diving Support Ship** for offshore installations 1 Ho 8,5 ER In.332 1 Ha	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5345209 SVHR 4082 Df Esd Gc Rdr RT	**STELLA** ex Sunpolynesia-71 **Radial Shipping Co. S.A.** Piraeus Greece	**6 362** 3 663 11 253 **8 970** 6 034 14 240	NV	**1957** Eriksbergs M/V A/B—Goteborg (494) 144,99 18,93 8,027/9,348 135,21 18,90 12,20 P 17,1 RQD 9,2 B 4,9 F 14,4 1 dk & S dk, 3rd dk in Nos. 3 & 5 holds rf 152	**M General Cargo** OSD/CSD 5 Ho 19,9 21,4 20,5 21,5 19,4 G.20 374 B.18 729 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 440,5t (hvf) 14,5kn
5340132 GXLR 302778 Df Esd Gc Pfd Rdr RTm	**STELLA** **The Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/61	**1961**-10 J. Samuel White & Co. Ltd.—Cowes (2007) 67,34 11,56 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 254	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Elec. Co. Prs Gen 4 × 75kW 220V d.c.
5252139 3BBG 174461 Df Esd Pfd Rdr	**STELLA** ex Stella Maru No. 1 ex Stella Maru-76 ex Nikko Maru No. 1-67 **Southern Fisheries Ltd.** Port Louis Mauritius	**300** 140 —		**1957** Miho Zosensho K.K.—Shimizu (216) 45,50 7,22 37,50 7,19 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
6904571 DCDW Df Esd Gc RT	**STELLA** **Franz Hanses** Haren/Ems Federal Republic of Germany	T.Mk **299** 193 803	GL	**1968** N.V. Scheeps. "Westerbroek"—Westerbroek (190) 61,30 10,09 3,048 55,00 9,99 5,59 2 dks	**M General Cargo** Mchy.aft G.1 954 B.1 812 1 Ha (31,0 × 6,0)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-MaK Maschinenbau Kiel 10kn
5340144 DDMG	**STELLA** ex Ina-L-59 ex Mary-55 **Georg Fehner** Lemwerder Federal Republic of Germany	**174** 90 229	(BV)	**1927** Bos & Dykman—Groningen 33,99 6,13 2,286 6,10 2,49 P 7,4 RQD 2,2 1 dk R	**M General Cargo** 1 Ho 22,1 ER G.340 B.311 2 Ha (4,9 × 2,9) (8,9 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 220 × 280 148kW (199bhp) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 7,0t (d.o.) 7kn
6719940 DEJO Esd Rdr RT	**STELLA** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** — 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (107) 29,52 7,85 3,499 26,32 7,50 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 35kW 231/400V 50Hz a.c. 12kn
5058894 5B2505 367387 Df Esd Gc Rdr RTm/h/v	**STELLA A** ex Stella-74 ex Calypso-71 ex Elfriede-62 **Othon Shipping Ltd.** Limassol Cyprus	**1 518** 1 073 2 083	(AB) (HR)	**1950** Howaldtswerke A.G.—Kiel (921) 75,44 11,00 4,877 70,01 10,95 6,51 B 17,1 F 7,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 2(6) 6(3)	Oil 4SA 6Cy. 365 × 500 597kW (800bhp) Howaldtswerke A.G. Kiel Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5340182 PHTC Df Esd Rdr RTm/h/v	**STELLA ANTARES** **Rederij Theodora B.V. (Theodora Tankers)** Rotterdam Netherlands	**864** 597 1 475	BV	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (326) 80,60 9,61 3,817 74,76 9,40 4,20 1 dk len 69	**M Tanker** Oil Bitumen 8 Ta ER L.(oil) 1 645 HeCls. C	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 32kW 110V d.c. Fuel 85,5t-3,5pd 11kn
7007863 ICTA 82 Df Esd Gc Rdr RT	**STELLA ARA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italy	**1 552** 835 3 201	RI	**1969** Cant. Nav. di Pesaro—Pesaro (19) 90,02 14,00 5,411 82,02 13,97 6,10 3 dks	**M Tanker** 10 Ta ER L.(oil) 4 200 Der 1(1)	Oil 4SA 8Cy. 400 × 580 1 604kW (2 150bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 2 × 60kW 220V 50Hz a.c. Fuel 118,0t (d.o.)-5,0pd 14,5kn
5370321 IMGN 952 Df Esd Gc Rdr RTv	**STELLA AZZURRA** ex Stolta-77 ex Stolt Tudor-75 ex Tudor Prince-71 **Sicula Partenopea di Navigazione S.p.A.** Palermo Italy	**12 435** 7 378 19 892	RI ✠Classed LR until 16/6/78	**1961**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (842) 170,47 21,98 9,481 161,25 21,87 12,22 P 36,3 F 15,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 26 084 HeCls. BC Der 3(5) 2(1)	Oil 2SA 6Cy. 670 × 2100 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 245kW 220V d.c. Fuel 1 348,5t (hvf)-35,0pd 14,5kn

7934200	**STELLA DEL MAR** **Leo Vitale** United States of America	**150** — —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl ... 28,96 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7102716 PJYR Df Esd Gc Rdr RTm/v	**STELLA DUVAL** **Shipping Co. Stella I N.V.** Willemstad Netherlands Antilles	**1 585** 975 3 255	BV	**1971** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (371) 82,91 13,59 5,830 74,99 13,50 6,48 1 dk	**M Tanker** Chemical 2 Ta ER L.1 785 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 110kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-10,0pd 12kn
5368079 SV3824 2908 Df Rdr RTm	**STELLA E.** ex Chalyps-76 ex Trentonia II-66 ex Trentonia-64 ex Alja-58 **Emm. Efstathiou** Piraeus Greece	**459** 306 589	BV	**1951** N.V. Scheepsbouw Unie—Groningen (251) 49,51 8,18 3,106 8,13 1 dk	**M General Cargo** 1 Ho 30,4 ER 2 Ha (8,7 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 8kW 1 × 3kW 50V d.c. Fuel 51,0t (d.o.) 9kn
6423125 PHSQ Df Esd Rdr RT	**STELLA FORNAX** **Rederij Theodora B.V.** **(Theodora Tankers)** Uithoorn Netherlands	**499** 317 1 110	BV	**1964** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (651) 69,14 9,76 3,836 63,38 9,61 4,25 1 dk	**M Tanker** Oil Bitumen 6 Ta ER L.(oil) 1 099 HeCls. C	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 81,5t-3,5pd 12kn
5417533 IUHH 18	**STELLA LUCENTE** ex Sagittario Mazara **N. Bellarino** Mazara del Vallo Italy	**108** 46 —		**1963** Fratelli Giacalone—Trapani 29,62 6,35 3,150 24,46 6,30 3,00 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
6610106 KNJA 504982 Df Esd Gc Rdr	**STELLA LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1055) 164,60 23,22 —/9,957 156,95 23,17 13,01 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 2 797,0t (o.f.) 20kn
6719952 DCVI Df Esd Gc Pfd Rdr RT	**STELLA MARIS** **Klaus-Ehrick und Ehrich Jagemann** Klaus Ehrich Jagemann Stade Federal Republic of Germany	**300** 188 790	GL	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (83) 62,49 9,86 3,061 55,48 9,76 5,59 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,1 1 TwD 41,7 ER G.1 957 B.1 782 1 Ha (30,2 × 6,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 224kW (300bhp) Atlas-MaK Maschinenbau Kie 10kn
5340376 PKMN 6/L Df Esd Pfd	**STELLA MARIS** **Archdiocese of Endeh** Surabaya Indonesia	**139** 49 142	BKI	**1958** Alfred Hagelstein—Luebeck (594) 29,90 6,61 2,299 26,01 6,58 2,65 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 11kW 25V 8kn
5051365 SZPS 2641 Df Esd Gc Rdr RT	**STELLA MARIS II** ex Bremerhaven-65 **Oceanic Sun Line Special Shipping Co. Inc.** Piraeus Greece	**2 682** 1 293 622	**100A-** CS 11/78 Mediterranean, Black Sea also Caribbean & Gulf of Mexico service & to Paramaribo (Dutch Guiana) & Transatlantic voyages from Nov. to May between Equator & 36° N. but including Azores **LMC** EL t $1\frac{5}{8}$"SQ FN 1601	**1960** Adler Werft G.m.b.H.—Bremen (19) 88,22 14,00 4,401 76,99 13,40 7,40 B 60,4 2 dks rf 432 Coll BH to U dk 7 to 2nd dk WB367t incl. Tunnel tanks 117t	**TM Passenger** 180bth P	2 Oil 4SA each 8Cy. 400 × 580 3 208kW (4 300bhp) Kloeckner Humboldt Deutz Koeln ✠ ndb made60 fitted4/76 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 390V 50Hz a.c. 18,5kn
5373701 SV5265 Df Esd RTh	**STELLA MAVRA** ex La Perla-79 ex Unterweser-72 **S. & I. Bastas** Piraeus Greece	**485** 283 701	GL	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5603) 57,31 8,54 3,170 51,95 8,51 3,46 1 dk RW len 65	**M General Cargo** 1 Ho 36,8 ER G.970 B.912 2 Ha (14,5 12,9 × 5,0) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kie 9,5kn
6706591 OWAD H782 Esd RT	**STELLA NORDFISK** ex Zenith-71 **P. E. Nielsen P/R** Skagen Denmark	**161** 66 —	(NV)	**1967** Bolsones Verft—Molde (213) 32,52 6,89 29,57 6,86 3,51 1 dk BK 119	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,0 2,9 2,7 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6808765 GYEC Df Esd Pfd Rdr RT	**STELLA NOVA** **George D. Watt** Fraserburgh United Kingdom	**348** 127 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (166) 43,39 8,18 38,41 8,16 4,27 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 72kW 1 × 34kW 220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel (d.o.)
6413170 SZLX 2797 Df Esd Gc Rdr RT	**STELLA OCEANIS** ex Aphrodite-66 **Oceanic Sun Line Special Shipping Co. Inc.** Piraeus Greece	**3 963** 2 153 740	**✠100A1** CS 11/74 excluding Transatlantic voyages North of 36°N. but including Azores **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2094	**1965**-4 C.R.D. Adriatico—Monfalcone (1880) 105,14 16,92 4,558 87,00 16,01 8,06 B & F 85,4 2 dks rf 279 conv RoRo Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 353bth P	2 Oil 2SA each 7Cy. 480 × 700 4 103kW (5 500bhp) Sulzer C.R.D. Adriatico Trieste db 0,69N/mm² (100lbf/in²) Thw. thrust Contr. pitch propeller fwd 17kn

7315246 PHSW Df Esd Gc Pfd Rdr RTm/h/v	**STELLA ORION** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**1 600** 1 101 3 212	BV	**1973** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (377) 82,91 13,57 5,709 74,99 13,50 6,51 1 dk	**M Tanker** Oil Bitumen 8 Ta ER L.(oil) 3 299 Asphalt 3 873 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 475kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.)-8,0pd 12kn
5338141 ITSP 1075 Df Esd Rdr RTm	**STELLA PRIMA** ex Stanislas-70 **Vincenzo Scotto di Carlo** Napoli Italy	**499** 270 960	RI ✠Classed LR until 7/70	**1957**-7 N.V. Bodewes Schps. —Martenshoek (431) 60,25 9,33 3,633 55,00 9,20 4,07 RQD 15,9 F 10,7 1 dk R rf 76	**M General Cargo** 1 Ho 37,0 ER G.1 114 B.1 019 2 Ha (each 11,7 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 11kW 2 × 6kW 110V d.c. Fuel 159,5t 11kn
7708962 PHSL Df Esd Gc Pfd Rdr RT	**STELLA PROCYON** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**2 711** 1 191 4 520	BV	**1978** Tille Scheepsbouw B.V.—Kootstertille (209) 83,55 6,645 75,01 15,60 7,75 P 19,9 F 12,8 1 dk rf 102	**M Tanker** Oil Bitumen 10 Ta ER Asphalt 4 540 HeCls. C	Oil 4SA 6Cy. 370 × 400 reduction geared 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 252kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 224,5t (d.o.)-8,0pd 11,75kn
7118571 PJYH Df Esd Gc Rdr RTm/h/v	**STELLA RIGEL** **Shipping Co. Stella II** Willemstad Netherlands Antilles	**1 596** 1 057 3 130	BV	**1971** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (369) 82,94 13,59 5,627 74,99 13,50 6,41 P 27,8 B 8,3 F 13,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 3 740 HeCls. C	Oil 4SA 8Cy. 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 233,5t (d.o.)-10,0pd 12,5kn
5378024 343950 Rdr	**STELLA S** ex Vengsoy-77 **Albert A. Selby** Castries St. Lucia	**252** 84 —	(NV)	**1950** Seutelvens Verksted—Fredrikstad (50) 35,72 7,14 3,658 7,09 P 14,7 BK 114	**M Ferry/General Cargo** —P 1 Ha (2,2 × 1,6) 1W	Oil 2SA 5Cy. 250 × 420 291kW (390bhp) Atlas Diesel Skm Fuel 18,5t (d.o.) 10kn
7361049 SIJU 11449 Df Esd Gc Rdr RT	**STELLA SCARLETT** **Stockholms Rederi A/B Svea** Landskrona Sweden	**4 174** 2 001 1 661	**✠100A1** SS 4/79 Kattegat & Baltic service Ice Class 1a **✠LMC** EL V $1\frac{5}{8}$"U3 FN 2987	**1974**-12 Jos. L. Meyer—Papenburg (574) 115,22 17,94 4,484 103,99 17,51 11,21 B 80,2 3 dks, 2nd dk light cargoes only rf 102 NS 12BH to 2nd dk WB577T incl. DTf 148T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 9Cy. 317 × 368 geared to sc. shafts 3 730kW (5 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 6 × 135kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19,25kn
6708898 PHSZ Df Esd Rdr RTm/h/v	**STELLA SIRIUS** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**870** 518 1 630	BV	**1967** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (335) 80,57 9,81 4,344 74,99 9,61 5,03 P 22,6 F 15,9 1 dk len & deepened 76	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 1 880 Asphalt 2 117 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 380V a.c. Fuel 63,0t (d.o.)-4,5pd 12kn
5059006 SYWT 3612 Df Esd Gc Pfd Rdr RTv	**STELLA SOLARIS** ex Stella V-70 ex Cambodge-70 **Sun Line Greece Special** **Shipping Co. S.A.** Piraeus Greece	**10 595** 4 057 3 400	**100A1** SS 11/77 **LMC** EL (Et) $2\frac{3}{4}$" FN 5283	**1953**-7 At. & Ch. de France—Dunkerque (208) 166,15 22,08 7,875 149,36 22,00 13,37 B & F 143,6 2 dks, 3rd dk clear of mchy. space RW rf nil conv Passenger/General Cargo 71 Coll BH to U dk 8 to 2nd dk WB246T	**TS Passenger** 660bth P 1 Ho 15,2 ER 1 Ha ER	6 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) At. & Ch. de la Loire St. Denis 3 WTB 5,30N/mm² (54kgf/cm²) Spt 480°C 5,22N/mm² (53,2kgf/cm²) hs2268,0 AuxB 0,69N/mm² (7kgf/cm²) Gen 1 × 730kW 4 × 700kW 380V 50Hz a.c. Fuel 1 428,5t (o.f.) 21kn
5340156 WB7269 251941 RT	**STELLA II** **Easton Picton Co.** Wilmington, De United States of America	**132** 63 —	(AB)	**1947** Levingston SB. Co.—Orange, Tx (412) 28,05 6,76 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A.
5003485 SV4007 5530 Df Esd Pfd Rdr RTm	**STELLA III** ex Potamia-75 ex Ermis-73 ex Trader-72 ex Adriatic Coast-68 **Tambora Navigation Co. Ltd.** Piraeus Greece	**996** 476 1 578	HR ✠Classed LR until 25/6/75	**1949**-5 Hall, Russell & Co. Ltd.—Aberdeen (811) 75,19 12,10 4,636 71,79 11,59 4,81 F 7,1 1 dk R rf 76	**M General Cargo** 2 Ho 12,6 29,7 ER G.2 698 B.2 440 3 Ha (7,3 × 4,8) (9,1 7,3 × 5,4) ER 4W Cr 3(3) Der 1(7,5)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 90,5t (d.o.) 12kn
7324209 347264 Df Esd Gc Pfd Rdr RT	**STELLA-MONA** **Paul E. Hache** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7342275 GUVA 366045 Esd Gc Pfd Rdr RTv	**STELLAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 513** 835 2 324	**✠100A1** chemical tanker Type A SG up to 1,6 in association with an approved list of cargoes (cc) **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1450	**1976**-2 Cochrane Shipbuilders Ltd.—Selby (1560) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133T incl. Comb. btm & STs 1047T	**M Tanker** Chemical 14 Ta ER L.2 459 HeCls. C	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared 1 999kW (2 680bhp) W. H. Allen, Sons & Co. Ltd. Bedford db 0,83N/mm² (8,4kgf/cm²) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.) 13,75kn
5332111 SGOB 9586 Df Esd Gc Rdr RT	**STELLAN** ex Slite-64 **P/R Stellan** Goteborg Sweden	**499** 297 965	**✠100A1** SS 6/79 Str. nav. ice **✠LMC** EL j FN 705	**1955**-7 Solvesborgs Varv A/B—Solvesborg (42) 56,47 10,11 3,652 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (each 12,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) Kloeckner Humboldt Deutz Koeln Fuel 71,5t (d.o.) 11kn

6812687 PJPD Df Esd Pfd Rdr RT	**STELLANOVA** **Scheepv. Maats. 'Stella' N.V.** Willemstad Netherlands Antilles	**1 467** 976 2 509	 BV	**1968** Zaanlandsche Schps. Maats. —Zaandam (511) 75,06 13,49 5,500 70,13 13,39 6,94 F 7,4 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 490 B.2 852 1 Ha (stl) (40,3 × 10,2) ER 2W Der 2(70)	Oil 4SA 6Cy. 320 × 450 1 181kW (1 583bhp) NE 75 Atlas-MaK Maschinenbau Gen 2 × 70kW 1 × 16kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 12,
5255519 HOUQ Df Esd Gc Rdr	**STELLINA** ex Mycene-80 ex Bremen-79 ex Nordland-70 **Apple Tody Maritime Inc.** Panama Panama	**8 662** 4 816 11 620	 GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (545) 143,47 18,50 8,586 18,45 11,99 F 11,9 2 dks RW	**M General Cargo** CSD G.17 344 B.16 115 5 Ha Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsb 13,5
5340522 IUNX 92	**STELLINA FIORE** ex Stellina Codecasa-55 ex Stellina C.-55 **Giacomo Grimaudo** Messina Italy	**168** 116 —	 (RI)	**1946** G. B. Codecasa—Viareggio 31,70 7,22 27,11 7,19 3,13 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
5340534 IBST 580 Df Esd Gc Rdr	**STELVIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 408** 2 342 2 369	 AB RI	**1959** C.R.D. Adriatico—Monfalcone (1853) 109,23 16,26 4,879 97,24 16,21 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) Su C.R.D. Adriatico Trie Fuel 316,0t 1
5226867 DGNB Df Esd Rdr RTh	**STEM** ex Martha Friesecke-76 **Kustenschiffahrt Bauer &** **Hauschildt K.G.** Hamburg Federal Republic of Germany	**499** 324 790	 GL	**1957** J. J. Sietas Schiffsw.—Hamburg (420) 58,78 8,97 3,302 52,71 8,87 3,81 P 12,5 B 9,2 F 9,2 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Kloeckner Humboldt Deutz Ko Fuel 21,5t 1
7829247 OYSZ H369 Esd Pfd Rdr	**STENA** **Karl Arne & Yngve Johansson** Hvidovre Denmark	**297** 102 —		**1965** Zaanlandsche Schps. Maats. —Zaandam 43,49 7,83	**M Dredger** Suction	Oil 2SA 5Cy. 224kW (300bhp) Alpha-Diesel A/S Frederiksh
6605450 SEJK 11248 Df Esd Gc Pfd Rdr RTm/v	**STENA BALTICA** ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Stena Line A/B** Goteborg Sweden	**8 586** 5 187 —	 NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 3 dks rf nil conv Passenger/RoRo Cargo/Ferry 79	**TM Passenger** Accommodation Ship 800bth 1200dk P Ice strenghtened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Su Oy Wartsila Ab Turku/ Gen 2 × 588kW 2 × 440kW 1 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 2
7814424 SINL Df Esd Gc Pfd Rdr RT 	**STENA CONSTRUCTOR** **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden See Register of Offshore Units	**5 823** 2 810 4 670	 NV	**1980** Oresundsvarvet AB—Landskrona (274) 111,49 20,99 6,701 101,30 20,52 8,31 F - 2 dks	**TrD-E Supply Ship** Deck Cargo Underwater Maintenance Support for offshore installations Moonpool	5 Vee Oil 4SA each 16Cy. 250 × 300 t 10 742kW (14 400bhp) driving gen. connected to 4 elec. motors each of 1 100kW (1 475shp) P A/B Bofors Nohab Trollha Gen 5 × 2520kW 2 Thw. thrust propellers fwd , 2 aft 15,
7321661 SLDA 11399 Df Esd Gc Pfd Rdr RTh	**STENA DANICA** Launched as Stena Nordica **Stena Line A/B** Goteborg Sweden	**6 528** 3 178 2 362	**✠100A1** SS 2/79 Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 **✠LMC** EL Bt 1$\frac{7}{8}$"U3 FN 3847	**1974**-6 Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (163) 124,85(BB) 23,37 5,265 108,11 23,31 12,27 B 92,7 3 dks rf 203 widened & deepened 77 NS 10BH to 2nd dk WB216T incl. DTf33T & DTa 95T -	**TM Passenger/RoRo Cargo/Ferry** Vehicles 114bth 1386dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 s geared 13 428kW (18 000bhp) Piels Lindholmens Motor Akt. Goteb Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 2
7528568 SEPG Df Esd Gc Pfd Rdr RT	**STENA FREIGHTER** ex Merzario Ausonia-80 **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden	**4 544** 1 483 8 672	**✠100A1** Ice Class 1A, when each main engine output restricted to 4850kW (6500bhp) **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3(a) FN 4736	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (642) 151,01(BB) 21,67 7,322 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTf789T DTa599T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 s geared to sc. shafts 11 638kW (15 600bhp) Piels Nippon Kokan Tsurumi Tsurumi Works, Yokoha AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 622,5t (hvf) 1
7218668 SGTN 11331 Df Esd Gc Pfd Rdr RTh	**STENA JUTLANDICA** **Stena Line A/B** Goteborg Sweden	**6 524** 3 285 2 362	**✠100A1** CS 5/78 Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 **✠LMC** EL Bt 1$\frac{7}{8}$"U3 FN 3847	**1973**-5 Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (162) 124,85(BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 168bth 1632dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 s geared 13 428kW (18 000bhp) Piels Lindholmens Motor Akt. Goteb Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 2
7360605 SMVN 11478 Df Esd Gc Pfd Rdr RT	**STENA NORMANDICA** **Stena Line A/B** Goteborg Sweden	**5 607** 2 897 2 541	 NV	**1974** Rickmers Werft—Bremerhaven (380) 120,78(BB) 21,52 5,900 107,02 19,00 11,26 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-MaK Maschinenbau Gen 4 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 20,2

7321544 GYHA 379932 Df Esd Gc Pfd Rdr RT	**STENA OCEANICA** ex Mandrill-80 ex Malmros Multina-79 ex Dovertown-74 **Northern Cold Storage (Transport) Ltd.** Stena Line A/B London United Kingdom	**34 230** 20 406 41 256	**✠100A1** liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 3 5/16"U2 FN 10288	**1974**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1398) 216,42(BB) 32,29 11,026 203,00 32,26 18,42 1 dk NS 7BH to U dk 2 to 2nd dk WB15690T incl. DTf699T	**M Liquefied Gas Carrier** LPG Pressurised Ref. 4 Ta (stl) ind ER L.(gas) 53 373	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 700kW 450V 60Hz a.c. Fuel 521,5t (d.o.) 2 726,0t (hvf) 17,75kn
7119836 SFTN 11275 Df Esd Gc Rdr RTh	**STENA OLYMPICA** **Stena Line A/B** Goteborg Sweden	**7 118** 3 838 1 321	NV	**1971** Brodogradiliste "Titovo"—Kraljevica (399) 125,00 19,54 5,004 107,02 19,51 11,82 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 866bth 634dk P Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 720kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 21,5kn
7432264 SDHC Df Esd Gc Pfd Rdr RT	**STENA PIPER** **Stena Line A/B** Goteborg Sweden	**2 416** 1 135 4 034	NV	**1976** A/S Trondhjems M/V—Trondheim (732) 86,01 5,250 80,02 18,46 6,51 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) A/S Bergens M/V Bergen 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-16,5pd 14kn
6620773 SDYA 10807 Df Esd Gc Pfd Rdr RT	**STENA SAGA** ex Stena Oceanica-79 ex Patricia-78 **Stena Line A/B** Goteborg Sweden	**8 897** 4 071 2 591	**✠100A1** CS 11/76 Ice Class 3 **✠LMC** EL ft 2¼"U2 FN 4450	**1967**-3 Lindholmens Varv. A/B—Goteborg (1095) 141,20 20,96 5,490 128,02 20,73 14,03 1 dk & S dk with intermediate dk rf 178 Coll BH to S dk 11 to 2nd dk WB1607t incl. DTa188t DTsf506t	**TM Passenger/RoRo Cargo** OSD Vehicles 748P Stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared in pairs to 2 sc. shafts 7 520kW (10 081bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,79N/mm² (114lbf/in²) Gen 4 × 600kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)
7365069 401411 Df Esd Gc Pfd Rdr RTv	**STENA SAILER** ex Dundalk-80 **Stena Line A/B** Dublin Irish Republic	T.Mk **2 353** 732 2 127 **3 400** — 2 540	**✠100A1** SS 1/79 **✠LMC** EL T 1¾"U2 FN 2966	**1975**-1 Verolme Cork Dockyards Ltd. —Cork (874) 119,00 16,49 4,617 110,01 16,26 10,70 B 35,7 2 dks rf 279 NS Coll BH to U dk 4 to 2nd dk WB1301T	**TM RoRo Cargo** Vehicles 12bth P Bow door/ramp Stern door/ramp 1 Ho 48,0Lwr TEU 70 C. 35/40'	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 6 266kW (8 400bhp) British Polar Engines Ltd. Glasgow Gen 1 × 256kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 18kn
7814436 GBKG 377919 Df Esd Gc Pfd Rdr RT	**STENA SEASPREAD** **Stena Atlantic Line Ltd.** Stena Line A/B Aberdeen United Kingdom	**6 061** 2 672 4 835	NV (Class cont.)	**1980** Oresundsvarvet AB—Landskrona (275) 112,02 27,61 6,839 101,33 20,52 8,31 1 dk	**TrD-E Supply Ship** Deck Cargo Underwater Maintenance Support for offshore installations Moonpool	5 Oil 4SA each 16Cy. 250 × 300 total 13 428kW (18 000bhp) driving gen. connected to elec. motors Polar A/B Bofors Nohab Trollhattan 16kn
7501302 SDEF Df Esd Gc Pfd Rdr RT	**STENA TIMER** ex Jaguar-78 Launched as Stena Timber **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden	**2 905** 1 021 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 116,95 18,14 4,779 102,01 17,61 11,74 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened	2 Vee Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Kloeckner Humboldt Deutz Koeln 2 Thw. thrust propellers fwd 18kn
7432276 GZIY 377900 Df Esd Gc Pfd Rdr RTm/h/v	**STENA WELDER** Launched as Stena Supplier **Stena Line Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**2 716** 1 194 4 034	NV	**1977** A/S Trondhjems M/V—Trondheim (733) 84,77 5,227 80,37 18,46 6,51 1 dk rf nil	**TM Diving Support Ship** for offshore installations Fire-fighting Mchy.aft 2W Cr 1(50) Der 2(5)	2 Vee Oil 4SA each 16Cy. 250 × 300 4 178kW (5 600bhp) Normo A/S Bergens M/V Bergen Gen 2 × 1200kW 1 × 960kW 2 × 240kW 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Thw. thrust propeller aft Fuel 357,5t (d.o.)-16,5pd 13,5kn
7037179 LEMQ 18919 Df Esd Rdr RT	**STENBERG** ex Merc Jutlandia-77 **A/S Stenships** Stenersen A/S Bergen Norway	T.Mk **499** 358 1 060	NV (BV)	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (303) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
7007514 JWWY Df Esd Pfd Rdr RTv	**STENFOSS** ex Carl Jakob-74 **K/S A/S Stenfoss** Stenersen A/S Bergen Norway	T.Mk **414** 312 —	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (55) 70,29 10,52 3,328 64,83 10,51 5,64 2 dks len 80	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 10kn
6602032 DNJZ Df Esd Gc Rdr RTh/v	**STENHOLM** ex Ernst de Buhr-78 **Hans Kohlrausch** Hamburg Federal Republic of Germany	**499** 327 1 163	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (571) 66,17 10,55 3,963 59,24 10,49 6,56 P 15,0 RQD 40,0 B 14,1 F 8,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 19,5kW 220V a.c. Directional propeller Fuel 63,0t (d.o.) 11kn

5321930 SXFM 6099 Df Esd Gc Pfd Rdr RTm/v	**STENIES** ex Tornado-77 ex Sheaf Field-69 **Greekhymne Shipping Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**6 678** 3 773 16 358	GL ✠Classed LR until 28/10/77	**1959**-4 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (818) 153,45 21,34 8,783 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 76	**M Ore Carrier** 2 Ho 49,0 46,3 ER 6 Ha (stl) (each 10,7 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 320kW 220V d.c. Fuel (hvf)
6812924 SGXT Df Esd Rdr RT	**STENSKAR** ex Sonja Irene-78 ex Kristian Boel-78 ex Marius Boel-74 ex Hemland-70 **Hans Erik Steen P/R** Styrso Sweden	**166** 67 —	NV	**1968** Blalids Slip & Mek. Verks.—Maloy (20) 33,08 6,74 28,61 6,68 3,51 1 dk BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (0,7 2,8 2,7 × 1,2) ER 1W Der 1(1)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
7819840 PHSH 19311 Df Esd Gc Rdr RT	**STENTOR** **Nieuwe Kustvaart Maats. B.V.** Amsterdam Netherlands	T.Mk **1 600** 968 3 478 **3 000** — 5 090	BV	**1979** Amels B.V.—Makkum (370) 82,78 16,08 5,938/7,397 74,99 16,01 9,02 2 dks	**M General Cargo** CSD 1 Ho 51,9 ER 1 TwD G.5 952 B.5 335 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 260kW (4 370bhp) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller 13k
5340596 PHSD Df Esd Rdr RT	**STENTOR** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**192** 11 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,12 7,79 3,15 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 13kn
6505210 UIFH M-27015 Df Esd Gc Rdr RT	**STEPAN KHALTURIN** **U.S.S.R.** Riga U.S.S.R.	**3 237** 1 540 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,67 14,61 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5k
7038044 ERUG M-29097 Df Esd Rdr RT	**STEPAN KOZAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
5340613 UKPL M-21436 Df Esd Gc Rdr	**STEPAN KRASHENINNIKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 850	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/35) 108,26 14,64 6,655 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Sw Fuel (o.f.) 11,5k
7039218 UTCX M-17307 Df Esd Gc Pfd Rdr RT	**STEPAN MALYGIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (280) 66,83 11,92 4,122 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER G.362 1 Ha (3,6 × 2,5) ER Cr 1(8) 1(0,75)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koel Controllable pitch propeller Thw. thrust propeller fwd 13k
7205673 UIOF M-30935 Df Esd Gc Rdr RT	**STEPAN MARKYELOV** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25k
6824006 UWXE M-28303 Df Esd Rdr RT	**STEPAN POSHIVALNIKOV** ex F-8603 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1965** .............U.S.S.R. 54,23 9,38 3,652 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
7721275 Df Esd Gc Pfd Rdr RT	**STEPAN RAZIN** **U.S.S.R.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft—Warnemuende (109) 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,75k
7010133 UPSU M-25627 Df Esd Gc Rdr RT	**STEPAN SAVUSHKIN** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k

7103071 UHXD M-29823 Df Esd Gc Pfd Rdr RT	**STEPAN VOSTRETSOV** **U.S.S.R.** Nakhodka U.S.S.R.	**15 034** 8 205 22 610	RS	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (230) 186,29 23,47 9,703 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Tvornica Dizel Motora "Split" Split 17kn
6923840 UONQ M-29121 Df Esd Gc Rdr RT	**STEPANOKERT** **U.S.S.R.** Baku U.S.S.R.	**1 722** 571 1 660	RS	**1969** ....Kerch 83,57 12,04 4,652 76,13 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
5340649 DCQA	**STEPHAN** **Hermann Sibum** Haren/Ems Federal Republic of Germany	**164** 91 258		**1927** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *33,56* 6,05 2,21 1 dk R len 34	**M General Cargo**	Oil 4SA 4Cy. 220 × 360 93kW (125bhp) NE 35 Humboldt-Deutzmot. Kln
5045146 Df RT	**STEPHAN** ex Birthe Marie-66 ex Gertruda-47 ex Gertruida-35 ex Alberta **Stephan Neal Johnson** United States of America	**150** 79 162		**1927** Bos & Dykman—Groningen 31,70 5,92 2,134 29,88 5,90 2,27 RQD 8,9 1 dk R	**M General Cargo** 1 Ho G.283 B.255 2 Ha (4,2 × 3,0) (7,3 × 3,6) 1W Der 2(1)	Oil 2SA 4Cy. E made— fitted61 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7104427 DCLI Df Esd Gc Rdr RT	**STEPHAN J.** **Gebr. Jungerhans K.G.** Haren/Ems Federal Republic of Germany	T.Mk **300** 184 902	GL	**1971** Martin Jansen Schiffswerft u. Mfbk. —Leer (96) 60,89 9,89 3,302 55,55 9,81 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 920 B.1 729 1 Ha (32,0 × 6,2) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-MaK Maschinenbau Kiel 10kn
7117486 DAXZ Df Esd Gc Rdr RTh/v	**STEPHAN JANTZEN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**2 254** 50 1 118	DSRK	**1967** Admiralteiskiy Shipyard—Leningrad 67,62 18,29 6,001 59,09 17,68 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha 2W Der 2(1,5)	3 Oil total 4 028kW (5 400bhp) driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. Gen 3 × 200kW 230V 50Hz a.c. 14,5kn
5116816 319723 Esd Pfd Rdr	**STEPHAN L.** ex Flot-Bleu-78 **Pierre Lemieux** Quebec, P.Q. Canada	**128** 64 —	✠Classed LR until 11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (291) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7347770 FNHA Df Esd Gc Rdr RTm/h/v	**STEPHANE VIELJEUX** ex Taj-79 ex Stephane Vieljeux-78 **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7743479 594755	**STEPHANIE ANN** **Guerrero O. Galvin Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil Cummins Engine Co. U.S.A.
7643588 WYJ3604 572816	**STEPHANIE DEE** **F.V. Stephanie Dee Inc.** Cape Charles, Va United States of America	**130** 89 —		**1976** ....Apalachicola, Fl *20,73* 7,47 3,99 1 dk	**M Fishing**	Oil 327kW (438bhp) U.S.A. Fuel (d.o.)
7807550 598496 Esd Gc Rdr RT	**STEPHANIE HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**244** 166 1 000	AB	**1978** Halter Marine Inc.—Moss Point, Ms (737) 49,33 3,391 48,80 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7609594 WYT9 818 558594	**STEPHANIE KIM** **John Zar III** New Orleans, La United States of America	**141** 96 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7743508 594110	**STEPHANIE LEN** **Leslie E. Casterline, Jr.** Corpus Christi, Tx United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil Cummins Engine Co. U.S.A.

7910864 Df Esd Gc Rdr RT	**STEPHANIE SIEMER** **Kurt Siemer** Luebeck Federal Republic of Germany	**499** — 1 500	GL (Class cont.)	**1980** J. J. Sietas Schiffsw.—Hamburg (895) 85,86 11,38 3,052 82,00 11,31 6,02 2 dks	**M General Cargo** Mchy.aft TEU 90 C. 90/20'	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koeln
7743510 595941	**STEPHANIE VAUGHN** **Stephanie Vaughn Inc.** Boston, Ma United States of America	**170** 116 —	AI	**1978** Quality Marine Inc.—Bayou la Batre, 24,85 7,32 3,84 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 12kn
6707868 DDOO 3937 Df Esd Gc Rdr RT	**STEPHANITOR** ex Golden Master-69 **Partenreederei m.s.** **'Stephanitor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**29 628** 22 619 54 203	GL	**1967** Rheinstahl Nordseewerke—Emden (391) 222,49 28,55 12,923 208,21 28,50 17,51 1 dk	**M Bulk Carrier** 8 Ho ER G.63 439 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER Cr 1(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 15kn
7720427 DEGU Df Esd Gc Pfd Rdr RT	**STEPHANITURM** **Partenreederei m.s.** **'Stephaniturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany See Register of Offshore Units	**1 423** 371 830	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (762) 68,41 (BB) 4,280 61,88 13,61 4,81 1 dk	**TM Diving Support Ship** for offshore installations 1 Ha (5,7 × 3,1) ER	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Directional thrust propeller aft Directional thrust propeller fwd Thw. thrust propeller fwd 11k
6906830 SWXR 7677 Df Esd Gc Rdr RT	**STEPHANOS** ex Merlin-80 ex Eastern Mary-79 **Sparta Navigation Co.** Piraeus Greece	**11 432** 6 828 19 459	AB	**1969** Hitachi Zosen—Mukaishima (4172) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M General Cargo** 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER 12W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15k
7324170 SXSI 5008 Df Esd Gc Pfd Rdr RTm/v	**STEPHANOS VERGOTTIS** **Sterna Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 370 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (440) 140,98 20,45 8,840 134,17 20,43 11,74 F 14,1 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 29,4 G.21 312 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze G. Clark & N.E.M. Ltd. Wallsen Gen 3 × 280kW 480V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15k
5340687 196421	**STEPHEN BROWN** **J. & A. Brown & Abermain Seaham Collieries Ltd.** Sydney, N.S.W. Australia	**1 464** 735 1 829	✠100A1 SS 2/80 ✠LMC EL p FN 1266	**1954**-12 Hall, Russell & Co. Ltd. —Aberdeen (844) 77,27 12,25 4,433 73,16 12,20 5,11 P 18,6 F 12,8 1 dk RW NS 4BH WB613t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow
7003817 WX9563 507413 Df Rdr RTh	**STEPHEN SCOTT** ex Gulf Duke-78 **R.T.C. No.23 Corp.** New York, NY United States of America	**188** 127 —	(AB)	**1967** Main Iron Works Inc.—Houma, La (174) 30,64 8,54 3,791 29,34 8,26 4,22 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 40kW 120V 60Hz a.c. Fuel 123,0t
7505499 GBFB 376474	**STEPHENS** **S. McCullough** Newry United Kingdom	**315** 202 —		**1976** Coop. ver. Schpsw. "Vooruit" —Zaandam (351) 27,01 25,40 7,82 4,12 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 298 746kW (1 000bhp) Mirrless Blackstone Ltd. Stockpor 12k
5364841 Df Rdr RTm/v	**STEPHY** ex Frank-75 ex Angeliki K.-72 ex Topaze-70 **Fides Shipping Co. Ltd.** Limassol Cyprus	**549** 363 676	BV	**1954** Husumer Schiffsw.—Husum (1061) 54,69 8,06 3,560 8,01 P 12,5 2 dks RW rf 711	**M General Cargo** CSD 4P 1 Ho 32,1 G.1 109 B.1 030 2 Ha (10,5 11,1 × 5,0) 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Maschinenbau Kiel A.G. Kie Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 34,5t (d.o.) 12,5k
5340780 UKDU M-60	**STEPNOY** ex Stepan Razin **U.S.S.R.** Zhdanov U.S.S.R.	**2 306** 1 179 3 176	RS	**1941** ..............U.S.S.R. 86,70 12,12 6,503 81,82 12,07 7,60 2 dks	**M General Cargo** 2 Ho ER 2 Ho G.3 778 B.3 408 4 Ha (5,7 × 4,7) (8,3 × 4,8) ER (8,3 × 4,8) (5,7 × 4,7) 8W Der 8(5)	2 Oil 2SA each 7Cy. 290 × 500 geared to sc. shaft 1 119kW (1 500bhp) Gebr. Sulzer A.G. Ludwigshafe Fuel 195,0t (d.o.) 9,5k
7533903	**STEPNYAK** **U.S.S.R. -'Dalryba'** U.S.S.R.	**163** 39 94	RS	**1975** ..............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
5251654 LEGS Df Esd RT	**STER** ex Niedersachsen-66 **Jakob Torgersen P/R** Bergen Norway	**251** 135 —	GL	**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 39,30 7,14 2,998 36,38 7,12 3,23 1 dk RW	**M General Cargo** 1 Ho ER G.354 1 Ha (13,0 × 4,5) ER 1W Der 1(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenr

5340819 UHKQ M-17035 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**1 077** — 577	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (264) 61,19 11,82 4,512 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 4SA 7Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
5340807 UTBC M-16970 Df Esd Gc Rdr	**STEREGUSHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 510	(RS)	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (247) 61,47 11,94 4,900 55,33 11,49 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7007942 USWL M-22505 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7910278 FBNB 462062 Df Esd Gc Pfd Rdr RT	**STERENN** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**646** 309 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1289) 54,01 10,90 4,701 46,51 10,67 5,11 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 240 × 220 1 790kW (2 400bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
6605400 6ZQG 2497 Df Esd Gc Rdr RT	**STERLING** **General Navigation Ltd.** Monrovia Liberia	**30 682** 21 440 58 826	BV NV	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (868) 234,02 32,26 11,862 224,01 32,21 16,06 1 dk	**M Tanker** 15 Ta ER L.(oil) 69 574	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 337,0t 15,75kn
7309120 WC8484 115647	**STERLING** **Fish Meal Co.** Biloxi, Ms United States of America	**148** 34 —		**1879** ....East Deeling, Me *33,53* 5,52 2,70	**Wood M Fishing**	Oil 157kW (210bhp) E made— fitted— Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5315216 HOGG 7953-HA Df Esd Gc Rdr RTh/v	**STERNAL TRADER** ex Axenfels-77 ex Narendralaxmi-72 ex Axenfels-72 ex Schelde-69 **Sternal Navigation Co. S.A.** Naphtec Inspektions- und Bereederungs G.m.b.H. Panama Panama	T.Mk **5 697** 3 080 10 486 **8 584** 5 434 12 719	GL	**1958** A.G. "Weser"—Bremen (1334) 143,14 18,45 8,027/9,011 132,01 18,41 12,02 2 dks	**M General Cargo** Ref 4P 4 Ho 18,9 39,7comb. 22,3 18,3 5 Ha (11,4 11,9 11,4 16,3 14,0 × 7,0) Der 1(50) 2(15) 16(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel (hvf)
7824431 Df Esd Pfd Rdr RT	**STERNE** **Government of The Republic of France (Ministere de la Marine Marchande)** Brest France	**380** — 100	BV (Class cont.)	**1980** Ch. & At. de la Perriere—Lorient (317) 49,03 7,50 4,701 45,01 1 dk	**TM Research** Survey Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 3 133kW (4 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 19kn
7026522 DECX Df Esd Gc Pfd Rdr RTm/h/v	**STERNENFELS** **Sternfels Schiffahrts G.m.b.H.** Bremen Federal Republic of Germany	T.Mk **7 569** 4 673 — **10 670** 6 725 14 329	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (584) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 40W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20kn
5340871 DH2320 Df Esd Rdr RT	**STERNHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7312529 SIAH Df Esd Rdr RT	**STERNO** ex Saralil-79 **R/A Uman** Karlshamn Sweden	T.Mk **300** 162 711	BV	**1973** A/S Nordsoaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
7307031 WY3109 511697 RT	**STEVE C.** ex Mary Lucille J-77 ex Mi Judy-75 ex Miss K **Stephen L. Yeoman** Eureka, Ca United States of America	**134** 91 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,35* 6,75 3,69 1 dk	**M Fishing**	Oil 362kW (485bhp) U.S.A. Fuel (d.o.)
7336288 328215	**STEVE D** **Jean Y. Dupuis** Gaspe, P.Q. Canada	**118** 62 —		**1971** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,36* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5340900 WC6673 250360 Df Rdr RT	**STEVE W** ex Gay Moran-61 ex Dauntless No. 16-55 **East Coast Tender Services Inc.** New York, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey, La (84) 27,13 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 405 × 510 E made50 fitted54 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 60,0t

7233773	**STEVIA**	**801**		**1973**-2 Hall, Russell & Co. Ltd.—Aberdeen	**M Fishing**	Oil 4SA 8Cy. 318 × 368 sr geared
ZTHO		270		(959)	Stern Trawler Ref	1 343kW (1 800bhp)
350693	**Irvin & Johnson (Trawlers) Ltd.**	563	✠Classed LR until 2/74	60,97 11,76 4,096	Mchy.aft	Ruston Paxman Diesels Ltd. United Kingdom
Df Esd	Irvin & Johnson Ltd.			52,58 11,74 7,40		Gen 3 × 245kW 380V 50Hz a.c.
Gc Pfd	Cape Town/ South Africa			B 5,8 F 7,4 2 dks		Controllable pitch propeller
Rdr RT	Kaapstad			rf 991 BK 178		
7101138	**STEVIE**	**166**		**1969** ....Mobile, Al	**M Fishing**	Oil
WY8142		112		*25,85*		421kW (565bhp)
523428	**Sverre Arthur Yri**	—		7,36 3,46		U.S.A
RT	Juneau, Ak United States			1 dk		Fuel (d.o.)
	of America					
7814008	**STEVIN ROCK 7**	**1 603**	**✠100A1**	**1978**-11 Ross Co. Ltd.—New Ross (724)	**Pontoon**	
HO-7718		1 598	pontoon	70,06 17,05 3,630	Deck Cargo	
8586-RH	**Gina Shipping & Investment**	3 000	deck strengthened for	70,01 17,01 4,50		
	Co. S.A.		defined loads up to 10	1 dk		
	Panama Panama		tonnes per square metre	rf nil		
			Suez Canal service	4BH WBnil		
			EL (J) 122,0/44,0U2			
			FN 1506			
7825502	**STEVIN 5701**	**826**		**1978** Scheepswerf Stapel B.V.—Spaarndam	**TM Hopper Barge**	2 Oil 2SA each 3Cy. 190 × 350
PHSR		477		(130)	Hinged-Centreline Split-Hull Rock	671kW (900bhp)
	Stevin Baggeren B.V.	1 500	BV	62,62 3,501	Stone	N.V. Mach. "Bolnes" Krimpen
Gc Rdr	Beverwijk Netherlands			59,31 11,21 4,27	Mchy.aft	Gen 2 × 80kW
RT				1 dk	Hopper 750	8kn
7825514	**STEVIN 5702**	**826**		**1979** Scheepswerf Stapel B.V.—Spaarndam	**TM Hopper Barge**	2 Oil 2SA each 3Cy. 190 × 350
PHSX		477		(131)	Hinged-Centreline Split-Hull Rock	671kW (900bhp)
	Stevin Baggeren B.V.	1 500	BV	62,62 3,501	Stone	N.V. Mach. "Bolnes" Krimpen
Gc Rdr	Beverwijk Netherlands			59,31 11,21 4,27	Mchy.aft	Gen 2 × 80kW
RT				1 dk	Hopper 750	8kn
5418018	**STEVNSKLINT**	**400**		**1963** Husumer Schiffsw.—Husum (1214)	**M General Cargo**	Oil 2SA 6Cy. 320 × 400
OZGE		246		51,82 8,69 3,277		358kW (480bhp)
	Thomas H. Hansen	670	BV	46,56 8,67 3,71		Alpha-Diesel A/S Frederikshavn
Df Esd	Thuro Denmark			1 dk		Fuel 24,5t (d.o.) 9kn
Rdr RT				RW	2 Ha (each 12,1 × 5,0) ER	
					2W Der 2(2)	
7104166	**STEVNSLAND**	T.Mk		**1971** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
OXMC	ex Mor-Sines-76 ex Ruth Klint-72	**400**		—Frederikshavn		746kW (1 000bhp)
	Thomas H. Hansen P/R	260	BV	64,62 (BB) 11,03 3,588	2 Ho 25,7 20,6 ER	Lister Blackstone Mirrlees Marine Ltd.
Df Esd	Svendborg Denmark	1 073		56,98 11,00 6,20	G.2 532 B.2 263	Dursley
Rdr				2 dks	2 Ha (stl) (18,5 12,4 × 7,7) ER	Gen 2 × 45kW 380V 50Hz a.c.
RTm/h/v					3W Der 3(3-5)	Controllable pitch propeller
						Fuel 63,5t (d.o.)-3,0pd 12kn
6419916	**STEWART ENTERPRISE**	**492**		**1964** Husumer Schiffsw.—Husum (1217)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
GTEQ	ex Carda Queen-75	323		59,62 9,99 3,658		560kW (750bhp)
360624	ex Schleswig-Holstein-73	960	GL	53,01 9,90 4,12	1 Ho 37,1 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**Rocombe Shipping Ltd.**			1 dk	G.1 110 B.989	Gen 1 × 20kW 110V d.c.
Rdr RTm	London United Kingdom			rf 102	2 Ha (17,3comb. 9,6comb. × 5,0) ER	Fuel 86,5t (d.o.) 10,5kn
					3W Der 3(3)	
7105495	**STEWART J. CORT**	**32 930**		**1971** (Fwd & aft sections) Litton Ship Sys.,	**TM Bulk Carrier**	4 Oil 2SA each 20Cy. 230 × 254 geared
WYZ3		29 918		Div. of Litton Industries—Pascagoula,Ms	Self-unloader	to 2 sc. shafts
931	**Bethlehem Steel Corp.**	60 079	AB	(101)	4 Ho ER	10 742kW (14 400bhp)
532272	Wilmington, De United States			**1971** (Cargo section) Erie Marine (Div. Rust		General Motors Corp. La Grange, Illinois
Df Esd	of America			Eng. Co.)—Erie, Pa	18 Ha (stl) ER	Gen 4 × 1250kW 1 × 850kW
Gc Rdr				304,81 32,01 8,516		450V 60Hz a.c.
RT				301,30 31,88 14,94		2 Controllable pitch propellers
				F 14,7 1 dk		Fuel 415,5t 16kn
				rf nil		
6500155	**STEYNING**	**1 594**	**✠100A1** SS 12/77	**1965**-1 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 2SA 6Cy. 340 × 570
GQCE	ex Glanton-71	979		(277)		1 000kW (1 340bhp)
305432	**Stephenson Clarke Shipping**	2 662	**✠LMC**	80,70 11,97 5,188	3 Ho 18,5 16,0 17,0 ER	British Polar Engines Ltd. Glasgow
Esd Pfd	**Ltd.**		EL q $1\frac{7}{16}$"SQ	76,21 11,89 5,49	G.3 387 B.3 215	Gen 3 × 50kW 220V d.c.
Rdr	Newcastle upon United Kingdom		FN 1325	P 8,3 F 8,9 1 dk	3 Ha (stl) (10,9 × 7,0) (10,0 9,9 ×	Fuel 96,5t (d.o.)
RTh/v	Tyne			rf 102	7,6) ER	
				NS 5BH WB791t		
5341007	**STEYR**	**208**		**1948** Bath Iron Works Corp.—Bath, Me	**M Fishing**	Oil 4SA 6Cy. 330 × 600
TQTP		47		(299)	Side Trawler	
	Fetis et Cie.	—		*33,14* 6,89		A/S Burmeister & Wain's Maskin- og
Df Esd	La Rochelle France			... ...		Skibsbyggeri Kobenhavn
RT				1 dk		
7407570	**STIG**	**181**	**✠A1** SS 6/80	**1976** A/B Asi-Verken—Amal (114)	**M Tug**	Vee Oil 4SA 16Cy. 242 × 305 sr geared to
SDFE		58	tug	25,53 8,92 3,901	Fire-fighting	sc. shaft
	Roda Bolaget	—	Swedish harbour service	22,51 8,50 4,91		W. H. Allen, Sons & Co. Ltd. Bedford
Rdr RT	Brostroms Rederi A/B		Ice Class 2	1 dk		Gen 2 × 52kW 390V 50Hz a.c.
	Goteborg Sweden		**✠LMC**	BK 152		Controllable pitch propeller
			EL G $1\frac{13}{16}$"U2	4BH WB17T		13kn
			FN 302			
7821295	**STIG BJORNAR**	**190**		**1978** Mandal Slip & M/V—Mandal (67)	**M Fishing**	OSD Oil 4SA 6Cy. 250 × 300 reduction geared
LHKJ		68		27,61 7,68 4,153	Stern Trawler	to sc. shaft
19218	**P/R Ivar & Werner Johannesen**	220	NV	23,50 7,66 6,28	Mchy.aft	765kW (1 025bhp)
Esd Gc	Ivar Johannessen			1 dk & S dk		A/S Bergens M/V Bergen
Pfd Rdr	Sortland Norway			rf 800 Box K 114		Controllable pitch propeller
RT						

7724538 SGFJ Df Esd Gc Pfd Rdr RT	**STIG GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	T.Mk **4 095** 1 780 6 382	✠**100A1** roll on—roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Z 522,5/48,0U3 FN 3602	**1979**-9 (Aft section) Gotaverken Finnboda AB—Stockholm (406) **1979**-9 (Fwd section) Marstrandsverken FEAB—Marstrand (140) 119,92 21,06 5,965 110,80 21,00 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2108T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Vee Oil 4SA each 8Cy. 320 × 420 sr geared to sc. shaft 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7405845 JWRR Df Esd Rdr RT	**STIG MAGNE** **Eiolf og Edmund Strom** Harstad Norway	**169** 71 —		**1974** T. Hellesoy Skipsb.—Lofallstrand (91) 28,99 7,14 25,18 7,12 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7705013 LGWZ	**STIG THORBJORN** **Ragnar og Svein Mathiesen** **P/R** Hammerfest Norway	**177** 60 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (29) 27,41 4,201 23,09 7,92 6,35 1 dk	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik, A/S Grenaa Thw. thrust propeller aft
5137250 TFQX 0068 Df Esd Rdr RT	**STIGANDI** ex Berga-77 ex Asgeir Kristjan-70 ex Gudrun Thorkelsdottir-67 **Stigandi H/f** Vestmannaeyjar Iceland	**148** 65 —	(NV)	**1959** Skaalurens Skibsbyggeri—Rosendal (196/10) 30,94 6,43 3,271 6,41 3,41 1 dk BK 102 len 65	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5262756 SV3028 5479 Esd Pfd RTm	**STILIANOS** ex Olna Firth-75 **D. P. Kalkassinas** Piraeus Greece	**591** 295 787	✠**100A1** M 1/78-9mos ✠**LMC** EL i FN 622	**1957**-2 N.V. Bodewes Schps. —Martenshoek (426) 53,80 8,77 3,671 49,99 8,70 3,74 P 13,2 F 8,6 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 2 Ho 15,8 15,9 ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 10,75kn
6609858 OZQB Df Esd Rdr RTm/v	**STINE DANCOAST** ex Karin Lindhus-73 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Marstal Denmark	**500** 344 1 336	GL	**1966** Schlichting-Werft—Travemuende (1343) 69,45 10,70 3,810 63,18 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
6505337 OWZM Df Esd Pfd Rdr RTm	**STINNE PETER** ex Sisu-70 **N. W. Sorensen** Skive Denmark	**229** 191 550	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (31) 48,14 8,67 3,099 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,4 ER G.707 B.530 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7009990 9VAO 344214 Df Esd Gc Rdr RTv	**STINNES ZEPHIR** ex Zephir-72 **'Zephir' Schiffahrtsges. Otto** **Stinnes & Co.** Singapore Singapore	**2 827** 1 949 5 883 **4 791** 3 316 7 430	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (667) 116,08(BB) 17,23 —/7,532 107,96 17,21 9,91 2 dks	**M General Cargo** Strengthened for heavy cargo 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf) 15kn
7904607 DEJE Df Esd Gc Rdr RT	**STINT** **Carl Buttner** Bremen Federal Republic of Germany	**1 594** 1 026 3 160	GL (Class cont.)	**1979** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (184) 86,62 5,769 78,62 12,51 7,17 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 726 HeCls. C	Oil 4SA 8Cy. 320 × 450 reduction geared 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 154,0t-9,0pd 12kn
7106932 DHGE Df Esd Gc Rdr RTm/h/v	**STINTFANG** ex Bianca-73 Launched as Stintfang **Partenreederei m.s. 'Stintfang'** H. & M. Gehrckens G.m.b.H & Co. Hamburg Federal Republic of Germany	T.Mk **3 292** 2 296 6 342 **5 796** 4 242 8 150	GL	**1971** P. Lindenau—Kiel (5149) 136,81(BB) 17,40 6,490/7,494 124,92 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
7400405 GVEE 365001 Esd Gc Pfd Rdr RT	**STIRLING ASH** **Stirling Shipping Co. Ltd.** Glasgow United Kingdom	**699** 299 913	✠**100A1** ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1976**-3 Beverley SB. & Eng. Co. Ltd. —Beverley (1566) 55,40 11,84 3,836 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 704,0t (d.o.) 12,5kn
7342237 GUHN 361642 Esd Gc Pfd Rdr RTm/h/v	**STIRLING BRIG** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	✠**100A1** ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1974**-9 Cochrane & Sons Ltd.—Selby (1553) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn

7814137 GYEM 379455 Df Esd Gc Pfd Rdr RT	**STIRLING CORMORANT** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	✠**100A1** offshore supply ship ✠**LMC** EL (K) 1¼"U3 FN 930	**1979**-7 Yokohama Zosen—Chiba (1377) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement	2 Oil 4SA each 6Cy. 280 × 340 re reduction geared to 2sc. shafts 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump
7342251 GUJY 364965 Esd Gc Pfd Rdr RT	**STIRLING EAGLE** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	✠**100A1** SS 1/80 tug ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1975**-1 Cochrane & Sons Ltd.—Selby (1555) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 re reduction geared 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
7342249 GUJZ 361645 Esd Gc Pfd Rdr RTm/h/v	**STIRLING OAK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	✠**100A1** SS 2/80 ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1974**-10 Cochrane & Sons Ltd.—Selby (1554) 55,40 11,84 3,861 50,98 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 re reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.)
7825461 GYEK 379468 Df Esd Gc Pfd Rdr RT	**STIRLING OSPREY** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	✠**100A1** offshore supply ship ✠**LMC** EL (K) 1¼" U3 FN 930	**1979**-11 Yokohama Zosen—Chiba (1379) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement	2 Oil 4SA each 6Cy. 280 × 340 re reduction geared to 2 sc. shafts 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump
7340813 GUHP 361646 Esd Gc Pfd Rdr RTm/h/v	**STIRLING ROCK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 340 907	✠**100A1** ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1974**-11 Cochrane & Sons Ltd.—Selby (1552) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 re reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.)
7814125 GYEJ 379445 Df Esd Gc Pfd Rdr RT	**STIRLING SKUA** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	✠**100A1** offshore supply ship ✠**LMC** EL (K) 1¼"U3 FN 930	**1979**-5 Yokohama Zosen—Chiba (1376) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement	2 Oil 4SA each 6Cy. 280 × 340 re reduction geared to 2 sc. shaft 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump
7400417 GVUP 376961 Esd Gc Pfd Rdr RT	**STIRLING SWORD** **Stirling Shipping Co. Ltd.** Glasgow United Kingdom	**699** 299 914	✠**100A1** ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1976**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (1567) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo Self-unloading	2 Oil 4SA each 8Cy. 241 × 350 re reduction geared 1 790kW (2 400bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Fuel 838,0t (d.o.)
7825473 GYEL 379476 Df Esd Gc Pfd Rdr RT	**STIRLING TERN** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**827** 310 1 140	✠**100A1** offshore supply ship ✠**LMC** EL (K) 1¼"U3 FN 932	**1980**-3 Yokohama Zosen—Chiba (1380) 61,24 11,84 4,018 57,21 11,61 4,68 F 21,1 1 dk rf 495 4BH WB858T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement	2 Oil 4SA each 6Cy. 280 × 340 re reduction geared to 2 sc. shafts 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 3 × 200kW 1 × 50kW 400V 60Hz a.c. Thw. thrust propeller fwd
6927561 GNES 338918 Esd Gc Pfd Rdr RT	**STIRLINGBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 597** 1 139 2 947	✠**100A1** SS 3/80 Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{3}{16}$"U2 FN 1540	**1970**-1 Cochrane & Sons Ltd.—Selby (1526) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 75kW 1 × 60kW 220V
7311264 Gc Rdr RT	**STIVIDOR** **U.S.S.R.** Nikolayev U.S.S.R.	**268** — 84		**1973** Brodogradiliste "Tito"—Beograd (894) 35,44 9,30 4,299 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 400 Titovi Zavodi "Litostroj"
5341112 OYYN H598 Df Esd Rdr RT	**STJARNFORS** **Aage L. Madsen P/R** Esbjerg Denmark	**144** 67 —	(NV)	**1961** Blalids Slip & Mek. Verks.—Maloy (12) 28,30 6,74 2,598 6,71 3,59 1 dk BK 203	**M Fishing** Side-fishing 2 Ho 1W Der 1(-)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
5164162 SFAD 7238 RTv	**STJARNO** ex Ran-67 ex Isbrytaren I-64 **Broderna Wiberg R/A** Husum Sweden	**265** — 118		**1925** Eriksbergs M/V A/B—Goteborg (218) 35,03 8,74 5,081 8,69 B 9,8 1 dk R	**S Tug/Icebreaker** Tender 125P	T 3Cy. 419 686 & 1130 × 762 Eriksbergs M/V A/B Gen 2 × 15kW 220V 50Hz a.c. Fuel 53,0t (o.f.)-10,0pd

6721010 OVPT Df Esd Gc Rdr RTm/h/v	**STJERNBORG** ex Kinshasa-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 160** 3 012 9 281 **8 955** 4 923 —	✠**100A1** SS 10/80 strengthened for heavy cargoes DTmf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (At) $2\frac{3}{16}$"U2 FN 4464	**1967**-9 Fujinagata Zosensho—Osaka (134) 156,60 19,56 7,417/— 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf634t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 433 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,4 × 7,1) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd 17,25kn
5340479 LEVC Df RT	**STJERNEN** ex Stella Rask-72 ex Stellarask-59 **Hans E. Krane P/R** Sandnessjoen Norway	**149** 78 249	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal 33,51 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 29,5t (d.o.)-1,0pd 9,5kn
7209409 LITB 19383 Df Esd Rdr RTm/h	**STJERNHAV** ex Ravnur-79 **K/S A/S Kaura** Trondheim Norway	T.Mk **198** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (426) 49,59 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12kn
7398200 OW2059 D2164	**STJORNAN** **A/S P/f Midslatti** Leirvik Faroe Islands	**212** 101 —	NV	**1973** A/B Marstrandsverken—Marstrand 38,00 7,35 31,20 7,32 4,02 1 dk len 76	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5136074 LHLZ Df Esd Gc Rdr	**STJORNFJELL** ex Hokland-79 ex Stabben Junior-75 ex Lilleklint-72 ex Grete Thybo-65 ex Clipperen-61 **Ola Worpvik** Trondheim Norway	T.Mk **296** 183 —	BV	**1958** Alssund Skibsvaerft A/S—Sonderborg (18) 36,86 7,50 2,909 32,31 7,47 4,78 2 dks	**M General Cargo** 1 Ho 19,8 ER G.619 B.545 1 Ha (14,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Fuel 41,5t (d.o.) 10kn
5362374 LAYO	**STJORNFJORD** ex Tiu-71 **Ola Worpvik** Trondheim Norway	**199** 108 274	GL	**1934** Cuxhavener Schiffswerft—Cuxhaven 33,25 7,04 3,010 30,94 7,01 R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (7,0 × 3,2) ER 1W Der 1(3,5)	Oil 4SA 3Cy. 270 × 400 168kW (225bhp) NE 63 Aabenraa Motorfabrik Abenra Fuel 16,5t (d.o.) 9kn
5409809 DVFB 212666 Gc Rdr RT	**STO. NINO** ex Diwata-79 ex Pagasa-79 ex Masagana-78 ex Diamond Belle-77 ex Yamayuki Maru-68 **Rocha Brothers Commercial Co.** Manila Philippines	**2 698** 1 831 4 079	NK	**1963** Hakodate Dock Co. Ltd.—Hakodate (310) 93,71 14,43 6,214 86,01 14,41 7,24 P 21,1 F 21,7 1 dk RW	**M General Cargo** 3 Ho 7,3 25,1 7,0 ER G.5 664 B.5 410 3 Ha (7,3 × 4,9) (25,1 7,0 × 7,0) ER 10W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 420 × 900 2 331kW (3 125bhp) B&W Hitachi Zosen Osa Gen 2 × 96kW 445V 60Hz a.c. Fuel 208,5t (hvf)-12,0pd 13,5kn
6622862 HBFU 95 Df Esd Gc Rdr RT	**STOCKHORN** ex Uthoern-76 ex Uthorn-72 **Contal Shipping Ltd.** Basle Switzerland	**1 000** 720 1 846	BV	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (692) 71,61 11,13 4,979 64,11 11,10 5,69 P 12,8 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.2 403 B.2 227 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Der 3(3)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
7047227 5MIS 3671 Esd RT	**STOCKTON CREEK** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**199** 109 —	AB	**1970** Equitable Equipment Co. —Madisonville, La (1587) ... ... 26,52 8,62 4,02 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 205 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW
7606372 DHZC Gc Rdr RT	**STOERTEBEKER I** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** ............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7606384 DHZD Gc Rdr RT	**STOERTEBEKER II** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** ............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7606396 DCZE Gc Rdr RT	**STOERTEBEKER III** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 14	DSRK	**1974** ............U.S.S.R. 35,16 10,98 29,32 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 098kW (1 472bhp) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
5260576 GQBK 185677 Esd Pfd Rdr RTm	**STOIC** ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**114** 46 —		**1952** Richards Iron Works Ltd.—Lowestoft (410) 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R conv Side-fishing Fishing 76	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t (d.o.) 10kn
7368762 JWOS 18332	**STOKKSUND** **Anders Stokka Rederi A/S** Haugesund Norway	**1 595** 1 039 2 889	NV	**1974** Karmsund Verft A/S—Haugesund (15) 79,66 (BB) 15,22 5,322 73,34 15,17 6,51 1 dk rf 457	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (40,0 × 12,1) ER 6W Der 2(75)	2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 15kn

5332666 LANX C15388 Gc Rdr RT	**STOLEN** ex Jar-77 ex Snertholm-70 **Egil Kristiansen** Harstad Norway	**198** 102 330	NV	**1960** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (2) 35,06 7,42 3,182 31,25 7,40 3,41 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.368 B.340 1 Ha (12,6 × 3,5) ER 2W Der 1(3) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Fuel (d.o.)	Bergen 9kn
7107687 UKFH M-31488 Df Esd Gc Rdr RT	**STOLETIYE PARIZHSKOY KOMMUNY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn
5299230 C4TR 374234 Df Esd Pfd Rdr RT	**STOLIDA** ex Zygos 1-76 ex Agios Spyridonas ex Romylia-63 ex Glamis-61 **Cypraea Stolida Shipping Co. Ltd.** Limassol Cyprus	**396** 218 610	HR (BV) ✠Classed LR until 7/65	**1936**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (359) 53,65 9,20 3,709 50,30 9,15 4,27 1 dk R	**M General Cargo** G.1 002 B.954 2 Ha (9,4 12,8 × 4,5) ER 4W	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Fuel 19,5t	Polar Glasgow 10kn
7630488 UITN. M-33769 Df Esd Gc Rdr RT	**STOLIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdeburg 12,5kn
7006637 DDWU Df Esd Gc Pfd Rdr RT	**STOLLBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (225) 129,42 17,33 6,830/7,601 118,85 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 650 B.8 059 In.312 L.383 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14-25) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) Masch. Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)	MAN Halberstadt 17kn
7120380 DJSF Df Esd Gc Rdr RTm/v	**STOLLER GRUND** **m.s. 'Stoller Grund' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Hamburg Federal Republic of Germany	**998** 465 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (127) 88,30 (BB) 13,80 4,363 81,41 13,71 8,01 B 13,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.4 412 B.3 883 TEU 148 C.Ho 88/20' C.Dk 60/20' 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.)	Mannheim 14kn
7004378 DDFQ Df Esd Gc Pfd Rdr RT	**STOLLHAMMERSAND** **Partenreederei m.s. 'Stollhammersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **1 289** 651 2 015 **1 999** 999 3 326	GL	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6901) 92,21 (BB) 13,77 4,649/6,109 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz	Koeln 15,5kn
5341227 LJGC Df	**STOLMEN** ex Suderoy VI-53 ex Southern Gem-36 **S/A Suderoy** Knut Knutsen O.A.S. Haugesund Norway	**361** 185 —	✱Classed BC until 7/36	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (903) 37,95 7,37 7,32 4,12 P 14,4 F 2,8 1 dk R BK 191 conv Whaler 53	**M Ferry/General Cargo** 260P 1 Ho 8,1 1 Ha (3,8 × 2,4) 2W	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 53 Maschinenbau Kiel A.G. Fuel 32,5t (d.o.)-1,5pd	Kiel 11kn
7416935 5MMH 6047 Df Esd Gc Rdr RT	**STOLT AVANCE** **Ventura Navigation Inc.** Liberia	**14 418** 9 792 22 861	NV	**1977** Est. Nav. de Viana do Castelo—Viana do Castelo (101) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Chemical Mchy.aft 4 Ta L.30 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd.	Winterthur 16kn
7416947 D5GR 6297 Df Esd Gc Pfd Rdr RT	**STOLT AVENIR** **Ventura Navigation Inc.** Monrovia Liberia	**14 418** 9 808 22 500	NV	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (102) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 30 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd.	Winterthur 16kn
7102429 ELHO 5920 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT BOEL** **Stolt Boel Inc.** Monrovia Liberia	**13 831** 8 898 25 232	✠**100A1** CS 7/76 oil & chemical tanker — chemicals in Nos. 4 & 5 tanks (p, c & s), 13 (c) & 9 (p & s), SG up to 1,8 (cc) in association with an approved list of chemical cargoes ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 6080	**1971**-7 N.V. Boelwerf S.A.—Tamise/Temse (1457) 170,72(BB) 24,13 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3- 11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel 31 Ta 9 Ta (s.stl) ER L.29 138 HeCls. BC Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. 2 AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 572kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,5t (d.o.) 1 524,0t (hvf)-38,5pd	MAN Gent/Gand 15,75kn

7014323 5MTU 4564 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CASTLE** **Stolt Castle Inc.** Monrovia Liberia	**11 240** 6 631 18 421	✠**100A1** M 4/80-14mos oil & chemical tanker— chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8(cc) ✠**LMC** **UMS** EL Dt 2⅛"U3 FN 5325	**1970**-7 N.V. Boelwerf S.A.—Tamise/Temse (1453) 158,58 22,15 9,475 155,25 22,10 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920		Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15kn
7533599 D5VF 6673 Df Esd Gc Pfd Rdr RT	**STOLT CONDOR** ex Stolt Okpo-80 **Stolt Condor Inc.** Monrovia Liberia	**20 760** 13 894 37 594	NV (KR)	**1979** Korea SB. & Eng. Corp.—Busan (3008) 176,82(BB) 29,65 11,564 169,02 29,61 15,17 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.(oil) 42 661	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft Norway Gen 3 × 2375kW 450V a.c. Thw. thrust propeller fwd 16,5kn
7009275 5MEJ 4535 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CROWN** **Carmel Transport Corp.** Monrovia Liberia	**11 235** 6 628 18 421	✠**100A1** SS 3/79 oil & chemical tanker — chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1,8(cc) ✠**LMC** **UMS** EL Dt 2⅛"U3 FN 5279	**1970**-6 N.V. Boelwerf S.A.—Tamise/Temse (1452) 158,50 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2209t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 917	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15kn
7533604 D5VG 6674 Df Esd Gc Pfd Rdr RT	**STOLT EAGLE** ex Stolt Ulsan-80 **Stolt Eagle Inc.** Stolt Nielsen Chartering Inc. Monrovia Liberia	**20 760** 13 894 32 000	KR (Class cont.) NV (Class cont.)	**1980** Korea SB. & Eng. Corp.—Busan (3009) 176,82(BB) 29,65 11,564 168,99 29,61 15,14 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.(oil) 44 200	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Switzerland Thw. thrust Contr. pitch propeller fwd
7411442 D5UG 6648 Df Esd Gc Pfd Rdr RT	**STOLT EXCELLENCE** **Stolt Excellence Inc.** Stolt-Nielsen Inc. Monrovia Liberia	**18 566** 13 158 31 270	NV (Class cont.)	**1979** Dubigeon-Normandie S.A.—Nantes- Chantenay (153) 176,82 27,03 9,751 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.37 361	HeCls. BC	Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Sulzer Bros. Ltd. Switzerland Fuel 2 692,5t (hvf)-61,0pd 17kn
7533551 D5UW 6664 Df Esd Gc Pfd Rdr RT	**STOLT FALCON** ex Stolt Seoul-79 **Stolt Falcon Inc.** Monrovia Liberia	**20 760** 13 894 37 200	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3004) 173,64 29,65 11,581 169,63 29,61 15,17 1 dk	**M Tanker** Chemical 36 Ta ER L.44 238	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur 15,5kn
5266506 5LJP 4462 Df Esd Gc Rdr RT	**STOLT FILIA** ex Folia-80 ex Stolt Filia-80 ex Stolt Argobay-78 ex Stolt Hawk-73 ex Osthav-68 **Benacci Shipping Corp.** Societe d'Etudes et de Gestion Monrovia Liberia	**12 191** 7 343 20 824	BV NV	**1960** A/S Bergens M/V—Bergen (419) 169,73 21,95 9,672 160,33 21,87 12,22 1 dk rf 51	**M Tanker** 28 Ta ER L.(oil) 26 108		Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 2 × 300kW d.c. 1 × 100kW 220V Fuel 1 501,5t 14kn
7533575 D5UX 6665 Df Esd Gc Pfd Rdr RT	**STOLT HAWK** ex Stolt Inchon-79 **Stolt Hawk Inc.** Monrovia Liberia	**20 760** 13 894 37 594	KR (Class cont.) NV	**1978** Korea SB. & Eng. Corp.—Busan (3006) 176,82(BB) 11,561 169,02 29,61 15,17 P - F - 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.44 238 Cr 2(3)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft Horten Thw. thrust propeller fwd 16,75kn
7533587 D5VE 6672 Df Esd Gc Pfd Rdr RT	**STOLT HERON** ex Stolt Yusu-79 **Stolt Heron Inc.** Monrovia Liberia	**20 760** 13 894 37 082	KR NV	**1979** Korea SB. & Eng. Corp.—Busan (3007) 176,82(BB) 11,561 169,02 29,61 15,17 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.43 518	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1066kW 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-48,0pd 16kn
7400833 ELPV 5943 Df Esd Gc Pfd Rdr RT	**STOLT INTEGRITY** **Stolt Integrity Inc.** Monrovia Liberia	**18 566** 13 158 31 500	NV	**1977** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (150) 176,71 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.36 613	HeCls. BC	3 Oil 2SA each 6Cy. 900 × 1550 11 787kW (15 800bhp) Sulzer Bros. Ltd. Switzerland 18kn
7032923 GOYJ 341470 Df Esd Gc Pfd Rdr RTv	**STOLT LION** **Anglomar Supertankers Ltd.** Souter Shipping Ltd. London United Kingdom	**16 486** 9 341 26 041	✠**100A1** SS 6/76 oil or chemical tanker, chemicals in centre tanks, SG up to 1.5 in No. 1, 2 & 10 ✠**LMC** EL Ft 2⅝"U2 FN 6062	**1971**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (35) 170,82(BB) 24,82 9,907 160,03 24,77 13,11 P 18,3 F 15,3 1 dk rf 102 15BH WB2254t	**M Tanker** Oil Chemical 37 Ta ER L.33 980 Der 4(5) 2(1)	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs605,8 AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-45,5pd 14,75kn
7113026 GOZD 343378 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT LLANDAFF** **Anthony Radcliffe S.S. Co. Ltd.** Evan Thomas Radcliffe & Co. Ltd. Cardiff United Kingdom	**15 585** 9 067 25 462	✠**100A1** SS 11/76 oil & chemical tanker chemicals in Nos. 4 & 5 tanks (p,c&s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1971**-12 N.V. Boelwerf S.A. —Tamise/Temse (1458) 170,72(BB) 24,156/10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 902,0t (hvf)-39,0pd 15,75kn

7411430	**STOLT LOYALTY**	**30 916**		**1978** Dubigeon-Normandie S.A.—Nantes-	**M Tanker**		Oil 2SA 6Cy. 900 × 1500	
D5KX		13 158		Chantenay (152)	Chemical		12 980kW (17 400bhp)	
6406	**Soframar S.A.**	31 500	NV	176,79 11,600	46 Ta ER		Cie. de Const. Mec. Sulzer, CCM	Mantes
Df Esd	Monrovia Liberia			169,53 27,01 15,32	L.37 500		Fuel 224,0t (d.o.) 2 930,0t (hvf)	17kn
Gc Pfd				1 dk	Cr 1(3)			
Rdr RT								

5019240	**STOLT MARGARETA**	**11 849**		**1958** Uddevallavarvet A/B—Uddevalla	**M Tanker**		Oil 2SA 8Cy. 760 × 1500	
SVML	ex Anniken-74 ex Margareta-61	7 474		(165)			5 595kW (7 500bhp)	Gotaverken
5270	**Gave Shipping Co.**	19 975	NV	170,69 21,32 9,627	30 Ta ER		Uddevallavarvet A/B	Uddevalla
Df Esd	Piraeus Greece			161,98 21,26 12,10	L.(oil) 10 730	HeCls. BC	Gen 2 × 240kW 1 × 130kW 220V d.c.	
Gc Rdr				P 35,4 B 13,5 F 20,5 1 dk			Fuel 1 508,0t (hvf)-30,5pd	15kn
RT				rf 38				

6927016	**STOLT NORNESS**	**11 065**	**✠100A1** SS 5/79	**1970**-2 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 7Cy. 700 × 1200	
5LPY		6 596	oil & chemical tanker	(1451)	Oil Chemical		7 311kW (9 800bhp)	MAN
3450	**Stolt Norness Inc.**	18 421	chemicals in Nos. 3, 4, 5,	158,58 22,15 9,472	pt higher tensile steel		A.C.E.C.	Gent/Gand
Df Esd	Monrovia Liberia		6, 10, 11 & 12 centre	155,25 21,80 12,20	27 Ta 9 Ta (s.stl) ER		3 AuxB (2 o.f. 1 ex.g)	
Gc Pfd			tanks SG up to 1.8 (cc)	P 36,0 F 16,2 1 dk	L.21 920	HeCls. BC	0,79N/mm² (8kgf/cm²)	
Rdr RTv			**✠LMC** **UMS**	rf nil			Gen 3 × 508kW 450V 60Hz a.c.	
			EL (w) D† 0,0/54,0U3	14BH WB4852t incl. comb. btm & side			Fuel 179,0t (d.o.) 1 325,0t (hvf)-49,0pd	
			FN 5279	tanks in way Nos. 5-9 side tanks 2909t.				15,5kn

7533563	**STOLT OSPREY**	**20 760**		**1978** Korea SB. & Eng. Corp.—Busan	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
D5UV	ex Stolt Busan-80	13 894		(3005)	Chemical		10 742kW (14 400bhp)	
6663	**Stolt Osprey Inc.**	38 610	NV (KR)	176,79(BB) 11,566	Mchy.aft		Sulzer Bros. Ltd.	Winterthur
Df Esd	Monrovia Liberia			170,54 29,61 15,17	36 Ta DTp.c,s		Gen 4 × 2423kW 450V a.c.	
Gc Pfd				P 38,5 F 28,4 1 dk	L.44 238	HeCls. BC	Thw. thrust Contr. pitch propeller fwd	
Rdr RT								15,5kn

7400821	**STOLT PRIDE**	**18 570**		**1976** Dubigeon-Normandie S.A.—Prairie-au-	**M Tanker**		Oil 2SA 6Cy. 900 × 1550	
A8ZV		13 172		Duc, Nantes (147)	Chemical		12 980kW (17 400bhp)	Sulzer
5434	**Stolt Pride Inc.**	31 294	NV	176,82(BB) 27,03 11,583	46 Ta ER		Cie. de Const. Mec. Sulzer, CCM	Mantes
Df Esd	Monrovia Liberia			169,50 27,01 15,30	L.37 500	HeCls. BC		17kn
Gc Pfd				1 dk				
Rdr RT								

7043348	**STOLT SEA**	**15 007**		**1970** Eriksbergs M/V A/B (Lindholmen	**M Tanker**		Oil 2SA 7Cy. 740 × 1600	
ELTZ	ex Anco Sea-73	10 463		Div.)—Goteborg (647)	Chemical		8 579kW (11 500bhp)	B&W
4685	**Monterey Shipping Corp.**	23 826	NV	169,60 24,82 9,564	35 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	Monrovia Liberia			160,56 24,77 12,50	L.30 408	HeCls. BC	Gen 3 × 325kW 440V 60Hz a.c.	
Gc Pfd				P 39,7 F 16,8 1 dk			Fuel 213,5t (d.o.) 1 422,5t (hvf)-37,5pd	
Rdr				rf 51				16,25kn
RTm/h/v								

7203766	**STOLT SHEAF**	**14 578**	**✠100A1** SS 4/77	**1972**-5 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 8Cy. 700 × 1200	
6ZBJ		8 923	oil and chemical tanker	(1459)	Oil Chemical		8 355kW (11 200bhp)	MAN
5776	**Posiden Navigation Inc.**	24 944	chemicals in Nos. 4 & 5	170,72(BB) 24,16 10,535	cs 5		A.C.E.C.	Gent/Gand
Df Esd	Monrovia Liberia		tanks (p,c & s) 13(c) and	160,81 24,11 13,70	31 Ta 9 Ta (s.stl) ER		2 AuxB 0,79N/mm² (8kgf/cm²)	
Gc Pfd			9 (p&s) SG up to 1.8 (cc)	P 36,0 F 17,7 1 dk	L.29 733	HeCls. BC	e(ex.g) 0,79N/mm² (8kgf/cm²)	
Rdr RTv			**✠LMC** **UMS**	rf nil	Cr 1(3) Der 1(3)		Gen 3 × 572kW 450V 60Hz a.c.	
			EL F† 2$\frac{5}{16}$"U3	14BH WB6374t incl. Comb. btm & side			Controllable pitch propeller	
			FN 6080	tanks in way of Nos. 3-11 side tanks			Thw. thrust propeller fwd	
				4800t			Fuel 1 524,0t (hvf)-40,5pd	15,75kn

7400857	**STOLT SINCERITY**	**18 566**		**1976** Dubigeon-Normandie S.A.—Prairie-au-	**M Tanker**		Oil 2SA 6Cy. 900 × 1550	
6ZDV		13 158		Duc, Nantes (149)	Chemical		12 980kW (17 400bhp)	
5792	**Stolt Sincerity Inc.**	24 500		176,82 27,03 11,632	46 Ta ER		Sulzer Bros. Ltd.	Switzerland
Df Esd	Monrovia Liberia			169,53 27,01 15,32	L.36 754	HeCls. C	Gen 3 × 850kW 440V 60Hz a.c.	
Gc Pfd				F 17,7 1 dk			Thw. thrust propeller fwd	
Rdr RTv							Fuel 211,0t (d.o.) 2 904,0t (hvf)-61,0pd	
								17kn

7012193	**STOLT SPAN**	**14 977**		**1970** Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 7Cy. 740 × 1600	
6ZXI	ex Anco Span-73	9 096		(644)	Chemical		8 579kW (11 500bhp)	B&W
4632	**Stolt Span Inc.**	23 826	NV	169,63 24,82 9,564	40 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	Monrovia Liberia			160,03 24,77 12,50	L.30 408	HeCls. BC	Gen 3 × 325kW 440V 60Hz a.c.	
Gc Pfd				P 39,7 F 16,5 1 dk			Fuel 234,5t (d.o.) 1 575,0t (hvf)-40,5pd	
Rdr				rf 51				16,25kn
RTm/h/v								

7400845	**STOLT SPIRIT**	**18 567**		**1976** Dubigeon-Normandie S.A.—Prairie-au-	**M Tanker**		Oil 2SA 6Cy. 900 × 1550	
5LJX		13 169		Duc, Nantes (148)	Chemical		12 980kW (17 400bhp)	
5592	**Stolt Spirit Inc.**	31 294	NV	176,69 27,03 11,583	46 Ta ER		Sulzer Bros. Ltd.	Winterthur
Df Esd	Monrovia Liberia			169,53 27,01 15,32	L.36 754	HeCls. BC	Gen 3 × 850kW 440V 60Hz a.c.	
Gc Pfd				P 42,1 F 16,5 1 dk			Thw. thrust propeller fwd	
Rdr RTh							Fuel 2 924,0t (hvf)-61,0pd	16kn

7007992	**STOLT SPUR**	**14 912**		**1969** Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 7Cy. 740 × 1600	
6ZDP	ex Anco Spur-73	9 028		(643)	Chemical		8 579kW (11 500bhp)	B&W
4581	**Monterey Shipping Corp.**	23 826	NV	169,75 24,80 9,564	35 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	Monrovia Liberia			160,05 24,77 12,50	L.30 408	HeCls. BC	Gen 3 × 325kW 440V 60Hz a.c.	
Gc Pfd				P 39,7 F 16,8 1 dk			Fuel 213,5t (d.o.) 1 422,5t (hvf)-37,5pd	
Rdr				rf 51				16,25kn
RTm/h/v								

7027588	**STOLT SURF**	**15 804**		**1970** Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 7Cy. 740 × 1600	
A8AQ	ex Anco Ville	9 177		(650)	Oil Chemical		8 579kW (11 500bhp)	B&W
4776	**Carmel Transport Corp.**	23 450	NV	169,75 24,82 9,564	36 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	Monrovia Liberia			160,61 24,77 12,50	L.30 408	HeCls. BC	Gen 3 × 325kW 440V 60Hz a.c.	
Gc Pfd				P 46,4 F 15,0 1 dk			Fuel 219,5t (d.o.) 1 486,0t (hvf)-45,0pd	
Rdr RTv				rf 51				16kn

7027552 5MQK 3717 Df Esd Gc Pfd Rdr RTv	**STOLT SYDNESS** **Norland Shipping Co. Inc.** Monrovia Liberia	**11 065** 6 600 —	**✠100A1** SS 2/76 oil and chemical tanker— chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) **✠LMC** **UMS** EL dt $2\frac{1}{8}$"U3 FN 5279	**1971**-1 N.V. Boelwerf S.A.—Tamise/Temse (1454) 158,58 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way of Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 36 Ta ER L.21 920 HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Gent/Gand 2 AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 179,0t (d.o.) 1 325,0t (hvf)-36,5pd 15kn
7401227 D5CP 6190 Df Esd Gc Pfd Rdr RT	**STOLT TENACITY** **Stolt Tenacity Inc.** Monrovia Liberia	**18 566** 13 158 31 500	 NV	**1978** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (151) 176,71 27,03 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.37 357 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 194,0t (d.o.) 2 528,0t (hvf)
5000689 6ZKN 4494 Df Esd Gc Pfd Rdr RTv	**STOLT VIKING** ex Stolt Tiger-74 ex Stolt Abadesa-73 ex Abadesa-69 **Dundee Shipping Inc.** Monrovia Liberia	**13 321** 7 951 21 489	**✠100A1** SS 2/80 oil & chemical tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5680	**1962**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1976) 172,27 22,00 10,110 163,07 21,95 12,88 P 38,5 F 20,5 1 dk rf 102 conv Tanker 69 14BH WB1629t	**M Tanker** Oil Chemical 27 Ta ER L.26 811 HeCls. BC Der 3(5)	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 091,0t (hvf)-28,5pd 14,5kn
6406725 YTSA	**STOMORSKA** ex Otac Petar ex Attivita **Obalna Plovidba 'Split'** Split Yugoslavia	**161** 115 240	 (JR)	**1921** Cant. G. Scorza & Co. Genova 32,42 7,62 3,480 26,29 7,57 1 dk	**Wood M General Cargo** 1 Ho 13,8 2 Ha (4,1 4,4 × 2,5) 2W Der 2(1)	Oil 4SA 5Cy. 230 × 300 160kW (214bhp) NE 52 Etab. Crepelle Lille Fuel (d.o.) 7,5kn
5060330 GXSZ 300607 Esd Pfd Rdr RTm/v	**STONE AMBER** ex Burton Barber-79 ex Kentucky-78 ex Albi Pioneer-77 ex C. Burton Barber-76 ex Manthos M-75 ex Cantick Head-71 **Scotstone Shipping Ltd.** Denholm Maclay Co. Ltd. Glasgow United Kingdom	**1 571** 830 2 364	**✠100A1** SS 8/80 **✠LMC** EL q FN 1367	**1958**-10 George Brown & Co. (Marine) Ltd. —Greenock (270) 82,15 12,15 5,023 76,56 12,04 5,82 P 16,8 F 9,8 1 dk RW rf 102 4BH WB722t	**M General Cargo** 4 Ho 12,5 12,5 11,8 12,1 ER G.3 126 B.2 967 4 Ha (stl) (each 8,7 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 9Cy. 340 × 570 1 223kW (1 640bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 153,5t (d.o.) 12kn
5341306 WM2112 275431 RTm	**STONE BROS.** ex Cahto **Russell D. Stone** Wilmington, NC United States of America	**227** 108 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *31,28* 8,74 4,268 33,53 8,69 4,88 2 dks	**Wood D-E Tug**	2 Oil 2SA each 6Cy. 305 × 381 driving 2 gen. each 450kW 250V d.c. connected to 2 elec. motors (Sy) & sc. shaft Westinghouse Elec. Corp. U.S.A. Gen 1 × 50kW 115V d.c. Fuel (d.o.)
7738400 588769	**STONEFIELD LADY** **Jack Gore** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5341411 GHHR 302566 Df Esd Gc Pfd Rdr RTm/v	**STONEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**12 001** 6 918 19 075	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ FN 5341	**1961**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1260) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk RW rf 89 16BH WB502t	**M Tanker** 33 Ta ER L.(oil) 46 439 HeCls. B	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)-28,5pd 14,5kn
6820660 GYXD 336930 Df Esd Gc Pfd Rdr RTm/h/v	**STONEHAVEN** ex Hopepark-71 Launched as Good Hope I **Stonehaven Tankers Ltd.** Stonehaven Shipping (Management) Ltd. London United Kingdom	**87 041** 62 095 170 007	 AB	**1968** A.G. "Weser"—Bremen (1369) 307,91(BB) 44,56 17,984 289,57 44,51 23,30 F 23,8 1 dk	**S Tanker** 9 Ta ER L.(oil) 193 028 HeCls. B Cr 2(1,5) Der 2(10) 2(3)	3 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW 1 × 200kW 450V 60Hz a.c. Fuel 8 812,0t (o.f.)-152,5pd 16,75kn
6515473 306220 Esd Rdr RTv	**STONENESS** **Port of London Authority** London United Kingdom	**233** 70 —	**✠A** SS 1/80 Thames Estuary service **✠LMC** EL (c) 2"SQ FN 341	**1965**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2134) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB78T	**TD-E Salvage Barge** Mchy.aft 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 198kW (265shp) & sr. gears Rolls-Royce Ltd. Shrewsbury Fuel 11,5t
6611356 GRSA 301545 Df Esd Gc Pfd Rdr RTv	**STONEPOOL** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**27 049** 18 768 45 027	**✠100A1** SS 10/75 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, (cc) topside tanks **✠LMC** EL st 3"SQ FN 8973	**1966**-6 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (508) 218,85 27,51 11,869 207,27 27,44 15,85 P 31,7 F 17,4 1 dk RW rf 102 NS. 9BH WB15323t incl. Topside tanks in holds 8078t Comb. btm & side tanks in Nos. 1 & 2 holds 1880t	**M Bulk Carrier** 7 Ho 19,2 28,6 16,7 30,4 16,4 30,4 17,5 ER G.61 966 B.50 679 7 Ha (stl) (9,6 × 10,6) (20,6 8,3 21,3 8,3 21,3 8,3 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 1,04N/mm^2 (150lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 914,0t (hvf) 16kn
7366946 KDDW 557034 Df Esd Gc Pfd Rdr RT	**STONEWALL JACKSON** **First National Bank of Mobile, Trustee** New York, NY United States of America	**32 269** 24 767 41 578	 AB	**1974** Avondale Shipyards Inc.—Avondale, La (1950) 272,55(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 22kn

7047655 WY9003 523283 Rdr RTm	**STONEWALL JACKSON** **Stonewall Jackson Rentals Inc.** Morgan City, La United States of America	**274** 186 —	**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (232) 50,30 12,81 3,369 47,43 11,59 3,81 B 10,7 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, M 11k
7517844 574682 Df Esd Gc Pfd Rdr RT	**STONINGTON** **George Engine Co.** Baton Rouge, La United States of America	**271** 184 701	**1976** Wall Shipyard Inc.—Harvey, La (1975-37) AB 53,65 3,972 49,00 11,89 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhatta
5341526 SGOU 599	**STOR ERIK** **Carl G.A. Ljung** Stockholm Sweden	**114** — —	**1893** Jonkopings M/V A/B—Jonkoping 26,62 6,00 5,95 1 dk R	**S Tug**	C 2Cy. 432 & 756 × 445 Jonkopings M/V Jonkopin Fuel 40,5t (o.f.) 9k
5301265 SGHF 10756 Rdr RTm	**STOR-VIKING** ex Royal-67 ex Assi-57 **R/A Gottfrid Astrom & Soner** Kalix Sweden	**108** — —	**1953** J. Vos & Zoon—Groningen (101) 23,60 7,01 3,277 6,96 3,46 1 dk RW BK 127	**M Tug** 1W Der 1(2)	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingeda Gen 2 × 8,5kW 220V d.c. Fuel 23,5t (d.o.)-3,5pd 10,75k
7023099 LNHK Rdr RT	**STORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**485** 227 —	**1970** Hatlo Verksted A/S—Ulsteinvik (41) 44,38 10,62 (NV) 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5341590 LEYU	**STORDOY** ex Lowhar **Erling Boen P/R** Stavanger Norway	**189** 84 213	**1896** G. Seebeck A.G.—Wesermuende 39,37 6,51 6,46 3,10 1 dk R len 52	**M Fishing** Side-fishing 2 Ha (3,2 1,5 × 1,9) 1W Der 1	Oil 2SA 5Cy. 320 × 400 224kW (300bhp) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel (d.o.) 9k
7039983 UBJQ M-27470	**STORE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 244	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 RS 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
5341617 OYMS Df Esd Rdr	**STOREBAELT** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 942** 1 208 775	**1939** Helsingors Jernskibs og Mask'byg —Helsingor (254) BV 106,10 17,71 3,988 17,66 6,30 1 dk R rf 246	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 3 171kW (4 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 200kW 4 × 160kW 220V d.c. Fuel 81,5t (d.o.) 15,5k
7646164 Esd Rdr RT	**STOREBAELT 34** Launched as Baelt Pilot **Storebaelt Lodseri** Spodsbjerg Denmark	**14** — — ✠A1 service between Gedser & Sjaellands Rev ✠LMC FN 47	**1977**-4 Halmatic Ltd.—Havant (5326) 10,44 3,33 9,25 3,28 1,83 1 dk 4BH	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 4SA each 8Cy. 114 × 127 reverse reduction geared 313kW (420bhp) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
5377159 JXXV 18532	**STOREBIRGER** ex Vastervik-78 **A/S Fredrikstads Mek. Verksted** Fredrikstad Norway	**131** 0 —	**1929** Bergsunds M/V A/B—Stockholm (402) 26,01 6,53 3,747 6,48 B 6,8 1 dk R	**M Icebreaker/Salvage Ship** 125P	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) E made64 fitted78 Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 35kW 110V d.c.
5341629 OXST Df Esd Gc Pfd Rdr RT	**STOREBJORN** **A/S H. J. Hansen** Kobenhavn Denmark	**1 416** — —	**1931** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (43) *56,67* 15,04 15,02 R	**TS Icebreaker**	T 9Cy. (3) 533 (3) 838 & (3) 1397 × 914 A/S Frichs Aarhu 2 propellers aft, 1 fwd Fuel (o.f.) 12,5k
5229936 JXTW C15891 Df Esd Pfd Rdr RT	**STOREKNUT** ex Max Brauer-63 **Ole Dronen P/R** Bergen Norway	**751** 401 —	**1949** H. C. Stuelcken Sohn—Hamburg 59,16 9,50 NV (GL) 5,49 1 dk RW len 72 & 77, widened 77	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 72 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
6814013 ZSKB 350755 Df Esd Gc Pfd Rdr RTm/h/v	**STORESSE** ex Kassel-76 ex Conrad-70 **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**1 572** 581 1 532	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (463) GL 83,29 13,67 4,750 73,97 13,59 8,18 B 26,6 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,9 In.1 235 3 Ha (4,1 4,1 2,6 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.) 15,75k
7396410 JWVA	**STORESUND** **A/S Haugesunds D/S** Haugesund Norway	**204** 116 30	**1974** Westermoen Hydrofoil A/S—Mandal (41) (NV) 26,65 9,00 1,302 ... ... 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 167dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7315337 LLHK Rdr RT	**STORFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	**479** 213 —	**1973** Smedvik Mek. Verksted A/S—Tjorvag (38) (NV) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 203	**M RoRo Cargo/Ferry** Vehicles 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichman Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14k

6614530 LFLS C16463 Df Esd Rdr RTm	**STORFOSNA** ex Lovima-77 ex Lysholmen-73 **Odd Aune P/R** I/S Seatrans Trondheim Norway	**299** 212 864	NV	**1966** Gerh. Voldnes A.S. Skips.—Fosnavaag (5) 58,50 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 699 B.1 557 2 Ha (stl) (each 14,4 × 6,0) ER 2W Der 1(5) 1(3)	OSD	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 38kW 1 × 17kW 220V 50Hz a.c. Fuel 45,5t (d.o.) 11,5kn
5418460 LEGH Df Esd Rdr RT	**STORHAUG** ex Aunholm-74 ex Partner-69 ex Wilma Frank-65 **Morten Seines** Bodo Norway	**294** 166 469	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (54) 42,73 7,55 3,048 39,02 7,50 1 dk	**M General Cargo** 1 Ho ER G.617 B.589 1 Ha (20,5 × 5,0) ER 2W Der 2(2,5)		Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 21,5t (d.o.) 9kn
5255246 ICHA 799 Df Esd Gc Rdr RTm/h/v	**STORIONE** ex Alessandro A.-75 ex Nordgard-70 **Liquimare di Navigazione S.p.A.** Palermo Italy	**3 441** 1 706 4 801	RI (NV)	**1953** A/S Bergens M/V—Bergen (396) 114,05 14,84 6,039 105,87 14,79 6,81 P 26,9 B 8,6 F 12,8 1 dk RW rf 51 len 62	**M Tanker** 14 Ta ER L.(oil) 6 316 Der 3(5)		Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 170kW 1 × 140kW 220V d.c. 1 × 30kW 110V d.c. Fuel 470,5t (d.o.) 12,5kn
6921476 ILUG 566 Esd Rdr	**STORIONE PRIMO** ex Storine **Angelo Tumbiolo & C.** Trapani Italy	**131** 48 51		**1968** Cant. Nav. Coop. "Il Carpentiere" —Mazara del Vallo 29,49 6,86 2,998 24,49 6,63 3,48 1 dk	**Wood M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-MaK Maschinenbau Kiel
5341708 LDNY	**STORIS** ex Leipzig-50 ex Storis-39 **Haldis Hepso** Tromso Norway	**135** 42 218		**1929** Johan Drage—Rognan *26,80* 7,17 3,658 7,12 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,8) ER 1W Der 1(-)		2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 545kW (730bhp) E made68 fitted73 General Motors Corp. Detroit, Mi Fuel (d.o.) 8kn
5341734 WB3341 235455 Df Esd Gc	**STORM** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	**309** 145 —		**1936** Bath Iron Works Corp.—Bath, Me 44,10 7,65 39,07 7,62 4,12 1 dk, 2nd dk fwd & aft RW BK 157	**M Fishing** Side Trawler 1 Ho 11,2 3 Ha		Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7309132 WB3340 238689 RT	**STORM** **Donald G. Womer** Aberdeen, Wa United States of America	**114** 72 —		**1939** ....Tacoma, Wa *22,77* 6,23 3,18 1 dk	**Wood M Fishing**		Oil 224kW (300bhp) U.S.A. Fuel (d.o.)
5285174 LMJG 7673 Df	**STORM AINE** ex Birgitta-77 ex Prins Georg-67 ex Birgitta-38 ex Baldur **Nils O. Kalve** Oslo Norway	**130** 82 163	(BV)	**1920** Friedr. Krupp A.G.—Kiel (257) 31,12 6,30 2,896 27,13 6,25 3,10 1 dk R	**M General Cargo** 1 Ho 14,0 ER 1 Ha (10,5 × 3,5) ER 1W Der 1(1)		Oil 2SA 3Cy. 200 × 340 101kW (135bhp) NE 57 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8,5kn
7347873 FZDG Df Esd Gc Rdr RTm/h/v	**STORM FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**240** 69 200	BV	**1974** Ch. & At. de la Perriere—Lorient (377) 41,18 7,57 2,998 38,51 7,51 3,81 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
8012308 Df Esd Gc Rdr RT	**STORM PETREL** **George Fulton** United States of America	**195** — —		**1980** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 37,52 9,01 4,02 1 dk	**M Fishing** Stern Trawler Crab Ref. 3 Ho In.269 Cr 1(12) 1(8)		Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 55kW
7629233 CZ7003 370331	**STORMFORCE** **Egmont Towing & Sorting Ltd.** Vancouver, B.C. Canada	**136** 2 —		**1975** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *19,57* 7,70 4,09 1 dk	**M Tug**		2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11kn
6620814 LIWS Df Esd Rdr RT	**STORMFUGLEN** **Peder A. Strand** Kristiansund N. Norway	**309** 156 —		**1966** Vaagland Batbyggeri—Vaagland (72) 39,02 7,65 35,16 7,62 3,81 1 dk len 72	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7721031	**STORMVOGEL** **J. A. van der Plasse** Yerseke Netherlands	**135** 55 —		**1977** Schpsw. en Mfbk. "Vahali" B.V. —Gendt (461) 35,54 33,86 8,02 1,33 1 dk	**TM Fishing** Cutter Mchy.aft		2 Oil 4SA each 6Cy. 135 × 160 reduction geared 380kW (510bhp) Mitsubishi Heavy Industries Ltd. Japan
7234480 OZTT D2048 Df Esd Gc Pfd Rdr RT	**STORMY** **HG 305** Niels Jensen & Co. Hirtshals Denmark	**273** 131 —	(NV)	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 39,45 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER		Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7733307 586415	**STORMY SEA** **Sea Alaska Products Inc.** Juneau, Ak United States of America	**469** 390 —		**1944** ....Brooklyn, NY *45,94* 9,25 4,07 1 dk	**M Fishing**		Oil 671kW (900bhp) U.S.A.

7515872 WYT9 683 552409 RT	**STORMY SEAS** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler		Oil 272kW (365bhp) U.S.A.
7647663 WYC4 565 578512	**STORMY SEAS II** **Virginia Cruse** Apalachicola, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**		Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7736000 WYC4 606 587202	**STORMY SEAS III** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**		Oil 272kW (365bhp) U.S.A.
6926270 A8QQ 5194 Esd Gc Rdr RT	**STORNA** ex Seatern-75 **Hirundo Shipping Ltd.** Monrovia Liberia	**2 156** 1 160 —	NV	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1299) 109,56 15,55 5,754 99,42 15,50 8,11 2 dks rf 51	**M Tanker** Oil Chemical 12 Ta ER L.5 273	HeCls. C	Oil 2SA 16Cy. 300 × 550 2 387kW (3 200bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
5115111 LNMR 9264 Df Esd	**STORNES** ex Morild-74 ex Findal-71 ex Finn-70 **Birger Stornes P/R** Steinkjer Norway	**144** 78 218	BV	**1951** Karlstads Varv A/B—Karlstad (129) 30,69 6,46 2,998 27,49 6,41 3,10 1 dk BK 145	**M Fish Carrier** Ref. Ice strengthened 1 Ho ER B.255 1 Ha (12,6 × 3,5) ER 1W Der 1(1,5)		Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Alpha Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.) 8kn
7032026 UGYY M-24567 Df Rdr	**STOROZHNO** **U.S.S.R.** Leningrad U.S.S.R.	**698** 341 233	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,442 53,37 9,07 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.600 2 Ha (each 1,9 × 1,5) ER Cr 2(1)		2 Oil 2SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9kn
5341813 SGPD 4882 RTv	**STORSKAR** ex Strengnas Express-40 **Waxholms Angfartygs A/B** Vaxholm Sweden	**235** 90 —		**1908** Lindholmens Varv. A/B—Goteborg (399) 38,97 7,01 2,750 6,99 1 dk R	**S Ferry**	418P	T 3Cy. 362 559 & 927 × 572 492kW (659ihp) A/B Lindholmens Varv. Got Gen 2 × 10kW 220V d.c. Fuel 7,0t (d.o.) 13kn
5341825 LLNO	**STORSKJAER** ex Thausjo-62 ex Nordal-58 ex Norfjell-54 **Harry Lund** Trondheim Norway	**247** 129 356	BV	**1946** Lindstols Skibs. & Batbyg.—Risor 38,66 7,07 3,683 7,01 F 8,0 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.385 2 Ha (each 4,5 × 3,0) ER 2W Der 1(3) 1(2)		Oil 2SA 4Cy. 230 × 400 198kW (265bhp) E made48 fitted63 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 10kn
7935319 DLXN Esd Rdr RT	**STORTEBEKER** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**115** 68 —	GL	**1969** Husumer Schiffsw.—Husum (1284) 30,51 6,30 0,969 29,21 2,01 1 dk len 72	**TM Ferry** Vehicles	193dk P	2 Oil 4SA each 6Cy. 135 × 160 351kW (470bhp) Kloeckner Humboldt Deutz Koeln 13kn
6708525 WH8722 506171	**STOUT TIDE** **Seafarer Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (963) 47,25 11,03 3,172 44,56 10,98 3,81	**TM Supply Ship** Deck Cargo Mchy.aft		2 Oil 2SA 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
7325693 LLMQ 18078 Df Esd Gc Pfd Rdr RT	**STOVE CAMPBELL** **P/R Stove Campbell** Stove Shipping Oslo Norway	**22 495** 14 294 38 406	NV	**1973** A/S Fredriksstad M/V—Fredrikstad 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)		Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf) 15kn
7423768 SIHJ Df Esd Gc Pfd Rdr RT	**STOVE TRADER** ex Horn Crusader-79 **R/A Dalen** Goteborg Sweden	**59 960** 42 719 110 444	NV	**1976** Oy Navire Ab—Naantali/Nadendal (52) 265,13 38,46 15,393 252,51 38,41 19,99 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.131 523 B.129 103 1 Ha (stl) (13,6 × 14,0) 8 Ha (stl) (each 15,4 × 18,0) ER		Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer A/S Horten Verft Horten Fuel 6 706,0t (hvf)-73,0pd 14,5kn
7369053 SLKT 11374 Df Esd Gc Pfd Rdr RT	**STOVE TRANSPORT** **R/A Dalen** Goteborg Sweden	**23 010** 13 554 38 406	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (419) 193,91(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)		Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15kn
7334618 175 RT	**STOYAN PAVLOV** **'Georgi Dimitrov' Shipyard** Varna Bulgaria	**142** 36 51	BR	**1971** G. Dimitrov Shipyard—Varna 27,01 6,81 2,601 3,18 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 240 × 360 E made68 fitted71 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 26kW 225V a.c.

5341150 UBMF M-17026 Df Esd Gc Rdr RT	**STOYKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 078** — 586	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (244) 61,47 11,92 4,496 56,85 11,49 5,57 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7129609 ELHG 4236 Df Esd Gc Rdr RTv	**STRAIT CONTAINER** ex American Main-78 **Main Corp.** Monrovia Liberia	**3 139** 1 590 2 905	**✠100A1** SS 5/77 **✠LMC** **(UMS)** EL S 1⅝"U2 FN 2172	**1972**-12 Ast. Construcciones S.A.—Vigo (120) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301t STs in Nos. 1 & 4 holds 251t	**M Container Ship** Fixed-guides Mchy.aft 5 Ho 6,5 13,1 13,8 13,8 13,8 G.5 578 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 sr geared 3 320kW (4 450bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB 0,79N/mm² (8kgf/cm²) Spt 175°C hs30,1 Gen 3 × 204kW 440V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 16kn
7343334 GUWU 363064 Df Esd Gc Pfd Rdr RT	**STRAIT OF CANSO** **Northumbrian Shipping Co. Ltd.** Common Brothers (Management) Ltd. Newcastle upon Tyne United Kingdom	**19 867** 11 396 32 290	**✠100A1** oil tanker Ice Class 3 **✠LMC** **UMS** EL Ht 2¾"U2 FN 7414	**1975**-10 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (90) 191,98 26,95 10,262 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 18 Ta ER L.(oil) 40 999	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt) AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
7036137 GORD 341160 Df Esd Gc Pfd Rdr RT	**STRAIT SERVICE** ex Strait Shore-80 **Offshore Marine Ltd.** London United Kingdom	**498** 176 711	**✠100A1** SS 8/80 **✠LMC** EL J 1⅛"U2 FN 696	**1970**-12 N.V. Ijsselwerf—Rotterdam (141) 50,96 11,26 3,772 45,57 11,00 4,27 F 18,9 1 dk rf 127 NS 4BH WB374t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump 12kn
5123857 9V2232 333157 Df Esd Pfd Rdr RT	**STRAITFISH I** ex Myojin Maru No. 22-69 ex Fukuyoshi Maru No. 25-63 **Winal Pte. Ltd.** Singapore Singapore	**262** 160 —	NK	**1958** Kanasashi Zosensho—Shimizu (303) 40,47 36,00 8,84 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft G.264	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 123,0t 9,5kn
5318608 9V2818 333179 Df Esd Rdr RT	**STRAITFISH II** ex Seisho Maru No. 18-69 **Winal Pte. Ltd.** Singapore Singapore	**212** 146 —	NK	**1959** Yamanishi Zosen K.K.—Ishinomaki (362) 40,70 6,86 35,21 6,81 3,33 P 14,7 F 6,1 1 dk RW conv Side-fishing Fishing —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) NE 63 Fuji Seisakusho Tateyama 9kn
6618615 2817-72 Df Esd Gc Rdr RT	**STRAITS DAHLIA** ex Japan Dahlia-72 **Pharaoh Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**44 263** 28 392 76 931	NK	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (875) 242,91 37,14 12,497 232,04 37,09 18,01 F 17,4 1 dk	**M Tanker** 16 Ta ER L.(oil) 97 757	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 3 240,0t 15,5kn
7627285 9VND 380661 Df Esd Gc Rdr RT	**STRAITS ENTERPRISE** **Straits Container Line Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**5 199** 2 847 5 758	**✠100A1** **✠LMC** EL Z 1⅞"U3 FN 3213	**1977**-6 Hashihama Zosen—Imabari (625) 120,05(BB) 20,68 5,671 111,64 20,57 8,21 P 10,7 F 9,8 1 dk rf nil NS 9BH WB2212t incl. DTf 184t & Comb. btm & STs in Nos. 2 - 5 holds 1690t	**M General Cargo** 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER TEU 310 C.Ho 166/20′ C.Dk 144/20′ 11 Ha (stl) (6,4 × 5,7) (12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s × 7,9) ER Cr 1	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 108,0t (d.o.) 664,0t (hvf) 16kn
5069295 9VWQ 196872 Df Esd Gc Rdr RTv	**STRAITS HOPE** ex Island Chief-78 ex Chetoo-70 **Straits Shipping Pte. Ltd.** Singapore Singapore	**3 929** 1 705 5 530	**✠100A1** CS 6/78 **✠LMC** EL z 2¼"SQ FN 3236	**1958**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (416) 128,71 17,07 6,890 118,88 17,00 10,22 P 9,8 F 11,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 6BH WB1045t incl. DTmf153t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.10 695 B.9 775 In.373 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 706,0t (hvf) 14,5kn
6522115 2818-72 Df Esd Gc Rdr RTv	**STRAITS ROSE** ex Japan Rose-72 **Columbus Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**41 470** 26 327 70 890	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (904) 242,02 35,36 12,447 230,03 35,34 17,99 F 16,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 89 926	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V a.c. Fuel 3 106,0t 15,25kn
5198711 9VOF 315065 Df Esd Gc Rdr	**STRAITS STAR** ex Bangkok Star-78 ex New Guinea Chief-77 ex Kwangsi-71 **Straits Shipping Co.** Singapore Singapore	**3 664** 1 699 5 570	**✠100A1** CS 8/74 DTsmf—vegetable oil or latex **✠LMC** EL z 2¼"SQ FN 3236	**1960**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (437) 128,66 17,07 6,890 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB1824t incl. DTmf954t	**M General Cargo** OSD Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 013 B.8 380 In.606 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel (hvf)
5290961 314818	**STRAITS TRAVELLER** ex Rayonier No.2 **Rayonier Canada (B.C.) Ltd.** Vancouver, B.C. Canada	**2 970** 2 970 —	**✠100A** pontoon EL (u) FN 2276	**1961**-11 Allied Shipbuilders Ltd.—North Vancouver, B.C. (121) 99,68 18,95 3,595 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260T	**Log-tipping Pontoon** Deck Cargo	

5093090	**STRAITS WINNER**		260		**1945**-10 Cook, Welton & Gemmell Ltd.			**M Tug**	Vee Oil 2SA 12Cy. 140 × 152	
HO-8421	ex Dorothy ex Empire Dorothy-58		0		—Beverley		(760)		E made— fitted—	
	World Dredging Ltd.		—	. *Classed BC until 2/49	*32,28*	9,17	3,658		Cummins Engine Co.	U.S.A
RTh/v	Panama	Panama			29,88	8,84	4,27		Gen 2 × 10kW 420V a.c.	
					1 dk				Fuel 101,5t	12kn
					R					
7206031	**STRAITSMAN**		**727**	✠100A1 CS 9/80	**1972**-4 North Queensland Engineers &			**TM Livestock Carrier**	2 Oil 4SA each 8Cy. 216 × 292 reverse	
VKSM			194	Bass Strait service	Agents Pty. Ltd.—Cairns		(39)		reduction geared	
344008	**Transport Commission -**		1 053	✠LMC UMS	62,59	11,84	3,830	Stern door	1 194kW (1 600bhp)	
Esd Gc	**Tasmania**			EL M 1¼"U2	55,00	11,59	8,08	Mchy.aft	Lister Blackstone Mirrlees Marine Ltd.	
Rdr RT	Hobart, Tas.	Australia		FN 1082	Ba 15,9 F 5,8 2 dks					Dursley
					rf 584				Gen 2 × 125kW 415V 50Hz a.c.	
					NS Coll BH to U dk 3 to 2nd dk WB227t				Thw. thrust propeller fwd	
										12kn
7233010	**STRALE**		**5 183**		**1974** Cant. Nav. Apuania—Marina di			**M Tanker**	Oil 2SA 6Cy. 680 × 1200	
IBEO			3 011		Carrara		(99)	Mchy.aft	5 707kW (7 650bhp)	
163	**Carichi Liquidi S.p.A.**		8 331	RI	135,90	16,44	7,430	18 Ta	Fiat S.G.M.	Turino
Df Esd	**(CA.LI.SA.)**				125,58	16,43	8,92	L.(oil) 11 207		16,5kn
Gc Rdr	Siracusa	Italy			1 dk					
RT										
6718269	**STRALSUND**		**148**		**1967** VEB Rosslauer Schiffswerft—Rosslau			**M Fishing**	Oil 2SA 6Cy. 260 × 400	
OVIQ			70		33,58	8,44	2,699	Side Trawler	448kW (600bhp) NE 70	
D1490	**Roal Lange Manley**		163	BV	29,57	8,41	3,31	Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Esd Pfd	Skagen	Denmark			F 7,4 1 dk			2 Ho 4,7 6,7 ER	Gen 1 × 16kW 1 × 12kW 220V d.c.	
Rdr RTm					BK 157			In.180	Controllable pitch propeller	
								2 Ha (stl) (each 1,5 × 1,2) ER	Fuel 19,5t (d.o.)	11,5kn
								Der 1(0,5)		
7803918	**STRALSUNDSKIY KORABEL**		T.Mk		**1978** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
URAK	Launched as Kharku		**3 147**				(485)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp)	MAN
M-31284	**U.S.S.R. -'Dalryba'**		1 386	RS	101,83(BB)	15,22	5,601	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Nakhodka	U.S.S.R.	2 117		91,83	15,21	7,24	2 Ho	Controllable pitch propeller	
Gc Pfd					2 dks			In.1 820		14,75kn
Rdr RT								2 Ha (stl) (each 2,2 × 2,2)		
								6W Der 2(5) 4(2)		
7235070	**STRANA SOVIETOV**		**2 484**		**1972** ............U.S.S.R.			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
UVYE			1 321		114,03	13,21	3,652		985kW (1 320bhp)	
S-30944	**U.S.S.R.**		3 134	RS	108,01		5,52	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Leningrad	U.S.S.R.			1 dk			4 Ho ER		10,75kn
Gc Rdr								G.4 297		
RT								4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER		
6609913	**STRAND**		**351**		**1966** Loland Motorverstad A/S—Leirvik			**TM RoRo Cargo/Ferry**	2 Oil 2SA each 5Cy. 280 × 420	
LGHL			134				(23)	Vehicles 399dk P	1 119kW (1 500bhp)	
	Det Stavangerske		—	(NV)	45,55	9,28		Bow & stern doors	Wichmann Motorfabrikk A/S	Rubbestadneset
RTm	**Dampskibsselskab**				41,99	9,00	3,74	Mchy.aft	Gen 2 × 44kW 220V 50Hz a.c.	
	Stavanger	Norway			1 dk				2 Controllable pitch propellers	
					BK 165				Fuel 21,5t (d.o.)-5,5pd	
5187798	**STRAND SENIOR**		**163**		**1957** Brastad Skibs A/S—Brattvag		(8)	**M Fishing**	Oil 2SA 3Cy. 280 × 420	
LAXU	ex Kingsholm-74		72		29,77	6,46		Side-fishing	179kW (240bhp)	
	P/R Strand Senior		—	(NV)	25,61	6,42	3,51	1 Ho ER	Wichmann Motorfabrikk A/S	Rubbestadneset
Df Esd	Nils Strand				1 dk				Fuel (d.o.)	
	Alesund	Norway			BK 152			1 Ha (2,9 × 1,9) ER		
7817282	**STRANDBY**		**150**		**1978** Marstrandsverken FEAB—Marstrand		(132)	**M Fishing**	Oil 4SA 6Cy. 240 × 300	
LHTF			53					Line-fishing	671kW (900bhp)	
19256	**Kjell Mikalsen**		128	NV	27,06	7,01	3,607	Mchy.aft	Grenaa Motorfabrik. A/S	Grenaa
Df Esd	Tromso	Norway			24,19		3,46		Controllable pitch propeller	
Pfd Rdr					1 dk					
RT					rf 1003 Box K 140					
5342178	**STRANDE**		**170**		**1956** Kroegerwerft G.m.b.H.—Rendsburg			**M Tug**	Oil 4SA 6Cy. 385 × 580	
DJTA							(1085)			
	Kieler Verkehrs A.G.		—	GL	30,00	7,62	3,610		Maschinenbau Kiel A.G.	Kiel
Esd	Kiel	Federal Republic			27,18	7,60	3,87			
		of Germany			1 dk					
					RW					
7112204	**STRANDEBARM**		**486**		**1971** Hatlo Verksted A/S—Ulsteinvik		(42)	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 280 × 420	
LARA			227		44,35	10,60		Deck Cargo Vehicles —dk P	671kW (900bhp)	
	Hardanger Sunnhordlandske		—	(NV)	40,52	10,55	4,22	Mchy.aft	Wichmann Motorfabrikk A/S	Rubbestadneset
Rdr RT	**D/S**				1 dk				Gen 2 × 50kW 220V 50Hz a.c.	
	Bergen	Norway			BK 102				Thw. thrust propeller fwd	
									Fuel (d.o.)	
6403448	**STRANDINGUR**		**254**		**1963** P/F Skala Skipasmidja & Handelsvirki			**M Fishing**	Oil 4SA 6Cy. 300 × 410	
XPPE			110		—Skala		(2)	Side-fishing	336kW (450bhp)	
D1021	**P/f Langanes**		—	NV	36,76	7,55		2 Ho ER	A/S Volund	Kobenhavn
Df Esd	Strendur	Faroe Islands			32,21	7,32	3,87		Gen 2 × 28kW 220V 50Hz a.c.	
Pfd Rdr					1 dk			3 Ha (1,2 1,3 1,8 × 1,2) ER	Fuel (d.o.)	
RT					BK 152			1W Der 1		
6521939	**STRANDJA**		**6 119**	BR	**1965**-11 Hakodate Dock Co. Ltd.			**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
LZEY			3 237		—Hakodate		(368)		2 872kW (3 850bhp)	B&W
105	**Navigation Maritime Bulgare**		9 406	✠Classed LR until 2/71	126,02	17,66	7,601	Ice strengthened	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Varna	Bulgaria			118,01	17,61	10,19	4 Ho 19,7 21,0 17,9 21,0 ER	Gen 2 × 170kW 390V 50Hz a.c.	
Gc Rdr					F 12,2 1 dk			G.12 074	Fuel 505,0t (hvf)	13kn
RT					rf 102			4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER		
								Cr 3(8)		

7300681 WYZ8 670 544803	**STRANGER** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (122) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6926311 334439	**STRANGFORD FERRY** **Down County Council** Belfast United Kingdom	**186** 83 65		**1969** Verolme Cork Dockyards Ltd.—Cork (811) 50,14 11,08 1,651 ... ... 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 8Cy. 165 × 184 228kW (305bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls 10kn
5342192 301538 RTv	**STRANTON** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 1/63	**1959**-11 P. K. Harris & Sons Ltd. —Appledore (124) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7358482 GUVL 364416 Df Esd Gc Pfd Rdr RTm/h/v	**STRATEGIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**35 716** 25 384 60 920	**100A1** SS 7/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 FN 10747 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (863) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.74 300 7 Ha (stl) (each 14,4 × 15,0) Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn
7320203 GTIF 359072 Esd Pfd Rdr RT	**STRATHCLOVA** **Alexander Simpson & others** Buckie United Kingdom	**127** 44 —	✠**100A1** SS 9/77 trawler ✠**LMC** EL e $\frac{13}{16}$"WI FN 237	**1973**-7 J. Lewis & Sons Ltd.—Aberdeen (380) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH WB7t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 10,75kn
7722425 9VPV 381494 Df Esd Gc Pfd Rdr RT	**STRATHCONON** ex Seatrain Valley Forge-80 Launched as Marejet **Australia Japan Container Line Ltd.** Singapore Singapore	**13 418** 8 196 19 367	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2672) 164,01(BB) 26,04 9,422 155,02 26,01 13,62 F 5,5 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho 21,0 27,2 27,2 27,2 ER TEU 1106 C.Ho 486/20'(40') C.Dk 620/20'(40') incl. 60 ref C. 14 Ha (stl) ER	Oil 4SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 583,5t (hvf) 18,5kn
7341740 GUDA 363558 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHDEVON** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 214** 6 086 15 088	✠**100A1** SS 6/80 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1975**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (446) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
7341829 GVAL 366256 Df Esd Gc Pfd Rdr RT	**STRATHDIRK** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1976**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (455) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTmf1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 647 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 039,5t (hvf)-26,0pd 15kn
7341831 GVAM 366313 Df Esd Gc Rdr RT	**STRATHDOON** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1976**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (456) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 002,5t (hvf) 15kn
7341843 GVAN 377170 Df Esd Gc Pfd Rdr RT	**STRATHDUNS** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**9 230** 6 103 15 088	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4318	**1977**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (457) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15kn
7428809 GXHY 377453 Df Esd Gc Pfd Rdr RT	**STRATHEDEN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 641	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5763	**1977**-11 Stocznia Gdanska Im. Lenina —Gdansk (B466/01) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn

7502722 GZIN 379779 Df Esd Gc Pfd Rdr RT	**STRATHELGIN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 634	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5768	**1978**-12 Stocznia Gdanska Im. Lenina —Gdansk (B466/04) 169,88(BB) 23,22 9,751 157,99 23,17 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
5111634 MFEE 303213 Df Esd Pfd Rdr	**STRATHELLA** ex Fairfield-73 **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**207** 71 —	✠Classed LR until 11/3/77	**1962**-6 J. Lewis & Sons Ltd.—Aberdeen (336) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees National Ltd. Stockport 10,25kn
6826224 MZUB 303230 Esd Pfd Rdr RT	**STRATHELLIOT** **Spinningdale Fishing Co. Ltd. &** **others** Aberdeen United Kingdom	**114** 46 61	**✠100A1** SS 10/77 trawler **✠LMC** EL e 225 LR class withdrawn	**1968**-10 J. Lewis & Sons Ltd.—Aberdeen (356) *24,27* 6,35 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 7,8 ER 4 Ha (1,0 1,0 × 1,0) (0,7 × 0,7) (0,7 × 0,6) ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. Fuel 18,0t (d.o.) 10kn
7502734 GZIP 379834 Df Esd Gc Pfd Rdr RT	**STRATHERROL** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 652	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5770	**1979**-1 Stocznia Gdanska Im. Lenina —Gdansk (B466/05) 169,88(BB) 23,22 9,773 157,99 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.645 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf)
7428811 GXHZ 377504 Df Esd Gc Pfd Rdr RT	**STRATHESK** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 632	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5763	**1978**-1 Stocznia Gdanska Im. Lenina —Gdansk (B466/02) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7502746 GZIQ 379871 Df Esd Gc Pfd Rdr RT	**STRATHETTRICK** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 649	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5763	**1979**-3 Stocznia Gdanska Im. Lenina —Gdansk (B466/06) 169,88(BB) 23,22 9,721 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 764 B.22 747 In.655 TEU 368 C.Ho 180/20' C.Dk 180/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7428823 GXIA 377636 Df Esd Gc Pfd Rdr RT	**STRATHEWE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 905	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5768	**1978**-6 Stocznia Gdanska Im. Lenina —Gdansk (B466/03) 169,83(BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 580,0t (hvf) 18kn
7716050 GZIB 379691 Df Esd Gc Pfd Rdr RT	**STRATHFIFE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 350	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3(a) FN 5923	**1978**-9 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1161) 168,99 23,55 —/9,751 160,00 23,50 13,52 P 40,3 F 34,2 2 dks rf nil DK fwd SF 7BH to U dk, 1 to 2nd dk WB3528T incl. DTf430T	**M General Cargo** Heavy load Ref 4 Ho 16,7 23,1 24,0 28,8 5 TwD ER G.25 754 B.23 315 In.852 TEU 302 C.Ho 150/20' C.Dk 152/20'(40') incl. ref C. 5 Ha (stl) (12,8 × 7,2) (20,8 20,8 20,8 × 10,3) ER (5,7 × 5,0) Der 1(300) 5(12,5) 5(5)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 1,28N/mm² (13kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 640kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 1 331,0t (hvf)-36,5pd 18,75kn
7716062 GZIC 379778 Df Esd Gc Pfd Rdr RT	**STRATHFYNE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 360	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3(a) FN 5923	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1162) 168,99 23,55 —/9,751 160,00 23,50 13,52 P 40,3 F 34,2 2 dks rf nil DK fwd, SF 7BH to U dk, 1 to 2nd WB3528T incl. DTf430T	**M General Cargo** Heavy load Ref 4 Ho 16,7 23,1 24,0 28,8 5 TwD ER G.25 754 B.23 315 In.870 TEU 302 C.Ho 150/20' C.Dk 152/20'(40') incl. ref C. 5 Ha (stl) (12,8 × 7,2) (20,8 20,8 20,8 × 10,3) ER (5,7 × 5,0) Der 1(300) 5(12,5) 5(5)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,09N/mm² (13lbf/in²) rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 640kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 1 331,0t (hvf)-36,5pd 18kn

5315345 MEBS 302491 Df Esd Pfd Rdr	**STRATHISLA** ex Schiehallion-72 **G. Thomson & others** Granton United Kingdom	**243** 105 —	✠Classed LR until 26/1/79	**1961**-3 Livingstone & Co. Ltd.—Peterhead (8) *32,98* 7,12 31,98 7,01 3,66 RQD 16,8 F 5,5 RW rf 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 448kW (600bhp) Ruston & Hornsby Ltd. Lincoln
7012662 GZKK 341011 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMAY** ex Manora-75 **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 999** 3 532 9 664 **11 208** 6 004 13 300	✠**100A1** CS 8/80 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5231	**1970**-9 Swan Hunter Shipbuilders Ltd. —Wallsend (21) 156,98(BB) 23,25 8,202/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn
7022162 GZKN 341262 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMEIGLE** ex Merkara-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 11 054 **11 143** 5 947 13 300	✠**100A1** CS 3/76 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5231	**1971**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (22) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19kn
7038587 GZKP 342782 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMORE** ex Morvada-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 9 754 **11 143** 5 947 13 300	✠**100A1** CS 7/76 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5231	**1971**-7 Swan Hunter Shipbuilders Ltd. —Wallsend (23) 156,98(BB) 23,25 8,706/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.21 716 B.18 689 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 1 963,0t (hvf) 19kn
5342300 126655 RTm	**STRATHMORE** ex D. S. Pratt **Canadian Dredge & Dock Co. Ltd.** Toronto, Ont. Canada	**161** 74 —		**1911** D. S. Pratt—Midland, Ont. *24,79* 6,10 3,201 25,66 3,66 R	**S Tug**	C 2Cy. 406 & 813 × 660 Doty Eng. Works Co. Ltd. Goderich Gen 1 × 10kW 110/120V d.c. Fuel (c)
7104178 GZKU 343028 Df Esd Gc Pfd Rdr RT	**STRATHMUIR** ex Mulbera-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 — **11 143** 5 947 13 300	✠**100A1** CS 12/76 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5231	**1971**-12 Swan Hunter Shipbuilders Ltd. —Wallsend (24) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 120 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 243,0t (d.o.) 1 964,0t (hvf) 19kn
5342312 5	**STRATIS** **Andrias Brothers** Mytilene Greece	**240** 132 —		**1947** Marathokampos—Samos ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 179kW (240bhp) E made50 fitted— Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
5214345 SV2645 5028 Df Esd Pfd RT	**STRATONI** ex Eendracht-74 ex Luise Emille-68 **Prodromos Shipping Co. S.A.** Piraeus Greece	**500** 322 775	BV	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (664) 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Fuel 49,0t
7638181 Df Esd Gc Pfd Rdr RT	**STRATOSFERA** **U.S.S.R.** U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (463) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7385693 ELAC9 6821 Df Esd Gc Pfd Rdr RT	**STRATUS** ex Astrapesa Uno-80 **Marine Transport Corp.** Total Compagnie Francaise de Navigation (T.C.F.N.) Monrovia Liberia	**64 426** 53 078 132 207	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL U 715,0/90,0U3 FN 16502	**1979**-1 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (209) Cmd.**1980**-9 276,51(BB) 40,06 16,909 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER L.(oil) 164 000	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm^2) secondary 0,11N/mm^2 (15lbf/in^2) Spt 1,48N/mm^2 (15kgf/cm^2) hs1649,0 AuxB (ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 360,5t (d.o.) 7 206,0t (hvf)
5005500 HI-JI -2038 Df RTm	**STRATUS** ex Zandkreek-75 ex Agnes-74 ex Westa-62 ex Maria Theresia-59 **Transportadora Maritima S.A. (Transmar S.A.)** Santo Domingo Dominican Rep.	**391** 205 559	✠Classed LR until 15/7/77	**1949**-3 N.V. Sch. Delfzijl v/h Sander —Delfzijl (182) 49,99 7,88 3,188 44,99 7,80 3,31 RQD 27,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.765 B.752 2 Ha (each 10,1 × 4,2) ER Der 2(2)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn

6604200 351802	**STRATUS** **J.M.R.P. de Pao** Walvis Bay South Africa	**245** 122 —	**1943** ............U.S.A. *39,02* 7,32	**TM Fishing**	2 Oil .... Fuel (d.o.)
7925156 LIOD 19359 Df Esd Gc Pfd Rdr RT	**STRAUMBERG** **Oskar Hansen** Mosjoen Norway	**343** 162 —	**1979** Rabben Mek. Verksted—Bekkjarvik ((110)) 30,33 8,26 5,052 25,81 6,71 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
5342348 JXAH	**STRAUMBERG I** **Oskar Hanssen P/R** Sandnessjoen Norway	**135** 54 —	**1958** J. R. Aas Batbyggeri—Vestnes (81) 28,71 6,91 6,86 1 dk len 63	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 66 Bergens M/V Bergen Fuel (d.o.)
5354573 LEZX	**STRAUME** ex Telemark I-72 ex Svein-45 ex Graasten ex Emilie **Edvard Stabben** Bergen Norway	**115** 56 152	**1907** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (64) 27,64 5,49 5,47 2,60 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (8,0 × 2,4) ER 1W Der 1	Oil 2SA 8Cy. 108 × 127 164kW (220bhp) NE 73 General Motors Corp. Detroit, Mi Fuel (d.o.)
6727375 LMNF C16866 Df Esd Rdr RTh	**STRAUMFOSS** ex Lidrott-70 **Kasper Kristensen P/R** Hammerfest Norway	**179** 111 282	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (140) NV 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho 18,9 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 21,5t (d.o.)-1,5pd 9,5kn
7021857 Df Esd Rdr RT	**STRAZAK-3** **Zarzad Portu Gdansk** Gdansk Poland	**112** 30 —	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 PR 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 20,75kW 1 × 14kW 400V a.c. 12kn
7643784 Esd Rdr RT	**STRAZAK-5** **Zarzad Portu Gdansk** Gdansk Poland	**276** 72 41	**1976** Stocznia Remontowa "Nauta" —Gdynia (SP2700/357) PR 37,32 9,78 3,101 (aft) 36,12 9,24 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021869	**STRAZAK-11** **Zarzad Portu Gdynia** Gdynia Poland	**112** 30 —	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 PR 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 33kW 400V a.c. 12kn
7724320 Esd Rdr RT	**STRAZAK-14** **Zarzad Portu Gdynia** Gdynia Poland	**276** 72 42	**1977** Stocznia Remontowa "Nauta" —Gdynia (SP2700/368) PR 37,34 10,01 3,099 (aft) 36,12 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021871 Esd Rdr RT	**STRAZAK-21** **Zarzad Portu Szczecin** Szczecin Poland	**112** 30 —	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 PR 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 21,5kW 400V a.c. 12kn
7021883 Df Esd Rdr RT	**STRAZAK-22** **Zarzad Portu Szczecin** Szczecin Poland	**112** 30 —	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 PR 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260- 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 400V a.c. 12kn
7909918 Esd Rdr RT	**STRAZAK-25** **Zarzad Portu Szczecin** Szczecin Poland	**276** 72 —	**1978** Stocznia Remontowa "Nauta" —Gdynia (2700/372) PR 37,34 3,201 36,17 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 1 × 48kW 400V a.c. 14kn
7423536 WYP4 499 560264 Esd RT	**STREAKER** **Jack d'Antignac** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (189) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5090866 HPXN Df Rdr RT	**STREAM** ex Tide-71 ex Candida Stella-68 ex Divona-64 **Kilmara Shipping Co.** Panama Panama	**2 612** 1 415 3 371	**1948** Ch. Navals de Caen—Blaineville (182) (BV) (RI) 98,30 13,39 5,512 93,53 13,34 6,46 P 8,0 RQD 28,1 B 18,9 F 6,4 1 dk	**S General Cargo** 4 Ho G.4 593 4 Ha (9,9 12,2 10,2 9,1 × 8,1) 4W Der 4(3)	T 3Cy. 510 840 & 1509 × 1060 1 194kW (1 600ihp) At. & Ch. de la Seine Maritime le Trait Fuel 289,5t (o.f.) 10,5kn

7233553 ELYM 4271 Df Esd Gc Pfd Rdr RT	**STREAM BOLLARD** **Bollard Corp.** Monrovia Liberia	**20 538** 14 486 33 024	 AB	**1972** Osaka Zosensho—Osaka (331) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7322237 ELYF 4504 Df Esd Gc Pfd Rdr RTm	**STREAM DOLPHIN** **Dolphin Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	 AB	**1973** Osaka Zosensho—Osaka (335) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel (d.o.) 14,75kn
7305667 ELUN 4432 Df Esd Gc Pfd Rdr RT	**STREAM HAWSER** **Hawser Corp.** Monrovia Liberia	**20 538** 14 478 33 115	 AB	**1973** Osaka Zosensho—Osaka (332) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7327574 6ZDX 4583 Df Esd Gc Pfd Rdr RTm	**STREAM RUDDER** **Rudder Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	 AB	**1973** Osaka Zosensho—Osaka (336) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 396 B.40 199 5 Ha (stl) (16,7 17,4 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7356575 GVHX 377222 Df Esd Gc Rdr RT	**STREAMBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	**✠100A1** DTm oil FP 60°C & above—or veg. oils **✠LMC** EL C† pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2 FN 5253	**1977**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTm 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(24,25) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7647211	**STREHAIA** **C.F.M.** Constantza Romania	**740** 734 1 500	 RNR	**1977** Santierul Naval Orsova—Orsova 60,05 3,422 58,50 11,00 4,02 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 33,9 ER B.940	2 Oil 4SA each -Cy. 175 × 205 geared to sc. shaft 507kW (680bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 1,75kW 24V d.c. Fuel 30,0t (d.o.) 5,5kn
6405135 UIRH M-24888 Df Esd Gc Rdr RT	**STRELETS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 862	 RS	**1963** VEB Volkswerft Stralsund—Stralsund (7014) 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 1,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7336094 UHLM M-12402	**STRELKA** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 89	 RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6617623 196962 Esd Rdr RTm/h/v	**STRELLEY** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Fremantle, W.A. Australia	**347** 44 —	**✠100A1** CS 7/78 tug **✠LMC** EL (f) FN 487	**1966**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (30) 35,82 9,91 4,420 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Prs Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 14kn
7630490 EWQZ M-12448	**STRELSK** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 89	 RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5342415 UTWR M-16971 Df Esd Gc Rdr	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 070** — 510	 RS	**1957** Valmet Oy Pansion Tehdas —Turku/Abo (226) 61,47 11,51 4,496 56,85 11,46 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7007954 USWM M-22506 Df Esd Gc Rdr RT	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1960** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 17,25kn

5342427 IUOD 576 Esd Rdr RTm/h/v	**STRENUUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**270** 77 —	RI	**1958** Cant. Nav. Breda S.p.A.—Venezia (211) 34,93 8,31 3,760 31,02 8,28 4,50 RW	**M Tug** Der 1(3)	Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koe Gen 2 × 50kW 1 × 12kW 115V d.c. Fuel (d.o.)
5059719 IVTS 40 RTv	**STREPITOSO** ex Canada-69 **Fratelli Barretta** Brindisi Italy	**267** 52 —	RI ✠Classed LR until 10/70	**1951**-7 Cochrane & Sons Ltd.—Selby (1368) 33,18 8,11 3,671 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hul Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12k
7727762 JQIH 121478 Esd Gc Pfd Rdr RT	**STRETCHER MARU** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 700** 2 000 974		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (791) 110,95 15,22 4,766 102,49 15,21 8,51	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 8Cy. 450 × 800 8 654kW (11 600bhp) Mitsubis Kobe Hatsudoki K.K. Nagasa 20,25k
5371600 OW2249 H365 Df RT	**STREYMBORG** ex Livia-78 ex Else-77 ex Eilen Peter-71 ex Tylesand-65 ex Ulla-56 **P/R Streymborg** Arnold Joensen Runavik Faroe Islands	**259** 147 340	✠	**1937**-6 Lodose Varv A/B—Lodose *39,39* 7,22 3,658 7,19 1 dk RW BK 305 len 48	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (each 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshav Fuel 7,0t (d.o.)-1,5pd 8,5k
7640861 UISL M-33031 Df Esd Gc Rdr RT	**STREZHEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75k
7376082 ELHA 5458 Df Esd Gc Pfd Rdr RTv	**STRIDER AUSTRALIA** ex Merzario Ionia-78 ex Maersk Tempo-76 **Sea Containers International Corp.** Monrovia Liberia	**3 391** 1 986 6 477	✠**100A1** ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3057	**1975**-12 Shinhama Dock K.K.—Anan (702) 119,61(BB) 18,95 7,468 104,02 18,90 10,49 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared t sc. shaft 6 639kW (8 900bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 480kW 1 × 112kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75k
7376094 ELXT 5538 Df Esd Gc Pfd Rdr RTv	**STRIDER BROADSWORD** ex Jeddah Crown-79 ex Strider Broadsword-76 **Sea Containers International Corp.** Monrovia Liberia	T.Mk **3 391** 1 986 6 563	✠**100A1** ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3060	**1976**-3 Shinhama Dock K.K.—Anan (703) 119,00(BB) 18,95 7,468 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared t sc. shaft 6 639kW (8 900bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 480kW 1 × 112kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75k
7512985 ZCJQ 373246 Df Esd Gc Pfd Rdr RT	**STRIDER DIAMOND** ex Saudi Crown-80 **Strider 3 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	T.Mk **3 498** 2 265 6 421	✠**100A1** ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3060	**1977**-5 Shinhama Dock K.K.—Anan (712) 119,00(BB) 18,95 7,462 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared t sc. shaft 6 639kW (8 900bhp) MA Kawasaki Heavy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75k
7725295 ZFFC 384213 Df Esd Gc Pfd Rdr RT	**STRIDER JUNO** **Strider 10 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 943	✠**100A1** container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2	**1979**-5 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (123) 126,68(BB) 20,07 7,454 114,79 20,01 10,52 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft TEU 352	Vee Oil 4SA 16Cy. 400 × 540 sr geared t sc. shaft 7 460kW (10 000bhp) MA Kawasaki Heavy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller fwd 17k
5247598 PHVS Df Esd Rdr RTm	**STRIJPE** ex Nassauhaven-76 **James Smith & Zonen** Rotterdam Netherlands	**393** 174 670	BV	**1957** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (237) 58,73 8,95 3,220 53,35 8,82 5,36 Ba 11,9 1 dk & S dk RW	**M General Cargo** OSD 2P 1 Ho 33,9 ER G.1 519 B.1 388 1 Ha (25,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Amsterda Gen 2 × 40kW 110V d.c. Fuel 41,5t (d.o.) 10,5k
7525346 LCXV 18767 Df Esd Gc Pfd Rdr RT	**STRIL PILOT** **Simon Mokster** Stavanger Norway	**295** 7 780	NV	**1976** A. M. Liaaen Skibs. & M/V. —Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf- BK 305	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Aubur Gen 1 × 52kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller fwd Fuel 259,0t (hvf)-14,0pd
7607089 LDRU 18842 Df Esd Gc Pfd Rdr RT	**STRIL POWER** **I/S Cesit** Simon Mokster Stavanger Norway	**295** 8 —	NV	**1976** Hasund, Smie & Sveiseverk —Ulsteinvik (19) 36,71 10,06 30,97 9,99 5,80 F - 1 dk	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Products Inc. Schenectady, N Controllable pitch propeller fwd

5241582 LAGW Df Esd Rdr RT	**STRILBAS** ex Morebas-80 ex Moretral 1-67 **Simon Mokster** Stavanger Norway	**653** 235 —		**1951** Howaldtswerke A.G.—Kiel (931) 57,36 8,67 5,366 51,52 8,62 5,67 F 9,8 1 dk RW rf 800 BK 191	**M Fishing** Side Trawler 3 Ha (2,4 3,5 2,8 × 3,1) ER 1W	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) NE 62 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 183,0t (d.o.)-6,0pd 11kn
6604420 LDGG C16448 Df Esd Rdr RTm	**STRILHOLM** ex Mofjellet-80 **Simon Mokster** Stavanger Norway	**299** 200 841	NV	**1966** Orens M/V—Trondheim (38) 55,00 9,33 3,506 50,02 9,30 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 604 B.1 448 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2× 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd
5018480 LCOD C12731	**STRILMOY** ex Grethe Kalve-80 ex Anna G.-74 ex Rau XI-50 ex Vestfold IV-39 ex Herkules I-34 **Simon Mokster** Stavanger Norway	**342** 146 —	NV	**1927** Kaldnes M/V A/S—Tonsberg (74) 43,67 7,35 4,814 39,04 7,29 1 dk R BK 170 len 57	**M Fishing** Side-fishing 3 Ha (2,1 × 1,1) (3,2 × 2,3) (2,5 × 2,3) ER	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) NE 56 Alpha-Diesel A/S Frederikshavn Gen 1 × 23kW 1 × 15kW 110V d.c. Fuel (d.o.)
6812510 JXGG C17014 Esd Rdr RT	**STRILNES** ex Lenno-79 **Simon Mokster** Stavanger Norway	**298** 177 874	NV	**1968** Orens M/V—Trondheim (42) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,7 ER G.1 653 B.1 488 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
7521900 LDDH 18863 Df Esd Gc Pfd Rdr RT	**STRILSUND** ex Kjonnsund-80 **Simon Mokster** Stavanger Norway	**299** 192 800	NV	**1976** Johan Drage A/S—Rognan (376) 54,26 10,01 3,506 48,62 9,99 5,77 P - 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 795 B.1 639 1 Ha (stl) (28,0 × 7,0) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,25kn
5137286 LFCL Rdr	**STRILVANG** ex Gudvangen-80 **Simon Mokster** Stavanger Norway	**299** 122 —	(NV)	**1954** A/S Bergens M/V—Bergen (405) 40,11 9,28 36,48 9,25 3,66 1 dk BK 145	**M RoRo Cargo/Ferry** 300P Vehicles Bow door Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7380760 JXCG 18482 Df Esd Gc Pfd Rdr RT	**STRINDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 38 635	NV	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (175) 182,02(BB) 29,06 11,583 174,38 29,01 11,61 P 35,1 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 682 B.40 745 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 15kn
7041924 UEGI M-24812	**STRIZH** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
6522373 J4UV Df Esd Gc Pfd Rdr RTv	**STROFADES** ex A.P. Moller-80 **Ionian Shipping Ltd.** Ionian Transport Inc. Piraeus Greece	**52 673** 34 653 99 745	NV	**1966** Odense Staalskibsvaerft A/S—Lindo (10) 263,48(BB) 38,99 14,007 253,17 38,94 18,14 P 19,6 1 dk rf 165	**S Tanker** 12 Ta ER L.(oil) 114 295 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B Malmo Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel 6 298,5t (o.f.)-118,0pd 17kn
5333995 SXXB 4327 Df Esd Gc Rdr RTm/h	**STROFADES** ex Delfin-72 ex Sonata-68 **Strofades Shipping Co. S.A.** Piraeus Greece	**10 326** 4 975 15 741	GL	**1962** Kockums M/V A/B—Malmo (460) 149,76 19,87 8,967 142,65 19,82 12,70 P 34,2 RQD 24,4 B 7,7 F 12,5 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,2 20,1 20,1 20,1 20,9 ER G.19 490 5 Ha (stl) (11,8 14,0 14,0 14,0 14,0 × 9,7) ER 5W Der 2(30) 2(15) 1(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Kockums M/V A/B Malmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 750,0t (hvf) 13,5kn
5327934 UJKD M-17009 Df Esd Gc Rdr RT	**STROGIY** ex Silnyy **U.S.S.R.** Riga U.S.S.R.	**1 070** — 510	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (236) 61,40 11,51 4,499 56,85 11,46 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.111 1 Ha (3,0 × 1,6) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
6513695 LDPE Df Esd Pfd Rdr RT	**STROM SENIOR** ex Astoing-73 **P/R Hakon Arne Strom** Harstad Norway	**138** 54 —		**1964** Forra Slip & Batbyggeri—Forra (111) 31,83 6,96 3,658 6,91 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,7 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7120794 PHQO Df Esd Gc Rdr RTh	**STROMBEEK** ex Mini Star-73 **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherlands	**1 599** 1 236 3 068	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (20) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn

6826212 OWWJ D2455 Df Esd Rdr RT	**STROMBOLI** ex Bente Loth-79 ex Stromboli-75 ex Fano-72 Launched as Stella Polaris **Frode Larsen** Hirtshals Denmark	**232** 102 —	BV NV	**1968** Bolsones Verft—Molde (219) 38,10 7,65 3,690 34,45 7,62 3,97 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 76 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.) 14k
7382770 OVQT D2287 Df Esd Gc Pfd Rdr RT	**STROMEGG** **Niels C. Espersen P/R** Hirtshals Denmark	**679** 289 740	NV	**1975** Hasund, Smie & Sveiseverk —Ulsteinvik (17) 51,67 10,04 5,201 45,42 10,00 7,45 1 dk	**M Fishing** Side Trawler Ice strengthened 7 Ta 7 Ha ER	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller Fuel (d.o.)
5262017 JWXF C14925 RT	**STROMFJORD** ex Steinkjer-74 ex Olav Kyrre-68 **P/R Peder J. og Paul B. Saether** Bergen Norway	**280** 162 356	NV	**1958** Aukra Bruk A/S—Aukra (7) 39,20 7,62 35,16 7,60 1 dk BK 107	**M General Cargo** 1 Ho ER G.510 B.453 2 Ha (each 7,0 × 2,9) ER 3W Der 1(4) 2(3)	Oil 4SA 4Cy. 300 × 410 254kW (340bhp) A/S Volund Kobenhav Gen 1 × 10,25kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9,5k
7368982 OYWE D2174 Df Esd Pfd Rdr RT	**STROMFJORD** **Niels C. Espersen P/R** Hirtshals Denmark	**280** 134 406	NV	**1974** Batservice Verft A/S—Mandal (612) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5302219 OVSM D1685 Df Esd Pfd RTm	**STROMLAND** ex Ammy Vanggaard-77 ex Runmaro-69 **Niels C. Espersen P/R** Hirtshals Denmark	**136** 52 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 26,19 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,9 × 0,5) 2W Der 1(3,5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 20,5t (d.o.) 12k
7414157 OZTY D2293 Df Esd Gc Pfd Rdr RT	**STROMNES** **Niels C. Espersen P/R** Hirtshals Denmark	**644** 258 630	NV	**1975** Mandal Slip & M/V—Mandal (52) 47,20 9,50 40,62 9,48 7,52 2 dks rf 1300	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 3,9) 2 Ha (each 1,9 × 2,5) 4 Ha (each 1,9 × 1,6) ER	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller
6709787 GTBH 309912 Df Esd Gc Pfd Rdr RT	**STROMNESS** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**12 359** 4 744 7 907	✠**100A1** CS 8/80 Ice Class 3 ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5291	**1967**-4 Swan Hunter (S.Bs.) Ltd.—Wallsend (2017) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. DTf295t Tunnel tanks	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulze Wallsend Slipway & Eng. Co. Ltd Wallsen 2 AuxB (1 ex.g 1 o.f.) 0,69N/mm² (100lbf/in²) Gen 6 × 570kW 440V 60Hz a.c. 17,5k
5346708 LKWO	**STROMSNES** ex Svindland I-64 **Svein Pedersen** Hammerfest Norway	**147** 54 —		**1942** John Vervik—Lovfallstrand 30,54 6,61 6,56	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,4) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
5384712 OUMR D2120 Esd Pfd RT	**STROMSO** ex Trulle Vanggaard-77 ex Wailett-73 **Niels C. Espersen P/R** Hirtshals Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,699 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 20,5t (d.o.) 12k
7368970 OYDJ D2173 Esd Pfd Rdr RT	**STROMSUND** **Niels C. Espersen P/R** Hirtshals Denmark	**280** 134 406	NV	**1973** Batservice Verft A/S—Mandal (611) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,3 × 1,3) (1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5381291 OXBY D1850 Df Esd Pfd RT	**STROMVIG** ex Pia Vanggaard-77 ex Vinga-71 **Niels C. Espersen P/R** Hirtshals Denmark	**134** 55 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,998 3,31 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,5 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdebur Fuel 20,5t (d.o.) 12k
5208073 GRHD 183754	**STRONG HAND** ex Lifebuoy-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1949** W. J. Yarwood & Sons Ltd. —Northwich (836) 30,79 7,04 2,439 6,99 1 dk	**M Tanker** Vegetable oil 2 Ta ER L.(oil) 232 HeCls. C	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 67 Bergius Kelvin Co. Ltd. Glasgo 8,25k
6423515 WQ2401 294882 Rdr RT	**STRONG TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 556		**1964** American Marine Corp.—New Orleans, La *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinoi
7400948 GWAB 376974 Esd Rdr RT	**STRONGBOW** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**392** 0 —	✠**100A1** tug U.K. home trade service ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 517	**1977**-2 Ailsa SB. Co. Ltd.—Troon (549) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB127t	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 sr geared t sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13k

7704966 LGEY 19121 Df Esd Gc Pfd Rdr RT	**STRONOY** **P/R Idol** Hans H. Skorpen Bergen Norway	**680** 314 —	NV	**1978** Karmsund Vertf A/S—Avaldsnes (21) 49,38 9,61 6,200 41,81 7,57 1 dk rf 533 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller aft , 1 fwd
5342518 LGCV Esd Rdr RT	**STRONSTAD** **D/S Vesteraalens A/S** Stokmarknes Norway	**152** 53 —	(NV)	**1955** P. Hoivolds M/V A/S—Kristiansand (6) 28,91 6,81 2,439 6,79 3,23 1 dk RW BK 152	**M Ferry/General Cargo** 140P 1 Ho ER 1 Ha (1,5 × 1,5) ER Der 1(2,5)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) A/S Bergens M/V Bergen Fuel (d.o.) 9,5kn
7808267 Df Esd Gc Pfd Rdr RT	**STROPTIVYY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 635** — 1 436	RS	**1979** Oy Wartsila Ab—Helsinki/Helsingfors (423) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 geared Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5105398 SV3777 3227 Df Rdr RTm	**STROVILI** ex Erik Jarl-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**438** 155 505	NV	**1955** P. Lindenau—Kiel (S.97) 56,04 8,95 3,220 51,47 8,92 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,3p ER G.1 048 B.963 In.227 2 Ha (each 4,5 × 2,6) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 230V d.c. Fuel 53,0t (d.o.) 11kn
7641944 EWXA M-31574	**STROYNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**686** 216 333	RS	**1972** .............U.S.S.R. 49,23 10,70 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller aft , 1 fwd 13kn
6612245 LZFA 184 Df Esd Gc Pfd Rdr RTm/h/v	**STRUMA** ex Thelma-72 **Navigation Maritime Bulgare** Bourgas Bulgaria	**41 022** 26 327 75 635	BR (NV)	**1966** A/B Gotaverken Arendal—Goteborg (800) 239,25 36,94 12,739 231,71 36,89 16,54 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 372 HeCls. CptB	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 500kW 450V 60Hz a.c. Fuel 406,5t (d.o.) 3 658,0t (hvf) · 14kn
6901919 SZIM 298 Df Esd Gc Rdr RTv	**STRYMON** **Carrier Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 —	**✠100A1** SS 11/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (411) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf) 15,5kn
7405936 JXTH 18514 Rdr RT	**STRYN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**497** 234 —	NV	**1975** Mjellem & Karlsen A/S—Bergen (117) 64,47 11,28 3,099 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles 360dk P	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 27,5t (d.o.)-5,0pd 13kn
6925044	**STUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	**✠100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e) FN 472	**1969**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (847) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
7619331 DGGP 12470 Df Esd Gc Rdr RTm/h/v	**STUBBENHUK** **H. & M. Gehrckens G.m.b.H & Co.** Hamburg Federal Republic of Germany	**7 426** 5 347 10 420	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (115) 129,52 8,075 122,03 21,01 10,52 P 29,9 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 18,6 31,3 32,0 G.15 950 B.14 080 TEU 440 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,1 × 10,6) (25,9 25,9 × 15,8) Der 1(21) 4(18)	Oil 4SA 6Cy. 580 × 600 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 400kW 450V 60Hz a.c. 16kn
7105093 DAYL Df Esd Gc Pfd Rdr RT	**STUBBENKAMMER** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	T.Mk **2 047** 834 3 200	DSRK	**1971** Trosvik Verksted A/S—Brevik (94) 124,67(BB) 16,77 4,950 112,99 16,01 4,98 2 dks	**TM RoRo Cargo** Vehicles Rail Vehicles 24P Ice strengthened Stern & side doors Mchy.aft	4 Oil geared to 2 sc. shafts 3 805kW (5 100bhp) (i) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 1 × 425kW 2 × 320kW 1 × 240kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 18kn
6513774 DAUK Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**2 585** 1 218 1 349	DSRK	**1964** VEB Volkswerft Stralsund—Stralsund (42) 78,61 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn

6523066 DDWD Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Bodewes Schpsw. "Volharding" N.V.—Foxhol (161) 48,06 9,17 3,379 45,50 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6409703 TFBU 0246 Df Esd Gc Rdr RT	**STUDLAFOSS** ex Hofsjokull-77 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**2 308** 1 290 —	**✠100A1** SS 11/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (s) t 1⅝"SQ FN 1685	**1964**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (533) 89,46 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M General Cargo** Ref. 2 Ho ER In.3 181 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 1 921kW (2 575bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7337775 UIHA M-12405	**STUDYANKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7405534 SQFF Df Esd Gc Rdr RT	**STUDZIANKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 597** 12 730 32 000	PR	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/21) 199,14(BB) 24,46 10,669 184,94 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf)-41,5pd 16,5kn
7303683 EENW 2254 Df Esd Gc Rdr RT	**STUKA** **Alquiza S.A.** Pasajes Spain	**266** 87 206	BV	**1973** S.A. Balenciaga—Zumaya (220) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7623186 YQDO 326 Df Esd RT	**STUPINA** **NAVROM** Constantza Romania	**606** 137 —	RNR	•**1974** Santierul Naval Turnu-Severin—Turnu Severin 55,12 10,42 3,599 52,41 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 58,0t (d.o.) 8kn
7611298 URSO M-32956 Df Esd Gc Rdr RT	**STUPINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7906851 WD6177 617743 Df Rdr RT	**STURE** **Chesapeake Corp. of Virginia** West Point, Va United States of America	**156** 109 —	AB	**1980** Modern Marine Power Inc.—Houma, La (31) ... ... 24,24 8,25 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts U.S.A. Gen 2 × 50kW a.c. 11kn
7721110 LHIW 19203 Df Esd Pfd Rdr RT	**STURE GORAN** **Heroy Havfiskeselskap A/S** Stein Karlsen P/R Sandnessjoen Norway	**115** 43 —		**1978** Johan Drage A/S—Rognan (378) 24,52 6,74 3,401 21,01 6,72 5,54 1 dk	**M Fishing** Seiner Mchy.aft	Oil 2SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik, A/S Grenaa
5342582 WJ6383 275580 Esd Gc Rdr RTm	**STURGEON** **G. & H. Offshore Towing Co. Inc.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. & D.D. Co—Port Arthur, Tx (509) 32,47 8,51 3,871 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 refitted57 General Motors Corp. Cleveland, O Gen 2 × 60kW 1 × 20kW 230V d.c. Fuel 84,5t (d.o.)
7611731 DHTK 2877 Df Esd Gc Pfd Rdr RT	**STURMVOGEL** ex Karl Oskar-78 **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**960** 32 1 016	(NV)	**1977** G. Eides Sonner A/S—Hoylandsbygd (103) 49,81 6,001 44,99 12,01 1 dk rf 508 BK 38	**TM Tug** Anchor-handling Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd 14,5kn
7319644 DEOU Df Esd Gc Pfd Rdr RTh/v	**STUTTGART** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 358 2 420	GL	**1973** Rickmers Werft—Bremerhaven (373) 92,00 (BB) 15,04 6,097 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 2SA each 6Cy. 450 × 550 geared to sc. shaft 7 162kW (9 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5kn
7502904 DHES 12376 Df Esd Gc Pfd Rdr RT	**STUTTGART EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**32 928** 19 598 32 449	GL	**1977** Flender Werft A.G.—Luebeck-Siems (615) 210,01 32,31 11,000 202,42 32,21 18,52 2 dks	**M Container Ship** Fixed-guides Ref 5 Ho ER 2 Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 22 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 844,0t (d.o.) 3 517,0t (hvf)-101,5pd 22kn

7367433 WTHF 584459 Df Esd Gc Pfd Rdr RT	**STUYVESANT** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 812** 90 743 228 274	AB	**1977** Seatrain SB. Corp.—Brooklyn, NY (102) 333,46 43,82 21,441 322,06 43,74 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147		2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. U.S.A. Gen 2 × 1750kW a.c. 16,75kn
6722428 UOAB M-3164 Df Esd Rdr RT	**STVOR** ex SRTM-1221 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,36 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5342623 UIFX M-16992 Df Esd Gc Rdr	**STVOR** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 256	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,239 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
5211927 SYNT 3594 Df Esd Gc Rdr	**STYLIANI** ex Capetan Costis-80 ex Constantinos T.-78 ex N. Zografia-75 ex Lord Gladstone-69 Piraeus Greece	**11 299** 6 574 15 802	✠Classed LR until 20/8/76 AB	**1959**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (680) 161,50 20,58 9,545 149,43 20,50 12,88 F 13,5 2 dks RW	**M General Cargo** G.23 477 B.21 890 12W Der 14(3-5)	CSD	Oil 2SA 6Cy. 670 × 1340 exhaust980 6 714kW (9 000bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Fuel 1 925,5t 15kn
5088174 SYCN 2002 Df Esd Gc Rdr RTh	**STYLIS** ex Delian Spirit-77 **Stylis Maritime Corp.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB GL	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (485) 188,91 23,37 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.(oil) 34 104 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	HeCls. BC	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15,75kn
5114959 SVTC 2814 Df Esd Gc Rdr RTm	**STYLIS** ex Santa Marina-70 ex Petro Pauillac-66 ex Fina Tunisie-64 ex Purfina Tunisie-60 ex Raoul-Simon-51 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 927** 986 2 575	BV HR	**1947** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,10 4,788 76,28 14,03 5,16 P 19,9 F 8,6 1 dk R rf nil	**M Tanker** 10 Ta ER L.(oil) 2 976 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 520 × 700 858kW (1 150bhp) Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 80kW 110V d.c. Fuel 49,0t (d.o.) 112,0t (hvf)-4,5pd 10kn
7436399 UUUA S-32781 Df Esd Rdr RT	**STYR** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** .............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7627390 H8FH 9857-79 Df Esd Gc Rdr RT	**STYRAX** ex Kyokusho-79 ex Leonila-78 **Stryrax Maritime S.A.** Panama Panama	**10 603** 6 572 17 509	NK	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (795) 148,11(BB) 21,75 9,370 137,52 21,71 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.21 866 B.21 329 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)		Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 720kW a.c. 14,5kn
6403084 LHBW	**STYRBJORN** ex Atlet-80 ex Styrbjorn-63 **Norsk Veteranskibskcub** Oslo Norway	**166** — —		**1910** A/B Goteborgs Varv—Goteborg *28,56* 6,96 6,91 1 dk R	**S Tug**		C 2Cy. 457 & 851 × 610 Goteborgs Varv A/B Got
5342673 SGQE 4754	**STYRSO** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**184** 108 134		**1907** Eriksbergs M/V A/B—Goteborg (133) *30,12* 6,08 2,439 6,05 1 dk R	**M Ferry**	273P	Oil 2SA 6Cy. 220 × 400 269kW (360bhp) NE 62 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 1,5kW 24V a.c. Fuel 7,0t (d.o.) 12kn
7221110 6LAK IM2171	**SU HYUP No. 1** **National Federation of Fisheries Cooperatives** Inchon South Korea	**306** 189 413	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 43,79 7,24 39,02 7,22 3,41 P 11,3 F 4,6 1 dk	**M Tanker** Mchy.aft L.(oil) 500		Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7221122 6LOF IM2234 Gc Rdr RT	**SU HYUP No. 2** **National Federation of Fisheries Cooperatives** Inchon South Korea	**177** 90 220	KR	**1969** Pusan SB. & Eng. Co. Ltd.—Pusan 32,92 6,02 2,836 29,49 6,00 3,00 P 9,5 F 1,9 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7221134 6LOG IM2235 Gc Rdr RT	**SU HYUP No. 3** **National Federation of Fisheries Cooperatives** Inchon South Korea	**120** 62 196	KR	**1969** Pusan SB. & Eng. Co. Ltd.—Pusan 30,51 5,44 23,02 5,41 2,49 P 8,0 F 3,4 1 dk	**M Tanker**		Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 11,75kn
7831563 D8YH BM11 230 Rdr RT	**SU RO No. 9** **Government of The Republic of South Korea** Busan South Korea	**124** 20 —	KR	**1979** Shin Ah SB. Co.—Chungmu 32,01 28,00 6,20 2,70 1 dk	**TM Research** Hydrographic Survey		2 Oil 4SA each 6Cy. 140 × 152 395kW (530bhp) Cummins Engine Co. Ltd. United Kingdom 10,75kn

5342685 3519 Rdr	**SUADIYE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**589** 213 —	✠**100A1** SS 8/77 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) 1$\frac{5}{16}$" FN 982	Lch.**1962** Cmpl.**1964**-6 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (22) 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse gears 1 119kW (1 500bhp) ✠ E made57 fitted64 S.A. Fiat S.G.M. Turino 13kn
5342702	**SUAKIN** ex El Suakin-58 **Government of The Democratic Republic of The Sudan (Railways Department)** Sudan	*162* — —	✠	**1951**-8 Scott & Sons—Bowling (394) 29,39 7,37 2,960 ... ... R	**S Tug**	T 3Cy. 298 502 & 851 × 559 Plenty & Son Ltd. Newbury Fuel (o.f.)
6600486 D5XN 6733 Df Esd Gc Rdr RTm/h/v	**SUAN TRIDENT** ex Kriti-80 ex Joh. Gorthon-77 **Trident Steamship Co. Ltd.** Monrovia Liberia	**26 270** 15 878 44 752	✠Classed LR until 7/10/77 GL	**1966**-2 Brodogradiliste "3 Maj"—Rijeka (461) 211,74 27,59 11,837 200,01 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** 2P Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 111 8 Ha (stl) (each 11,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 095,0t (hvf) 14,5kn
6603713 EEWH 740 Gc Rdr RT	**SUANCES** Launched as J.C.P.-G.8 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 16/1/76	**1966**-11 Soc. Espanola de Const. Nav. —Cadiz (124) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 10kn
7229277 GQUR 358680 Rdr RTv	**SUAVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 163 3 272	✠**100A1** SS 1/78 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1672	**1972**-11 Clelands SB. Co. Ltd.—Wallsend (321) 91,27 13,34 5,144 85,40 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
6719407 570225 Df Esd Gc Pfd Rdr RT	**SUB SEA II** ex Scotia Port-75 **Raytheon Co.** Newport, RI United States of America	**177** 66 —	✠Classed LR until 4/8/72	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1089) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254 conv Stern Trawler Fishing 75	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 352,5t (d.o.) 11kn
7321233	**SUB III** **Cape Flattery Silica Mines Pty. Ltd.** United Kingdom	**500** 138 648		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (51) 36,76 9,63 35,77 9,15 3,05 1 dk	**TM Sand Carrier** Self unloader Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 115kW (154bhp) General Motors Corp. Cleveland, Oh
6616461 ATBC 1220 Esd	**SUBARNAREKHA** **Calcutta Port Trust** Calcutta India	**2 514** 1 072 2 065	✠Classed LR until 3/68	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (640) 94,04 15,32 4,395 89,01 15,21 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 14,0 Hopper 2032T Hopper 1 274 1 sandpump 783kW (1050bhp) 5 Ha (1,8 1,8 × 1,8) (0,6 0,6 0,6 × 0,6) ER Der 1(8)	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared 1 552kW (2 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 130kW 420V 50Hz a.c. Fuel 91,5t (d.o.) 11kn
8015269 JMLP 123974	**SUBARU MARU** **Ohama Kisen K.K.** Imabari, Japan Ehime Pref.	**9 001** 5 904 11 076	NK	**1980** Watanabe Zosen K.K.—Hakata (208) -8,217 147,02 26,81 10,42 1 dk	**M Vehicles Carrier**	Oil 7 833kW (10 500bhp) Hitachi Zosen Sakurajima Works, Osaka
6870586 UHRB M-24211	**SUBATE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**240** 53 114	RS	**1957** ....East Germany 39,15 7,32 2,972 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.52 In.65 2 Ha (1,8 × 2,1) (1,8 × 1,3) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5138204 YTPC Df Esd Gc Rdr RT	**SUBICEVAC** ex Gundulic-66 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 704	BV JR	**1960** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (155) 153,63 18,85 8,129/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 5 Ho 19,9 21,7 16,9 8,9DTp&s ER 19,9 19,7 G.18 806 B.16 991 5 Ha (stl) (9,6 12,8 12,1 × 7,0) ER (10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Turino Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15,75kn
6501460 9GUH 316528 Df Esd Gc Rdr RT	**SUBIN** **State Fishing Corp.** Takoradi Ghana	**1 980** 1 263 1 839	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (Q) 1$\frac{1}{2}$"SQ FN 1477	**1964**-12 Fujinagata Zosensho—Osaka (108) 79,53 12,53 72,01 12,50 8,01 2 dks rf 102 Coll BH to U dk, 4 to 2nd dk WB723t incl. DT245t	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 1 613kW (2 162bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 320kW 440V 50Hz a.c.

6822242 9GVZ 316575 Df Esd Gc Rdr RT	**SUBIN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 706** 2 495 9 246 **7 155** 4 010 10 586	✠**100A1** CS 10/78 ✠**LMC** EL Y 2$\frac{1}{16}$"U2 FN 3854	**1969**-7 Soc. Espanola de Const. Nav. —Cadiz (144) 138,69 19,11 —/8,510 128,78 19,05 10,88 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 218kW 450V 60Hz a.c. 17kn
7628502 PHUT Esd	**SUBLIFT 1121** ex Big Lift 1121-78 **Nedbarges Sublift B.V.** Rotterdam Netherlands	**4 995** 3 950 9 000	✠**100A** SS 7/80 Submersible Pontoon Maximum operating depth 12,54 metres to bottom of keel, deck strengthened for 10 tonnes per square metre EL (Q) FN 3258	**1977**-6 Ross Co. Ltd.—New Ross (693) 113,42 23,25 4,922 109,61 23,21 6,51 F 10,4 1 dk rf nil 5BH WB14543T	**Submersible Pontoon** Deck Cargo Heavy load	
7115086 H3LT 8504-P EXT-1 Df Esd Gc Pfd Rdr	**SUBLIME** ex Nanryu Maru-78 **Robust Navigation S.A.** Panama Panama	**5 465** 3 622 8 754	NK	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 P 25,0 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14kn
5342740	**SUBMAR II** ex Grove Hill-54 ex Onward-48 **Matprim S.A.** Puerto Limon Costa Rica	**371** *148* —	Classed LR until 11/54	**1899**-5 T. Turnbull & Son—Whitby 41,46 7,68 2,960 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 387 & 778 × 559 J. G. Fay & Co. Ltd. Southampton
6923826 OUJZ D1703 Df Esd Gc Rdr RTm	**SUBRIELLEN** ex Tina Pantos-74 **Jens P. Rodbro P/R** Hirtshals Denmark	**149** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
7106891 GOXC 303238 Df Rdr RT	**SUBRO VALOUR** ex Ferryhill II-78 **Raymond Alfred Sully & Bernard Frederick Sully** Aberdeen United Kingdom	**199** 149 411	✠**100A1** SS 4/80 ✠**LMC** EL F $\frac{3}{4}$"U2 FN 427	**1971**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (112) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6822280 GYTQ 335883 Df Esd Gc Rdr RTm	**SUBRO VEGA** ex Tower Venture-79 **Thomas James, Albert Harry & George James Palmer and Bernard Frederick & Raymond Alfred Sully** London United Kingdom	**200** 162 435	✠**100A1** SS 7/77 U.K. home trade ✠**LMC** EL F $\frac{3}{4}$"U2 FN 433	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (301) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 26,3 ER G.550 B.494 2 Ha (stl) (0,7 × 0,7) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 10kn
7104207 341342 Df Esd Rdr RTm	**SUBRO VENTURE** **Sully Freight** London United Kingdom	**196** 120 269		**1971** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1415) 30,59 7,12 2,375 28,35 7,01 2,80 F 4,9 1 dk	**M General Cargo** 1 Ho 17,6 ER G.382 1 Ha (15,3 × 4,4) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Fuel 5,0t (d.o.) 8kn
6517158 GRXE 308453 Esd RT	**SUBRO VESTA** ex Hoy Sound-80 ex Subro Vesta-79 ex Edward Stone-78 **Bernard Frederick Sully, Raymond Alfred Sully, Thomas James Palmer, Albert Harry Palmer & George James Palmer** Rochester United Kingdom	**196** 120 300		**1965** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1289) 33,46 6,68 2,540 31,25 6,56 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 191 Bergius Kelvin Co. Ltd. Glasgow
5360766 358936 Df Esd Rdr RTh	**SUBRO VIKING** ex Thuroklint-73 **T. J. Palmer** London United Kingdom	**296** 176 424	(BV)	**1962** Husumer Schiffsw.—Husum (1212) 45,85 7,90 2,998 41,10 7,85 3,36 1 dk R	**M General Cargo** 1 Ho 20,3 ER G.566 B.538 1 Ha (20,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 28,5t (d.o.) 10,5kn
6927573 GZSN 338010 Esd Rdr	**SUBRO VIXEN** ex Tower Marie-80 **Sully Freight** London United Kingdom	**199** 149 424	✠**100A1** SS 10/73 U.K. Home Trade ✠**LMC** EL F $\frac{3}{4}$"U2 FN 427	**1969**-10 J. R. Hepworth & Co. (Hull) Ltd. —Paull (107) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6716895 INVD 749 Df Esd Gc Rdr RTm/v	**SUBSEA BUCCANEER** ex Star Pisces-80 ex Gadus-76 **Sub Sea Oil Services S.p.A.** Roma Italy See Register of Offshore Units	T.Mk **1 530** 610 1 626	NV	**1967** A/S Trondhjems M/V—Trondheim (623) 80,29 13,37 —/5,601 70,62 13,34 8,26 F 64,7 2 dks rf 152 BK 152 conv Fish-factory Stern Trawler Factory Fishing 76	**M Diving Support Mother Ship** for submersibles Moonpool 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 3W Cr 1(30) Der 2(12)	6 Oil all geared to sc. shaft 3 178kW (4 260bhp) (i) 4 Oil 4SA each 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa (ii)2 Oil 4SA each 6Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 1 × 450kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 805,5t (d.o.)-6,0pd 14kn

5001542 IORN 693 Df Esd Gc Pfd Rdr RTh	**SUBSEA CORSAIR** ex Corsair-73 ex Boston Lancaster-69 ex Acadia Heron-67 ex Princess Royal-59 **Sub Sea Oil Services S.p.A.** Roma Italy See Register of Offshore Units	**451** 198 175	RI ✠Classed LR until 1/12/72	**1952**-11 J. Lewis & Sons Ltd.—Aberdeen (229) 7,68 3,687 46,41 7,62 3,79 RQD 21,4 F 5,5 RW rf 762 len 74 conv Side Trawler Fishing 74	**M Diving Support Ship** for offshore installations 1 Ho 9,7 3 Ha (each 1,3 × 1,0)	Oil 4SA 6Cy. 380 × 355 485kW (650bhp) Mirrlees, Bickerton & Day Stkp Gen 2 × 160kW 1 × 100kW 1 × 24kW a.c. Fuel (d.o.)
6413807 GUQA 363062 Df Esd Gc Pfd Rdr RT	**SUBSEA 1** ex Northsea Hunter-76 ex Erich Ollenhauer-75 **Horizon Exploration** **(International) Ltd.** London United Kingdom See Register of Offshore Units	T.Mk **1 473** 420 —	**100A1** **LMC** EL N 1½"SQ (GL)	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (905) 79,69 (BB) 12,65 4,801 70,21 7,80 B & F 36,3 2 dks rf 356 Box K 330 widened 76 conv Fish-factory Stern Trawler Factory Fishing 75 Coll BH to U dk 5 to 2nd dk	**TD-E Mother Ship** for submersibles Mchy.aft Der 1(1,5)	3 Oil 4SA each 8Cy. 270 × 360 total 2 014kW (2 700bhp) driving 3 gen. each 600kW 500V d.c. connected to 2 elec. motors each of 798kW (1 070shp) sr geared to 2 sc. shafts Kloeckner Humboldt Deutz Koel db 0,49N/mm² (5kgf/cm²) Gen 2 × 360kW 400/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 332,0t (d.o.) 13k
7006144 TO2218 RTv	**SUBTIL** **Societe de Remorquage et de** **Sauvetage du Nord** Dunkerque France	**195** — —	BV	**1969** Ziegler Freres—Dunkerque (167) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5k
7724590 JEOD 123872	**SUCCESS** **Oura Kisen K.K.** Namikata, Japan Ehime Pref.	**2 475** 1 488 4 965	NK	**1979** Hashihama Zosen—Imabari (672) 6,201 89,97 15,51 7,57	**M General Cargo**	Oil 2 387kW (3 200bhp) Akasaka Tetsuko Co. Ltd. Japan
7119642 RT	**SUCCESS** ↘ Launched as Ship 8 **Cockburn Cement Ltd.** Fremantle, W.A. Australia	**220** — 290	✠A- dredger Fremantle harbour service SS 3/80 EL (c) FN 303	**1972**-1 Trawler Construction Group Pty. Ltd.—Fremantle 39,93 8,44 1,372 28,81 8,21 2,29 1 dk rf nil 3BH WB50t	**Dredger/Sand Carrier** Cutter Suction	
7049328 WY7819 522949	**SUCCESS** ex State Jack-76 **Swamp Irish Inc.** Brownsville, Tx United States of America	**158** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
5319810 HO-8572 3415- PEXT RTh	**SUCCESS STAR** ex Moon River-77 ex Tropic Seas-73 ex Semantan-70 ex Halfaya-50 ex Empire Seabank-46 **River Navigation Co. S.A.** Panama Panama	**522** 308 427	*Classed BC until 16/11/73	**1946**-1 Goole SB. & Repairing Co. Ltd. —Goole (448) 45,17 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo/Tanker** 2 Ho 12,1 12,5 ER 2 Ha (each 5,9 × 4,6) ER Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel (d.o.) 7,5k
5399638 SVYR Df Esd Gc Pfd Rdr RT	**SUCCESSOR** ex Huandoy-76 ex Zwijndrecht-70 **Ioannina Enterprises Shipping** **Corp.** Greece	**11 946** 7 426 17 680	AB	**1958** Cant. del Mediterraneo—Genova (179) 164,52 20,65 9,868 153,32 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** 5 Ho ER G.25 457 5 Ha ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turin Fuel 941,0t 14,5k
5342805 YQSX 151 Df Esd Gc Rdr RT	**SUCEAVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1961** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,38 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthu Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5k
7806788 YQGT Df Esd Gc Rdr RT	**SUCEVITA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1978** Santierul Naval Braila—Braila (1324) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t 13,5k
7352220 UGNR M-32644 Esd Gc Rdr RT	**SUCHANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosen Tekko K.K. —Matsue (264) 59,01 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R
7226457 UFGA M-25656 Df Esd Gc Rdr RT	**SUDAK** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulze Jugoturbina Karlova 12k

5342843 UWTC M-8400 Esd	**SUDAK** **U.S.S.R.** Murmansk U.S.S.R.	**746** 259 478	✠	**1951**-12 A/B Finnboda Varf—Stockholm (349) 63,00 9,33 4,420 57,18 9,30 4,86 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.408 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 10,5kn
5025433 ATEK 1361 Df Esd Gc RTm/h/v	**SUDARSAN SHAKTI** ex Unigoolnar-79 ex Arsterturm-69 ex Baltic Fir-56 ex Baltrader-52 ex Empire Gaffer-47 ex Betsdorf-45 **Sudarsan Liners Ltd.** Bombay India	**1 764** 918 3 138	(GL) Classed LR until 6/56	**1945** Deutsche Werft Reiherstiegwerft —Hamburg (450) 92,16 13,57 5,614 85,22 13,49 8,21 F 10,1 1 dk & S dk RW rf 119	**S General Cargo** OSD Ref 3 Ho 14,1 20,5 ER 27,9 G.5 300 B.4 981 3 Ha (6,9 14,0 × 5,4) ER (14,0 × 5,4) 9W Der 1(20) 1(10) 9(5)	C 4Cy. (2) 419 & (2) 900 × 900 895kW (1 200ihp) Lentz Ottensener Eisenwerk A.G. Hamburg Gen 2 × 45kW 220V d.c. Fuel 419,5t (o.f.) 10,5kn
7622730	**SUDARWAN I** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —		**1974** P.T. Jantra Dock SB. Co.—Jakarta ... ... 32,52 6,51 2,80 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 187kW (250bhp) Tung Fung Province of Taiwan Gen 1 × 5kW 115V 8kn
7634422	**SUDARWAN II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —	BKI	**1974** P.T. Jantra Dock SB. Co.—Jakarta ... ... 32,52 6,51 2,75 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 187kW (250bhp) E made71 fitted—/74 Tung Fung Province of Taiwan Gen 1 × 5kW 1 × 2,5kW 110/115V a.c. 8kn
5342908 VDBK 196261 Df Esd Gc Rdr RTm	**SUDBURY II** ex Caledonian Salvor-58 **Seaspan International Ltd.** Victoria, B.C. Canada	**1 427** 738 —	Classed LR until 12/10/79	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,36 12,40 4,661 62,03 11,89 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (WL) with flexible coupling & sr gearing to 2 sc. shafts Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 200kW 1 × 60kW 110V d.c. Fuel 87,5t (d.o.)
5360223 CXGR Df Esd Gc Rdr RT	**SUDELMAR II** ex Solsyn-75 ex Thorsgaard-72 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	**5 077** 2 754 7 976	NV	**1952** A/S Bergens M/V—Bergen (389) 134,65 17,73 7,716 122,13 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 076 B.11 654 In.328 3 Ha (w) (each 9,8 × 6,8) ER 2 Ha (w) (each 9,8 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 220V d.c. Fuel 1 133,0t (d.o.)-20,5pd 15kn
5342934 DEUU Df Esd Rdr RT	**SUDERAU** **W. Schuchmann Reederei** Bremerhaven Federal Republic of Germany	**1 495** 696 2 301	(GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (727) 84,26 12,63 5,004 78,49 12,58 7,24 F 12,2 1 dk & S dk RW	**TM General Cargo** OSD 3 Ho ER G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	2 Oil 4SA each 6Cy. 400 × 460 1 067kW (1 430bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 120kW 1 × 60kW 1 × 35kW 220V d.c. Fuel 157,5t (d.o.) 12,5kn
5342946 DFZY Df Esd RT	**SUDERELBE** ex Renate-62 **Harold und Werner Rieper** Stade Federal Republic of Germany	**299** 163 447	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade *39,69* 7,52 3,048 3,36 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.623 B.595 2 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln 9kn
7726952 DIEF 12570 Df Esd Gc Rdr RT	**SUDERELV** **Jurgen Frommann K.G.** Hamburg Federal Republic of Germany	**975** 637 2 418	GL	**1978** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1978** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (849) 79,76 (BB) 4,509 74,50 12,81 6,81 2 dks	**M General Cargo** 1 Ho ER G.3 764 B.3 622 TEU 145 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA -Cy. 1 119kW (1 500bhp) MaK Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13,5kn
5342984 DBJN Esd Gc Pfd Rdr RTm	**SUDEROOG** **Jens Boysen** Hamburg Federal Republic of Germany	**154** 29 —		**1956** Norderwerft Koser & Meyer —Hamburg (824) 33,05 6,53 1,905 30,00 6,51 2,90 1 dk RW	**TM Research** Hydrographic Der 1(3)	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 12kW 380V d.c. Fuel 45,5t (d.o.)
7435307 D5RD 6568 Df Esd Gc Rdr RT	**SUDERTOR** **VTG Supply Boat Pte. Ltd.** VTG-Versorgungsschiffahrt Monrovia Liberia	**761** 247 1 232	GL	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.965) 56,70 13,42 4,128 51,52 13,12 4,78 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 220 × 280 1 306kW (1 750bhp) Kloeckner Humboldt Deutz Koeln 13,5kn
6513126 LEHO C16267 Df Esd Rdr RTm	**SUDERVON** ex Jokul-71 **A/S Sudervon** Helge Sordal Alesund Norway	**324** 136 —	NV	**1965** Bolsones Verft—Molde (205) 42,60 8,11 4,153 38,00 8,08 1 dk BK 119 len 66	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 32kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
5145611 DGOL	**SUDFALL** ex Heimkehr-76 **Dieter Bartels** Hamburg Federal Republic of Germany	**175** 94 249	(GL)	**1931** Gebr. van Diepen—Waterhuizen *34,36* 6,05 2,70 RQD 8,0 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Maschinenbau Kiel A.G. Kiel

7120847 DGJE Df Esd Gc Pfd Rdr RTm/v	**SUDFJORD** **Reederei 'Sudfjord' K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**1 466** 1 086 2 470	(NV)	**1971** Aukra Bruk A/S—Aukra (40) 89,11 (BB) 13,06 4,731 13,01 5,59 P 15,9 B 8,0 F 9,2 1 dk rf 64 len 78	**M General Cargo** 1 Ho 53,0 ER G.3 070 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 14,
7212286 EDIW Esd Rdr RT	**SUDOESTE** **Antonio Campelo S.L.** Vigo Spain	**238** 75 —	BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (73) 35,84 7,29 31,78 7,26 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) MW La Maquinista Terrestre y Mar (MTM) Barcel 1
6863935 UJOP M-24146	**SUDOGDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	(RS)	**1958** ..............U.S.S.R. 43,59 7,75 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,
7328061 Esd Rdr RT	**SUDOPODYOM-1** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 631** 458 —	(GL)	**1973** Howaldtswerke-Deutsche Werft —Hamburg (70) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Ke 2 Directional propellers aft, 2 fwd
7328073 Esd Rdr RT	**SUDOPODYOM-2** **U.S.S.R.** Vladivostok U.S.S.R.	**1 631** 458 —	(GL)	**1973** Howaldtswerke-Deutsche Werft —Hamburg (71) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Ke 2 Directional propellers fwd, 2 aft
7336109 UGXP M-28265	**SUDOSTROITEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,
7037947 ERUP M-29882 Df Esd Rdr RT	**SUDOVODITEL** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**657** 244 325	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW 1
7742085 OW2203	**SUDRINGUR** **P/f Hella** Martan Johannessen Tvoroyri Faroe Islands	**439** 187 —	NV	**1977** P/F Skala Skipasmidja & Handelsvirki —Skala (31) 45,62 9,33 39,81 6,86 F - rf 1003 BK 152	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) A/B Bofors Nohab Trollha
7225051 TFER 1258 Df Esd Pfd Rdr RT	**SUDUREY** ex Gunnar Jonsson-77 **Hradfrystistodin i Reykjavik** **H/f** Vestmannaeyjar Iceland	**147** 66 —		**1972** Slippstodin h.f.—Akureyri (B.40) 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)
5429172 TFOS Df Esd Gc Rdr RT	**SUDURLAND** ex Tavi-74 **Nesskip H/f** Reykjavik Iceland	**499** 272 1 016 **1 143** 681 1 790	NV	**1964** Oy Laivateollisuus Ab—Turku/Abo (216) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.) 1
7393688 OW2111 Df Esd Gc Rdr RT	**SUDURVARDI** **P/f Sudurvardi** Sorvag Faroe Islands	**397** 188 422	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (66) 40,47 8,69 4,452 34,80 8,67 6,51	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (2,4 × 1,9) ER	Oil 2SA 4Cy. 300 × 450 821kW (1 100bhp) Wichmann Motorfabrikk A/S Rubbestadne Fuel (d.o.)
7320760 USGS M-32062 Df Esd Gc Rdr RT	**SUDUVA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 290	RS	**1973** ..............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,
7803487 DJPM Df Esd Gc Rdr RT	**SUDWIND** **Partenreederei m.s. 'Sudwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	**499** 349 1 610	GL	**1978** Werft Nobiskrug—Rendsburg (691) 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau West Germ Controllable pitch propeller Thw. thrust propeller fwd 12,
6401543 UBAE M-26548 Df Esd Gc Rdr RT	**SUDZHA** **U.S.S.R. -Black Sea Shipping** **Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 945	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B43/06) 154,87 20,20 7,930/9,119 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Su H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 1

5343029 UUNW M-16938 Df Esd	**SUDZHUK** **U.S.S.R.** Poti U.S.S.R.	**533** — 209	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1036) 47,86 9,50 2,801 42,58 9,49 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo
6829575 HO-9837 9101-KJ Rdr RT	**SUE ANN** ex Yoshie Maru No. 25-79 **Sue Ann Enterprises Ltd.** Panama Panama	**990** 637 2 049	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (160) 66,99 11,03 4,587 62,49 11,00 5,41 1 dk	**TM Tanker** 8 Ta ER L.(oil) 2 395	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osaka Gen 2 × 16kW 225V a.c. Fuel 47,0t (d.o.)-4,5pd 10kn
7333092 WYZ8 395 543361	**SUE C.** ex Leslie Ann-77 **Sue C. Boat Co.** Corpus Christi, United States Tx of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7393860 EGZS 1154 Df Esd Rdr RT	**SUECIA** **Empresa Naviera Sevilla** **S.A.(ENSSA)** Palma Spain de Mallorca	**1 366** 919 2 105	✠**100A1** SS 3/79 Ice Class 1A at a draught not exceeding 4.56m ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1584	**1975**-12 Ast. de Mallorca S.A.—Palma de Mallorca (214) 81,95 14,13 4,573 72,98 14,00 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf142T	**M General Cargo** OSD 1 Ho 18,5 1 TwD ER 1 Ha (40,8 × 10,2) ER Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. 12kn
7319292 GTEE 360652 Df Esd Gc Pfd Rdr RT	**SUECIA TEAM** **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 750	NV	**1973** A/B Gotaverken Arendal—Goteborg (859) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. ore cargoes 9 Ho/Ta ER L.(oil) 120 856 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 1 × 800kW 2 × 726kW 1 × 35kW 440V 60Hz a.c. 15,75kn
7701768 JK3780 120395 Rdr RT	**SUEHIRO MARU** **Suehiro Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**693** 479 1 700		**1977** Sasaki Zosen K.K.—Kinoe (316) 62,72 4,636 62,62 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7828229 JD2339 118513	**SUEHIRO MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**199** 70 —		**1978** Kushiro Jukogyo K.K.—Kushiro (63) *27,41* 8,81 3,41 1 dk	**TM Tug**	2 Oil Japan
5409146 7LUD 87341	**SUEHIRO MARU No. 3** **Toho Shoji K.K.** Kawasaki, Japan Kanagawa Pref.	**323** 206 580		**1962** Tokushima Zosen Sangyo —Komatsushima (86) 42,91 7,88 2,693 39,78 7,85 3,46 1 dk RW len 64	**M Tanker** 8 Ta ER L.(oil) 645	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama Fuel 11,0t-1,5pd 9kn
7300394 JL2861 102924	**SUEHIRO MARU No. 18** **Funakoshi Sangyo K.K.** Kure, Japan Hiroshima Pref.	**494** 292 1 099		**1968** Nishihara Zosen—Ohmishima (129) 54,51 9,05 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 500 B.1 280 1 Ha (26,5 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 105V d.c. 11,5kn
8001311 7LYN 118578	**SUEHIRO MARU No. 81** **K.K. Ishioka Gyogyobu** Rumoi, Japan Hokkaido Pref.	**124** 42 —		**1980** K.K. Goriki Zosensho—Ise (823) 2,452 32,19 7,41 4,63 1 dk	**M Fishing** Stern Trawler	Oil 597kW (800bhp) Hanshin Nainenki Kogyo Japan
7950448 JLWP 109343	**SUEI MARU No. 21** **Keizo Ujihara** Muroto, Japan Kochi Pref.	**299** 145 —		**1971** Kochiken Zosen—Kochi (407) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan
7354826 JNXQ 113473 Df Esd Gc Pfd Rdr RT	**SUEI MARU No. 28** **Keizo Ujihara** Muroto, Japan Kochi Pref.	**299** 149 387		**1973** Miho Zosensho K.K.—Shimizu (947) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
7363176 EGKM 2817 Df Esd Rdr RT	**SUEIRAS** **Manuel Lopez Sueiras** Uivero Spain	**264** 93 —	(GL)	**1974** Ast. Celaya—Bilbao (145) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille 11kn
7388437 EGXP 9594 Df Esd Gc Rdr RT	**SUEMAR** **Suemar S.L.** Vigo Spain	**316** 151 368	BV	**1976** Const. Nav. Santodomingo—Vigo (436) 38,31 8,54 4,052 33,00 8,51 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel 226,5t (d.o.) 12,25kn
7728572 EHRB Df Esd Gc Rdr RT	**SUEMAR DOS** **Suemar S.L.** Vigo Spain	**256** 109 200	GL	**1979** Const. Nav. Santodomingo—Vigo (426) 33,53 8,31 3,552 30,59 8,28 5,62 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 225 × 300 reduction geared 608kW (815bhp) B&W Cons. Echevarria Bermeo Gen 1 × 275,25kW 380/220V

5402617 J4WI 7344 Df Esd Pfd Rdr RTm/v	**SUERTE** ex City of Gloucester-79 **Lionheart Maritime Inc.** Ilios Shipping Co. S.A. Piraeus Greece	T.Mk **4 803** 2 521 7 886 **6 919** 3 901 8 923	 ✠Classed LR until 23/11/79	BV	**1963**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1503) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 4 Ha (stl) (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Wm. Denny & Bros. Ltd. Gen 3 × 180kW 220V d.c. Fuel 973,5t (hvf)	 Sulze Dumbarto 14,75k
7392359 Df Esd Gc Pfd Rdr RT	**SUEVE** **Europesca S.A.** Bilbao Spain	**1 960** 394 2 119		BV	**1975** Maritima del Musel S.A.—Gijon (146) 88,75 6,198 76,99 13,80 8,74 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Fuel 855,5t (d.o.)	 Deu Vig 16,5k
5198412 EDZQ 602 Df Esd RTh	**SUEVIA** ex Kuski-67 **Benjamin Suarez Navegacion y Comercio S.A.** Bilbao Spain	**618** 424 864		AB	**1951** Ast. de T. Ruiz de Velasco—Bilbao (34) 52,48 8,06 4,334 47,00 8,01 4,81 1 dk R rf 102 conv General Cargo 65	**M Cement Carrier** 1 Ho 27,7 ER	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 183,0t (d.o.)	 Swede 9k
7228326 UNDA M-32632 Df Esd Gc Pfd Rdr RT	**SUEZ** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 056** 4 667 13 739		RS	**1973** Alexandria Shipyard—Alexandria (132) 152,81 20,63 7,481/9,389 140,01 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,5 21,7 21,4 21,4 ER 16,6 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf)	 B&W Bryans 17k
6523602 GOYN 307975 Df Esd Gc Pfd Rdr RT	**SUFFOLK BLAZER** ex Aberdeen Blazer-76 ex Lady Alison-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**854** 387 724	**✠100A1** **✠LMC**	SS 3/79 EL k $1\frac{1}{8}$"SQ FN 854	**1965**-11 Hall, Russell & Co. Ltd. —Aberdeen (927) 57,31 11,46 3,366 53,35 11,28 4,73 RFD 25,3 1 dk rf 102 NS 5BH WB357t incl. Tunnel tanks 73t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Thw. thrust propeller fwd	 Stamfor
6811102 336021 Esd Pfd Rdr RTm	**SUFFOLK CHALLENGER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 9/76 EL (d) I 1"U1 FN 394	**1968**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.55) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	 Linco 12,25k
7816862 GBJW 376339 Esd Rdr RT	**SUFFOLK CHAMPION** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**313** 106 282	**✠100A1** stern trawler **✠LMC**	 **UMS** (G) 302,5/20,5U2 FN 404	**1980**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (546) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 3BH WB60T incl. DTf12T	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 222 × 291 sr geared to 2 sc. shafts 895kW (1 200bhp) Mirrlees Blackstone Ltd. Gen 1 × 180kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	 Stamfor 11,5k
6815304 GYMK 336027 Esd Pfd Rdr RTm	**SUFFOLK CHIEFTAIN** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 12/76 EL I 1"U1 FN 394	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.56) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	 Linco 12,25k
7311446 GQHE 362274 Esd Pfd Rdr RT	**SUFFOLK CONQUEST** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	**✠100A1** stern trawler **✠LMC**	SS 10/77 EL n $1\frac{1}{16}$"WI FN 463	**1974**-2 Cubow Ltd.—Woolwich, London - (671) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 80 4BH WB25T	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	 Stamfor
5285502 MEHZ 303280 Df Esd Gc Rdr RTv	**SUFFOLK CRAFTSMAN** ex Priscillian-77 **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**283** 88 —	**✠100A1** trawler **✠LMC**	SS 6/79 EL (e) m FN 418	**1961**-10 Cochrane & Sons Ltd.—Selby (1463) *37,46* 7,88 36,58 7,78 3,66 RQD 19,2 F 5,8 1 dk RW rf 533 BK 178 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Drypool Eng. & D.D. Co. Ltd. Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)	 Bro Hu
6829123 GYMG 336030 Esd Pfd Rdr RTm/v	**SUFFOLK CRUSADER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 6/78 EL I 1"U1 FN 394	**1968**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.57) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	 Linco 12k
6801559 309517 Esd Pfd Rdr RTm	**SUFFOLK ENDEAVOUR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 10/76 EL I 1"U1 FN 397	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.39) *35,58* 7,88 3,658 33,79 7,78 3,97 F 5,8 rf 457 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel (d.o.)	 Linco

6605149 GOYP 308128 Df Esd Rdr RTv	**SUFFOLK ENTERPRISE** ex Lowland Blazer-76 ex Lady Brigid-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**677** 247 686	✠**100A1** SS 9/79 ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 695	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48,16 11,54 3,671 42,98 11,43 4,73 F 15,3 1 dk rf 457 6BH WB286t incl. DTf74t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5343160 GCZN 182200 Df Esd Pfd Rdr RTv	**SUFFOLK FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 134** 1 427 1 926	✠**100A1** SS 7/78 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL y 1$\frac{7}{8}$"SQ FN 2738	**1947**-8 John Brown & Co. Ltd.—Clydebank (638) 123,30 18,75 3,696 115,83 17,84 5,80 B & F 110,7 1 dk RW rf 191 9BH WB744t incl. DTf274t a266t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil -SA each 6Cy. 480 × 700 1 999kW (2 680bhp) Sulzer John Brown & Co. Ltd. Clydebank db 0,73N/mm² (105lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 178,0t (d.o.) 13,5kn
6928735 GUHV 332997 Df Esd Gc Pfd Rdr RTh/v	**SUFFOLK KINSMAN** ex Cook Shore-78 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**708** 322 920	✠**100A1** SS 6/79 ✠**LMC** EL (K) 1$\frac{3}{16}$"U2 FN 775	**1969**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (61) 54,01 11,69 4,185 47,93 11,43 4,73 F 17,7 1 dk rf 533 7BH WB233t	**TM Supply Ship** Deck Cargo Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 125kW 2 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn
5360871 MEHY 303281 Df Esd Gc Rdr RTv	**SUFFOLK MAID** ex Tiberian-79 **J. Elinour** Lowestoft United Kingdom	**283** 88 —	✠**100A1** SS 12/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) 1$\frac{1}{16}$" FN 418 **SURVEYS OVERDUE — CLASS SUSPENDED 25/7/80**	**1961**-11 Cochrane & Sons Ltd.—Selby (1464) *37,46* 7,80 3,353 36,58 7,78 3,66 RQD 19,2 F 5,8 RW rf 533 BK 178 conv Side Trawler Fishing 75 conv Stand-by Safety Vessel 79 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
6714847 GWGE 333527 Df Esd Gc Rdr RTm/v	**SUFFOLK SERVICE** ex Suffolk Shore-80 **Offshore Marine Ltd.** Rochester United Kingdom	**664** 241 986	✠**100A1** SS 6/77 ✠**LMC** EL j 1$\frac{3}{16}$"SQ FN 749	**1967**-6 Cochrane & Sons Ltd.—Selby (1512) 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Tug/Supply Ship** Deck Cargo 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.) 12kn
6719419 GXTA 309512 Esd Pfd Rdr RTm	**SUFFOLK VENTURER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** SS 12/80 trawler ✠**LMC** EL i 1"U1 FN 394	**1967**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.33) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 13kn
7225673 GREN 359309 Esd Pfd Rdr RT	**SUFFOLK WARRIOR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	✠**100A1** SS 7/78 stern trawler ✠**LMC** EL n 1$\frac{1}{16}$"WI FN 463	**1973**-6 Cubow Ltd.—Woolwich, London (672) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 77 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5394822 191116 Esd Rdr	**SUFIA** ex Yamato Maru No. 5-65 **Alco & Co.** Chittagong Bangladesh	**483** 282 678	NK	**1960** Higaki Shige Zosen—Imabari (25) 52,84 7,90 3,506 49,79 7,85 3,92 P 10,4 F 6,4 1 dk	**M General Cargo** G.837 B.750 1 Ha (26,0 × 4,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 19,5t 10,5kn
7238797 JM3637 114932 Rdr	**SUGA MARU** **Taiho Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**521** 326 804		**1972** Tokushima Zosen Sangyo—Komatsushima (352) 59,80 9,43 4,198 55,02 9,40 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 446	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kobe Gen 1 × 96kW 225V a.c. Fuel 61,0t-5,0pd 12kn
7612022 WYT9 764 556533	**SUGAM No. 21** **Castle & Cooke Inc.** Astoria, Or United States of America	**110** 75 —		**1974** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7728156 UKVK M-31273 Df Esd Gc Pfd Rdr RT	**SUGAN** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (478) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,2 × 2,2) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7734454 WYC4 443 587060	**SUGAR BEAR** **W. R. Lambert** Savannah, Ga United States of America	**114** 77 —		**1977** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.

7807720 WY7456 606519 Df Esd Gc Pfd Rdr RT	**SUGAR ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 416** 1 812 4 357	AB	**1979** Southern SB. Corp.—Slidell, La (119) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 4 476kW (6 000bhp) General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 500kW a.c. Thw. thrust propeller fwd 12k
7225855 KCKB 547000 Df Esd Gc Pfd Rdr RT	**SUGAR ISLANDER** **Bankers Trust Co., Trustee** Pacific Gulf Marine Inc. New Orleans, La United States of America	**15 544** 11 582 30 124	AB	**1972** Lockheed SB. & Construction Co. —Seattle, Wa (139) 195,38 23,78 10,211 188,98 23,73 13,80 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha ER	2 Oil 4SA each 400 × 460 dr geared to sc shaft 8 952kW (12 000bhp) Fairbanks Morse & Co. Beloit, W Gen 2 × 500kW 1 × 450kW Controllable pitch propeller Fuel 2 760,5t 15k
7922972 JD2371 118546	**SUGAWARA MARU** **Nakamichi Lease K.K.** Matsumae, Ehime Pref. Japan	**479** 247 —		**1979** Muneta Zosen—Akashi *44,20* 14,00 3,00 1 dk	**M Crane Ship**	Oil Japa
5311492 JGEG 82763 Rdr RT	**SUGAWARA MARU** ex Sanoyasu Maru **Sugawara Kensetsu K.K.** Nakaminato, Ibaraki Pref. Japan	**131** 33 —		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (169) *26,58* 6,84 2,515 6,81 3,18	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 410 Ito Tekkosho Shimizu 10,5k
6525208 ZCJS 356774 Df Esd Gc Pfd Rdr	**SUGELA** ex S. A. Sugela-77 Launched as Sugela **Universal Bulk Carriers Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Hamilton Bermuda (British)	**16 405** 10 072 24 365	AB	**1965** Fujinagata Zosensho—Osaka (110) 178,01 23,27 9,487 170,03 23,22 13,70 P 32,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.28 883 4 Ha (stl) (each 20,7 × 9,7) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Uraga Heavy Industries Ltd. Tamashima Fuel 1 897,0t 15k
5343287 RT	**SUGI** ex Soegi **Government of The Republic of Indonesia** Palembang Indonesia	**214** — —	**✠100A1** SS 9/80 tug **✠LMC** EL (c) FN 314 ✠ LR class withdrawn	**1957**-5 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (380) 32,09 7,73 3,188 28,20 7,51 3,61 B & F 11,3 rf 559 BK 102 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling, dr & reverse gear N.V. Werkspoor Amsterdam
6612673 H8JE 9091-PEXT Df Rdr	**SUGI JAYA I** ex Nichido Maru-80 **Golden Shipping Ltd. S.A.** Panama Panama	**2 097** 1 316 3 502	NK	**1966** Shin Yamamoto Zosen—Kochi (66) 88,98 12,63 5,857 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 455	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 332,0t-5,0pd 12k
7117838 Esd RT	**SUGREEVA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 020** — 1 341	✠Classed LR until 23/4/76	**1971**-10 Garden Reach Workshops Ltd. —Calcutta (808) 63,81 13,90 2,998 58,93 13,50 3,81 RAD 12,2 RFD 13,2 1 dk rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 27,5t (d.o.) 8k
7327756 HLUS BM38 016 Rdr RT	**SUH JIN** **Korea Industrial Leasing Co. Ltd.** Suh Jin Shipping Co. Ltd. Busan South Korea	**354** 216 540	KR	**1971** Choi Ki Ho Shipyard—Chungmu 41,41 7,83 3,077 38,99 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.583	Oil 4SA 6Cy. 240 × 400 388kW (520bhp) Makita Diesel Co. Ltd. Takamats 12k
7423160 YCQU Df Esd Gc Pfd Rdr RT	**SUHADIWARNO PANJANG** ex Amstelstroom-80 ex Marindus Montreal-79 Launched as Aristandros **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	**✠100A1** SS 12/79 strengthened for heavy cargoes DTsm — veg oil **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 5285	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (426) Cmd.**1979**-12 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5k
7626592 HP-3904 7104-PEXT Df Esd Gc Rdr RTm/h/v	**SUHAILI** **International Transport Suhaili Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (259) 55,00 11,23 4,830 50,09 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyam Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5k
7420091 DDWM Df Esd Gc Pfd Rdr RTm/h/v	**SUHL** ex Phenix I-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 694	AB BV DSRK	**1976** VEB Warnowwerft—Warnemuende (406) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1800 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rosto Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 19k

7125964 JM3400 111946 Rdr RT	**SUHO MARU** **Tensho Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 347** 720 2 000			**1971** Honda Zosen—Saiki (591) 77,88 12,32 5,182 72,01 12,30 5,82 1 dk	**M Cement Carrier** 1 Ho ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Usuki Gen 2 × 132kW 445V a.c. 12,5kn
5343328 JMNT 74239	**SUHO MARU** **Mitsuaki Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**195** 102 300			**1956** Koyo Dockyard Co. Ltd.—Mihara (23) 36,10 6,00 2,998 33,51 5,97 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,8 × 3,9) ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Kobe Hatsudoki Seizosho Kobe Fuel 11,0t-1,0pd 8kn
5345364 8JRX 92107 RT	**SUHO MARU** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	**113** 31 —			**1963** Geibi Zosen Kogyo—Kure (152) 27,44 6,56 2,159 24,90 6,51 3,00 1 dk	**M Tug** Salvage 2W Der 1(3)	Oil 4SA 6Cy. 290 × 420 E made59 fitted63 Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 19,5t-2,0pd 11kn
7396202 BRYA Df Esd Gc Pfd Rdr RT	**SUI JIU 201** **Government of The People's Republic of China** Guangzhou/Canton China	**2 161** 670 1 948		(NK)	**1975** Hitachi Zosen—Mukaishima (4494) 87,03 14,03 6,084 80,02 14,00 6,99 1 dk	**M Tug/Salvage Ship** Ice strengthened 2 Ha (stl) (4,5 4,5 × 3,8) ER Der 2(10)	2 Oil 4SA each 6Cy. 500 × 540 geared to sc. shaft B&W Hitachi Zosen Maizuru Works, Maizuru Gen 4 × 1260kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,25kn
7402180 JCZM 116518 Df Esd Gc Pfd Rdr	**SUIEI MARU No. 8** ex Taiki Maru No. 1-79 **Katsumi Koga** Yaizu, Japan Shizuoka Pref.	**297** 148 399			**1974** Miho Zosensho K.K.—Shimizu (954) 51,06 8,03 3,353 43,21 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7718711 JMBG 118849 Df Esd Gc Pfd Rdr RT	**SUIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**23 965** 14 881 38 417		NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1021) 183,85(BB) 12,001 173,21 27,60 17,02 1 dk	**M Bulk Carrier** Vehicles 2 side doors (p&s) 5 Ho 22,4 26,1 26,1 26,1 26,1 ER G.43 006 B.40 942 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-48,5pd 15kn
7383487 GULA 361626 Df Esd Gc Rdr RTv	**SUILVEN** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 908** 851 1 920	**✠100A1** **LMC**	CS 12/78 EL Q 1½"SQ FN 2022	**1974**-8 Moss Vaerft & Dokk A/S—Moss (180) 86,52 16,03 4,960 78,26 15,50 10,34 B 12,5 2 dks rf 203 9BH to 2nd dk WB475T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 2 611kW (3 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 152kW 230V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 15,75kn
7518800 7LEX 115538 Df Esd Gc Pfd Rdr RT	**SUIRIN** ex Lusty-78 **Kosei Kisen K.K.** Tokyo, Japan Tokyo Pref.	**6 952** 4 132 12 048		NK	**1975** Ujina Zosensho—Hiroshima (546) 128,78 19,61 8,230 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M General Cargo** Mchy.aft G.14 134 B.13 842 Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 13,5kn
7725116 JG3697 121452 Esd RT	**SUIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**207** 70 —			**1978** Yokohama Yacht Co. Ltd. —Yokohama (741) 27,51 10,42 2,261 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Benz Ikegai Tekkosho Tokyo
6408307 JJ2025 93814 RT	**SUISEI MARU** **Marubishi Unyu K.K.** Kobe, Japan Hyogo Pref.	**118** 39 —			**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe Fuel 18,5t
5343378 Esd	**SUITEN MARU No. 18** **Co-ordinated Shipping Corp.** Philippines	**259** 142 —			**1959** Miho Zosensho K.K.—Shimizu (243) 42,35 7,17 37,55 7,12 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho Yoshida
7235173 Esd Gc Rdr RT	**SUKA KARYA** Launched as Marianna 6 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**189** 25 —		AB	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (90) 35,62 7,42 2,744 33,41 7,41 3,51 1 dk	**TM Tug**	2 Oil each 6Cy. 270 × 420 Matsui Tekkosho Ise Gen 1 × 48kW 445V
5168546 PKLH 806	**SUKABUDI** ex Tirta Sendja-74 ex Jamdena ex Oentjeng-54 **C.V. Perusahaan Pelayaran Lokal Mufakat** Jakarta Indonesia	**146** 78 152	✠Classed LR until 10/63	BKI	**1951**-12 Vereenigde Prauwen Verer —Jakarta (298) 34,45 5,54 2,140 31,98 5,49 2,44 F 3,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Crossley Bros. Ltd. Manchester Gen 1 × 5kW 110V d.c. 7kn
5343380 RT	**SUKAMANDI** ex Soekamandi-73 ex Sukamandi **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Bandjarmasin Indonesia	**214** — —	✠Classed LR until 18/1/74	BKI	**1958**-4 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (381) 32,09 7,73 3,188 28,20 7,51 3,38 B & F 11,3 rf 559 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling & dr reverse gear N.V. Werkspoor Amsterdam Gen 1 × 70kW 110V d.c. 8,5kn

7120160 EFZH 67 Df Esd Rdr RT	**SUKARI** **Sukari S.A.** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (67) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria
7850480 JH2003 93519	**SUKESHICHI MARU No. 18** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**408** 254 650		**1963** Shimoda Dockyard Co. Ltd. —Shimoda 44,51 3,301 40,01 8,21 3,61 1 dk	**M Tanker** Mchy.aft	Oil 313kW (420bhp)
7653014 JH2244 106674 Gc	**SUKESHICHI MARU No. 21** **Yoshisaku Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**494** 300 1 100		**1969** Ono Zosensho—Osaka (172) 54,67 4,250 49,41 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 237	Oil 709kW (950bhp) Hanshin Nainenki Kogyo
7401540 JH2611 116580 Gc Rdr	**SUKESHICHI MARU No. 23** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**498** 369 1 100		**1974** K.K. Matsuura Zosen—Kinoe (215) 57,13 11,03 4,090 52,00 11,00 4,20 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7645419 Df Esd Gc Rdr RT	**SUKHANOVO** **U.S.S.R.** U.S.S.R.	**744** 213 336	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht M Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
7605847 UEXF M-34924 Df Esd Gc Pfd Rdr RT	**SUKHE BATOR** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1979** Brodogradiliste "3 Maj"—Rijeka (586) 195,00 28,05 12,110 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "3 Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.
6824654 UVBU M-28029 Df Esd Gc Rdr RT	**SUKHINICHI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 550 2 485	RS	**1965** .............U.S.S.R. 99,37 14,05 5,531 90,00 13,97 7,22	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.4 275 3 Ha (each 3,5 × 3,2) 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 2 984kW (4 000bhp) driving ge connected to 1 elec. motor gea shaft
7501508 SUMD Gc Rdr	**SUKHNA** ex Hokuto Maru-77 **Arab Petroleum Pipelines Co.** Alexandria Egypt	**290** 107 —	BV	**1975** Sagami Zosen Tekko K.K.—Yokosuka (178) 34,88 9,61 3,201 30,26 9,58 4,17 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7020293 UWJK M-1776 Df Rdr	**SUKHODOL** ex Nevelsk **U.S.S.R.** Kholmsk U.S.S.R.	**2 902** 1 430 2 388	(RS)	**1943** ....Germany 91,85 13,54 5,871 85,27 13,49 8,21 2 dks conv General Cargo —	**S Fish** Ref Ice strengthened 2 Ho ER 1 Ho In.3 403 3 Ha (4,1 4,1 × 3,9) ER (3,5 × 3,9) 8W Der 8(3)	C 4Cy. (2) 420 & (2) 900 × 900 895kW (1 200ihp)
7732028 UNHN M-34689	**SUKHODOL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht M Controllable pitch propeller Thw. thrust propeller aft 1 fwd
6621026 UPTQ M-12167 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 135	RS ✠Classed LR until 5/68	**1966**-12 Mitsubishi Heavy Industries Ltd. —Yokohama (872) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,8 3,8 3,8 3,8 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Heavy Industries Ltd. Gen 6 × 520kW 400V 50Hz a.c.
6929117 ESOL M-30369 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (149) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht M Gen 2 × 272kW 1 × 192kW 38
6521202 USNC M-27812 Df Esd Gc Rdr RT	**SUKHONALES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 036** 1 380 3 340	RS	**1964** .............U.S.S.R. 100,79 14,41 5,779 93,91 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 16,9 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,5 × 8,6) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Fuel 226,5t (d.o.)
7630505 EWZP M-12450	**SUKHOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht M

7391599 ULRS M-29850 Df Esd Gc Pfd Rdr RT	**SUKHUMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (274) 182,99 23,45 9,999 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft 10 Ta L.(oil) 29 499	Oil 2SA 7Cy. 700 × 1250 8 355kW (11 200bhp) MAN Tvornica Dizel Motora "Split" Split 17kn
5343445 PP2264	**SUL AMERICA** **Companhia Docas de Santos** Rio de Janeiro Brazil	**101** 31 —		**1902** Ritchie, Graham & Milne—Glasgow (155) 27,49 5,49 2,109 5,44 R	**S Tug**	C 2Cy. 356 & 711 × 533 Campbell & Calderwood Paisley Fuel 15,0t 5kn
7011436 UFVC M-25056 Df Esd Gc Rdr RT	**SULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1957** .............U.S.S.R. 63,15 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER 1 Ho G.118 L.(oil) 867 2 Ha (each 2,5 × 1,9) 1W Der 1(4,5)	2 Oil 2SA each 8Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad 12,5kn
7414030 Df Esd Gc Pfd Rdr RT	**SULA** **Atman Marine Ltd.** Canada	**360** 135 —	NV	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7013305 LDIH Df Esd Rdr RT	**SULABAS** ex Solheim Senior-77 **Hans J. Fiskerstrand P/R** Alesund Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
5215478 LCTD Esd	**SULAFISK** ex Ringvassoy I-76 ex Ringvassoy-76 ex Lyshaug-67 ex Uksnoy-62 **P/R Arnvid Dyb** Alesund Norway	**167** 59 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (2) 33,02 6,43 3,169 29,39 6,41 3,61 1 dk BK 145 len 57	**M Fishing** Side-fishing 2 Ha (0,7 × 0,9) (3,1 × 1,8) ER	Oil 4SA 6Cy. 270 × 410 515kW (690bhp) NE 69 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 220V d.c. Fuel (d.o.)
7226316 LFYC	**SULAFJELL** **Roger Fiskerstrand** Alesund Norway	**164** 132 —		**1972** Maritime Sveiseindustri—Gjerdsvika 25,86 6,96 2,134 24,69 6,86 2,21 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel (d.o.)
7814280 LGHI 19083 Esd Pfd Rdr RT	**SULAHOLM** **Jens Adolfsen** Trondheim Norway	**129** 54		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
5343495	**SULAIMANI** ex Madre Maria-52 **Pakistan Hajaz Shipping Co.** *Karachi* Pakistan	**330** 228 —	(RI)	**1945** Cant. Emilio Ferro—Gen *38,17* 8,79 33,91 8,62 4,22 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Genova
5343500	**SULAIMANIYAH** ex Onger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 371** 1 033 —	✠Classed LR until 5/5/78	**1935**-4 W. Simons & Co. Ltd.—Renfrew (705) 92,18 14,94 5,487 86,87 14,33 6,41 F 11,0 R	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 578kW (2 115ihp) Wm. Simons & Co. Ltd. Renfrew Fuel 268,0t (o.f.) 9kn
7727384 GYIX 379518 Df Esd Gc Pfd Rdr RT	**SULAIR** **BP Oil Development Ltd.** BP Shipping Ltd. London United Kingdom See Register of Offshore Units	**1 939** 928 2 560	**100A1** **LMC** **UMS** EL T 467,5/44,0U2 FN 2095 NV (Class cont.)	**1979** G. Eides Sonner A/S—Hoylandsbygd (105) 87,94 18,32 4,301 83,37 18,01 7,12 F 26,6 2 dks rf nil 4BH WB2082T incl. STsf195T, STsm228T, STsa94T, TwDa1162T	**TM Supply Ship** Deck Cargo Diving Support Moonpool	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 3 432kW (4 600bhp) Polar A/B Bofors Nohab Sweden Gen 2 × 900kW 2 × 840kW 1 × 680kW 1 × 256kW 450V 60Hz a.c. 3 Thw. thrust propellers fwd , 1 aft 13kn
6602408 UPTO M-12159 Df Esd Gc Pfd Rdr RT	**SULAK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 076 10 157	RS ✠Classed LR until 2/68	**1966**-6 Mitsubishi Heavy Industries Ltd. —Yokohama (868) 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ice strengthened 5 Ho ER In.14 418 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,25kn
7045011 ESGE M-30147 Df Esd Gc Rdr RT	**SULAK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** .............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6810237 TFKO Df Esd Pfd Rdr RT	**SULAN** **Leo Sigurdsson** Akureyri Iceland	**391** 200 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (167) 48,39 8,21 4,026 38,41 8,15 4,30 1 dk BK 140 len 74	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

5343524	**SULANGER**	**338**		**1958** Soviknes Verft A/S—Syvikgrend	**M Fishing**	Oil 4SA 8Cy. 250 × 360
JWVT		142		(44)	Side-fishing	369kW (495bhp)
C14905	**Bjarne Faeroy P/R**	—	NV	42,93 7,22 4,198		A/S Bergens M/V Bergen
Df Esd	Floro Norway			38,21 7,17 4,37		Gen 1 × 15kW 1 × 12kW 220V d.c.
Rdr RT				1 dk	3 Ha (1,2 × 1,4) (1,9 1,9 × 2,9) ER	Fuel 55,0t (d.o.)-3,0pd 11kn
				BK 152 len 63 deepened 68	1W Der 1(3)	
7381740	**SULAWESI II**	**3 699**		**1974** Van der Giessen-de Noord B.V.	**TM Hopper/Dredger**	2 Oil 2SA each 9Cy. 300 × 550
PKCR		1 735		—Krimpen a/d Ijssel (903)	Trailing Suction Bottom doors	3 223kW (4 320bhp)
	Government of The Republic of	4 740	BV	92,00 16,06 6,401	Twin side arms Dredging depth 20,0	N.V. Smit-Bolnes Zierikzee
Df Esd	**Indonesia (Ministry of**			85,50 16,01 8,01	Mchy.aft	Thw. thrust propeller fwd
Gc Pfd	**Communications & Tourism)**			1 dk	Hopper 2 654	11kn
Rdr RT	Jakarta Indonesia				2 sandpumps each 597kW (800bhp)	
5343548	**SULEV**	**1 063**		**1958** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 8Cy. 216 × 310
UIGV		432		70,19 10,01 3,798		597kW (800bhp)
M-25211	**U.S.S.R.**	1 087	(RS)	64,62 9,96 5,31	Ice strengthened	Ganz Waggon & Eng. Works Budapest
Df Esd	Tallin U.S.S.R.			1 dk	3 Ho 12,5 13,1 12,7 ER	9,5kn
Gc Rdr					G.1 698 B.1 573	
RT					3 Ha (6,9 8,0 6,4 × 3,9) ER	
					6W Der 1(10) 6(2,5)	
6820933	**SULEVAER**	**299**		**1968** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
LHZY	ex Mastrevik-79 ex Frakting-72	193		—Frederikshavn (52)		403kW (540bhp)
	ex Lauri-69	564	BV	48,27 8,67 3,125	1 Ho 30,5 ER	Blackstone & Co. Ltd. Stamford
Df Esd	**P/R Herman Faerovik &**			43,19 8,64 3,46	G.708 B.616	Gen 3 × 8kW 220V d.c.
Pfd Rdr	**Sonner**			P 13,2 B 8,6 F 8,6 1 dk	1 Ha (21,6 × 5,0) ER	Controllable pitch propeller
RTm/v	Herman S. Faerovik				2W Der 2(2)	Fuel 32,5t (d.o.)-2,0pd 10kn
	Bergen Norway					
5042209	**SULEVAER SENIOR**	**195**		**1911** A/S Akers M/V—Oslo (325)	**M General Cargo**	Oil 2SA 3Cy. 280 × 420
LCZJ	ex Sulevaer-79 ex Tolleid-77	107		36,78 6,20 4,268		179kW (240bhp) NE 53
C4994	ex Bergsund-74 ex Ingeborg I-53	254	NV	6,18	1 Ho ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df	**Herman S. Faerovik**			1 dk		Gen 1 × 10kW 110V d.c.
	Bergen Norway			R BK 157 len 55 & 77	1 Ha (13,0 × 2,9) ER	Fuel (d.o.) 10kn
				conv Whaler 53		
6829733	**SULEYMAN KAPTAN**	**485**		**1969** Suleyman Saim Birkok—Istanbul	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
TCBF		288		(11)		649kW (870bhp)
3896	**Sukru Deniz ve Ortaklari**	914	AB	63,00 9,12 3,414	2 Ho	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Kollektif Sirketi**			57,31 9,10 3,94	G.1 274 B.1 076	Mannheim
Gc Rdr	Istanbul Turkey			P 12,5 F 5,2 1 dk	2 Ha	Gen 2 × 10kW
RT				len 79		10kn
6819831	**SULEYMAN STALSKIY**	**10 152**		**1968** Brodogradiliste "3 Maj"—Rijeka	**M General Cargo**	Oil 2SA 8Cy. 760 × 1550
UNXM		5 202		(521)		8 952kW (12 000bhp) Sulzer
M-28140	**U.S.S.R.**	14 339	RS	159,44 21,32 9,719	Ice strengthened	Brodogradiliste "3 Maj" Rijeka
Df Esd	Vladivostok U.S.S.R.			148,39 21,26 12,65	5 Ho 15,0 19,1 27,8 18,9 ER	18kn
Gc Pfd				2 dks	19,2	
Rdr					G.22 276 B.20 417	
					5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5)	
					12W Der 12(5)	
7227530	**SULFUR FRONTIER**	**999**		**1972** Kyokuyo Zosen Tekko K.K.	**M Tanker**	Oil 4SA 6Cy. 320 × 380
JEYD		521		—Shimonoseki (251)	Chemical	1 492kW (2 000bhp)
112858	**Mimatsu Kisen K.K.**	1 633		71,10 11,54 4,319	12 Ta ER	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd	Hinase, Japan			65,69 11,51 4,70	L.(oil) 773 HeCls. C	Fuel 100,0t (d.o.)-7,0pd
Gc Pfd	Okayama Pref.			1 dk		
Rdr RT						
6904466	**SULFURICO**	**1 215**	**✠100A1** SS 7/77	**1969**-3 Ast. de T. Ruiz de Velasco—Bilbao	**M Tanker**	Oil 4SA 6Cy. 390 × 680
EAKQ		664	chemical tanker Type A	(109)	Chemical	1 156kW (1 550bhp)
773	**Naviera Quimica S.A.**	1 940	cargoes in association	77,32 12,32 4,763	8 Ta (s.stl) ER	Naval-Stork-Werkspoor S.A. Cadi
Df Esd	Bilbao Spain		with an approved list of	70,16 12,21 5,52	L.1 453 HeCls. C	2 WTAuxB 1,03N/mm^2 (10,5kgf/cm^2)
Gc Rdr			chemical cargoes SG 1.8	P 16,8 RAD 13,8 RFD 10,1 F 10,4 1		Gen 2 × 157kW 1 × 64kW
RT			**✠LMC**	dk		380V 50Hz a.c.
			EL N 1$\frac{5}{16}$"U2	rf 178 conv Oil Chemical Tanker 74		Fuel 117,0t (d.o.)-5,5pd 12kn
			FN 1244	7BH WB433t		
5343562	**SULIN**	**692**	(RS)	**1956**-1 Lindholmens Varv. A/B—Goteborg	**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640
UNEL		227		(1047)	Side Trawler	597kW (800ihp)
M-9177	**U.S.S.R.**	433	✠	63,00 9,02 4,290	Ice strengthened	A/B Lindholmens Varv. Got
Df Esd	Murmansk U.S.S.R.			55,00 8,97 4,81	2 Ho	11,5kn
Gc				F 12,8	G.380	
				RW BK 203	4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	
7806776	**SULINA**	**2 473**		**1978** Santierul Naval Braila—Braila (1321)	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 500 × 1100
YQBT		1 039		106,03 14,81 5,630/7,062		2 611kW (3 500bhp) B&W
	NAVROM	3 134	RNR (Class cont.)	93,45 14,79 8,51	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Romania	**3 530**		1 dk & S dk	3 Ho 19,3 21,4 20,7 ER	Gen 3 × 420kW 380V 50Hz a.c.
Gc Rdr		1 748			G.6 420 B.5 898	Fuel 322,0t 13,5kn
RT		4 795			3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	
					6W Der 6(5)	
5343574	**SULINA**	**546**		**1950** Santierul Naval Turnu-Severin—Turnu	**M General Cargo**	Oil 2SA 6Cy. 289 × 500
YQSI		229		Severin		448kW (600bhp) E made42 fitted50
85	**NAVROM**	674	RNR	58,60 8,03 3,404	2 Ho 17,5 16,3 ER	Sulzer Bros. Ltd. Winterthu
Df Esd	Constantza Romania			55,33 3,99	G.884 B.750	Gen 2 × 50kW 220V d.c.
				1 dk	2 Ha (each 8,9 × 4,1) ER	Fuel 44,5t (d.o.) 10kn
				R	2W Der 1(1,5) 1(1)	
7320318	**SULLBERG**	T.Mk		**1973** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 220 × 280
DALK		**499**		(650)		448kW (600bhp)
11808	**Vega-Reederei Friedrich Dauber**	375	GL	76,03 11,82 3,874	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Hamburg Federal Republic	1 584		69,93 11,79 6,58	1 Ho 54,5 ER	11kn
Rdr RT	of Germany			2 dks	G.3 619 B.3 381	
					1 Ha (45,4 × 9,3) ER	

7041106 EVPW M-30583 Df Esd Gc Rdr RT	**SULOY** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 331	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B26/45) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
5343627 LEZN Df Esd Pfd Rdr RTm	**SULOY** **Idar Paulsen** Sandnessjoen Norway	**150** 71 183	(NV)	**1920** A/S Rosenberg M/V—Stavanger (48) 36,68 5,95 3,080 33,71 5,90 3,28 1 dk R BK 152 len 32	**M Fishing** Side-fishing Mchy.aft 1 Ho 13,0 1 Ha (10,4 × 2,9) 1W Der 1(3)	Oil 2SA 4Cy. 315 × 380 209kW (280bhp) E made59 fitted71 Brodrene Brunvoll Motorfabrik Molde Gen 3 × 32kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn
5308902 YBCR Esd	**SULSEL** ex Sampang-74 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**369** 31 183	BKI	**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (667) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 1 × 100kW 110V 11kn
5255155 HZIM Df Esd Gc Rdr	**SULTAN** ex Nordfarer-79 **Abdul Jaleel Musa A. Samkare Trading & Shipping Est.** Jeddah Saudi Arabia	T.Mk **6 615** 3 817 11 399 **9 107** 5 686 13 225	✠**100A1** SS 8/76 strengthened for heavy cargoes DTm—oil FP above 65.5°C. or vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 4474	**1961**-1 A/S Nakskov Skibsvaerft—Nakskov (161) 162,54 18,37 8,456/8,732 150,53 18,29 11,43 P 5,5 F 15,9 2 dks RW rf 102 DK DK fwd len 71 conv General Cargo 71 Coll & 2 mchy. BH to U dk 4 to 2nd dk WB3563t incl. DTm 1242t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 17,6 16,4 45,7comb. 15,1 ER G.19 701 B.18 290 TEU 100 C.Ho 80/20' (40') C.Dk 20/20' (40') 3 Ha (stl) (10,3 11,2 11,9 × 6,7) 2 Ha (stl) (each 13,6 × 13,4) 1 Ha (stl) (10,3 × 6,7) ER 14W Der 1(30) 1(25) 18(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 120kW 220V d.c. Fuel 1 117,5t (hvf)-28,5pd 16,5kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 11/7/80		
5390046 Df Esd	**SULTAN** ex Caranan-79 ex Willemijn-66 ex Annie-N-56 **Mourad Sobhi Helou & Mamdouh Moustapha Nouri** Lebanon	**473** 213 686	BV	**1953** N.V. Scheepsbouw Unie—Groningen (257) 52,99 8,28 3,360 46,94 8,23 3,74 1 dk	**M General Cargo** G.906 B.850 2 Ha (each 11,5 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Koeln Fuel 48,0t (d.o.) 10kn
7429839 DVDO 222390 Df Esd Gc Pfd Rdr RTh	**SULTAN KUDARAT** **Petron Tankers Corp.** Northern Lines Inc. Manila Philippines	**44 657** 33 240 87 214	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (711) 245,37 38,94 13,463 235,29 38,92 19,03 P 51,6 RQD 3,1 B 2,8 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 112 550 HeCls. B Der 1(15)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel 3 928,0t (hvf)-62,0pd 16kn
5104277 DUDV 211771 RT	**SULTANA** ex Helen J.-67 ex Enfield-65 **Rodrigueza Shipping Corp.** Manila Philippines	**655** 250 643	✠Classed LR until 9/67	**1948**-7 Walkers Ltd.—Maryborough (29) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 3W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Mirrlees Walkers Ltd. Maryborough Fuel 36,5t 9,5kn
5310785 YBCQ Df Esd RT	**SULTENG** ex Sandangan-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**435** 195 660	BKI	**1958** Vereenigde Prauwen Verer—Jakarta 55,40 9,25 2,998 51,74 9,20 3,05 1 dk & S dk	**M General Cargo** OSD 3 Ha (8,7 8,7 1,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 590 302kW (405bhp) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V d.c. Fuel 51,0t 10kn
7529768 YBCF	**SULTRA** ex Sumenep **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**139** — —	BKI	**1953** P.N. Dok "Surabaya"—Surabaya 0,762 29,01 6,71 2,77 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 500 Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 20kW 110V
5294618 H3OH 6068-75 Df Esd Gc Pfd Rdr RT	**SULU CAREER** ex Richmond Maru-75 **Sulu Maritime Carriers Ltd.** Prompt Shipping Corp. Ltd. Panama Panama	**9 482** 5 513 12 728	NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1563) 159,70 20,55 9,246 148,01 20,50 12,50 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 625 B.16 065 In.472 6 Ha (7,4 × 4,4) (12,3 11,1 11,1 12,8 8,7 × 7,0) 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 244kW 450V a.c. Fuel 1 829,0t-43,5pd 18,5kn
5046530 YBCI Esd RT	**SULUT** ex Blokoran-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**398** 236 637	BKI	**1953** Vereenigde Prauwen Verer—Jakarta (370) 55,38 9,30 2,845 51,72 9,25 4,91 B 10,1 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER 4W Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Gen 1 × 9,5kW 110V d.c. Fuel 45,5t 9kn
7805758 JL4555 120886 Gc Rdr RT	**SUMA MARU** Anan, Japan Tokushima Pref.	**197** 117 623		**1978** Uno Zosen—Namikata (105) ... ... 53,01 9,01 5,01 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7607883 JL4289 120896 Rdr RT	**SUMA MARU No. 11** **Meiwa Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** 121 571		**1976** Kinoura Zosen—Imabari (28) 7,83 44,02 7,82 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

5343665 YTHX Df Esd Gc Pfd Rdr RT	**SUMADIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436· — **9 013** 5 190 13 466	BV JR	**1961** Brodogradiliste "3 Maj"—Rijeka (472) 151,80 18,90 8,119/9,281 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,9 12,1 × 7,0) ER (12,1 10,5 × 7,0) 18W Der 1(25) 12(5) 5(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 163kW 440V d.c. Fuel (hvf) 15,75kn
7344364 ATPR 1713 RT	**SUMATHI** ex Souri-78 **Visakhapatnam Port Trust** Visakhapatnam India	**337** — 144	✠LR class withdrawn-Owner's request 5/12/80	**1976**-8 Hooghly Docking & Eng. Co. Ltd. —Calcutta (418) 36,56 8,92 3,614 31,91 8,50 5,01 1 dk rf-	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranchi Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.) 11,5kn
6828404 D7DZ IM2173 Df Esd Gc Rdr RT	**SUMATRA** ex Shoei Maru-73 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 072** 1 845 5 686	KR (NK)	**1968** Imabari Zosen—Imabari (171) 101,30 15,73 6,590 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 128kW a.c. Fuel 497,0t 13kn
5343718 LW4048 Df Esd Pfd RT	**SUMATRA** **Pez Exports S.A.** Buenos Aires Argentina	**196** 67 85	BV	**1958** At. & Ch. de la Manche—Dieppe (1149) 34,47 6,89 29,52 6,84 3,81 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 42,5t (d.o.) 12,75kn
5157535 YBUS 76 Df Esd Rdr RTm	**SUMATRA JAYA** ex Deepa Molek-79 ex Hardeep-75 ex Spray-72 ex Hydra-69 **P.T. Sumatra Indah Raya Line** Medan Indonesia	**374** 195 460	BV	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/59) 47,99 7,70 2,896 43,29 7,65 3,15 P 12,5 F 6,8 1 dk RW rf 13	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 8,5kn
5343720 YBAN Esd	**SUMATRA II** **Government of The Republic of Indonesia** P.N. Pelabuhan Jakarta Indonesia	**4 698** 2 012 4 250	BKI	**1956** Orenstein Koppel & Luebecker —Luebeck (516) *102,75* 19,11 5,843 19,05 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 4250T Hopper 2 745 1 sandpump 1864kW (2500bhp) 1 Ha (2,0 × 1,9) ER	3 Oil 4SA each 7Cy. 400 × 600 total 3 021kW (4 050bhp) connected to 1 elec. motor & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 548,5t (d.o.) 10,5kn
7638818 HO-7575 7216-PEXT Df Esd Gc Rdr RTm/h/v	**SUMATRAS** **International Transport Sotavento Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (261) 55,00 11,23 4,830 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Salvage Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
6927028 JEIB 105530 Df Esd Gc Pfd Rdr RT	**SUMAURA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**38 984** 11 975 65 081	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2126) 230,03(BB) 36,43 11,634 220,02 36,40 16,72 B 16,5 F 15,9 1 dk	**M Ore Carrier** 1 Ho ER B.38 868 4 Ha (stl) (each 34,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 460kW 450V a.c. Fuel 4 573,0t-49,0pd 14,5kn
7526900 OXNX D2500 Df Esd Gc Pfd Rdr RT	**SUMBAWA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 127** 9 685 23 315	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 5818	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1103) 158,02(BB) 24,85 10,592 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,8) (13,5p&s × 8,8) (20,8p&s × 8,8) (13,5p&s × 8,8) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15,75kn
7710135 YCHG Df Esd Gc Rdr RT	**SUMBAWA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**2 838** 1 184 2 247	BKI NK	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (496) 85,02 4,001 80,02 16,41 6,02 P 29,9 F 11,0 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Mchy.aft Hopper 1 200 2 sandpumps Cr 1(5)	2 Oil 4SA each 8Cy. 250 × 320 with flexible couplings & reduction geared 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Osaka 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
5134935 HOQX 3681-HK Df Esd RT	**SUMBAWA** ex Grandhing-64 ex Benveg-62 ex Empire Park-52 **Compania de Navegacion Abeto S.A.** Panama Panama	*1 351* *697* 1 570	✠Classed LR until 12/67	**1946**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (314) 68,41 11,18 4,922 64,01 11,13 6,61 F 9,2 2 dks	**S General Cargo** CSD Mchy.aft G.2 285 B.2 135 6W	T 3Cy. 343 578 & 965 × 686 597kW (800ihp) G. Clark (1938) Ltd. Sunderland Fuel 261,0t (o.f.) 10,5kn
6711065 Rdr RT	**SUMBER MUTIARA IV** ex Shinpo Maru No. 2-77 ex Eishin Maru No. 17 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**499** 318 999	BKI NK	**1967** Sasaki Zosen K.K.—Kinoe (102) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 205	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Tokyo Gen 2 × 20kW 225V a.c. Fuel 35,5t-3,0pd 12,5kn
6920408 Rdr RT	**SUMBER MUTIARA V** ex Hishikawa Maru-78 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**695** 438 1 340	BKI NK	**1969** Imamura Zosen—Kure (151) 63,91 9,61 4,353 57,21 9,58 4,86 P 12,2 F 5,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 556	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho Takamatsu Gen 1 × 24kW 1 × 16kW Fuel 51,0t-4,5pd 10,5kn

5327831 YBWG Df Esd Pfd	**SUMBER TUNAS** ex Silindoeng-68 **P.T. Pelayaran Nusantara 'Naga Laut'** Jakarta Indonesia	**2 279** 1 246 2 850	BV	**1949** C. v.d. Giessen—Krimpen a/d Ijssel (746) 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** Ref B.3 681 In.1 216 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	9P	Oil 2SA 5Cy. 480 × 750 970kW (1 300bhp) Sulzer N.V. Werkspoor Amsterdam Fuel 299,5t (d.o.) 11kn
5326758 S6CL 356895 Df Esd Pfd	**SUMBER TUNAS I** ex Siaoe-69 **Universal Steamship (S.) Pte. Ltd.** Singapore Singapore	**2 252** 1 337 2 794	(BV)	**1949** C. v.d. Giessen—Krimpen a/d Ijssel (737) 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** B.3 675 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	9P	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer De Schelde N.V. Fls Fuel 299,5t (d.o.) 11kn
5375527 S6CM 356896 Df Esd Gc Rdr	**SUMBER TUNAS III** ex Ocean Cheer-69 ex Valdes-68 **Tunas (Hong Kong) Ltd.** Singapore Singapore	**2 200** 972 2 611	**✠100A1** SS 6/76 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 1916	**1955**-1 Werft Nobiskrug—Rendsburg (572) 101,91 13,87 5,449 91,52 13,80 7,14 B 27,8 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB542t	**M General Cargo** 3 Ho 13,4 23,0 ER 17,2 G.4 877 B.4 576 3 Ha (8,5 12,5 × 5,7) ER (13,7 × 5,7) 10W Der 1(30) 10(6)	OSD 12P	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg db 0,79N/mm^2 (114lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 290,5t (d.o.) 16kn
5352044 S6CV 356924 Df Esd Gc Rdr	**SUMBER TUNAS 102** ex Evelyna-75 ex Tandjung Sele-72 ex Nikolai Nekrasov-58 **Universal Steamship (S.) Pte. Ltd.** Singapore Singapore	**1 679** 826 3 057	(NV) Classed LR until 4/65	**1954** J. Boel et Fils S.A.—Tamise/Temse (1318) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	OSD	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 13kn
5352018 S6CX 356926 Df Esd Gc Rdr	**SUMBER TUNAS 104** ex Henrietta-75 ex Tandjung Alang-72 ex Vissarion Belinsky-58 **Universal Steamship (S.) Pte. Ltd.** Singapore Singapore	**1 642** 818 3 058	(NV) Classed LR until 5/68	**1953** J. Boel et Fils S.A.—Tamise/Temse (1317) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	OSD	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 13kn
7616224 GWHL 366480 Df Esd Gc Pfd Rdr RT	**SUMBURGH HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 694** 2 630 7 174	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL W 2"U2 FN 2663	**1977**-4 Hashihama Zosen—Imabari (624) 110,55 17,58 7,017 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 NS 5BH WB2168T incl. STs in No.2 hold 525T	**M General Cargo** 3 Ho 18,5 17,5 35,6 ER G.9 422 B.9 046 4 Ha (stl) (12,5 × 11,9) (12,5 12,5 12,5 × 13,4) ER		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 499,0t (hvf)-14,0pd 15kn
7028099 USIC M-27818	**SUMGAIT** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1964** ............U.S.S.R. 55,40 9,50 2,998 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho G.360 1 Ha (2,2 × 2,2) Cr 1(2,5)		2 Oil 2SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn
7378250 JRJT 118014 Df Esd Gc Rdr RT	**SUMI MARU** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**498** 155 622	NK	**1974** Towa Zosen K.K.—Shimonoseki (467) 50,50 10,01 4,064 44,99 9,99 4,50 F 18,0 1 dk	**TM Tug** 1 Ha (1,9 × 1,9) ER Cr 1(5)		2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Fuel 557,0t-11,0pd 14kn
7855624 JK2587 102964	**SUMI MARU** **Kazuyoshi Sunahara** Kitakyushu, Japan Fukuoka Pref.	**199** 108 526		**1968** Y.K. Kaneko Zosensho—Hojo 38,00 3,101 35,01 7,21 3,41 1 dk	**M General Cargo** Mchy.aft		Oil 269kW (360bhp) Sumiyoshi Tekkosho Japan 9kn
5343794 Rdr	**SUMI MARU** **Government of The People's Republic of China** China	**155** 44 —		**1961** Izumi Zosensho—Maji 32,01 6,99 2,388 26,60 6,96 3,38 1 dk	**M Tug**		Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW a.c. 11kn
7004433 JI2453 107399 Rdr	**SUMI MARU No. 3** **Kazue Futabara** Oyano, Japan Kumamoto Pref.	**423** 295 250		**1969** Sanyo Zosen K.K.—Mukaishima (523) 48,01 8,23 3,201 43,46 8,21 3,61 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 562		Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Matsui Tekkosho Ise 11kn
6816530 Df Esd Pfd	**SUMI MARU No. 8** ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** Miho Zosensho K.K.—Shimizu (640) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815600 JMNX 121029 Df Gc Pfd Rdr	**SUMI MARU No. 15** **Haruo Kuroda** Muroto, Japan Kochi Pref.	**299** 154 —		**1978** Uchida Zosen—Ise (786) 3,201 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft		Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6821420 Df Esd Gc Rdr RT	**SUMI MARU No. 15** **R. B. L. Fishing Corp.**	**284** 143 —		**1968** Uchida Zosen—Ise (660) 7,93 3,201 42,50 7,90 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho Tateyama

7909205 JJWT 119084 Df Esd Gc Pfd Rdr RT	**SUMI MARU No. 18** **Haruo Kuroda** Muroto, Japan Kochi Pref.	299 153 396		**1979** Uchida Zosen—Ise (796) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.	 Kob 12,75kn
7416399 JLEW 117653 Df Esd Gc Pfd Rdr	**SUMI MARU No. 25** **K.K. Shoji Masakichi Shoten** Wada, Japan Chiba Pref.	299 154 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1169) 49,28 8,31 3,252 43,57 8,28 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
7916789 JJKH 124113 Df Esd Gc Rdr RT	**SUMI MARU No. 28** **Akira Kuroda** Muroto, Japan Kochi Pref.	194 100 —		**1980** Uchida Zosen—Ise (801) 2,831 36,28 7,51 3,18 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7825356 JLGH 119389 Df Esd Gc Pfd Rdr RT	**SUMI MARU No. 35** **K.K. Shoji Masakichi Shoten** Wada, Japan Chiba Pref.	314 156 415		**1979** Niigata Eng. Co. Ltd.—Niigata (1618) 51,57 3,396 45,65 8,60 3,66 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Niigat
7110622 S6CP 381780 Gc Pfd Rdr RT	**SUMI MARU No. 35** **Kyodogumi (Singapore) Pte. Ltd.** Singapore Singapore	298 85 325	NK	**1971** Matsuura Tekko Zosen—Higashino (211) 43,72 8,84 3,353 38,99 8,39 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 240kW 440V a.c. Fuel 203,0t-10,0pd	 Toky 11,5k
7330911 JMJS 113484 Esd Gc Rdr RT	**SUMI MARU No. 88** **Kochi Tugboat K.K.** Kochi, Japan Kochi Pref.	212 55 499	NK	**1973** Imura Zosen K.K.—Komatsushima (167) 31,73 8,54 3,226 29,70 8,51 3,69 RQD 1,6 F 5,8 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Fuel 64,0t-5,5pd	 Kob 12,5k
7506417 JRPS 118220 Df Esd Gc Pfd Rdr	**SUMI MARU 7001** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	999 310 1 185	NK	**1975** Matsuura Tekko Zosen—Higashino (252) 67,09 12,53 4,801 60,79 12,50 5,31 P 4,0 F 25,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd.	 Japa
7621011 JHKJ 120623 Df Esd Gc Rdr RT	**SUMI MARU 9001** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	989 313 1 226	NK	**1977** Matsuura Tekko Zosen—Higashino (260) 67,06 12,53 4,906 60,91 12,51 5,31 P 8,0 F 34,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd.	 Toky 15k
7850284 JDTY 78747 Df Esd RT	**SUMIDA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	314 68 —		**1957** Niigata Eng. Co. Ltd.—Niigata 50,27 2,701 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Ikegai Tekkosho	 Kawasak 11,75k
7518745 JG3535 117765 Rdr RT	**SUMIDA** **K.K. Tonan Shokai** Tokyo, Japan Tokyo Pref.	196 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (253) 31,60 10,06 2,598 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Toky
7913957 JG3923 123504	**SUMIDA No. 2** **Tokyoto Kanko Kisen K.K.** Tokyo, Japan Tokyo Pref.	124 75 24		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-23) 25,00 1,040 23,25 7,00 2,11 2 dks	**M Ferry**	Oil 6Cy. 155 × 180 246kW (330bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasak
7852567 JJ2782 112618	**SUMIEI MARU** **Sanei Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	499 385 900		**1972** Segami Tekko—Japan 47,00 4,001 44,00 9,50 4,81 1 dk	**M Sand Carrier** Mchy.aft	Oil Hanshin Nainenki Kogyo	 Japa 8k
6509981 JK2173 95669	**SUMIEI MARU** ex Juichi Maru No. 11 **Hisato Okada** Tokuyama, Japan Yamaguchi Pref.	199 94 322		**1964** Fukushima Zosen Tekko K.K. —Matsue (197) 33,79 6,76 3,042 30,00 6,71 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.384 B.357 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 254kW (340bhp) Matsue Nainenki Kogyo Fuel 13,0t-0,5pd	 Matsu 9,5k
7855698 JJ2679 108935	**SUMIEI MARU** **Toshito Yoshimoto** Kurahashi, Japan Hiroshima Pref.	199 104 450		**1970** Ikeda Zosen—Kinoe 43,01 3,401 40,01 7,51 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Sumiyoshi Tekkosho	 Japa 10k
7851927 JJ2532 107718	**SUMIEI MARU No. 2** ex Settsu Maru No. 1 **Akiyoshi Noriyasu** Hofu, Japan Yamaguchi Pref.	341 189 1 099		**1970** Oshima Dock K.K.—Yoshiumi (7) 53,01 3,720 49,51 8,41 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 634kW (850bhp) Niigata Eng. Co. Ltd.	 Japa 10,5k

7648318 JJ2933 113927	**SUMIEI MARU No. 3** **Akatsuki Kensetsu Kogyo K.K.** Osaka, Japan Osaka Pref.	985 627 1 400	**1973** 76,15 70,01 1dk	K.K. Kakimoto Zosensho—Hinase 13,01	 3,520 6,30	**M General Cargo**	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 Japan 12,5kn
7653466 JJ2691 110171	**SUMIEI MARU No. 3** **Torao Shikiya** Fukuyama, Japan Hiroshima Pref.	449 256 600	**1970** 42,80 38,00 1 dk	S. Nakao—Hyogo 9,01	 3,201 5,01	**M General Cargo**	Oil 597kW (800bhp) Hanshin Nainenki Kogyo	 Japan 11kn
7022241 JJ2560 107594 Rdr RT	**SUMIEI MARU No. 8** ex Sumiei Maru No. 15 **Tsuneyoshi Okuyama** Ieshima, Japan Hyogo Pref.	499 300 1 168	**1969** 55,00 52,02 1 dk	Sasaki Zosen K.K.—Kinoe 9,61 9,58	(137) 4,242 4,81	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Tokyo
7652113 JJ2665 109050 Rdr	**SUMIEI MARU No. 16** **Shigeo Okumura** Ieshima, Japan Hyogo Pref.	495 283 700	**1971** 47,30 43,01 2dks	Azumi Zosen—Japan 9,50	 4,190 4,81	**M Sand Carrier** 1 Ha (16,5 × 7,4) ER	Oil Fuji Seisakusho	 Japan 9,5kn
7850923 JI2218 99510	**SUMIEI MARU No. 25** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	387 263 610	**1966** 38,99 35,01 1 dk	Katsuura Dkyd Co. Ltd.—Nachi-Katsuura 7,60	 1,901 2,90	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo	 Japan 7kn
7830181 JM3899 118195 Df Gc Pfd Rdr RT	**SUMIEI MARU No. 28** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	116 23 —	**1976** 38,10 30,87 1 dk	K.K. Izutsu Zosensho—Nagasaki 7,80 7,00	 (738) 2,80	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tokyo
5199789 Df Esd Gc Pfd Rdr	**SUMIEI MARU No. 35** ex Kyowa Maru No. 5 **Korea Fisheries Import & Export**	339 175 —	**1960** 48,32 42,50 1 dk	Miho Zosensho K.K.—Shimizu 7,83 7,80	(274) 3,81	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 168,5t	 Yaizu 10,5kn
7025853 JPVE 108640 Df Esd Gc Rdr	**SUMIEI MARU No. 61** ex Takatori Maru No. 12 **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	340 175 —	**1970** 47,91 1 dk RW	Kochiken Zosen—Kochi 8,51 8,49	(393) 3,302 3,71	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kobe
7649520 JL4202 117449 Rdr	**SUMIFUKU MARU** **Fuji Kisen Y.K.** Uchinomi, Japan Kagawa Pref.	499 347 1 667	**1975** 66,48 64,06 2dks	K.K. Yoshida Zosen Kogyo—Arida 11,51	 4,201 6,10	**M General Cargo** 1 Ha (38,8 × 8,5) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	 Japan 11,75kn
7933012 JK4118 122128	**SUMIHIRO MARU** **Tahiro Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	198 114 —	**1979** *44,90* 1 dk	K.K. Yoshida Zosen Kogyo—Arida 8,01	 (318) 4,50	**M General Cargo** Mchy.aft	Oil	 Japan
7046417 JL3727 109316 Rdr RT	**SUMIHISA MARU** **Tsuneji Sato** Shinnanyo, Japan Yamaguchi Pref.	494 293 1 799	**1970** 66,10 60,00 1 dk	Asakawa Zosen—Imabari 10,06 10,01	(173) 4,192 4,32	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,0) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kobe 12kn
7603241 JM3812 116832 Gc Rdr RT	**SUMIHISA MARU** **Hamamoto Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	197 110 420	**1976** ... 48,01 1 dk	Omishima Dock K.K.—Kamiura ... 9,01	 (1047) ... 3,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho	 Usuki
7935254 JK4133 122151	**SUMIHO MARU** **Sumiho Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	198 127 450	**1979** *53,01* 1 dk	K.K. Yoshida Zosen Kogyo—Arida 9,40	 (321) 4,81	**M General Cargo** Mchy.aft	Oil	 Japan
7705776 JK3773 120228 Gc Rdr RT	**SUMIHO MARU** **Y.K. Shinsei Kisen** Mihara, Japan Hiroshima Pref.	191 108 486	**1977** 45,65 42,02 2 dks	Kyoei Zosen—Mihara 7,83 7,80	(76) 2,971 4,55	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	 Kobe
7018898 JRXQ 105139 Df Gc Pfd Rdr	**SUMIHO MARU No. 1** ex Daisen Maru No. 21 **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	199 79 —	**1970** 42,30 35,01 1 dk	Miho Zosensho K.K.—Shimizu 6,71 6,68	(729) 2,769 3,26	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7932953 JK4005 120468	**SUMIHO MARU No. 2** **Fukuichi Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	199 119 —	**1979** *49,72* 1 dk	K.K. Kamishima Zosensho—Higashino 9,01	 (108) 5,01	**M General Cargo** Mchy.aft	Oil	 Japan

7122340 JQRY 108663 Df Gc Pfd Rdr	**SUMIHO MARU No. 3** ex Mondai Maru No. 21-78 ex Chiyo Maru No. 21 **Juho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 80 —	**1970** Kanasashi Zosensho—Shimizu (988) 42,60 6,84 2,896 35,51 6,81 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 560kW (750bhp) Ito Tekkosho
7910369 JL4633 123035	**SUMIHO MARU No. 8** **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 112 —	**1979** K.K. Watanabe Zosensho—Nagasaki (778) *38,01* 6,80 3,20 1 dk	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reductio to sc. shaft 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd.
6705705 JK2333 97660	**SUMIHO MARU No. 12** **Takemori Mitsugi** Mihara, Japan Hiroshima Pref.	**199** 100 350	**1966** Matsuura Tekko Zosen—Higashino (171) 38,33 6,53 2,801 33,51 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki
6801561 JK2420 100547	**SUMIHO MARU No. 13** **Masaichi Shintani** Kurahashi, Japan Hiroshima Pref.	**198** 104 356	**1967** K.K. Matsuura Zosen—Kinoe (85) 38,61 7,40 2,896 32,97 7,37 3,18 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho 20,0 ER B.419 1 Ha (15,3 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki Gen 1 × 7,5kW 220V d.c.
8015283 JL4663 124079 Df Gc Pfd Rdr RT	**SUMIHO MARU No. 51** **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**298** 161 53	**1980** K.K. Watanabe Zosensho—Nagasaki (816) 48,01 7,80 43,46 7,60 3,61 1 dk	**M Live-fish Carrier**	Oil 4SA 6Cy. 310 × 380 reductio to sc. shaft 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.
7649403 JL3682 109204	**SUMIKAI MARU No. 2** **Sanpuku Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 318 1 470	**1970** Yamanaka Zosen K.K.—Namikata 62,01 4,501 57,51 10,00 6,10 1dk	**M General Cargo** G.2 000 B.1 750 1 Ha (33,0 × 6,4) ER	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd.
7046962 JI2577 107511 Gc Pfd Rdr RT	**SUMIKAI MARU No. 3** **Sumikin Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**498** 309 1 607	**1970** Imabari Zosen—Imabari (246) 64,52 10,52 4,573 60,00 10,49 6,51 1 dk RW	**M General Cargo** 1 Ho ER G.2 300 B.2 000 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 30kW 225V a.c.
7649477 JI2620 111606	**SUMIKAI MARU No. 5** **Y.K. Urayama Kaiun** Misumi, Japan Kumamoto Pref.	**499** 314 1 561	**1971** K.K. Yoshida Zosen Kogyo—Arida 64,50 4,101 61,02 10,51 6,51 2dks	**M General Cargo** 1 Ha (33,5 × 7,4) ER	Oil 1 268kW (1 700bhp) Makita Diesel Co. Ltd.
7648851 JL3784 111365	**SUMIKAI MARU No. 6** ex Biho Maru **Y.K. Akebono Kaiun** Misumi, Japan Kumamoto Pref.	**499** 320 1 604	**1971** Oura Dock—Namikata 65,00 4,550 60,00 10,51 6,51 1dk	**M General Cargo** 1 Ha ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7631963 JL2379 99689	**SUMIKAI MARU No. 12** **Masaharu Okamoto** Kurahashi, Japan Hiroshima Pref.	**186** 102 372	**1966** Sasaki Zosen K.K.—Kinoe (67) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 224kW (300bhp) Kobe Hatsudoki K.K.
7631975 JI2221 99513	**SUMIKAI MARU No. 13** **Nukada Kaiun Y.K.** Aji, Japan Kagawa Pref.	**192** 104 317	**1966** Sasaki Zosen K.K.—Kinoe (68) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 224kW (300bhp) Kobe Hatsudoki K.K.
7914638 JG3785 121723	**SUMIMIYA MARU** **Kyokutoku Unyu K.K.** Tokyo, Japan Tokyo Pref.	**108** 58 —	**1979** Y.K. Furumoto Tekko Zosensho —Osaki (388) *26,61* 5,50 2,49 1 dk	**M Tanker** Mchy.aft	Oil
7512648 JI2872 115847	**SUMINOE MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**199** 66 —	**1975** Kanagawa Zosen—Kobe (154) 8,62 2,693 25,00 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5343902 8JRP 92083 Gc Rdr RT	**SUMIRE MARU** **Kansai Kisen K.K.** Beppu, Japan Oita Pref.	**2 650** 1 467 410	**1963** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (837) 83,19 12,83 3,709 76,99 12,81 8,01 2 dks	**TM Ferry** 1253P	2 Oil 2SA each 7Cy. 390 × 650 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 74,0t-18,5pd
7351769 JG3323 116106 Esd Gc Rdr	**SUMIRE MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 928** 1 369 4 325	**1973** Imamura Zosen—Kure (191) 94,42 13,85 6,325 NK 88,02 13,80 7,22 P 23,5 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 4 268	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 252,0t
7652539 JL2653 101577 Rdr	**SUMIRIKI MARU No. 1** **Sumiriki Kisen K.K.** Hakata, Japan Ehime Pref.	**482** 304 1 113	**1967** Murakami Hide Zosen K.K.—Hakata (41) 51,19 4,131 49,00 8,60 4,50 1 dk	**M General Cargo** G.1 250 B.1 112 1 Ha (26,3 × 5,0) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.

6800490 JK2454 97949	**SUMIRIKI MARU No. 5** ex Konpira Maru No. 11 **Kazuto Akase** Hakata, Japan Ehime Pref.	**199** 107 399	**1967** Sasaki Zosen K.K.—Kinoe (73) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 269kW (360bhp) Kobe Hatsudoki Seizosho Kobe
7022265 JJ2547 107581 Rdr	**SUMIRIKI MARU No. 5** **Hanako Yamamoto** Ieshima, Japan Hyogo Pref.	**199** 107 508	**1969** Sasaki Zosen K.K.—Kinoe (205) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7652670 JL3910 111556	**SUMIRIKI MARU No. 7** ex Shinyo Maru No. 8-79 **Hijiri Okada** Fukuyama, Japan Hiroshima Pref.	**479** 230 800	**1973** Shin Nippon Jukogyo K.K.—Higashino 53,19 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan 12kn
7852737 JJ2839 113816	**SUMIRIKI MARU No. 15** ex Sumiriki Maru No. 11 **Sumiriki Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**459** 232 650	**1973** Shirahama Zosen K.K.—Honai (53) 51,74 2,810 47,20 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,25kn
7394333 JI2776 115792 Esd Gc Rdr	**SUMISE MARU No. 1** **Tabuchi Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**3 983** 2 352 7 292	**1975** Higaki Zosen K.K.—Imabari (160) 105,11 16,41 7,189 98,58 16,39 8,39 1 dk RW	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,5kn
7396147 JK3676 115462 Esd Gc Rdr	**SUMISE MARU No. 2** **Narasaki Sangyo K.K. & Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**4 331** 2 367 7 062	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (77) NK 117,30 16,44 6,922 108,31 16,41 8,21 P 26,0 F 11,6 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 3 357kW (4 500bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 315,0t-15,5pd 13,5kn
7404437 JL4142 117497 Esd Gc Rdr RT	**SUMISE MARU No. 3** **Mitsui Shintaku Ginko K.K.** Imabari, Japan Ehime Pref.	**3 985** 2 352 7 299	**1975** Higaki Zosen K.K.—Imabari (165) 16,41 7,290 98,58 16,39 8,39 1 dk RW	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7810454 JE2449 122323 Esd Gc Rdr RT	**SUMISE MARU No. 5** **Hachinohe Senpaku K.K.** Hachinohe, Japan Aomori Pref.	**2 823** 1 585 4 844	**1978** Kurushima Dock Co. Ltd.—Imabari (2060) NK 93,33 6,414 88,02 15,61 8,62 P 7,1 F 9,8	**M Cement Carrier** Mchy.aft G.3 902	Oil 4SA 6Cy. 450 × 750 2 611kW (3 500bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 12,75kn
7036814 JK3345 107860 Rdr RT	**SUMISE MARU No. 6** ex Hokunan Maru-78 **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**1 947** 1 276 3 271	**1970** Imabari Zosen—Imabari (239) 82,00 12,53 5,677 77,02 12,50 5,80 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.3 289 2 Ha (stl) (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V a.c. Fuel 209,5t-7,0pd 11,5kn
7701093 JL4391 120940 Gc Rdr RT	**SUMISE MARU No. 7** ex White Fuji-78 **K.K. White Line** Namikata, Japan Ehime Pref.	**1 934** 1 304 3 632	**1977** Kishigami Zosen K.K.—Akitsu (447) 82,33 6,071 NK 77,02 13,01 7,50 1 dk	**M Cement Carrier** Mchy.aft G.3 072	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Diesel Co. Ltd. Takamatsu 12kn
7902934 JI2948 119643 Esd Gc Rdr RT	**SUMISE MARU No. 8** **Tabuchi Kaiun K.K. & Kaisei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**2 524** 1 506 4 436	**1979** Higaki Zosen K.K.—Imabari (222) 95,79 5,798 NK 90,02 15,51 6,41 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe
7722580 JL4758 123889	**SUMISE MARU No. 31** **K.K. White Line** Namikata, Japan Ehime Pref.	**397** 224 320	**1979** Matsuura Tekko Zosen—Higashino (266) 2,201 39,02 2,42 1 dk	**M Cement Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7929724 JI3027 119762	**SUMISE MARU No. 32** **Osumi Kaiun K.K.** Osaka, Japan Osaka Pref.	**698** 425 1 400	**1980** Miura Zosen—Saeki (576) ... ... 1 dk	**M Cement Carrier**	Oil 4SA 6Cy. 260 × 340 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
8021921	**SUMISE MARU No. 35** **K.K. White Line** Japan	**199** — 360	**1980** Matsuura Tekko Zosen—Higashino (283) 2,701 38,51 8,21 2,93 1 dk	**M Cement Carrier**	Oil 4SA 6Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd. Japan
6409935 JJ2001 93740	**SUMISEI MARU No. 17** ex Seiyo Maru-78 **Yoshitani Unyu K.K.** Higashiura, Japan Hyogo Pref.	**185** 54 —	**1963** Shin Yamamoto Zosen—Kochi (28) 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 220V a.c. Fuel 40,5t-6,0pd 12kn
7501546 JL4130 117481 Gc Rdr RT	**SUMISHIMA MARU** **Kinoura Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** 321 1 599	**1975** Yamanaka Zosen K.K.—Namikata (150) 11,51 4,242 65,00 11,49 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho Takamatsu

7649609 JL3315 107012	**SUMISHIYA MARU No. 1** ex Sumishiya Maru **Kiyoshi Nakahiro** Akehama, Japan Ehime Pref.	**199** 102 500	**1969** Murakami S.B. Co. Ltd.—Naruto 38,99 3,001 35,01 8,40 4,20 1 dk	**M General Cargo**	Oil 410kW (550bhp) Kobe Hatsudoki K.K.	Japan 11kn
5343952 7JVD 87983	**SUMISHO MARU No. 3** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**119** 49 191	**1961** Nanshin Zosensho—Osaka (1980) 27,51 5,24 2,286 25,02 5,21 2,39 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 220 × 360 E made— fitted61 Kubota Tekkosho (Sakai Diesel Plant)	Sakai 8kn
7854797 JJ2512 107657	**SUMISHO MARU No. 5** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**263** 137 256	**1969** Nanshin Zosensho—Osaka (2030) 39,50 2,801 35,51 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Hanshin Nainenki Kogyo	Japan 9,5kn
8004727	**SUMISHO MARU No. 7** **K.K. Marugamegumi** Japan	**294** — 692	**1980** Kyoei Zosen—Mihara (106) ... ... 1 dk	**M Tanker** Chemical	Oil Hanshin Nainenki Kogyo	Japan
7852701 JL3974 113409	**SUMITOKU MARU No. 5** ex Shinryu Maru No. 7 **Mitsuho Matsubara** Himeji, Japan Hyogo Pref.	**453** 270 900	**1972** Mategata Zosen K.K.—Namikata 52,00 4,301 44,00 11,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 11kn
6814659 JJ2384 101966	**SUMITOKU MARU No. 8** **Matsuharu Makiyama** Yokohama, Japan Kanagawa Pref.	**244** 125 350	**1967** Kishimoto Zosen—Kinoe (345) 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo	Matsue
7012117 JI2477 107452	**SUMITOKU MARU No. 8** **Nisshin Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 108 550	**1969** Kishimoto Zosen—Kinoe (310) 41,20 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Fuji Seisakusho Fuel 15,0t	Tateyama 10,5kn
7652046 JI2740 115607	**SUMITOKU MARU No. 10** **Shirahama Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**494** 291 1 200	**1973** Asahi Zosen K.K.—Sumoto 52,13 5,501 47,00 11,00 5,52 2dks	**M General Cargo** B.800 1 Ha (14,0 × 8,9) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	Japan 10kn
7652620 JJ2785 112621 Rdr	**SUMITOKU MARU No. 11** **Nobuyuki Murakami** Fukuyama, Japan Hiroshima Pref.	**475** 216 850	**1972** Sasaki Zosen K.K.—Kinoe (232) 51,74 2,801 47,20 10,00 5,52 2dks	**M Sand Carrier** 1 Ha (17,5 × 7,9) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japan 11kn
6601222 Rdr RT	**SUMITOKU MARU No. 35** ex Kafuku Maru-71 **Great Eastern Shipping Inc.**	**845** 590 1 419	**1965** Tsuneishi Zosen—Numakuma (131) 64,29 9,58 4,503 59,29 9,56 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 887 B.1 455 1 Ha (28,4 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 51,0t-3,0pd	Kobe 10kn
7651896 JL3911 117231	**SUMIWAKA MARU No. 2** **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**469** 196 1 100	**1973** Ikeda Zosen—Kinoe 54,01 5,201 49,00 11,00 5,52 2dks	**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Japan 12kn
7331343 JL3913 117234 Esd Rdr RT	**SUMIWAKA MARU No. 3** **Sakazaki Kaiun K.K.** Matsushige, Japan Tokushima Pref.	**448** 233 654	**1973** Murakami Hide Zosen K.K.—Hakata (114) 10,52 45,01 10,49 3,18 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7743429 JK2418 100544	**SUMIWAKA MARU No. 5** Mihara, Japan Hiroshima Pref.	**199** 115 —	**1967** ....Japan *33,01* 6,20 3,00 1 dk	**M General Cargo**	Oil	Japan
7852165 JJ2663 109048	**SUMIWAKA MARU No. 8** ex Eishin Maru **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**438** 259 1 096	**1971** Taisei Zosen K.K.—Higashino 45,50 4,890 41,41 10,00 5,95 1 dk	**M Sand Carrier** Mchy.aft	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Japan 12kn
7320904 JL3905 111551 Esd Rdr	**SUMIWAKA MARU No. 28** **Y. Sakazaki** Matsushige, Japan Tokushima Pref.	**456** 259 400	**1973** Murakami Hide Zosen K.K.—Hakata (107) 10,52 45,01 10,49 3,18 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7331525 JJ2916 113910	**SUMIYOSHI MARU** **Sueichi Nakagami** Fukuyama, Japan Hiroshima Pref.	**488** 238 560	**1973** Sasaki Zosen K.K.—Kinoe (241) 56,49 10,22 4,496 52,41 10,19 5,49 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Japan 10,25kn

7652060 JI2783 115703	**SUMIYOSHI MARU** **Inichi Okochi** Ieshima, Japan Hyogo Pref.	**480** 265 710	**1973** 53,29 49,00 2dks	Asahi Zosen K.K.—Sumoto 10,00	4,360 5,52		**M Sand Carrier** G.920 1 Ha ER	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10,5kn
6925238 JH2292 106708 Rdr RT	**SUMIYOSHI MARU** ex Daiwa Maru No. 8-80 **Kunimasa Kotegawa** Tsukumi, Japan Oita Pref.	**438** 277 1 000	**1969** 47,99 44,51 1 dk	Sagami Zosen Tekko K.K.—Yokosuka 8,67 8,49	3,556 4,02	(149)	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 6kW d.c.	Kobe 9,5kn
7033422 JM3292 108157 Rdr	**SUMIYOSHI MARU** **Tokukichi Matsuda** Matsushima, Japan Kumamoto Pref.	**199** 107 779	**1970** 42,12 39,30 1 dk	Honda Zosen—Saiki 8,03 8,01	3,302 3,41	(581)	**M General Cargo** G.870 B.808 1 Ha (20,8 × 5,7) ER	Oil 4SA 6Cy. 240 × 290 reduction geared 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka 9kn
7648928 JJ2624 107835	**SUMIYOSHI MARU No. 2** **Noboru Okochi** Ieshima, Japan Hyogo Pref.	**198** 108 550	**1970** 39,96 35,01 1dk	Shinhama Dock K.K.—Anan 8,01	3,801 3,87	(618)	**M Sand Carrier** 1 Ha (14,7 × 6,1) ER	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.	Japan 9,5kn
7727695 JL4467 122476 Gc Rdr RT	**SUMIYOSHI MARU No. 2** **Sumiyoshi Kisen Y.K.** Miyakubo, Japan Ehime Pref.	**198** 110 565	**1978** ... 48,52 1 dk RW	Kinoura Zosen—Imabari ... 8,81	... 5,11	(33)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7379553 JCCU 116102 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 3** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 255 672	**1974** 58,50 52,10 1 dk	Miho Zosensho K.K.—Shimizu 10,04 10,01	3,810 4,12	(957)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd.	Tokyo
6503092 JJ2156 93925	**SUMIYOSHI MARU No. 3** ex Asazuru Maru-79 ex Anei Maru ex Sumiyoshi Maru No. 3 **Tsurukazu Hamada** Ieshima, Japan Hyogo Pref.	**199** 103 449	**1964** 38,00 32,59 1 dk RW	Ieshima Dock K.K.—Ieshima 7,04 7,00	2,286 3,61	(45)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER Der 1(5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo	Kobe 9,5kn
7855703 JL3030 104098	**SUMIYOSHI MARU No. 3** **Yoshiaki Suga** Kurahashi, Japan Hiroshima Pref.	**199** 135 425	**1968** 38,41 33,00 1 dk	K.K. Kanmasu Zosen—Omishima 8,81	2,501 2,80	(55)	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Kubota Tekkosho	Japan 11kn
7236696 JFLK 113949 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 5** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 253 561	**1972** 60,13 52,00 1 dk	Miho Zosensho K.K.—Shimizu 9,02 9,00	3,849 4,12	(854)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Tokyo
6920678 JK3123 105805 Rdr RT	**SUMIYOSHI MARU No. 5** ex Kosho Maru **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**457** 241 965	**1969** 54,92 49,20 1 dk	Imamura Zosen—Kure 8,64 8,62	4,039 4,50	(152)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 460 746kW (1 000bhp) Otsuka Tekko	Usuki
7851513 JI2416 104606	**SUMIYOSHI MARU No. 8** ex Keizan Maru **Sakamoto Kaiun Y.K.** Takashima, Japan Nagasaki Pref.	**461** 261 850	**1969** 54,01 48,04 1 dk	Fukumoto Zosensho—Mukaishima 8,50	2,601 4,20		**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Hanshin Nainenki Kogyo	Japan 10kn
7238395 8JKW 113713 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 8** **Tadasaburo Matsuo** Hamajima, Japan Mie Pref.	**299** 124 —	**1972** 43,39 1 dk RW	Mie Zosen K.K.—Yokkaichi 7,80 7,78	3,64	(71)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
6410910 JJ2133 91765	**SUMIYOSHI MARU No. 8** ex Daifuku Maru No. 5 ex Tamayoshi Maru No. 5-69 **Y.K. Sanyu Kaiun** Kochi, Japan Kochi Pref.	**199** 99 —	**1963** *29,91* 29,52 1 dk RW	Imai Zosen—Kochi 7,57 7,50	3,455 3,76	(183)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 345 × 380 Nippon Hatsudoki	Kobe
5413733 8LPO 93188	**SUMIYOSHI MARU No. 8** **Tomoyoshi Matsuoka** Naruto, Japan Tokushima Pref.	**126** 59 —	**1963** 28,86 25,91 1 dk	Tsuneishi Zosen—Numakuma 5,62 5,59	2,464 2,70	(105)	**M General Cargo** G.228 B.204 1 Ha (13,4 × 3,7) ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) E made— fitted63 Ikegai Tekkosho Fuel 4.0t	Tokyo 9kn
6908072 JKNW 105123 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 11** ex Ise Maru No. 18 **S. Futagawa** Miura, Japan Kanagawa Pref.	**314** 157 —	**1968** 51,41 46,11 1 dk	Miho Zosensho K.K.—Shimizu 8,03 8,01	2,998 3,61	(682)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7935163 JL4712 121046	**SUMIYOSHI MARU No. 13** **Daitoku Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**199** 117 450	**1979** *49,90* 1 dk	Murakami S.B. Co. Ltd.—Naruto 9,01	5,01	(118)	**M General Cargo** Mchy.aft	Oil	Japan

7648978 JJ2657 109041	**SUMIYOSHI MARU No. 13** **Yoshihiro Uehara** Anan, Japan Tokushima Pref.	**196** 99 650	**1970** 48,24 42,40 2dks	Shinhama Dock K.K.—Anan 8,50	 3,001 5,01	(633)	**M General Cargo** B.938 1 Ha (20,5 × 6,0) ER	Oil 485kW (650bhp) Matsue Nainenki Kogyo	 Japan 9,75kn
7238345 JNKN 113344 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 15** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**224** 101 —	**1972** 35,01 1 dk RW	Kochiken Zosen—Kochi 7,42 7,40	 2,794 3,31	(433)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 400 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 16** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**403** 207 496	**1971** 55,50 49,00 1 dk	Miho Zosensho K.K.—Shimizu 9,02 9,00	 3,582 3,97	(783)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Tokyo
7852191 JJ2771 109067	**SUMIYOSHI MARU No. 18** ex Eishin Maru No. 18 **Nishinotani Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**497** 305 913	**1972** 47,50 40,01 1 dk	Taisei Zosen K.K.—Higashino 10,00	 3,301 5,44		**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Japan 10kn
6903943 JFIQ 103913 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 18** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**343** 175 —	**1968** 52,84 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,175 3,76	(665)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
6820438 JIBO 103546 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 32** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1968** 52,84 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,175 3,76	(662)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
7213010 JFJT 112932 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 35** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**402** 190 —	**1972** 49,20 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,64 8,62	 3,92	(62)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6908345 JKRQ 103810 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 35** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** 48 —	**1968** 34,73 29,01 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,363 2,85	(770)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
5353555 JNGD 73775	**SUMIYOSHI MARU No. 38** ex Tatsumi Maru No. 38 **Ishiyama Kaiun G.K.** Matsushima, Japan Kumamoto Pref.	**177** 85 261	**1955** 32,69 28,81 1 dk	K.K. Taihei Kogyo—Akitsu 6,63 6,58	 2,801 3,05	(11)	**M General Cargo** 1 Ho ER G.276 B.248 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 344 × 370 112kW (150bhp) Fuji Seisakusho	 Hiroshima 8kn
6908357 JM2819 103811 RT	**SUMIYOSHI MARU No. 38** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 48 —	**1968** 34,73 29,49 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,363 2,85	(771)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7003984 JEMH 106080 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 52** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 168 —	**1969** 55,81 48,80 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,72 8,70	 3,449 3,87	(836)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
7354967 JLFJ 113290 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 53** **Hokukyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 248 —	**1973** 56,95 50,73 2 dks	Narasaki Zosen K.K.—Muroran 9,81 9,78	 4,04	(855)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7506443 JLJP 117643 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 55** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 250 664	**1975** 58,15 52,00 1 dk	Miho Zosensho K.K.—Shimizu 10,01 9,99	 3,785 4,09	 (1031)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	 Tokyo
7705829 JMJC 121389 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 58** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 163 424	**1977** 52,41 46,00 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	 3,391 3,76	 (1063)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tokyo
6725860 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 58** **Mar Fishing Co.** Philippines	**299** 155 —	**1967** 47,60 42,02 1 dk	Miho Zosensho K.K.—Shimizu 7,73 7,70	 3,48	(625)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	 Niigata

6921000	**SUMIYOSHI MARU No. 65**	**374**		**1969**	Miho Zosensho K.K.—Shimizu		(694)	**M Fishing**	Oil 4SA 6Cy. 330 × 520	
JELL		178		54,31	8,41			Side-fishing	933kW (1 250bhp)	
105436	**Sumiyoshi Gyogyo K.K.**	—		48,52	8,39	3,87		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Miura, Japan			1 dk						
Gc Rdr	Kanagawa Pref.									
7815064	**SUMIYOSHI MARU No. 65**	**149**		**1978**	Kochi Jukogyo K.K.—Kochi		(1266)	**M Fishing**	Oil 4SA 6Cy. 260 × 440	
7JTZ		55				2,601		Stern Trawler	671kW (900bhp)	
122834	**Moriguchi Gyogyo K.K.**	—		32,11	6,77	3,03		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Fukuoka, Japan			1 dk					Diesels Ltd.)	Yaizu
Gc Pfd	Fukuoka Pref.			RW						
Rdr RT										
7815076	**SUMIYOSHI MARU No. 66**	**149**		**1978**	Kochi Jukogyo K.K.—Kochi		(1267)	**M Fishing**	Oil 4SA 6Cy. 260 × 440	
JM4531		54				2,601		Stern Trawler	671kW (900bhp)	
122835	**Moriguchi Gyogyo K.K.**	—		32,11	6,77	3,03		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Fukuoka, Japan			1 dk					Diesels Ltd.)	Yaizu
Pfd Rdr	Fukuoka Pref.			RW						
RT										
6921012	**SUMIYOSHI MARU No. 68**	**374**		**1969**	Miho Zosensho K.K.—Shimizu		(701)	**M Fishing**	Oil 4SA 6Cy. 330 × 520	
JEMA		178		54,31	8,41			Side-fishing	933kW (1 250bhp)	
106071	**Sumiyoshi Gyogyo K.K.**	—		49,08	8,39	3,87		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Miura, Japan			1 dk						
Gc Rdr	Kanagawa Pref.									
7208986	**SUMIYOSHI MARU No. 71**	**404**		**1971**	Miho Zosensho K.K.—Shimizu		(773)	**M Fishing**	Oil 4SA 6Cy. 310 × 480	
JDYD		207		55,50	9,02	3,556		Side-fishing Ref	1 119kW (1 500bhp)	
111052	**Sumiyoshi Gyogyo K.K.**	484		49,56	9,00	3,94		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Miura, Japan			1 dk						
Gc Pfd	Kanagawa Pref.									
Rdr										
7217200	**SUMIYOSHI MARU No. 73**	**404**		**1971**	Miho Zosensho K.K.—Shimizu		(781)	**M Fishing**	Oil 4SA 6Cy. 310 × 480	
JDYE		207		55,50	9,02	3,556		Side-fishing Ref	1 119kW (1 500bhp)	
111055	**Sumiyoshi Gyogyo K.K.**	486		49,00	9,00	3,97		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Miura, Japan			1 dk						
Gc Pfd	Kanagawa Pref.									
Rdr										
7379565	**SUMIYOSHI MARU No. 75**	**498**		**1974**	Miho Zosensho K.K.—Shimizu		(958)	**M Fishing**	Oil 4SA 6Cy. 310 × 380	
JCFP		251		58,48	10,01	3,607		Side-fishing	1 380kW (1 850bhp)	
116120	**Sumiyoshi Gyogyo K.K.**	634		52,02	9,99	4,12		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Gc	Miura, Japan			1 dk						
Pfd Rdr	Kanagawa Pref.									
7106372	**SUMIYOSHI MARU No. 81**	**404**		**1970**	Miho Zosensho K.K.—Shimizu		(743)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
JEPB		211		55,48	9,02	3,404		Side-fishing Ref	1 343kW (1 800bhp)	
108872	**Sumiyoshi Gyogyo K.K.**	562		49,00	9,00	4,02		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Miura, Japan			1 dk						
Gc Pfd	Kanagawa Pref.									
Rdr										
7106451	**SUMIYOSHI MARU No. 86**	**404**		**1970**	Miho Zosensho K.K.—Shimizu		(751)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
JEPR		211		55,48	9,02	3,404		Side-fishing Ref	1 343kW (1 800bhp)	Niigata
108893	**H. Yonomiya**	566		49,00	9,00	4,02		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Miura, Japan			1 dk						
Gc Pfd	Kanagawa Pref.									
Rdr										
6508080	**SUMIYOSHI No. 3**	**152**		**1964**	Miho Zosensho K.K.—Shimizu		(521)	**M Fishing**	Oil 4SA 6Cy. 280 × 460	
8LLP	ex Tensho Maru	48		36,66	6,33			Side-fishing		
96179	**Dainichi Suisan K.K.**	—		29,32	6,30	3,10		Mchy.aft	Ito Tekkosho	Shimizu
Df Esd	Kobe, Japan			1 dk						
Pfd Rdr	Hyogo Pref.									
6828399	**SUMMER**	**4 598**		**1968**	Onomichi Zosen—Onomichi		(206)	**M General Cargo**	Oil 2SA 6Cy. 500 × 800	
SZGW	ex Shinyo Maru-78	2 981		113,90	17,43	6,909			3 432kW (4 600bhp)	Sulzer
6875	**Onyx Maritime Co. S.A.**	7 339	NK	106,03	17,40	8,87		3 Ho ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Navibrokers Maritime Co. S.A.			P 22,9	F 10,4 1 dk			G.10 081 B.9 516	Gen 2 × 180kW 445V a.c.	
Gc Rdr	Piraeus, Greece			RW				3 Ha (stl) (15,2 25,9 15,3 × 8,7) ER	Fuel 390,0t-15,0pd	13kn
RT								Der 2(15) 3(10)		
7332452	**SUMMER DAWN**	**120**		**1973**	Sigbjorn Iversen M/V—Flekkefjord			**M Fishing**	Oil 4SA 6Cy.	
		—					(26)	Side Trawler	448kW (600bhp)	
	S. Morgan & others	—			7,09			Mchy.aft	Lister Blackstone Mirrlees Marine Ltd.	
Df Esd	United Kingdom			22,69	7,01	3,76				Dursley
Rdr RT				1 dk						
7000619	**SUMMER DAY**	**5 949**		**1969**	Tohoku Zosen—Shiogama		(112)	**M General Cargo**	Oil 2SA 8Cy. 420 × 900	
SZRW	ex Irenes Trust-80 ex Diadem-75	3 953		127,59	19,11	7,519			3 730kW (5 000bhp)	B&W
5456	ex Rinsei Maru-73	10 320	BV (NK)	118,01	19,00	9,73		4 Ho ER	Hitachi Zosen Hiroshima Works, Innoshima	
Df Esd	**Salerno Shipping Co. S.A.**			P 24,1	F 9,8 1 dk			G.12 594 B.12 071	Gen 2 × 172kW 445V a.c.	
Gc Rdr	Navibrokers Maritime Co. S.A.							4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER	Fuel 965,0t-20,5pd	13kn
	Piraeus, Greece									
								Der 1(20) 3(15)		
7204693	**SUMMER LIGHT**	**4 998**		**1971**	Imabari Zosen—Marugame		(1002)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
SZTU	ex Irenes Harmony-80	3 654		124,31	19,56	7,500			4 625kW (6 200bhp)	
6070	ex Sumiho Maru-77	9 738	NK	117,02	19,51	9,76		2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	**Ravena Shipping Co. S.A.**			P 21,7	F 12,5 1 dk			G.13 242 B.12 491	Gen 2 × 224kW	
Gc Pfd	Navibrokers Maritime Co. S.A.			RW				2 Ha (stl) (35,0 36,4 × 11,2) ER	Fuel 800,5t-23,5pd	13,5kn
Rdr	Piraeus, Greece							Der 4(20)		
7025229	**SUMMER MOON**	**5 950**		**1970**	Usuki Tekkosho—Saiki		(1121)	**M General Cargo**	Oil 4SA 12Cy. 400 × 460	
J4LV	ex Korean Prince-79	3 977		127,36	18,04	7,351			4 163kW (5 580bhp)	Pielstick
7334	**Amalfi Shipping Co. S.A.**	9 363	NK (KR)	119,08	17,99	9,30		3 Ho 18,4 34,9 34,9 ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Navibrokers Maritime Co. S.A.			P 22,3	F 8,9 1 dk			G.13 012 B.12 376	Gen 2 × 220kW 445V 60Hz a.c.	
Gc Rdr	Piraeus, Greece			rf nil				3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER	Fuel 1 154,0t (hvf)-19,0pd	14kn
RTh								9W Der 5(21)		

7105990 J4MD 7775 Df Esd Gc Pfd Rdr	**SUMMER SEA** ex Harima Maru-80 **Positano Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**5 962** 3 994 9 630	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (650) 125,99 18,45 7,849 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** 3 Ho ER G.13 575 B.12 905 3 Ha (stl) (12,3 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 104kW 440V a.c. Fuel 1 168,5t-18,5pd 13,25kn
7112565 J4LT 7295 Df Esd Gc Rdr RT	**SUMMER SKY** ex Crystal Camellia-79 **Melumbo Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**6 189** 4 081 10 026	NK	**1971** Tohoku Zosen—Shiogama (135) 127,51 19,05 7,506 117,99 19,00 9,76 P 24,1 F 9,8 1 dk	**M General Cargo** Mchy.aft G.12 673 B.12 143	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki K.K. Kobe Fuel 1 426,5t-18,5pd 13,5kn
7045657 J4LU 7319 Df Esd Gc Pfd Rdr RT	**SUMMER STAR** ex Yusei Maru-79 **Tropical Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**8 647** 6 582 10 647	NK	**1971** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 899,0t-20,5pd 13,75kn
7108801 SZXT 7085 Df Esd Gc Rdr	**SUMMER SUN** ex Tensho Maru-79 **Lapis Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**8 628** 6 458 10 635	NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 9W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 445V a.c. Fuel 825,0t-18,0pd 13,5kn
5044697 5BZK 367023 Df Esd Gc Rdr RT	**SUMMERDREAM** ex Elmina-79 ex Bintan Maru-72 **Seafrontier Shipping Co. Ltd.** Limassol Cyprus	**10 444** 4 930 15 599	**100A1** SS 4/77 strengthened for heavy cargoes **LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4661	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (787) 152,00(BB) 20,88 8,611 144,00 20,81 11,56 P 31,7 F 13,2 1 dk RW rf 102 NS 7BH WB4833t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2314t Topside tanks in Nos. 2-5 holds 2170t	**M Bulk Carrier** 5 Ho ER G.15 441 5 Ha (11,0 12,8 12,8 12,8 12,8 × 8,0) ER 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Uraga Dock Co. Yokosuka AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 119,5t 14kn
7328750 D5HE 6310 Df Esd Gc Pfd Rdr RT	**SUMMIT** ex Mosnes-78 **Quebec Maritime Inc.** Monrovia Liberia	**58 120** 45 863 119 629	NV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (959) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 9 Ha (stl) (14,0 × 16,0) (11,2 15,1 11,2 15,1 11,2 15,1 11,2 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-74,0pd 15kn
7518915 5MDI 5660 Df Esd Gc Pfd Rdr RT	**SUMMIT VENTURE** **Hercules Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 734** 13 948 34 456	AB	**1976** Oshima Zosen—Nagasaki (006) 185,50 26,07 11,100 175,01 26,01 15,52 1 dk	**M Bulk Carrier** 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd Japan 15,5kn
6619504 HSLN BK0204 Df Esd Gc Rdr	**SUMMIT 1** ex Oceanic 1 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 331** 1 912 5 422		**1968** Hayashikane Zosen—Nagasaki (595) 104,20 15,04 6,520 99,70 15,00 7,50 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 6 159 1W Der 1(2)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 399,5t 12kn
6710073 HSLO 107308 Esd	**SUMMIT 2** ex Oceanic 2 **Summit Oil Co. Ltd.** Bangkok Thailand	**400** 184 500	✠Classed LR until 10/69	**1967**-4 Usuki Tekkosho—Usuki (627) 47,71 7,85 2,718 44,00 7,82 3,20 P 10,4 Trunk 26,9 F 5,5 1 dk RW rf 102	**M Tanker** Mchy.aft 2 Ta L.(oil) 725 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared 425kW (570bhp) E made65 fitted67 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 230V 50Hz a.c. 9,5kn
6826755 HSLR 122727 Df Esd Gc Rdr RT	**SUMMIT 3** ex Oceanic 3 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 447** 1 768 5 417	✠Classed LR until 10/69	**1968**-8 Hayashikane Zosen—Nagasaki (660) 104,22 15,04 6,376 96,02 15,02 7,52 P 22,3 Trunk 55,5 F 11,0 1 dk RW rf 51	**M Tanker** 6 Ta L.(oil) 6 159 Der 1(3)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V 60Hz a.c. 12kn
7226548 1005 RT	**SUMMIT 5** ex Oceanic 5 **Summit Oil Co. Ltd.** Bangkok Thailand	**278** 262 406	(AB)	**1972** Westbank Shipyard Pte. Ltd. —Singapore (162) 31,70 3,322 30,38 9,15 3,97 1 dk rf 102	**TM Tanker** 5 Ta ER 1 Ha ER Der 1(0,5)	2 Oil 2SA each 6Cy. 108 × 127 328kW (440bhp) General Motors Corp. Detroit, Mi 2 Directional propellers Fuel 8,0t
5363873 HSLS 149561 Rdr RT	**SUMMIT 6** ex Oceanic 6-77 ex Tokuyo Maru No. 15-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**743** 377 697	BV	**1960** Usuki Tekkosho—Saiki (1021) 57,99 9,25 4,268 52,99 9,20 4,60 1 dk conv Tanker 65	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 733	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Usuki Tekkosho Kawasaki 10,25kn
6604327 HSHD Rdr RT	**SUMMIT 7** ex Oceanic 7-76 ex Fuji Maru No. 11-72 **Summit Oil Co. Ltd.** Thailand	**777** 468 1 342		**1965** Hashihama Zosen—Imabari (190) 60,79 9,02 4,496 56,01 9,00 4,73 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 600	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 10,5kn
7644544	**SUMMIT 18** ex Ocean 9-76 ex Shinko Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**339** 171 550		**1964** Kurinoura Dock K.K.—Japan (35) 35,03 3,004 8,02 3,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 616	Oil 313kW (420bhp) Makita Tekkosho Japan

6507593 HSKS RT	**SUMMIT 20** **Summit Industrial Corp.** **(Panama) Ltd.** Bangkok Thailand	**568** 321 1 016	✠**100A1** SS 2/78 oil tanker—FP above 65,5°C. Thailand coasting service and Singapore ✠**LMC** EL h 1"SQ FN 625	**1965**-1 Yamanishi Zosen K.K.—Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76 7BH WB102t incl. DTf64t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Sumiyoshi Tekkosho Yoshida Fuel (d.o.)
6516269 Df Esd Gc Rdr RT	**SUMMIT 21** ex Halekulani-78 ex Panay Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 502** 1 824 5 614	(NK)	**1965** Kasado Dock Co. Ltd.—Kudamatsu (234) 104,81 15,24 6,554 97,52 15,19 7,80 P 26,0 F 9,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 6 524	Oil 2SA 7Cy. 490 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. Fuel 559,0t 12,5kn
7228247 MYEY 358722 Pfd Rdr RTv	**SUMMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 283	✠**100A1** SS 11/77 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1669	**1972**-11 Goole SB. & Repairing Co. Ltd. —Goole (574) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 28,9 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 1 × 25kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
5344279 UUZN M-22527 Df Esd Gc Rdr RT	**SUMY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1960** .............U.S.S.R. 145,62 19,21 8,708 138,00 19,17 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,8) ER Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7006584 ESKE M-30345 Df Esd Gc Pfd Rdr RT	**SUMY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (280) 82,02 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5004398 KCOA 291026 Df Esd Gc Pfd Rdr RT	**SUN** ex African Sun-80 **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (479) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
7429827 7LNX 117477 Df Esd Gc Pfd Rdr RT	**SUN ALKES** ex Matsufukujin Maru **Fukujin Kisen K.K.** Namikata, Japan Ehime Pref.	**6 154** 3 975 10 166	NK	**1975** Kochiken Zosen—Kochi (598) 127,97 18,34 7,748 119,00 18,32 9,91 P 23,8 F 10,1 1 dk RW	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 920 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 079,0t-23,0pd 13,5kn
7817945 JMOE 118898 Df Esd Gc Pfd Rdr RT	**SUN ARROW** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**987** 361 —	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1292) ... ... 63,02 12,62 5,52 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 470 × 760 Makita Diesel Co. Ltd. Takamatsu
6906397 IMIA 162	**SUN ARROW** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**139** 90 66	RI	**1968** Cant. Navali L. Rodriquez—Messina (125) 28,96 10,72 24,34 5,72 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 2SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Fiat S.G.M. Turino
7376109 HPGY 6369- 76-4 Df Esd Gc Rdr RT	**SUN ASTER** **Kai Sun Shipping Co. S.A.** Panama Panama	**3 509** 2 312 6 103	NK	**1975** Shinhama Dock K.K.—Anan (705) 106,48 6,601 98,00 15,98 8,18 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 522 B.7 034 2 Ha (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7370636 H8IP 9085-P EXT-1 Df Esd Gc Pfd Rdr	**SUN ASTER 3** ex Ryutoku Maru-79 **Marubeni Corp.** Panama Panama	**59 134** 37 138 102 736	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (680) 258,17 38,92 14,783 247,99 38,89 20,05 1 dk	**M Tanker** Mchy.aft L.(oil) 127 036	Oil 2SA 7Cy. 900 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1820kW a.c. 15kn
7709679 JKJP 122445 Df Esd Gc Pfd Rdr RT	**SUN BIRD** **Tsushima Kisen K.K.** Imabari, Japan Ehime Pref.	**2 490** 1 691 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (156) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk RW	**M General Cargo** G.6 364 B.5 981 2 Ha (21,4 33,7 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe 12kn
6828167 HOIW 9225-78 Df Esd Gc Pfd Rdr	**SUN BLESSED** ex Pokok-78 ex Houmei Maru-78 **Pokok (Panama) S.A.** Panama Panama	**4 497** 2 460 7 144	NK	**1968** Hashihama Zosen—Imabari (238) 112,02 17,63 7,062 104,02 17,61 8,79 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.9 246 B.8 836 2 Ha (stl) (27,8 30,1 × 9,6) ER 14W Der 1(120) 4(22)	Oil 4SA 6Cy. 400 × 460 4 163kW (5 580bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 1 × 110kW a.c. Fuel 847,5t-19,5pd 13kn

5113876 Df Esd Gc Pfd Rdr RT	**SUN BONG** ex Royal Venture-72 ex Fermland-65 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**9 791** 5 905 16 064	✠Classed LR until 15/5/70 (BV)	**1951**-12 A/B Gotaverken—Goteborg (654) 157,03 19,56 9,259 149,21 19,49 11,64 P 29,3 B 11,0 F 19,6 1 dk	**M Tanker** 19 Ta ER L.(oil) 20 615 Der 1(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 135kW 220V d.c. Fuel 1 201,0t (hvf)-25,5pd 14,5kn
7046792 HOEL 9061-78 Df Esd Gc Pfd Rdr RT	**SUN BRIGHT** ex Housho Maru-78 **Howa Shipping International Corp.** Panama Panama	**4 495** 2 794 7 807	NK	**1971** Hashihama Zosen—Imabari (278) 114,56 18,06 7,074 107,04 18,01 9,00 P 22,9 B 7,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.10 109 B.9 437 2 Ha (stl) (31,2 32,9 × 10,2) ER 14W Der 1(80) 4(22)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 445V a.c. Fuel 829,0t-20,0pd 13,5kn
5171608 9V2228 333477 Df Esd Rdr RTm	**SUN BRIGHT** ex Jens Emil-71 ex Hvideklint-61 **Heng Sun Shipping Co. Pte. Ltd.** Singapore Singapore	**1 259** 738 1 848	**✠100A1** SS 6/80 Str. nav. ice **✠LMC** EL O 1⅜"SQ FN 1106	**1957**-6 Zaanlandsche Schps. Maats. —Zaandam (469) 77,70 10,72 4,484 72,07 10,66 4,68 RQD 51,9 F 8,6 1 dk rf 51 len 66 3BH WB290t	**M General Cargo** 1 Ho 49,9 ER G.2 718 B.2 577 3 Ha (8,7 15,3 9,9 × 5,9) ER 8W Der 6(5) 2(2)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 1 × 12kW 220V d.c. Fuel 154,5t (d.o.) 12kn
7429621 HOBO 6911-PEXT Df Esd Gc Pfd Rdr RT	**SUN CANNA** **Sun Canna Marine S.A.** Panama Panama	**4 816** 3 094 8 619	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (80) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Hanshin Kobe Hatsudoki K.K. Japan Controllable pitch propeller 15kn
7425352 H3YM 5967-75 Df Esd Gc Pfd Rdr RTh	**SUN CASTOR** **Grand Castor Inc.** Panama Panama	**6 736** 4 860 11 599	NK	**1975** Imabari Zosen—Imabari (338) 123,32(BB) 20,53 7,595 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** Ref 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 445V 60Hz a.c. 16,5kn
7619020 7JEV 119526 Df Esd Gc Pfd Rdr RT	**SUN CHERRY** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**10 834** 6 969 17 802	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (793) 151,11(BB) 21,72 9,316 140,52 21,70 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.22 650 B.21 833 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14kn
5278016 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHON** ex Cosmos Faith-79 ex Pierre L. D.-77 **Government of The Democratic People's Republic of North Korea** North Korea	**21 536** 9 430 34 043	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1336) 199,02 26,57 10,973 190,02 26,51 15,19 P 46,7 B 4,9 F 20,2 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,1 ER G.19 532 3 Ha (stl) (each 10,4comb. × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn
7129908 5MYO 4093 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHONG** **East West Oceanic Transportation Inc.** Monrovia Liberia	**9 954** 6 312 15 647	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (159) 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
7914080 8JVE 124216	**SUN CLOVER** **Aoba Kosan K.K.** Usui Kaiun K.K. Sendai, Japan Miyagi Pref.	**12 849** 9 416 21 939	NK	**1980** Tohoku Zosen—Shiogama (188) 9,902 145,01 22,86 13,62 1 dk -	**M Bulk Carrier**	Oil 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7358822 OYET Df Esd Pfd Rdr RTm/h/v	**SUN COAST** **K/S Sun Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1973** A/S Nordsovaerftet—Ringkobing (79) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice Strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7644817 575736	**SUN DANCE** **Freeport Sea Clam Co. Inc.** New York, NY United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A Fuel (d.o.)
7302275 JBSL 113787 Df Esd Gc Pfd Rdr RT	**SUN DIAMOND** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 176** 5 560 12 529	NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (760) 147,20 19,23 8,281 137,01 19,21 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides G.16 570 B.16 147 10 Ha (stl) ER Der 2(15) 2(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 602,5t (hvf)-28,0pd 14,25kn
6720303 HOCH 6408-76 Df Gc Rdr	**SUN DIAMOND** ex Matsushima Maru-75 **New Union Island Shipping Co. S.A.** Panama Panama	**2 997** 2 008 5 692	NK	**1967** Imabari Zosen—Imabari (163) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 445V a.c. Fuel 596,5t-12,0pd 12,5kn

7429645 HOZG 7081- PEXT Df Esd Gc Pfd Rdr RT	**SUN EDELWEISS** **Mar de Gloria S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (82) 117,00 7,301 106,99 18,41 9,28 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Controllable pitch propeller 15,25kn
5405097 3FGD 3272-73 Esd Rdr RT	**SUN EEL** ex Hidaka Maru-73 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 451** 1 765 5 394	KR NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (203) 105,01 14,84 6,605 91,01 14,80 8,72 P 20,8 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.6 643 3 Ha (14,3 19,5 16,5 × 6,7) ER	Oil 2SA 7Cy. 480 × 700 2 298kW (3 080bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 450V a.c. Fuel 101,5t 12,5kn
6409404 3FGJ 3401-73 Esd Gc Rdr RT	**SUN EEL No. 2** ex Hidaka Maru No. 2-73 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 334** 1 912 5 551	KR NK	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (213) 101,45 14,74 6,909 94,01 14,71 8,72 P 19,9 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 89kW 450V a.c. Fuel 98,5t 12,5kn
5085201 3ETE 2914-72 Df Rdr RT	**SUN EEL No. 3** ex Spyro-73 ex Daitetsu Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**1 934** 1 035 3 107	KR (BV) (NK)	**1961** Nagoya Zosen—Nagoya (162) 85,12 12,76 5,741 78,01 12,70 6,68 P 21,1 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.3 866 B.3 594 2 Ha (11,8 26,5 × 6,4) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 445V a.c. Fuel 219,5t 11kn
6616241 3ETK 2915-72 Df Esd Gc Pfd Rdr RTm/h	**SUN EEL No. 5** ex Moro Gulf ex Taibun Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 449** 2 101 5 170	KR (BV) (NK)	**1966** Hitachi Zosen—Mukaishima (4143) 105,87 15,22 6,249 98,00 15,19 7,73 P 27,2 RQD 65,3 F 12,2 1 dk RW	**M General Cargo** 4P 2 Ho 33,3 34,2 ER G.7 115 B.6 604 2 Ha (25,2 25,1 × 7,6) ER 11W Der 2(15) 6(10)	Oil 2SA 5Cy. 420 × 900 1 746kW (2 340bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 128kW 450V 60Hz a.c. Fuel 403,5t (hvf) 15,5kn
6711845 H9DV Rdr RT	**SUN ELENA** ex Yuko Maru-80 ex Daisen Maru-69 **Sun Elena Shipping S.A.** Panama Panama	**1 403** 876 1 148		**1966** Koyo Dockyard Co. Ltd.—Mihara (370) 83,47 13,03 3,614 76,00 13,01 4,91 3 dks	**M RoRo Cargo/Ferry** Vehicles 442P Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 88kW 445V a.c. Fuel 123,0t-5,0pd 12,5kn
6412267 Esd Rdr RTh	**SUN ELZA** ex Toyo Maru-80 **Great Eastern Shipping Inc.** Panama Panama	**3 601** 2 289 6 042	BV NK	**1964** Osaka Zosensho—Osaka (217) 108,24 15,42 6,478 100,59 15,40 8,31 P 22,6 B 7,7 F 10,1 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.7 614 B.7 343 3 Ha (stl) (17,9 19,5 21,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 84kW 445V 60Hz a.c. Fuel 98,5t (hvf)-12,5pd 13kn
7314424 JIFA 115606 Df Esd Gc Rdr RT	**SUN EMERALD** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 183** 5 571 12 396	NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (761) 147,45 19,23 8,332 137,01 19,18 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides Mchy.aft 10 Ha (stl) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 602,5t-28,0pd 14,25kn
7529067 GXHS 377347 Esd Gc Pfd Rdr RT	**SUN ESSEX** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	✠**100A1** tug U.K. home trade service ✠**LMC** EL G $\frac{13}{16}$"U2 FN 408	**1977**-7 R. Dunston (Hessle) Ltd.—Hessle (910) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 12kn
5344487 Esd Gc RT	**SUN EUROPA** ex Pan American-47 **Salvatore Crivello**	**470** 227 —		**1945** Martinolich SB. Corp.—San Francisco, Ca 45,67 9,96 9,91 1 dk	**Wood M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 895kW (1 200bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 228,5t 11kn
7113258 Df Esd Gc Rdr RTm/v	**SUN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Jibuti Djibouti	**240** 69 203	BV	**1971** Ch. & At. de la Perriere—Lorient (366) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7117981 JCNW 111136 Esd Gc Rdr RT	**SUN FLOWER** **Taiyo Ferry K.K.** Kanda, Japan Fukuoka Pref.	**12 116** 6 071 3 243		**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1158) 185,66(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1378P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-95,0pd 24kn
7222724 D8OS IM1771 Df Esd Gc Rdr RT	**SUN FLOWER** ex Maritime Ace-73 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 469** 2 034 5 630	KR ✠Classed LR until 18/4/75	**1972**-7 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1359) 106,03(BB) 16,24 6,643 97,01 16,01 8,31 P 19,6 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 488 C.Ho 132/20' 63/40' C.Dk 118/20' 56/40' 5 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn

7404528 6NEZ BF38147 Df Esd Gc Pfd Rdr RT	**SUN FLOWER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**927** 486 —	 KR	**1974**-12 Uchida Zosen—Ise (764) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ha (2,5 × 2,6) (1,9 × 1,9) (1,2 × 2,4) Der 4(3) 2(1)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe
7206469 JEAK 112817 Esd Gc Rdr RT	**SUN FLOWER 2** Launched as Sun Rise **Taiyo Ferry K.K.** Kanda, Japan Fukuoka Pref.	**12 090** 6 047 3 317		**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1159) 185,66(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1378P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-94,5pd 24k
7302108 JFNK 112904 Esd Gc Rdr RT	**SUN FLOWER 5** **Nippon Kosoku Ferry K.K.** Tokyo, Japan Tokyo Pref.	**13 334** 7 135 3 231		**1973** Kurushima Dock Co. Ltd.—Imabari (730) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-89,0pd 24k
7323449 JIFG 115613 Df Gc Rdr RT	**SUN FLOWER 7** ex Wakashio Maru-79 **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**7 494** 4 174 1 074		**1973** Usuki Tekkosho—Saiki (1165) 124,92(BB) 17,25 5,771 115,02 17,20 6,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Ref 805P	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 16 114kW (21 600bhp) Pielstic Nippon Kokan Yokoham 19,5k
7313913 JGPR 114567 Esd Gc Rdr RT	**SUN FLOWER 8** **Nippon Kosoku Ferry K.K.** Tokyo, Japan Tokyo Pref.	**12 759** 6 660 3 280		**1973** Kurushima Dock Co. Ltd.—Imabari (731) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-89,0pd 24k
7373561 JRPL 117541 Esd Gc Rdr RT	**SUN FLOWER 11** **Nippon Kosoku Ferry K.K.** Tokyo, Japan Tokyo Pref.	**13 598** 7 574 3 110		**1974** Kurushima Dock Co. Ltd.—Onishi (775) 195,82(BB) 24,03 6,617 170,01 24,01 16,11 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1218P Quarter door/ramp aft (p & s)	2 Vee Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1150kW 450V a.c. Thw. thrust propeller fwd Fuel 1 016,0t-120,0pd
7429633 HOLT 7002- PEXT Df Esd Gc Pfd Rdr RT	**SUN GERBERA** **Sun Gerbera Marine S.A.** Panama Panama	**4 816** 3 095 8 400	 AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (81) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 3 357kW (4 500bhp) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Controllable pitch propeller 15,25k
7916117 JEMW 123860	**SUN GRACE** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**14 177** 9 372 23 936	 NK (Class cont.)	**1979** Imabari Zosen—Marugame (1067) 9,953 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 7 385kW (9 900bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob
7900572 8KWY 119697 Df Esd Gc Pfd Rdr RT	**SUN HAPPINESS** **Yukiteru Shipping Co. Ltd.** Osaka, Japan Osaka Pref.	**5 045** 3 636 5 320	 NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (861) 128,05 6,717 120,02 17,01 10,01 F 13,5 3 dks	**M General Cargo** Ref. 3 Ho In.6 828 3 Ha (stl) (each 7,0 × 5,6) ER Der 6(10)	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 5 222kW (7 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aic Gen 3 × 1680kW a.c. 17,5k
7701158 7LMM 119618 Df Esd Gc Pfd Rdr RT	**SUN HARVEST** ex Seiriki-80 **Aoba Kosan K.K.** Sendai, Japan Miyagi Pref.	**11 365** 7 042 18 801	 NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (766) 147,71 22,84 9,321 140,01 22,81 12,63 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 16,4 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aic 14,5k
6618524 HPIH 6878-HK Rdr	**SUN HING** ex Eiko Maru-76 **Lofia Shipping Co. S.A.** Panama Panama	**780** 471 1 334	 NK	**1966** Hayashikane Zosen—Shimonoseki (1063) 63,99 10,04 4,166 57,99 10,01 4,86 P 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.1 676 B.1 518 1 Ha (32,3 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 1 × 20kW 105V d.c. Fuel 57,0t-3,5pd 11k
7913115 JEQN 121108 Df Esd Gc Pfd Rdr RT	**SUN HOPE** **Sunny Marine K.K.** K.K. Iyo Kosan Kobe, Japan Hyogo Pref.	**15 670** 11 091 11 080	 NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2106) 165,00 7,802 155,02 27,61 11,69 F 136,3	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 2040kW a.c. 18k
5404835 D7DR IM10 Rdr	**SUN HWA No. 1** ex Hanyo Maru-79 **Sun Hwa Shipping Co. Ltd.** Inchon South Korea	**179** 31 —	 KR	**1963** Shin Yamamoto Zosen—Kochi (20) 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyam Gen 1 × 25kW 1 × 15kW 220V a.c. Fuel 40,5t-0,5pd 10k
7120005 JMXG 111416 Df Esd Gc Pfd Rdr	**SUN ISLAND** ex Umeshima Maru-77 **Nakayo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 994** 1 994 6 611	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (681) 101,86 16,41 7,398 94,01 16,39 8,21 1 dk RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 133kW (4 200bhp) Ito Tekkosho Shimiz Fuel 532,5t-14,0pd 12,75k

7531292 GXIE 377400 Esd Gc Pfd Rdr RT	**SUN KENT** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	**✠100A1** tug U.K. home trade service **✠LMC** EL G $\frac{13}{16}$"U2 FN 408	**1977**-10 R. Dunston (Hessle) Ltd.—Hessle (911) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 12kn
6906919 H3AY 7952-77-A Df Esd Gc Rdr RT	**SUN KIM** ex New Mui Kim-78 **Pacific Shipping Co. Ltd.** Panama Panama	**9 592** 6 287 17 222	**✠100A1** SS 2/78 **✠LMC,** EL Ct $2\frac{3}{8}$"U2 FN 4681	**1969**-3 Osaka Zosensho—Osaka (278) 145,04 22,38 8,738 136,05 22,31 12,10 P 26,0 F 11,6 1 dk rf nil NS 6BH WB4431t incl. Comb. btm & side tanks in Nos. 2, 3 & 4 holds 3170t Topside tank in No. 1 hold 359t	**M Bulk Carrier** 4 Ho 20,4 26,7 26,7 26,7 ER G.21 631 B.21 532 7 Ha (stl) (13,0 × 9,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,4) ER 8W Der 8(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 106,5t (hvf) 17kn
5344528 RTh	**SUN KING** **Sun King Inc.**	**269** 109 291		**1947** Pacific Boat Building Co.—Tacoma, Wa (5) *31,28* 8,18 8,13 1 dk	**M General Cargo**	Oil 4SA 8Cy. 305 × 405 410kW (550bhp) Washington Irn Wks Sea Gen 2 × 75kW 220V 60Hz a.c. Fuel (d.o.)
7636365 GXUW 377447 Esd Gc Pfd Rdr RT	**SUN LONDON** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**265** 0 203	**✠100A1** tug **✠LMC** EL G 357,5/20,5U2 FN 408	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (912) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
7629245 368895	**SUN MAIDEN** **Gale Ventures Ltd.** Victoria, B.C. Canada	**123** 59 —		**1974** Centre Shipyard Ltd.—Ure, B.C. *22,74* 6,71 3,66 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5356703 H9FI Rdr	**SUN MARS** ex Kokai Maru-80 ex Takasugawa Maru No. 11 ex Tetsumei Maru-73 **Sun Mercury Co. Ltd. S.A.** Panama Panama	**1 801** 825 3 212	NK	**1962** Mitsubishi Zosen K.K.—Shimonoseki (569) 85,35 12,76 5,766 78,01 12,70 6,71 P 22,6 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.5 409 B.4 955 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 121,0t-7,0pd 11,5kn
6811968 H8WD Esd Gc Rdr RT	**SUN MERCURY** ex Ryuhaku Maru-80 **Sun Mercury Co. Ltd.** Panama Panama	**3 980** 2 461 6 151	NK	**1968** Onomichi Zosen—Onomichi (202) 108,79 16,44 6,757 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 969 3 Ha (stl) (12,5 22,5 12,0 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 457,0t-12,0pd 12,5kn
5070713 9V2857 381560 Rdr RT	**SUN MOUNT** ex Chiyo Maru-75 **Nuve Marine Construction Pte. Ltd.** Singapore Singapore	**476** 264 889	NK	**1962** Fukushima Zosen Tekko K.K.—Matsue (170) 48,21 7,65 3,379 43,49 7,60 3,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 735	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 8,5kW 1 × 5kW 1 × 3kW 105V d.c. Fuel 29,5t-2,5pd 10,5kn
7210264 JK3540 110794 Esd Rdr	**SUN OLYMPIA** **Ryobi Unyu K.K.** Okayama, Okayama Pref. Japan	**344** 154 109		**1972** Imamura Zosen—Kure (181) 38,61 8,23 2,001 32,52 8,21 2,90 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 412dk P	2 Oil 4SA each 6Cy. 200 × 240 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
7430395 H3WL 5679-75-A Df Esd Gc Pfd Rdr RT	**SUN ORION** **Rose Wood Navigation Co. S.A.** Panama Panama	**6 623** 4 366 12 051	NK	**1975** Ujina Zosensho—Hiroshima (544) 128,78 19,64 8,249 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 222,5t-25,5pd 13,5kn
7123980 3FGA 5547-P EXT-1 Df Esd Gc Pfd Rdr	**SUN PETREL** ex Farallon Glory-80 ex Ryoyo Maru-73 **Farallon Marinera S.A.** Panama Panama	**2 991** 1 952 6 037	NK	**1971** Imai Zosen—Kochi (308) 101,43 16,36 6,554 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** Mchy.aft G.7 234 B.6 519 2 Ha (25,5 28,5 × 8,4) Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 560,0t-12,0pd 12,25kn
7205207 H8UD Df Esd Gc Pfd Rdr	**SUN PHENIX** ex Kinsei Maru No. 17-80 **Panama Transworld Leasing S.A.** Panama Panama	**3 316** 2 152 6 218	NK	**1972** Shin Yamamoto Zosen—Kochi (153) 101,43 16,36 6,503 96,02 16,31 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 500 B.6 999 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 1 347,5t-12,5pd 12,25kn
7425326 HOVF 7220-76 Df Esd Gc Pfd Rdr RT	**SUN POLLUX** **Grand Pollux Inc.** United Venture Management Inc. Panama Panama	**6 744** 4 860 11 598	NK	**1976** Imabari Zosen—Imabari (351) 123,32(BB) 20,55 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn

7211517 GBFT 358619 Df Esd Gc Pfd Rdr RT	**SUN PRINCESS** ex Spirit of London-74 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**17 370** 8 885 2 352	**✠100A1** CS 10/77 **LMC** EL E† 2½"U2 FN 5394	**1972**-10 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (290) 163,30(BB) 24,82 6,522 137,01 22,80 16,57 4 dks rf 610 Coll BH to U dk 10 to 4th dk WB1351t incl. DTsf&DTa723t	**TM Passenger** 700bth P	4 Oil 4SA each 10Cy. 420 × 500 sr geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Turin 2 AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) 4 e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 6 × 665kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 25,5kn
7425338 3EMR 7426-76 Df Esd Gc Pfd Rdr RT	**SUN REGULUS** **Grand Regulus Inc.** United Venture Management Inc. Panama Panama	**6 744** 4 856 11 598	NK	**1976** Imabari Zosen—Imabari (354) 123,32(BB) 20,55 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5013399 5B2194 367240 Df Esd Gc Rdr RT	**SUN RISE** ex Geffen-72 ex Amal-69 **Zappion Shipping Co. Ltd.** Laxia Shipping Co. Ltd. Limassol Cyprus	**2 958** 1 498 4 267	BV ✠Classed LR until 18/8/78	**1959**-2 Hanseatische Werft G.m.b.H. —Hamburg (9) 95,00 13,62 6,897 86,37 13,57 8,16 Ba 22,9 F 12,5 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft G.5 358 B.4 880 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 305,0t 14kn
7352672 JFII 115976 Df Esd Gc Pfd Rdr RT	**SUN RIVER** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 647** 25 872 51 868	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1189) 224,01(BB) 32,54 11,888 213,01 32,52 21,80 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane ER L.(gas) 75 958	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 3 742,0t-70,5pd 16kn
5177169 3963-HK	**SUN ROUTE** ex Jun Maru-65 **Mokson Shipping Co. Ltd. S.A.** Panama Panama	**1 154** 601 —		**1942** Urabe Zosensho—Osaka 72,24 9,76 4,827 ... ... P 9,2 B 12,2 F 9,2 1 dk len 56	**M General Cargo** 2 Ho G.1 750 B.1 648 2 Ha 4W	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata 7,5kn
5215363 WA7455 252764 Df Esd Gc Pfd Rdr RT	**SUN RUNNER** ex Lynnann ex PCS 1422 **Custom Equipment Design Co.** San Francisco, Ca United States of America	**197** 134 —		**1944** W. P. Stone & Son—Alameda, Ca 7,52 41,46 7,47 3,69 1 dk conv Minesweeper — conv General Cargo —	**Wood TM Fishing**	2 Oil 746kW (1 000bhp) General Motors Corp. Detroit, M Fuel 30,5t
7046405 BIDO Df Esd Gc Pfd Rdr RT	**SUN SHINE** **Tai Lung Navigation Corp. Ltd.** Kaohsiung China*	**4 757** 3 299 7 421		**1970** Shin Yamamoto Zosen—Kochi (133) 114,43 17,43 7,036 105,01 17,40 8,69 P 21,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho 17,2 29,4 27,2 ER G.10 176 B.9 565 3 Ha (stl) (13,2 23,7 20,2 × 8,0) ER 15W Der 5(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 176kW 445V a.c. 13kn
7908988 JL4571 121035 Rdr RT	**SUN SHINE** **Kyosho Kisen K.K.** Tokushima Kosokusen K.K. Tokushima, Japan Tokushima Pref.	**275** 152 24		**1979** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1600) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 3 790kW (5 080bhp) Fuji Seisakusho Chiba
7380734 JIQB 115728 Df Esd Gc Rdr RT	**SUN SWALLOW** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**20 882** 14 264 36 966	NK	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (171) 183,70(BB) 28,22 10,999 174,99 28,20 15,02 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 48 426	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 188,5t-51,0pd 16kn
7517868 WYH7 067 578729 Df Esd Gc Pfd Rdr RT	**SUN TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**998** 583 —	AB	**1976** Tacoma B.B. Co. Inc.—Tacoma, Wa (265) 66,45 13,42 5,027 61,57 13,12 5,80 F 20,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 4SA each 16Cy. 229 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7115608 H8FK 8988-YJ Df Esd Gc Pfd Rdr	**SUN TRADER** ex Shinryu Maru-79 **Rose Leaf Navigation Co. S.A.** Panama Panama	**2 982** 1 966 6 037	NK	**1971** Imai Zosen—Kochi (306) 101,43 16,31 6,495 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 686kW (3 600bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 288kW a.c. Fuel 598,5t-12,5pd 12,5kn
6807319 DCVZ Df Esd Pfd Rdr	**SUN TRADER** ex Huberna-79 **Intertrader Schiffahrtsges.m.b.H. & Co. K.G.** Haren Federal Republic of Germany	T.Mk **284** 172 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6153) 57,51 9,02 2,845 55,17 9,00 5,06 2 dks len 75	**M General Cargo** 1 Ho ER G.1 165 B.1 020 1 Ha (stl) (34,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln 10kn
7125861 LIZA 17920 Df Esd Gc Pfd Rdr RT	**SUN VIKING** **Sameiet m.s. 'Sun Viking'** I. M. Skaugen Management Co. A/S Oslo Norway	**18 559** 9 733 3 202	NV	**1971** Oy Wartsila Ab—Helsinki/Helsingfors (394) 171,69(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger** 880bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf) 21kn

6507842 H9CB Df Esd Gc Rdr RTv	**SUN WAY** ex Nissho Maru-80 ex Hokurei Maru **World Man Shipping S.A.** Panama Panama	3 873 2 010 6 347	(NK)		**1964** Kurushima Dock Co. Ltd.—Imabari (270) 107,52 15,45 6,960 100,01 15,40 8,69 P 21,1 F 10,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 031 B.7 752 3 Ha (18,4 21,7 17,9 × 7,0) ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 200kW 445V a.c. Fuel 199,0t (hvf)-14,0pd 13kn
6905898 D7OE BM22 215 Df Esd Gc Rdr RT	**SUN YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	3 327 1 976 5 044	KR (NK)		**1968** Tohoku Zosen—Shiogama (114) 104,55 15,04 6,224 97,52 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 427	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 348kW 445V a.c. Fuel 260,0t 12,25kn
7402221 3ENU 4503-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 21** **Vivian Maritime Corp. S.A.** Dae Jin Shipping Co. Ltd. Panama Panama	**364** 186 428	KR		**1973** Miho Zosensho K.K.—Shimizu (981) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7402245 H3BM 4813-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 23** **Vivian Maritime Corp. S.A.** Dae Jin Shipping Co. Ltd. Panama Panama	**364** 186 428	KR		**1974** Miho Zosensho K.K.—Shimizu (983) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7402233 H3BN 4195-PEXT Df Esd Gc Pfd Rdr RT	**SUN YANG No. 25** ex Sun Yang No. 22-79 **Vivian Maritime Corp. S.A.** Dae Jin Shipping Co. Ltd. Panama Panama	**364** 186 423	KR		**1974** Miho Zosensho K.K.—Shimizu (982) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6514388 GRRA 307890 Df Rdr RTv	**SUN II** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	**✠100A1** tug **✠LMC** EL (b) FN 290	SS 3/78	**1965**-7 Charles D. Holmes & Co. Ltd. —Beverley (995) 28,58 7,45 3,379 26,22 7,32 3,74 RW rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with sr reverse gears Mirrlees National Ltd. Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6600735 GRQU 308108 Rdr RTv	**SUN III** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	**✠100A1** tug **✠LMC** EL (b) FN 290	SS 8/79	**1966**-4 J. Pollock, Sons & Co. Ltd. —Faversham (2138) 28,58 7,45 3,379 26,22 7,32 3,74 rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gears Mirrlees National Ltd. Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5344401 GFHQ 301002 Esd Pfd Rdr RTm/v	**SUN XXI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**183** 0 —	**✠100A1** tug **✠LMC** EL (c) FN 355	SS 4/80	**1959**-10 Philip & Son Ltd.—Dartmouth (1306) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling, sr & reverse gear Mirrlees, Bickerton & Day Stkpt Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5344425 MECR 302598 Rdr RTv	**SUN XXIII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**144** 0 —	**✠100A1** tug **✠LMC** EL (b) FN 290	SS 10/78	**1961**-3 Philip & Son Ltd.—Dartmouth (1320) 28,58 7,45 3,372 26,22 7,32 3,74 RW rf 457 BK 203 4BH WB44t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with reverse gear Mirrlees, Bickerton & Day Stkpt Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 11kn
5344437 GHYU 302876 RTv	**SUN XXIV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**113** 0 —	**✠100A1** tug U.K. and Eire (excluding west coast) coasting service **✠LMC** EL (a) FN 257	SS 10/74	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2127) 26,90 6,99 3,004 25,15 6,86 3,36 RW rf 457 BK 152 4BH WB20t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Day Stkpt Gen 2 × 27,5kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5409172 MGAE 304463 Esd Pfd Rdr RTm/v	**SUN XXV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**231** 0 —	**✠100A1** tug **✠LMC** EL (d) FN 403	SS 8/80	**1963**-1 Philip & Son Ltd.—Dartmouth (1326) 35,39 8,67 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH WB45t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with reverse reduction gearing Mirrlees National Ltd. Stockport Gen 1 × 250kW 440V 2 × 48kW 400/250V 60Hz a.c. Fuel (d.o.) 12kn
6500387 GPWE 306300 Pfd Rdr RTm/v	**SUN XXVI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**230** 0 —	**✠100A1** tug **✠LMC** EL (d) FN 400	SS 11/78	**1965**-3 Charles D. Holmes & Co. Ltd. —Beverley (992) 35,39 8,67 3,607 32,01 8,54 3,97 RW rf 635 BK 178 4BH WB56t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with sr reverse gear Mirrlees National Ltd. Stockport Gen 1 × 250kW 2 × 50kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6822254 GYYQ 336987 Esd Pfd Rdr RTv	**SUN XXVII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**226** 0 —	**✠100A1** tug **✠LMC** EL (d) FN 403	SS 4/77	**1968**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2144) 35,44 8,69 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH	**M Tug** Fire-fighting Der 1(1,5)	Oil 4SA 6Cy. 381 × 508 sr reverse geared Mirrlees National Ltd. Stockport Gen 1 × 250kW 2 × 42kW 440V 60Hz a.c. Fuel 61,0t (d.o.) 12,5kn

7329845 UMQZ M-32040 Df Esd Gc Rdr RT	**SUNA** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7407348 C9QC Df Esd Rdr RT	**SUNA** ex Ifcor II-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (63) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8,5kn
7718204 J4NX	**SUNARAWAK** Launched as Anangel Apollo **Anangel Apollo Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 199	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2663) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 234,5t 14,5kn
5344592 SLTO 10110	**SUNBEAM** ex Helmuth-61 ex Petronella **Ingrid E. Wessberg** Stockholm Sweden	**198** 111 269	(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 112kW (150bhp) E made35 fitted— Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.) 8kn
7820083 Df Rdr RT	**SUNBEAM**	**191** 108 20		**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (CP20-03) 26,47 8,82 1,180 24,39 8,81 2,49 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen West Germany 28kn
7701770 D5BY 6169 Df Esd Gc Pfd Rdr RT	**SUNBELT DIXIE** **Great American Lines Inc.** Monrovia Liberia	**11 447** 6 636 12 730	NK	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (260) 183,70 8,602 172,02 26,81 25,91	**M Vehicles Carrier** Ref Mchy.aft In.16 349 Der 4(4)	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 16kn
7021716 SZWW 7723 Df Esd Gc Pfd Rdr RT	**SUNBIRD** ex Amalthia-79 ex Antonis Gianis-78 ex Shinsei Maru-76 **Tempi Navigation Co.** A.S.F. Marine Enterprises Ltd. Piraeus Greece	**2 653** 1 719 4 696	BV NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (555) 98,25 14,64 6,097 91,01 14,61 7,32 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 814 B.5 522 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 445V a.c. Fuel 352,5t-12,5pd 12,5kn
7718072 J4EE 7279 Df Esd Gc Rdr RT	**SUNCARIBE** ex Anangel Sky-79 **Anangel Challenge Shipping Inc.** Piraeus Greece	**10 996** 7 730 17 199	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2616) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6710671 DAUQ Df Esd Gc Rdr RT	**SUND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,85 10,09 3,801 46,59 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,25kW 390V a.c. Controllable pitch propeller 12kn
6501252 HOHZ 8263-P EXT-2 Df Esd Gc Pfd Rdr RT	**SUNDA CAREER** ex Fugo Maru-78 **Azilebo (Panama) S.A.** Prompt Shipping Corp. Ltd. Panama Panama	**24 574** 13 454 36 708	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (634) 191,01 27,64 10,897 180,02 27,59 16,01 F 13,8 1 dk RW	**M Bulk Carrier** 5 Ho ER G.46 076 5 Ha (16,3 20,6 20,6 20,6 × 12,5) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 340kW 450V a.c. Fuel 1 547,5t-36,5pd 14,5kn
7368798 OW2097 D2156	**SUNDABERG** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**856** 318 —	NV	**1974** A. M. Liaaen A/S—Alesund (121) 60,13 11,00 52,51 10,98 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Fuel (d.o.)
5344695 XPTU D965 Df Esd Rdr RT	**SUNDABUGVIN** **P/f Gullbeinir** Johannes Olsen Hvalvik Faroe Islands	**257** 109 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 255 × 400 384kW (515bhp) A/B Jonkopings Motfb. Jonkoping Gen 1 × 32kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7328047 OW2003 D2110	**SUNDAENNI** **Samlogufelagid P/f** Hvannasund Faroe Islands	**113** 37 —	NV	**1972** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar 27,64 6,51 4,649 23,86 6,48 5,16 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Vee Oil 4SA 8Cy. 168 × 184 261kW (350bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)

7905211 GBKC PD325 Df Esd Gc Pfd Rdr RT	**SUNDARI** **William & John Morgan** Peterhead United Kingdom	**200** — 270	**✠100A1** fishing vessel **✠LMC** EL G 302,5/25,5U2 FN 383	**1980**-2 Kystvagens Slip & Batbyggeri—Frei (41) 32,36 (BB) 8,08 26,80 8,01 6,30 RAD 3,4 2 dks rf 889 BK 127 2BH to U dk, 3 to 2nd dk WB15T	**M Fishing** Side Trawler Seiner Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7232896 GRUM 186773 Esd Pfd Rdr RT	**SUNDARI** **William & John Morgan** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-12 J. Lewis & Sons Ltd.—Aberdeen (376) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
5340106 JXAI Df Esd Rdr RT	**SUNDBORG** ex Steinvarg-73 **Hovding Skipsopphugging** Molde Norway	**467** 228 671	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5803) 54,74 8,54 3,664 48,93 8,51 3,81 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 104 B.906 2 Ha (each 10,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 15kW 220V d.c. Fuel 45,5t (d.o.) 11kn
6919992 LLYA 18198 Rdr RTh	**SUNDBUSS BARONEN** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**213** 102 41	NV	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (467) 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	2 Oil 4SA each 6Cy. 150 × 190 373kW (500bhp) Daimler-Benz A.G. West Berlin Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 13kn
7112216 LAQR C17615 Rdr RTh	**SUNDBUSS ERASMUS** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1971** Lindstols Skibs. & Batbyg.—Risor (270) 34,12 7,50 2,299 29,98 7,43 3,66 1 dk	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Goteborg Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
7369132 LNYY 18320 Rdr RTh	**SUNDBUSS JEPPE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1974** Lindstols Skibs. & Batbyg.—Risor (274) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Goteborg Gen 2 × 37kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7222231 LFFF 17806 Rdr RTh	**SUNDBUSS MAGDELONE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	NV	**1972** Lindstols Skibs. & Batbyg.—Risor (271) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Goteborg Gen 1 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
6825593 AQNB 317834 Df Esd Gc Rdr RTv	**SUNDERBANS** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	**✠100A1** CS 6/78 **✠LMC** EL Z 2⅛"U2 FN 4520	**1968**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (236) 154,44(BB) 19,84 —/9,337 142,02 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,4 G.18 177 B.16 856 5 Ha (stl) (9,1 12,6 11,2 11,2 9,7 × 7,0) 17W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 434,5t (hvf) 18kn
6616772 DGFO Df Esd Rdr RT	**SUNDERN** ex Adda-77 **Partenreederei m.s. 'Sundern'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 336 1 175	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (584) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho — ER G.2 449 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
5344724 SIDQ 10066 Df Esd Pfd Rdr RTm	**SUNDET** **Roda Bolaget** Brostroms Rederi A/B Malmo Sweden	**149** 45 —	**✠100A1** SS 4/80 tug North Sea service Ice Class 3 **✠LMC** EL (b) FN 264	**1960**-8 Solvesborgs Varv A/B—Solvesborg (57) 26,52 7,40 2,921 23,70 7,18 3,97 rf 610 BK 76 3BH WB16t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 1 × 25kW 1 × 7kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5360572 SEZC 10384 Df Esd Rdr RTm	**SUNDEX** ex Svanfjord-80 ex Thule-71 **Sten Goran Haggerud** Kalmar Sweden	**1 599** 905 2 184	NV	**1963** Lodose Varv A/B—Lodose (138) 75,70 11,56 5,735 69,78 11,54 6,10 1 dk rf 102 deepened 76	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 002 Der 1(1) 4(0,5)	Oil 4SA 8Cy. 360 × 450 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-5,0pd 12kn
7383023 JXQG 18500 Df Esd Gc Rdr RT	**SUNDLAND** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	NV	**1975** Batservice Verft A/S—Mandal (618) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Vee Oil 4SA 10Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11,5kn
7604130 WYP3 128 555084 RT	**SUNDOWNER** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.

7383059	**SUNDSTAD**	T.Mk		**1975** Batservice Verft A/S—Mandal (621)	**M General Cargo**	Vee Oil 4SA 8Cy. 225 × 300	
LAIN		**298**		57,61 9,30 3,442		865kW (1 160bhp)	
18602	**Ivan Ulsund Rederi**	171	NV	51,52 9,28 5,52	1 Ho ER	Alpha-Diesel A/S	Frederikshavn
Df Esd	Namsos Norway	847		2 dks	G.1 501 B.1 427	Gen 2 × 60kW 220V 50Hz a.c.	
Gc Rdr				rf nil	1 Ha (w) (28,4 × 5,9) ER	Controllable pitch propeller	
RT					2W Der 2(5)	Fuel 91,5t (d.o.)-4,0pd	11,5kn
5344750	**SUNDVAG**	**183**	✠**100A1** SS 3/77	**1944**-6 I. Pimblott & Sons Ltd.—Northwich	**M General Cargo**	Oil 2SA 3Cy. 300 × 360	
LJHX	ex Sund 2 ex Vic 49	108	Norwegian & Danish	33,96 6,20 2,540		157kW (210bhp) NE 63	
	P/R Sundvag	249	coasting service	31,73 6,10 2,90	1 Ho ER	A/S Bergens M/V	Bergen
RT	Mons Johan Tysse		**LMC**	P 2,2 RQD 5,8 F 4,3 1 dk	G.340	Controllable pitch propeller	
	Bergen Norway		EL (a)	rf 76 len 64	1 Ha (14,6 × 3,6) ER	Fuel 8,0t (d.o.)	8kn
			FN 286		1W Der 1(2,25)		
5267330	**SUNE S**	**354**		**1962** Solvesborgs Varv A/B—Solvesborg	**M General Cargo**	Oil 2SA 5Cy. 230 × 400	
	ex Sally P-80 ex Rikke Nav-79	212		(63)		224kW (300bhp)	Alpha
387956	ex Otto Priess-75	564	BV	52,28 8,49 3,125	Ice strengthened	Frederikshavn Jernstoberi &	
Df Esd	**Globe Line Ltd.**			8,45 3,56	1 Ho 22,9 ER	Maskinfabrik A/S	Frederikshavn
Pfd Rdr	Shipmarc Ltd.			P 12,5 F 8,6 1 dk	G.708 B.665	Fuel 59,0t (d.o.)-2,0pd	10kn
RT	Georgetown Cayman Islands			len 63	1 Ha (21,6 × 5,0) ER		
	(British)				2W Der 2(2,5)		
6925147	**SUNEMERILLON**	T.Mk	✠**100A1** SS 10/78	**1969**-11 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	2 Vee Oil 4SA each 10Cy. 400 × 460	sr
VCLW	ex Boreland-79	**5 987**	strengthened for heavy	(631)		geared to sc. shaft	
391533	**Boreal Navigation Inc.**	3 046	cargoes	140,04 21,54 7,887/9,519	4 Ho 19,2 19,2 24,7 25,6 ER	6 565kW (8 800bhp)	Pielstick
Df Esd	Quebec, P.Q. Canada	8 962	Ice Class 1	130,82 21,49 12,83	G.18 543 B.16 382	Eriksbergs M/V A/B	Goteborg
Gc Pfd		**9 644**	✠**LMC** **UMS**	F 14,7 2 dks	4 Ha (stl) (11,8 × 9,9) (12,3 × 7,7)	AuxB 0,79N/mm^2 (8kgf/cm^2)	
Rdr		5 739	EL (B†) $2\frac{3}{16}$"U2	rf 152	(19,2 19,2 × 7,9) ER	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)	
RTm/h/v		12 802	FN 4490	6BH WB2745t incl. Topside tanks in holds	Der 1(22) 4(12) 1(5)	Gen 2 × 600kW 1 × 752kW	
				758t		450V 60Hz a.c.	
						Controllable pitch propeller	
						Fuel 1 564,5t (hvf)	16,75kn
7038927	**SUNFLOWER**	**792**		**1966** Teraoka Zosen K.K.—Nandan	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 275 × 410	
	ex Koho Maru No. 3-79	532		62,59 10,04 3,175	LPG	612kW (820bhp)	
	Delsan Transport Lines Inc.	698		57,51 10,01 4,32	3 Ta ER	Fuji Seisakusho	Tateyama
	Manila Philippines			1 dk	L.(gas) 1 128	Fuel 40,5t-3,0pd	10,5kn
7034787	**SUNFRANCIS**	T.Mk		**1970** Flensburger Schiffsbau-Ges.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
H8IT	Launched as Franciska Fisser	**6 636**		—Flensburg (626)		5 819kW (7 800bhp)	MAN
	Madison Shipping Corp.	4 274	GL	139,73 21,11 8,211/9,195	5 Ho 16,4 19,5 10,6 19,5 19,5	Bremer Vulkan	Vegesack
Df Esd	Fisser & van Doornum	13 012		132,09 21,01 12,30	ER	Gen 3 × 330kW 440V 60Hz a.c.	
Gc Rdr	Panama Panama	**9 403**		P 32,0 F 13,8 2 dks	G.21 569 B.19 260	Fuel 922,5t (hvf)	16kn
RTv		6 440			5 Ha (stl) (10,5 × 8,0) (12,7 12,7		
		15 381			12,7 12,7 × 10,5) ER		
					11W Der 1(50) 13(5-10) 1(1)		
5344798	**SUNG CHEN**	**235**		**1932** Ta Chung Hua SB. & Eng. Works	**TS General Cargo**	T 6Cy.	
	ex Pa Yu	91		—Shanghai			
	Ming Sung Shipping Co.	—		*42,13* 6,10		....	
	Shanghai China			... ...			
				1 dk			
				R			
5344803	**SUNG HWEI**	*452*		**1941**-6 Cook, Welton & Gemmell Ltd.	**S Fishing**	T 3Cy. 343 584 & 965 × 686	
		144		—Beverley (674)	Side Trawler		
	Ming Sung Shipping Co.		✠	50,14 8,28		Charles D. Holmes & Co. Ltd.	Hul
Df Esd	Shanghai China			... ...			
5344815	**SUNG JUI**	**212**		**1937** Ta Chung Hua SB. & Eng. Works	**S General Cargo**	T 3Cy. 305 508 & 762 × 356	
	ex Mei Cheng	70		—Shanghai			
	Ming Sung Shipping Co.	—		5,34		....	
	Shanghai China			... ...			
				1 dk			
				R			
7019610	**SUNG KONG**	**207**	**100A1** CS 6/78	**1970**-3 Kanagawa Zosen—Kobe (100)	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540	
ZELA	ex Ikoma Maru-73	64	tug	31,70 8,95 3,506	Fire-fighting		
356201	**Hong Kong Salvage & Towage**	—	Hong Kong Colony	27,01 8,40 4,02		Nippon Hatsudoki	Kobe
Rdr	**Co. Ltd.**		waters service	1 dk		Gen 2 × 32kW 210V 50Hz a.c.	
	Hong Kong Hong Kong		**LMC**	rf 457		2 Controllable pitch propellers	
	(British)		EL (C)	4BH WB18T			12kn
			FN 335				
5413434	**SUNG KWANG**	**3 084**		**1963** Tohoku Zosen—Shiogama (36)	**M Cement Carrier**	Oil 4SA 7Cy. 470 × 700	
D8XB	ex Sen Ko-78 ex Senko Maru-75	1 892		104,04 15,04 6,224		1 790kW (2 400bhp)	
BM38	**Tong Yang Shipping Co. Ltd.**	4 981	KR (NK)	97,49 15,00 7,62	6 Ho ER	Ito Tekkosho	Shimizu
572	Busan South Korea			P 21,1 F 8,3 1 dk	G.4 319	Gen 2 × 96kW 410V a.c.	
Df Esd				RW		Fuel 148,5t-8,0pd	12,5kn
Gc Rdr							
RT							
5344839	**SUNG LING**	*444*		**1938**-12 Yarrows Ltd.—Victoria, B.C.	**S Tug**	T 3Cy. 381 635 & 1067 × 660	
		241		49,54 8,41			
	Ming Sung Shipping Co.	—	✠Classed LR until 1/48	... ...		Marine Industries Ltd.	Sorel, P.Q
	Shanghai China						
				RW			
5344841	**SUNG MING**	*444*		**1938**-11 Burrard D.D. Co. Ltd.—North	**S Tug**	T 3Cy. 381 635 & 1067 × 660	
		241		Vancouver, B.C. (117)			
	Ming Sung Shipping Co.	—	✠Classed LR until 1/48	49,54 8,44		Marine Industries Ltd.	Sorel, P.Q
	Shanghai China			... ...			
				1 dk			
				RW			
5355321	**SUNG RYONG**	**599**		**1957** Naniwa Dock—Osaka (27)	**M General Cargo**	Oil 2SA 6Cy. 320 × 460	
D8TI	ex Chun Ryong-72	363		55,10 8,64 4,017		485kW (650bhp)	
BM35	ex Tenryu Maru-68	884	KR	49,99 8,59 4,50		Nippon Hatsudoki	Kobe
798	ex Tensha Maru No. 7-61			P 17,1 F 8,0 1 dk	G.1 164 B.1 097		10,5kn
RT	**Yong Shin Shipping Co. Ltd.**			RW	2 Ha (9,3 10,4 × 4,5) ER		
	Busan South Korea						

6820359 6MBY BF35583 Df Gc Pfd Rdr RT	**SUNG YANG No. 1** ex Ryujin Maru No. 8 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**331** 146 —	KR	**1967** Narasaki Zosen K.K.—Muroran (623) 48,60 8,41 3,404 42,80 8,39 3,81 B 5,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft B.359	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6907858 6MVL BF36344 Df Esd Gc Rdr RT	**SUNG YANG No. 2** ex Daiei Maru No. 8-77 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**356** 162 —	KR	**1968** Nishii Dock Co. Ltd.—Ise (176) 48,39 8,82 43,90 8,62 3,84 B 9,2 1 dk RW	**M Fishing** Stern Trawler Ref 4 Ha (1,8 1,8 × 1,8) (1,8 × 2,2) (1,0 × 1,9) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
5344827	**SUNG LI** **Ming Sung Shipping Co.** Shanghai China	*444* *241* —	✠Classed LR until 1/48	**1938**-10 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 49,43 8,44 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Sorel, P.Q.
6420202 5MJE 5684 Df Esd Gc Rdr RT	**SUNG-UN No. 1** ex Mermaid-76 **Battery Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**36 347** 25 690 78 902	✠**100A1** SS 11/74 oil tanker ✠**LMC** EL zt 3 7/16"SQ FN 12487 KR	**1964**-10 Kawasaki Dockyard Co. Ltd. —Kobe (1037) 244,03 35,92 13,710 232,01 35,81 18,01 P 9,8 F 21,7 1 dk rf 152 10BH WB7371t	**M Tanker** Mchy.aft L.(oil) 86 847	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,69N/mm² (245lbf/in²) e(ex.g) 1,97N/mm² (285lbf/in²) Spt 1,56N/mm² (225lbf/in²) Gen 1 × 500kW 2 × 400kW 440V 60Hz a.c.
6423606 5LGQ 5982 Df Esd Gc Pfd Rdr RTv	**SUNG-UN No. 2** ex Fernmanor-77 **Whitehall Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**44 492** 32 686 79 520	KR NV	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (609) 249,16(BB) 36,38 13,469 235,36 36,30 17,68 P 48,8 F 21,1 1 dk rf nil len 68	**M Tanker** 13 Ta ER L.(oil) 89 325 HeCls. BC 2W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 5 182,0t (hvf)-66,0pd 16kn
6516142 5MNU 5705 Df Esd Gc Rdr RT	**SUNG-UN No. 3** ex Izumo Maru-76 **Channel Tanker Co.** Sung-Un Co. Ltd. Monrovia Liberia	**39 056** 28 941 74 717	KR NK	**1965** Kure Zosensho—Kure (100) 247,02 38,08 12,034 236,02 37,98 17,20 P 18,6 F 19,2 1 dk RW	**M Tanker** 12 Ta ER 2P L.(oil) 94 157 Der 2(7) 1(5) 1(1,5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 177,0t (hvf)-65,0pd 15,5kn
6724373 Df Gc Pfd Rdr RT	**SUNGAI DJANG II** ex Meiyo Maru-74 **P.T. West Irian Fishing Industry** Indonesia	**185** 70 234		**1967** K.K. Wakamatsu Zosensho —Kitakyushu (168) 37,32 6,84 31,91 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7431466 PKQW 2008	**SUNGAI PAKNING** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 035** 507 1 301	BKI	**1963** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir 65,94 10,01 4,81	**M Tanker** 8 Ta ER L.(oil) 1 590	Oil 2SA 8Cy. 290 × 490 2 462kW (3 300bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 50kW 400V Fuel 69,0t (d.o.)-4,0pd 10kn
7398690 Rdr RT	**SUNGAI PAKNING** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Pertamina Proyek Dok Dumai Jakarta Indonesia	**224** 58 99	BKI (NK)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 3,023 26,98 8,79 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 44,5kW 225V 13kn
7617096 YCGU Esd Rdr RT	**SUNGAI SEPAKU** **Government of The Republic of Indonesia (Ministry of Transport)** Balikpapan Indonesia	**158** 0 —	NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (152) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7617101 YCGV Esd Rdr RT	**SUNGAI SERAYU** **Government of The Republic of Indonesia (Ministry of Transport)** Cilacap Indonesia	**158** 0 75	NV	**1977** Ulstein Hatlo A/S—Ulsteinvik (153) 26,29 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
6517677 UVBO M-27869 Df Esd Gc Rdr RT	**SUNGARI** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B45/29) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5344853 UYGC M-469 Esd	**SUNGARI** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 147** 517 1 275 ✠	(RS)	**1952**-3 A/B Norrkoping Varv & Verk. —Norrkoping (137) 68,48 10,37 4,268 62,29 10,29 4,53 P 18,3 Trunk in well - F 9,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 834 3W Der 1(1,5) 2(0,5)	2 Oil 2SA each 6Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan 9kn
5344889 324040 RT	**SUNGEI BILA** **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**176** 115 252	(BV)	**1950** Spaarndammer Schps. Stapel —Spaarndam (19) 38,89 7,32 2,198 7,27 2,57 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 490 101kW (135bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 7kn

5344891 324806 RT	**SUNGEI PANNAI** **Chien Say Kup** Labuan Malaysia	**176** 115 242	(BV)	**1950** Spaarndammer Schps. Stapel —Spaarndam (20) 38,89 7,32 2,198 7,27 2,57 P 11,0 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 400 101kW (135bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 8,0t (d.o.)	7k
5093650 GBWK 390538 Df Esd Gc Rdr RTm/h/v	**SUNGLORY** ex Pistis-81 ex Drammensfjord-74 **Freeway Commercial Enterprises Ltd.** Jersey United Kingdom	**3 656** 1 767 6 503	NV	**1955** Lindholmens Varv. A/B—Goteborg (1032) 129,06 16,49 7,119 120,48 16,46 7,62 P 15,3 B 25,6 F 31,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds RW rf 152	**M General Cargo** OSD 12P 5 Ho 16,4 18,2 18,7 18,7 15,7 G.11 797 B.10 573 5 Ha (stl) (8,9 9,7 9,7 9,7 9,7 × 5,4) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Gen 3 × 140kW 220V d.c. Fuel 1 259,0t (hvf)	Gotaverke Go 14k
7010341 3FKY 5641-PEXT Df Esd Gc Pfd Rdr RT	**SUNGLOW** ex Lucid-78 ex Ursa No. 1-73 ex Ryusei Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**4 066** 3 221 6 830	NK	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (739) 110,50 17,05 6,859 101,50 17,00 8,39 P 22,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 858 B.8 253 2 Ha (stl) (28,2 28,5 × 10,5) ER Der 4(21)	Oil 4SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW a.c. Fuel 580,0t-14,5pd	Kob 12,75k
7718125 J4KQ 7363	**SUNGUAJIRA** ex Anangel Victory-79 Launched as Anangel Sky **Anangel Victory Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 188	AB (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2621) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 181 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller	Pielstic Ai 14,5k
6506331 VCJC 305536 Df Esd Gc Pfd Rdr RTm/v	**SUNHERMINE** ex Inishowen Head-79 ex Cast Beaver-77 ex Inishowen Head-73 **Boreal Navigation Inc.** Quebec, P.Q. Canada	**9 099** 5 200 10 547	**✠100A1** CS 1/80 Ice Class 2 **✠LMC** EL d† $2\frac{3}{16}$"SQ FN 4361	**1965**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (838) 150,88 19,51 8,021 140,21 19,21 11,89 B 30,8 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf nil conv General Cargo 70 7BH WB3256t	**M Container Ship** Fixed-guides 2P 5 Ho 16,4 22,5 22,8 19,8 19,8 ER G.18 130 B.16 214 5 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 126,0t (d.o.) 1 111,5t (hvf)	Sulze Sunderlan 17k
5052814 GHPJ 302906 Df Esd Gc Pfd Rdr RTm/h/v	**SUNJIANG** ex British Kestrel-76 **Peninsula Shipping Co. Ltd.** London United Kingdom	**11 171** 5 913 16 177	**✠100A1** SS 7/80 oil tanker **✠LMC** EL g† $2\frac{5}{16}$"SQ FN 4890	**1962**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (524) 160,10 21,14 9,170 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB613t	**M Tanker** 27 Ta ER L.(oil) 20 239 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,31N/mm^2 (190lbf/in^2) sg 1,11N/mm^2 (160lbf/in^2) Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel 1 210,0t (hvf)-30,5pd	B&W Greenoc 14,5k
5076080 H8NU Df Esd Gc Rdr RTm/h/v	**SUNLIGHT** ex Madinia-80 ex Clio-73 ex Andria-67 ex Clio-65 **Sun Bulk Ltd.** Panama Panama	**2 987** 1 934 4 940	GL	**1959** Jos. L. Meyer—Papenburg (491) 97,69 14,25 6,986 90,07 14,20 9,12 2 dks RW	**M General Cargo** 3 Ho 26,9 21,0 11,9 ER G.6 807 B.6 330 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 2 029kW (2 720bhp) Kloeckner Humboldt Deutz Gen 3 × 100kW 220V d.c. Fuel 254,0t (d.o.)	Koel 13,5k
7737470 376264 Rdr	**SUNLIGHT ALICE No. 1** ex Matsumi Maru No. 3-76 **Sunlight Shipping (Pte.) Ltd.** Singapore Singapore	**100** 25 —	NK	**1974** Makihata Zosen—Japan 26,14 2,750 24,01 7,01 3,00 F 4,6 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd.	Tateyam 12,5k
7737482 376363 Rdr	**SUNLIGHT DIANA** ex Kaiko Maru No. 3-76 **Sunlight Shipping (Pte.) Ltd.** Singapore Singapore	**100** 25 —	NK	**1974** Makihata Zosen—Japan 26,14 2,750 24,01 7,01 3,00 F 4,6 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd.	Tateyam 12,5k
6811803 BF43253 Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 20** ex Koryo Maru No. 86-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**367** 193 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (732) 52,28 8,31 3,201 47,81 8,28 3,61 1 dk	**M Fishing** Stern Trawler Ref In.441 3 Ha ER	Oil 4SA 6Cy. 310 × 380 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	Niigat 10k
6402107 6LHO BF43657 Df Esd Gc Pfd Rdr	**SUNLIGHT No. 22** ex Nakayoshi Maru No. 18-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**280** 139 —	KR	**1963** Kanasashi Zosensho—Shimizu (531) 47,93 7,75 42,58 7,70 3,46 P 22,9 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.424 4 Ha (1,0 1,0 × 7,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 330 × 520 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat 11k
6812065 H3NJ 4849-PEXT Df Esd Gc Rdr RT	**SUNLIGHT No. 23** ex Shoshin Maru No. 28-78 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**349** 133 135	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (735) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigat
6824381 H3DN 4932-PEXT Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 25** ex Yawata Maru No. 21-74 **Great Skipper S.A.** Dai Ho Industrial Co. Ltd. Panama Panama	**349** 142 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (751) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigat

6808909 6LBN BS-A- 1757 Df Esd Gc Pfd Rdr	**SUNLIGHT No. 26** ex Ryuho Maru No. 32-75 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**348** 139 —	KR	**1968** Uchida Zosen—Ise (653) 47,20 8,64 3,404 42,80 8,62 3,79 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6610637 C4TE 374275 Df Esd Gc Pfd Rdr RT	**SUNLUCK** ex Rudolf-76 **Sunluck Maritime Co. Ltd.** Limassol Cyprus	**3 314** 1 525 4 968	✠Classed LR until 14/12/79 BV	**1966**-7 Sarpsborg Mek. Verksted A/S K/S —Greaker (37) 105,36 15,32 6,420 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft G.5 862	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (d.o.)-10,0pd 14kn
7718058 J4BK 7059 Df Esd Gc Pfd Rdr RT	**SUNMARIA** ex Maria Angelicoussi-79 **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**10 994** 7 732 16 934	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2613) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 181 TEU 367 C.Ho 311/20' (40'), C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,25kn
7342079 Esd Pfd Rdr RT	**SUNMOUNT** **George Slater** Buckie Fishermens Mutual Association Buckie United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd. —Campbeltown (021) 6,86 2,439 21,47 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5169772 CB2667 Df Esd Rdr RT	**SUNNAN** ex Singo-68 ex Jane-66 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**120** 49 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (161) 27,79 6,43 2,801 24,54 6,41 3,13 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (0,8 × 1,1) (1,3 × 1,1) (1,1 × 0,8) ER Der 1	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 26,5t (d.o.) 12kn
7030808 CB2670 2076 Df Esd Rdr RT	**SUNNAN IV** ex Jean Nicole-76 ex Cutter XV-73 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**412** 244 —	BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Kloeckner Humboldt Deutz Koeln Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 11kn
7023594 CB2671 2073 Df Esd Rdr RT	**SUNNAN V** ex Jean Eliane-76 ex Cutter VII-74 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**411** 234 —	BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 72 Kloeckner Humboldt Deutz Koeln Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 10,75kn
7639599 DGSV Df Esd Gc Pfd Rdr RT	**SUNNANHAV** **m.s. 'Steinburg' Reederei Hans Voss K.G.** Hamburg Federal Republic of Germany	**999** 677 2 349	GL	**1977** Nitchitsu Industry K.K.—Matsuura (011) 86,52 (BB) 4,880 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13kn
6726280 SFZB 10865 Df Esd Pfd Rdr RTh	**SUNNANLAND 5** ex Luna-77 **Daniel Axelsson** Fiskeback Sweden	**164** 69 179	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/14) 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-fishing 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7633375 SHAF Df Esd Gc Pfd Rdr RT	**SUNNANVIK** **Cementa A/B** Stockholm Sweden	**6 434** 2 944 9 190	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3412	**1978**-9 J. J. Sietas Schiffsw.—Hamburg (832) 124,01 18,04 7,702 120,02 18,01 10,42 F 18,0 1 dk rf nil 8BH WB4494T incl. DTf885T & Comb. btm & STs 1828T	**M Cement Carrier** Self-unloader 2 Ho 31,0 28,8 ER G.7 498 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Blohm + Voss A.G. Hamburg Gen 4 × 504kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 112,0t (d.o.) 207,0t (hvf) 14kn
5416917 SGVI 1663	**SUNNANVIND** ex Nordkap II-64 ex Tylo-63 ex Theod. Mannheimer-47 **Thorvald Rubin** Moja Sweden	**235** 134 —		**1884** Motala Co.—Motala 32,31 6,68 3,810 6,63 1 dk R	**M Fishing** Side-fishing 2W Der 2	Oil 2SA 179kW (240bhp) NE 47 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
7709502 DVBY Df Esd Gc Rdr RT	**SUNNEX STAR** ex Celta Rose-80 **Star International Shipping Inc.** Manila Philippines	**4 247** 2 646 7 407	NK	**1977** Kurinoura Dock K.K.—Yawatahama (122) 109,43(BB) 7,027 101,81 17,01 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe 13kn
7710501 LHCR 19185 Rdr RT	**SUNNFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**599** 322 250	(NV)	**1978** Hasund, Smie & Sveiseverk —Ulsteinvik (22) 64,50 3,652 59,42 11,46 4,20 1 dk rf 1702 BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened	Vee Oil 4SA 8Cy. 250 × 300 933kW (1 250bhp) Normo A/S Bergens M/V Bergen 1 propeller aft, fwd 13kn

5345053 189617 Rdr	**SUNNFJORD** **Richard M. Wood** Prince Rupert, Canada B.C.	**120** 82 —	**1957** Matsumoto & Son—Dollarton, Vancouver B.C. *23,93* 6,35 ... ... 1 dk len 63	**Wood M Fishing** Side-fishing	Oil 8Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colcheste
5345041 LMWK Rdr RT	**SUNNFJORD II** ex Sunnfjord-77 **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**934** 397 — Classed LR until 11/50	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,591 10,06 4,27 1 dk conv Frigate —	**TM Passenger/General Cargo/Ferry** 86bth 489dk P 1 Ho 5,9 ER 1 Ha (2,4 × 1,8) ER Der 1(2)	2 Oil 2SA each 12Cy. 215 × 225 1 343kW (1 800bhp) General Motors Corp. La Grange, Illino Fuel 40,5t (d.o.) 15k
7396393 JXKR 18474 Rdr RT	**SUNNHORDLAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**248** 141 40	**1975** Westermoen Hydrofoil A/S—Mandal (38) (NV) 29,11 9,02 9,00 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhous Gen 2 × 20kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
6914502 9VEA 381612 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNINGDALE** ex Stove Tradition-79 **Short Trade Bulk Carriers Corp.** Singapore Singapore	**11 294** 6 639 18 187	**1969** A/S Fredriksstad M/V—Fredrikstad 165,67 20,60 9,310 NV 152,74 20,58 12,20 P 38,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,4 23,4 24,1 ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke A/S Fredriksstad M/V Fredrikstad Gen 3 × 295kW 440V 60Hz a.c. Fuel 95,5t (d.o.) 1 046,5t (hvf)-23,5pd 15,5k
6613316 LHBL C16513 Df Esd Gc Rdr RTm/h/v	**SUNNMORE** ex Baltique-75 **More og Romsdal Fylkesbatar** Alesund Norway	**1 340** 674 2 345	**1966** Kaldnes M/V A/S—Tonsberg (169) 83,47 14,05 5,303 NV 75,39 14,03 9,99 P 9,2 B 11,9 1 dk & S dk rf 76	**M General Cargo** OSD Ice strengthened 1 Ho 65,5 2 TwD 17,5 28,5 ER B.5 384 2 Ha (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Amsterda Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 218,5t (d.o.) 14,5k
5021334 3FIB 7847-VI Df Esd Gc Rdr RTm/h/v	**SUNNY** ex Sunny Prince-77 ex Arabella-74 **Sea Channel S.A.** Panama Panama	**4 847** 2 533 10 465	**1959** Moss Vaerft & Dokk A/S—Moss (236) NV 130,16 17,45 7,862 124,06 17,40 10,11 P & B 34,8 1 dk rf nil	**M Ore Carrier** Ice strengthened 2 Ho each 37,8 ER G.6 909 4 Ha (stl) (each 14,4 × 8,4) ER 5W Der 1(5)	Oil 2SA 5Cy. 500 × 1100 exhaust400 2 536kW (3 400bhp) B&W A/S Akers M/V Osl Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 090,0t (d.o.)-10,5pd 11,5k
7712614 D5KM 6395 Df Esd Gc Pfd Rdr RT	**SUNNY ARABELLA** **DAL Mob No.1 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 500	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (863) GL 127,56 6,651 117,02 19,82 10,52 2 dks	**M General Cargo** CSD G.14 170 B.12 888 TEU 322 C. 322/20′ 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 330 × 360 4 476kW (6 000bhp) Motorenw. Mannheim A.G. (MWM) West German 15,75k
6519687 LAWR C14484 Df Esd Rdr RT	**SUNNY BABY** ex Kings Star-70 **P/R Sungas** Olaf Pedersen's Rederi A/S Oslo Norway	**1 363** 988 2 266	**1965** M. Kleven M/V—Ulsteinvik (10) 71,18 11,54 5,512 NV 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Maschinenbau Kiel G.m.b.H. Ki Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5k
7633583 D5HU 6326 Df Esd Gc Rdr RTm/h/v	**SUNNY BETTINA** **Sunny Bettina Tramp Corp.** Monrovia Liberia	T.Mk **1 579** 1 110 4 100 **3 024** 2 159 5 000	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7707) GL 96,37 5,747/6,579 87,41 16,01 8,41 2 dks	**M General Cargo** G.6 930 B.6 540 2 Ha (stl)	Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 2 984kW (4 000bhp) Motorenw. Mannheim A.G. (MWM) West German 15,75k
6705224 LJRS C16621 Df Esd Rdr RTm	**SUNNY BOY** ex Teresa-70 **P/R Sungas** Olaf Pedersen's Rederi A/S Oslo Norway	**1 359** 949 2 043	**1967** Kristiansands M/V A/S—Kristiansand (208) NV 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Maschinenbau Kiel G.m.b.H. Ki Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12k
7633595 D5VJ 6677	**SUNNY CHRISTINA** **Sunny Christina Tramp Corp.** Monrovia Liberia	T.Mk **1 582** 1 115 3 879 **3 023** 2 160 4 959	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7708) GL 96,37 5,750/6,581 87,41 16,01 8,41 F 8,9 2 dks	**M General Cargo** G.6 644 B.6 205 2 Ha (stl)	Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 2 984kW (4 000bhp) MW Motorenw. Mannheim A.G. (MWM) West German 15k
7424528 LERB 18932 Df Esd Gc Rdr RT	**SUNNY DUKE** **I/S Sungas III** Olaf Pedersen's Rederi A/S Oslo Norway	**1 999** 1 434 3 200	**1977** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (131) NV 89,21 6,281 82,40 14,01 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) ER L.(gas) 3 719	Oil 4SA 6Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Ki Controllable pitch propeller aft Fuel 320,0t (hvf)-14,0pd 15k
6800505 9V2834 381500 Df Esd Gc Rdr RT	**SUNNY FELLOW** ex Libra-73 **Gasfellow Shipping Corp.** T. K. Naess Singapore Singapore	**1 243** 606 1 639	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 NV 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 1 526	Oil -SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 130kW 1 × 48kW 380V 50Hz a.c. Fuel (d.o.)

6721266	**SUNNY GIRL**	**500**		**1967** Rolandwerft G.m.b.h.—Bremen	**M Liquefied Gas Carrier**	Oil 4SA 8Cy. 320 × 450
9V2784		334		(938)	LPG	895kW (1 200bhp)
381351	**Gazelle Shipping Co. Ltd.**	641	NV	60,41 10,24 3,391	4 Ta (stl) ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Naess Shipping (Holland) B.V.			55,02 10,19 5,21	L.(gas) 900	Gen 2 × 148kW 440V 50Hz a.c.
Gc Rdr	Singapore Singapore			RQD 13,8 B 5,5 F 10,1 2 dks		Fuel 67,0t (d.o.)-4,5pd 12,5kn
RT				rf nil		

7621009	**SUNNY HAWK**	**7 113**		**1977** Kyokuyo Zosen Tekko K.K.	**M Tanker**	Oil 2SA 6Cy. 520 × 900
7LFK		4 169		—Shimonoseki (292)	Mchy.aft	4 476kW (6 000bhp) Mitsubishi
119572	**Hinode Kisen K.K.**	12 002	NK	135,52(BB) 19,44 8,319		Kobe Hatsudoki K.K. Kobe
Df Esd	Osaka, Japan			125,02 19,41 10,11	L.(oil) 13 453	13,25kn
Gc Pfd	Osaka Pref.			P 27,2 F 14,7 1 dk		
Rdr RT						

7712626	**SUNNY ISABELLA**	**6 444**		**1978** Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Vee Oil 4SA 12Cy. 330 × 360
D5LU		4 671		—Ulsan (864)		4 476kW (6 000bhp)
6429	**DAL Mob No.2 Shipping Corp.**	8 500	GL	127,56 6,651		Motorenw. Mannheim A.G. (MWM)
	Monrovia Liberia			117,02 19,82 10,52	G.14 170 B.12 888	West Germany
					TEU 322 C. 322/20′	15,75kn
					3 Ha (stl) ER	

8015178	**SUNNY ISLAND**	**16 400**		**1980** Tsuneishi Zosen—Numakuma (474)	**M Bulk Carrier**	Oil
JLOB		—		10,402		7 385kW (9 900bhp) Sulzer
123730	**Mitsui Kinkai Kisen K.K.**	26 814	NK	165,00 25,01 14,03		Sumitomo Heavy Ind. Ltd. Tamashima
	Mitsui Shintaku Ginko K.K.			1 dk		
	Japan					

7633600	**SUNNY KARINA**	**1 599**		**1980** Dong Hae SB. Co. Ltd.—Ulsan	**M General Cargo**	Oil 4SA 8Cy. 330 × 360 geared to sc.
		—		(7709)	Mchy.aft	shaft
	Aquarius Seereederei Edgar	4 100	GL (Class cont.)	96,37 5,701		2 984kW (4 000bhp)
Df Esd	**Leicher**			87,41 16,01 8,41		Motorenw. Mannheim A.G. (MWM)
Gc Pfd	Hamburg Federal Republic			1 dk		Mannheim
Rdr RT	of Germany					

6409959	**SUNNY L**	**998**		**1963** Angyalfold Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 8Cy. 315 × 450
	ex Anna Mina K.-79	488		81,62 10,60 3,099		1 194kW (1 600bhp)
	ex Carpenter-77	1 450	BV	67,37 10,55 4,70	4 Ho ER	Lang Gepgyar Bdp
Df Esd	ex Ningpo Violet-75			1 dk	G.2 088 B.2 010	10,5kn
Rdr	ex Dunaujvaros-74				4 Ha ER	
	Compania de Navegacion				8W Der 8(3)	
	Maleca S.A.					
	Panama Panama					

7712638	**SUNNY MARIBELLA**	**6 444**		**1979** Hyundai Heavy Industries Co. Ltd.	**M General Cargo** CSD	Vee Oil 4SA 12Cy. 330 × 360
D5IE		4 671		—Ulsan (865)	Mchy.aft	4 476kW (6 000bhp)
6335	**DAL Mob No.3 Shipping Corp.**	8 769	GL	127,56 7,751		Motorenw. Mannheim A.G. (MWM)
Df Esd	Monrovia Liberia			117,02 19,82 10,52	G.14 170 B.12 888	West Germany
Gc Pfd				2 dks	3 Ha (stl)	15,75kn
Rdr						
RTm/h/v						

5402576	**SUNNY MED**	T.Mk	✠**100A1** SS 5/76	**1962**-12 Ishikawajima do Brasil—Rio de	**M General Cargo**	Oil 2SA 5Cy. 600 × 1040
D5JT	ex Cidade de Belem-70	**3 866**		Janeiro (3)	Ref	1 865kW (2 500bhp) Sulzer
6376	**Excelsior Overseas Transports**	2 248	✠**LMC**	115,30 16,84 —/7,278	3 Ho 16,9 25,6 25,6 ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Ltd.**	—	EL x $1\frac{13}{16}$"SQ	107,02 16,81 9,20	G.9 153 B.8 638 In.355	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Monrovia Liberia	**4 908**	FN 2784	P 31,1 F 11,3 2 dks	4 Ha (stl) (10,2 16,6 16,6 × 7,3) (2,2 × 1,9) ER	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
		2 880		rf 102		Gen 3 × 152kW 450V 60Hz a.c.
		7 452		5BH WB899t	12W Der 1(30) 10(5) 2(1,5)	Fuel 344,5t (d.o.) 12kn

7801324	**SUNNY NAPIER**	**15 309**		**1978** Kurushima Dock Co. Ltd.—Onishi	**M Bulk Carrier**	Vee Oil 4SA 14Cy. 400 × 460
8KMT		9 830		(2046)		6 789kW (9 100bhp) Pielstick
123022	**K.K. Tsurushima Kosan**	23 442	NK	165,00 9,327		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Uwajima, Japan			156,01 24,81 13,21	G.26 649 B.26 502	14kn
Gc Pfd	Ehime Pref.			F 10,7 1 dk	5 Ha (19,8 19,8 22,7 22,7 22,7 × 18,7) ER	
Rdr RT					Cr 2(22)	

5344164	**SUNNY No. 17**	**640**		**1956** Miho Zosensho K.K.—Shimizu (212)	**M Fish Carrier**	Oil 4SA 6Cy. 430 × 540
3FXF	ex Royal River-78	347		58,22 9,02 3,785	Ref.	746kW (1 000bhp)
3333-	ex Satsu Maru No. 15	565	KR	51,21 9,00 4,47	4 Ho ER	Niigata Eng. Co. Ltd. Niigata
PEXT	ex Daien Maru No. 7-70			1 dk	In.844	Gen 1 × 128kW 1 × 104kW
Df Esd	ex Sumiyoshi Maru No. 28-67			RW conv Side-fishing Fishing 70	4 Ha (1,9 1,9 × 1,9) (1,0 1,0 × 1,8) ER	1 × 16kW 210V a.c.
Gc Rdr	**Sunny Maritime S.A.**					Fuel 272,5t (d.o.) 11,5kn
RTh	Duk Soo Moolsan Co. Ltd.				4W Der 4(1)	
	Panama Panama					

5195379	**SUNNY No. 35**	**1 089**		**1960** Usuki Tekkosho—Saiki (1026)	**M Fishing**	Oil 4SA 6Cy. 470 × 670
HOQG	ex Royal Sky-78	592		72,70 11,87 4,852	Side-fishing Ref	1 343kW (1 800bhp)
5997-	ex Satsu Maru No. 38-74	1 636	KR	66,30 11,82 5,31	3 Ho ER	Akasaka Tekkosho K.K., (Akasaka
PEXT	ex Kotoshiro Maru No. 38			1 dk	In.1 647	Diesels Ltd.) Yaizu
Df Esd	**Sunny Maritime S.A.**				3 Ha (each 1,9 × 1,9) ER	Gen 2 × 184kW 445V a.c.
Gc Rdr	Duk Soo Moolsan Co. Ltd.					Fuel 494,0t-6,5pd 11,5kn
RT	Panama Panama					

7603485	**SUNNY OCEAN**	**11 361**		**1977** Minami-Nippon Zosen K.K.—Usuki	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
JRRG		6 982		(509)		6 192kW (8 300bhp) B&W
120744	**Chugoku Sogyo K.K.**	18 611	NK	152,53 22,89 9,170		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Numakuma, Japan			143,21 22,86 12,50	G.23 728 B.22 934	15kn
Gc Pfd	Hiroshima Pref.			P 28,7 F 10,1 1 dk	4 Ha (11,2 16,0 16,0 16,0 × 11,2) ER	
Rdr RT					Der 4(25)	

7352529	**SUNNY OCEAN**	**3 390**		**1973** Imai Zosen—Kochi (323)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
HOYZ		2 329		101,63 16,36 6,503		2 835kW (3 800bhp)
4132-74	**Nike International Ocean Co.**	6 152	KR NK	96,09 16,31 8,11		Akasaka Tekkosho K.K., (Akasaka
Df Esd	**S.A.**			P 20,5 F 11,6 1 dk	G.7 869 B.7 240	Diesels Ltd.) Yaizu
Gc Rdr	Nam Sung Shipping Co. Ltd.				2 Ha (25,5 28,5 × 8,4) ER	Fuel 524,5t-13,0pd 12,5kn
	Panama Panama				Der 4(15)	

7603435 3EYU 8188-77 Df Esd Gc Pfd Rdr RT	**SUNNY PEAK** **Prince Navigation S.A.** Panama Panama	**9 694** 7 181 16 913	NK	**1977** Imabari Zosen—Imabari (363) 146,69(BB) 22,92 8,800 136,02 22,86 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 16kn
7405510 H3SY 6632-P EXT-1 Df Esd Gc Pfd Rdr RT	**SUNNY PIONEER** **Marubeni Corp.** Panama Panama	**11 411** 7 996 20 203	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (202) 157,99 23,45 9,538 147,99 23,40 13,01 P 33,9 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubish Ube Kosan K.K. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 1 397,0t-35,5pd 15,25kn
7424504 LCID 18745 Df Esd Gc Rdr RT	**SUNNY QUEEN** **I/S Sungas III** Olaf Pedersen's Rederi A/S Oslo Norway	**1 999** 1 437 3 200	NV	**1976** C. Cassens Schiffswerft—Emden (129) 89,21 14,03 6,281 82,40 14,00 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) ER L.(gas) 3 719	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kie Controllable pitch propeller Fuel 315,0t (hvf)-14,0pd 15kn
7818808 JHYB 123215 Df Esd Gc Pfd Rdr RT	**SUNNY REEFER** **Nippon Kaiun K.K.** Nishiro Gyogyo Kaisha Ltd. Saeki, Japan Oita Pref.	**5 098** 2 990 6 077	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (526) 137,01 17,51 7,132 127,01 17,48 10,01 P 30,5 F 13,2 2 dks	**M General Cargo** Vehicles Ref. 4 Ho In.7 047 4 Ha (stl) (each 7,0 × 6,0) ER Der 4(5)	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubish Kobe Hatsudoki K.K. Nagasak Gen 3 × 1320kW a.c. 17,5kn
7720611 D7CF IM2211 Df Esd Gc Rdr RT	**SUNNY ROSE** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 453** 1 908 5 470	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (196) 106,03 6,579 97,01 16,01 8,31 P 22,6 F 13,8 1 dk	**M Container Ship** Fixed-guides G.6 571 B.5 536 6 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubish Akasaka Diesels Ltd. Yaizu Gen 3 × 720kW 445V a.c. 15,75kn
7380497 ELWU 5533 Df Esd Gc Pfd Rdr RTv	**SUNNY STATE** **Sexta Shipping Ltd.** Monrovia Liberia	**35 428** 27 044 41 131	NK	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (339) 197,01(BB) 30,54 11,026 184,51 30,47 21,52 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 26,9 23,7 23,7 20,4 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 14,4) ER Cr 3(11)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 580kW 450V 60Hz a.c. Fuel 2 225,5t (hvf) 14,75kn
5195408 3EXR 7496-76 Df Esd Gc Rdr RT	**SUNNY TRADER** ex Kotoura Maru-71 **Ocean Prince Navigation Corp.** Panama Panama	**15 627** 8 139 26 091	BV (NK)	**1962** Hitachi Zosen—Innoshima (3943) 176,84 24,06 9,830 168,00 24,01 13,11 P 35,4 F 15,6 1 dk	**M Ore Carrier** 2 Ho ER G.16 606 4 Ha (each 22,7 × 8,7) ER 16W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 200kW 450V a.c. Fuel 2 461,0t 13,25kn
7602510 JRQL 120522 Df Esd Gc Pfd Rdr RT	**SUNNY WEALTH** **Nippo Kaiun K.K.** Saiki, Japan Oita Pref.	**11 293** 6 913 18 546	**✠100A1** SS 5/80 **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5064 NK	**1976**-11 Minami-Nippon Zosen K.K.—Usuki (512) 152,53(BB) 22,89 9,145 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil 6BH WB5231T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1595T Topside tanks in holds 2324T	**M Bulk Carrier** G.23 563 B.22 769 4 Ha (stl) (11,2 × 10,9) (16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 1 139,0t (hvf) 14,5kn
5009075 HO-7578 3293-73 Df Esd Rdr RTm/h/v	**SUNNYBEACH** ex Mare 1-79 ex Etas-76 ex Alcetas-72 **International Mare Transport S.A.** Panama Panama	T.Mk **497** 219 910	**✠100A1** CS 7/77 **✠LMC** EL I $1\frac{3}{8}$"SQ FN 932	**1954**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (730) 64,85 9,91 3,715 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil - Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,7 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5419517 5MRP 1856 Df Esd Gc Rdr RTm/v	**SUNRISE** ex Skyline-80 ex Leros-78 ex Splendid Honour-77 ex Delphina-74 **Ferns Shipping Ltd.** Monrovia Liberia	**23 048** 16 585 42 979	**✠100A1** CS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 8 holds may be empty **✠LMC** EL rt $2\frac{15}{16}$"SQ FN 8763	**1963**-11 Bremer Vulkan—Vegesack (911) 214,18 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil NS 6BH WB19669t incl. Topside tanks in holds 4380t	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 7 Ha (stl) (7,4 7,4 7,4 8,3 7,4 7,4 7,4 × 12,5) ER Der 1(2,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack WTAuxB (ex.g) 0,79N/mm² (114lbf/in²) AuxB (o.f.) 0,79N/mm² (114lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 598,0t (hvf) 15kn
5229821 J4CW 6867 Df Esd Gc Rdr RT	**SUNRISE** ex Troyan-79 ex Mauritanie-70 **Kolandia Maritime Corp.** Piraeus Greece	T.Mk **7 249** 4 115 — **10 224** 6 032 15 562	BV ✠Classed LR until 11/64	**1960**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (299) 157,41 20,07 —/9,341 142,68 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** G.22 253 5 Ha (10,5 10,5 12,8 12,8 12,8 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 1 717,0t 16,5kn
7434482 JI2843 115839	**SUNRISE** **Senko K.K.** Osaka, Japan Osaka Pref.	**990** 539 1 500		**1976** Usuki Tekkosho—Usuki (923) 67,98 11,43 4,001 62,51 11,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5345261 WB3428 238918	**SUNRISE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 65 —		**1939** Western Boat Building Corp. —Tacoma, Wa *24,45* 6,76 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 380 224kW (300bhp) Atlas Imperial D.E. Co. Oakland, C

7705453 JKCC 122401 Df Esd Gc Pfd Rdr RT	**SUNRISE OCEAN** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**13 870** 9 029 23 651	NK	**1977** Imabari Zosen—Marugame (1037) 159,82(BB) 24,64 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.30 425 B.29 099 1 Ha (17,6 × 11,2) 3 Ha (each 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
7921461 JMIT 123937	**SUNRISE SHOUN** **Sun Rise Line K.K.** Hojo, Japan Ehime Pref.	**3 389** 1 909 6 172	NK	**1980** Kurinoura Dock K.K.—Japan (153) 6,701 97,19 16,01 8,01 1 dk	**M Tanker** Chemical	Oil 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7370674 ELAG2 6846 Df Esd Gc Pfd Rdr RT	**SUNRISE TRADER** ex Sunrise-80 **Demeter Shipping Co. Ltd.** Monrovia Liberia	**59 126** 37 143 102 719	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (685) 258,17 38,99 14,783 248,42 38,94 21,04 1 dk	**M Tanker** Mchy.aft L.(oil) 127 036	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 972,5t-81,0pd 15,25kn
7002019 HPKL 7157-PEXT Df Esd Gc Pfd Rdr	**SUNRISE 1** ex Keiritsu Maru-76 **A & H Shipping (Panama) Ltd.** Panama Panama	**4 000** 2 270 6 714	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (483) 106,66 17,02 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 184kW 445V a.c. Fuel 655,5t-10,5pd 12,25kn
5166574 Df Esd Gc Pfd Rdr RTv	**SUNRISE IV** ex J. G. Fichte-79 ex Claude Bernard-62 **Estrella Christal Navegacion S.A.** Panama Panama	T.Mk **11 045** 4 123 9 331	DSRK	**1950** At. & Ch. de la Loire—St. Nazaire 163,56 19,64 8,459 152,99 19,59 12,50 B 90,3 F 11,0 3 dks RW rf 102	**TM Training Ship** Ref 5 Ho 17,8 20,1 21,7 18,5 18,5 B.8 154 In.2 947 5 Ha (6,1 × 5,0) (8,8 × 5,9) (7,2 × 5,0) (5,2 × 4,9) (5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 4 × 240kW 225V d.c. Fuel 1 711,0t (hvf) 16kn
6519974 H3YN 7403-PEXT Df Esd Gc Rdr RTm/h/v	**SUNRIVER** ex Dagrun-76 **Firstsun Lines Corp.** Panama Panama	**12 102** 7 860 21 256	(NV)	**1965** A/S Fredriksstad M/V—Fredrikstad (387) 166,12 21,39 10,364 156,98 21,34 13,85 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,3 ER G.26 618 B.25 910 6 Ha (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 105,0t (hvf) 16kn
7820150 598484 Esd Gc Rdr RT	**SUNSET BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**195** 147 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (371) 32,95 8,82 4,420 29,27 8,60 3,97 1 dk	**M Fishing** Crab Ref 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn
6611590 Df Esd Pfd Rdr RT	**SUNSHINE** ex Traquair-79 **Sol-y-Vida S.A.** Panama Panama	**694** 275 833	BV	**1966** Burntisland S.B. Co. Ltd.—Burntisland (415) 56,70 9,94 3,429 52,74 9,81 4,04 1 dk	**M Liquefied Gas Carrier** LPG Ref. 1 Ta (alu) ER L.(gas) 827	Oil 4SA 8Cy. 248 × 267 690kW (925bhp) Davey, Paxman & Co. Ltd. Colchester
7216660 WH8044 273758	**SUNSHINE** ex Surf Tide-78 ex M.E.L. 2 **Gerald G. Bordelon Marine Inc.** Baton Rouge, La United States of America	**116** 78 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (249) 24,39 6,71 6,66 3,03 1 dk	**TM Supply Launch**	2 Oil 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7534830 WYP6 319 563123	**SUNSHINE** **John Lafavour** Gloucester, Ma United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5428568 VGCK 313942 Df Esd Gc Rdr RTm	**SUNSHINE COAST QUEEN** ex Pere Nouvel-67 ex Jack Dalton-62 ex Vacationland-60 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**5 010** 2 742 —	**100A1** CS 1/76 Howe Sound service between Langdale & Horseshoe Bay Ice Class 2 **LMC** EL (b†) 1⅞"SQ FN 3032	**1952** Great Lakes Eng. Works—River Rouge, Mi (296) 119,26 23,37 5,360 22,41 7,73 1 dk & shade dk RW rf 457 len 70 7BH WB1845t incl. DTsa450t	**TM RoRo Cargo/Ferry** Vehicles 340P Bow & stern doors	4 Oil 2SA each 8Cy. 546 × 787 with magnetic couplings 7 633kW (10 232bhp) Nordberg Manufacturing Corp. St. Louis, Mo 2 wtdb 1,73N/mm^2 (250lbf/in^2) Gen 3 × 385kW 230V a.c. 2 propellers aft, 2 fwd Fuel 609,5t (d.o.)
5367790 3FXM 8835-HK Df Esd Gc Rdr	**SUNSHINE ISLAND** ex Tema-79 ex Traviata-77 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**8 409** 5 126 10 493 **11 885** 7 676 12 726	✠**100A1** SS 9/78 DTmf & tunnel side tanks —vegetable oil Tank over tunnel—latex ✠**LMC** ✠**Lloyd's RMC** EL (B†) 2¼"SQ FN 5599	**1959**-10 Deutsche Werft A.G.—Hamburg (748) 188,73 20,05 7,855/8,621 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 17,0 25,6 12,2 29,2 8,4DT ER 18,4 16,9 1 TwD 14,2 G.19 425 B.17 415 In.878 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c.s 13,0p.c.s × 5,0) (2,9 × 6,0) (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen AuxB (o.f.) 1,02N/mm^2 (147lbf/in^2) NAuxB (ex.g) 12/71 1,02N/mm^2 (147lbf/in^2) Fuel 1 493,5t (hvf)-48,0pd 18,5kn

5028306 183785 RTm	**SUNSHINE ISLAND** ex Athelbrook-72 **Kenneth Brendon Joseph** Georgetown, Dem. Guyana	**808** 286 755	✠Classed LR until 20/8/71	**1950**-8 Cammell Laird & Co. Ltd. —Birkenhead (1211) 55,89 9,78 3,633 51,95 9,76 3,81 P 20,2 Trunk in well - F 7,7 1 dk RW rf 102	**S Tanker** Oil Molasses 8 Ta ER L.(oil) 944 HeCls. B Der 1(2)	T 3Cy. 318 533 & 889 × 610 373kW (500ihp) W. J. Yarwood & Sons Ltd. Northwich Gen 2 × 10kW 110V d.c. Fuel 117,0t (o.f.)-7,0pd 8,5kn
7370313 JRFG 121936 Df Esd Gc Pfd Rdr RT	**SUNSHINE LEADER** **Yokou Shipping Co. Ltd.** Tokyo, Japan Tokyo Pref.	**134 535** 106 999 274 162	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2422) 337,04 54,54 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 9 Ta ER L.(oil) 338 162	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 16kn
5345326 UTSB M-27801 Df Esd Gc Rdr RT	**SUNTAR** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 735 4 000	(RS)	**1962** ..............U.S.S.R. 120,00 15,04 4,350 111,99 14,99 6,53 1 dk	**TM General Cargo** 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (12,1 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
6618550 DCIA Df Esd Rdr RT	**SUNTIS** ex Germann-78 ex Germa-68 **Warnecke Schiffahrts G.m.b.H.** Hamburg Federal Republic of Germany	**300** 171 791	GL	**1966** C. Cassens Schiffswerft—Emden (75) 54,39 9,53 3,417 48,98 9,50 5,49 1 dk & S dk	**M General Cargo** OSD G.1 506 B.1 383 1 Ha (stl) (28,0 × 6,2) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7020176 DJXT Df Esd Gc Rdr RTv	**SUNVREELAND** Launched as Carl Fisser **Partenreederei m.s. 'Carl Fisser'** Fisser & van Doornum Hamburg Federal Republic of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (624) 139,66 21,06 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
5345352 GZOY 379747 Df Esd Gc Rdr	**SUNWALKER** **Bauxite Industry Development Co. Ltd.** Kingstown St. Vincent	**6 981** 3 985 8 959	✠LR class withdrawn 22/8/80	**1957**-11 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (702) 137,17 19,28 6,122 132,01 19,21 9,00 P 30,5 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 8 Ta ER G.9 539 L.(oil) 3 625 HeCls. BptC 2W Der 2(1,5)	T 3Cy. 540 920 & 1540 × 1100 1 604kW (2 150ihp) Uraga Dock Co. Uraga Fuel 508,0t (o.f.)-22,5pd 11kn
7046936 LESS Df Esd Gc Pfd Rdr RTm/h/v	**SUNWARD II** ex Cunard Adventurer-77 **Klosters R/A** Lauritz Kloster Oslo Norway	**14 151** 8 135 2 314	NV (AB) Classed LR until 28/4/78	**1971** Rotterdamsche D.D. Maats. N.V. —Rotterdam (329) 148,11(BB) 21,92 5,881 125,89 21,49 12,60 B & F 132,6 4 dks rf 381	**TM Passenger** 718bth P	4 Oil 4SA each 12Cy. 410 × 470 geared to 2 sc. shafts 20 142kW (27 000bhp) Stork-Werkspoor Amsterdam Gen 4 × 960kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 763,0t (hvf) 21,5kn
6410295 ZGCW 384403 Df Esd Gc Rdr RT	**SUNWAVE** ex Mar Terso-79 ex Wilyama-78 ex Bodo-68 **Sunrise Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**18 427** 10 501 31 328	**100A1** strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **LMC** EL G† 577,5/68,0U2 FN 6885 RI (NV)	**1964** A/S Bergens M/V—Bergen (448) 185,63(BB) 24,77 11,158 173,74 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK fwd 8BH WB11444T incl. topside tanks in holds 5029T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.39 310 B.34 473 7 Ha (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 640,0t (hvf) 14,5kn
6723161 HPOW 8199-PEXT Df Esd Gc Rdr RT	**SUNWAY** ex Marusumi Maru-78 **Greenlines Shipping Co. Ltd. S.A.** Panama Panama	**19 587** 14 102 24 207	NK	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (897) 176,00 23,73 9,703 166,02 23,70 17,51 1 dk, pt 2nd dk - RW	**M Bulk Carrier** Wood-chip 5 Ho ER G.46 462 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 350kW 450V a.c. Fuel 1 138,0t-27,5pd 14kn
7823633 8LJX 122095 Df Esd Gc Pfd Rdr RT	**SUO** **Toko Unyu K.K.** Kaminoseki, Japan Yamaguchi Pref.	**3 935** 2 357 5 696	NK	**1979** Miyoshi Zosen K.K.—Uwajima (251) 123,17 17,63 6,919 114,00 17,61 8,72 P 27,8 F 16,5 2 dks	**M General Cargo** Ref. 3 Ho In.5 296 3 Ha (stl) (each 7,7 × 6,4) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 1200kW a.c. 16kn
7850789 JK2353 97928	**SUO** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**494** 278 238		**1966** Nakamura Zosen Tekkosho—Matsue (227) 43,52 2,801 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 296P	2 Oil 537kW (720bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7311238 JK3308 107937 Rdr	**SUO** **Nojima Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**102** 41 27		**1970** Fukumoto Zosensho—Mukaishima (111) 27,89 1,550 24,01 5,61 2,42 1 dk	**M Ferry** 140dk P	Oil 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 12kW 1 × 8kW 225V a.c. Fuel (d.o.) 10,75kn
6867539 UZXN M-21696	**SUOYARVI** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**264** 94 142	RS	**1952** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.204 2 Ha (each 1,9 × 1,9) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7012404 Esd RT	**SUPE 1** ex Huascar 8-76 **Mariano Ramos Dammert** Ilo Peru ✠ LR class withdrawn	200 — —	**✠100A-** fishing vessel Peruvian coastal service **LMC** EL (b) FN 300 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	SS 8/74	**1970**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (399) 30,18 7,80 3,315 26,45 7,68 3,66 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7104764 Esd RT	**SUPE 2** ex Huascar 16-75 **Mariano Ramos Dammert** Ilo Peru ✠ LR class withdrawn	213 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	SS 6/78	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (419) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7109300 Esd RT	**SUPE 3** ex Huascar 17-76 **Carmen Ramos Dammert** Ilo Peru ✠ LR class withdrawn.	213 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	SS 3/75	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (420) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7004184 Esd RT	**SUPE 9** ex Puerto Supe 9-76 ex Celia-76 **Guillermo Rodriguez Larroa** Supe Peru ✠ LR class withdrawn.	200 — 249	**✠100A-** fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	SS 1/74	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (392) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 BK 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7027332 Esd Rdr RTm	**SUPE 10** ex Puerto Supe 10-76 ex Maru-75 **Victor Velezmoro Espinoza** Ilo Peru ✠ LR class withdrawn.	213 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	SS 3/74	**1970**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (405) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 16Cy. 108 × 127 sr reverse geared 339kW (455bhp) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7337220 544623	**SUPER HORSE** **Super Horse Inc.** New Orleans, La United States of America	136 92 —			**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7519622 WX8066 507236	**SUPER LAMCO** **Louisiana Mud Co. Inc.** Houma, La United States of America	275 187 —			**1967** Zigler Shipyards Inc.—Mermentau, La 10,67 3,074 42,68 10,65 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
7216713 272033	**SUPER RED** ex Toni Walker **Land & Marine Applicators Inc.** New Orleans, La United States of America	147 100 —			**1956** F. B. Walker & Sons—Pascagoula, Ms (159) *27,86* 6,81 6,76 2,87 1 dk	**TM Supply Launch**	2 Oil 2SA each 6Cy. 127 × 146 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7814101 PHUE 15675 Df Esd Gc Pfd Rdr RT	**SUPER SERVANT 1** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	10 500 6 112 14 310	AB		**1979** Oshima Zosen—Nagasaki (10040) 139,02 32,01 6,181 130,03 30,01 8,51 1 dk	**TM Deck Cargo Ship** Semi-submersible Heavy load Mchy.aft 4W Cr 2(5)	2 Oil 4SA each 6Cy. 410 × 470 reduction geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers 15kn
7814113 PHUS 15721 Df Esd Gc Pfd Rdr RT	**SUPER SERVANT 2** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	10 500 6 112 14 422	AB		**1979** Oshima Zosen—Nagasaki (10041) 139,02 32,01 6,181 130,03 30,01 8,51 1 dk	**TM Deck Cargo Ship** Semi-submersible Heavy load Mchy.aft 4W Cr 2(5)	2 Oil 4SA each 6Cy. 410 × 470 reduction geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers 15kn
7647845 WYC2 634 580199	**SUPER STAR** **Glenn A. Matherne** New Orleans, La United States of America	142 96 —			**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7216658 HO-6150 Esd Rdr RT	**SUPER TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	198 134 —	AB		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (382) 50,30 2,998 47,00 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240/480V 60Hz a.c. Fuel 110,5t (d.o.)
7309170 254463	**SUPER WOLF** ex P 745 **Ecton Anderson** San Diego, Ca United States of America	125 85 —			**1945** ....Benton Harbor, Mi *24,79* 6,20 3,03	**Wood M Fishing**	Oil 1 790kW (2 400bhp) .... Fuel (d.o.)

7325942 FPDX Df Esd Rdr RT	**SUPERBE** ex Guarne-78 **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Boulonaise de Remorquage Boulogne France	**220** 19 135	**✠100A1** tug **✠LMC**	SS 3/77 **UMS** EL E $\frac{13}{16}$"U1 FN 362	**1973**-11 Ast. de Santander S.A. —Santander (81) 31,91 8,84 3,510 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 80kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7203326 GPOY 343076 Pfd Rdr RTv	**SUPERIORITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	**✠100A1** **✠LMC**	SS 12/76 EL O $1\frac{5}{16}$"U2 FN 1536	**1972**-2 Goole SB. & Repairing Co. Ltd. —Goole (571) 86,64 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 57kW 1 × 48kW 1 × 25kW 415V 50Hz a.c. Fuel 65,0t (d.o.) 12,5kn
7026247 PP3486 Df Esd Gc Pfd RTm/h	**SUPERPESA I** ex Navipesa Dos-75 **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**500** 127 1 100	**✠100A1** Ice Class 3 **✠LMC**	SS 7/79 EL K $1\frac{1}{8}$"U2 FN 1548	**1970**-11 Ast. de T. Ruiz de Velasco —Bilbao (112) 77,02 13,11 2,871 72,17 13,01 8,44 2 dks rf nil NS Coll BH to U dk 3 to 2nd dk WB1150t incl. DTf51t	**TM RoRo Cargo** Vehicles Stern door Mchy.aft 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 520 × 670 reverse reduction geared 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,5kn
7633002 PP3310 Df Esd Gc Pfd Rdr RT	**SUPERPESA IV** **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**937** 374 1 531		 AB	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1050) 63,18 4,501 58,60 13,42 5,72 F 22,0 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 200kW 1 × 150kW a.c. 14kn
7633014 PP3311 Df Esd Gc Pfd Rdr RT	**SUPERPESA V** **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**937** 374 1 531		 AB	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1051) 63,18 4,501 58,60 13,42 5,72 F 22,0 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 200kW 1 × 150kW a.c. 14kn
7320631 RTv	**SUPERSTAR 1** ex Asiatic Supplier-80 **Superstar Petroleum Co. Pte. Ltd.** Singapore Singapore	**452** 259 657		 AB	**1973** Sing Koon Seng Ltd.—Singapore 43,59 10,14 3,048 41,15 9,76 3,97 B 9,8 1 dk rf nil	**TM Tanker** 1 Ho 3,6 8 Ta ER L.(oil) 460 1 Ha (stl) (2,7 × 1,5) Der 1(3)	2 Oil 4SA each -Cy. 140 × 152 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 440V 50Hz a.c. 2 Thw. thrust propellers aft Fuel 29,5t (d.o.)-3,0pd 10kn
7416820 359102 Esd Pfd Rdr RT	**SUPREME** **Leslie Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**114** 40 —	**✠100A1** trawler **✠LMC** ✠ LR class withdrawn	 EL (a) e $\frac{13}{16}$"WI FN 237	**1976**-3 J. Lewis & Sons Ltd.—Aberdeen (403) 26,37 6,79 2,801 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.) 11kn
7382483 HO-9351 Df Esd Gc Pfd Rdr RT	**SUPREME TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 980		 AB	**1974** Eid Verft A/S—Nordfjordeid (3) 66,45 13,11 61,57 13,10 5,80	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 243 × 254 geared to sc. shafts General Motors Corp. Detroit, Mi
7831903	**SUPSA** **U.S.S.R.** U.S.S.R.	**635** 199 405		 RS	**1980** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7644075 UYVZ M-34532 Df Esd Gc Rdr RT	**SUPUTINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 336		 RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 13kn
5345508 TCLY 2	**SUR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**518** 331 —		 (GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (332) *44,35* 8,08 1,804 8,03 3,15 2 dks R	**TM Ferry** —P	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germania A.G. Kiel 12kn
7534062 Df Esd Rdr RT	**SURA** **U.S.S.R.** U.S.S.R.	**648** 211 404		 RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5056157 PLRH Df Esd Gc Rdr RTm/h/v	**SURABAYA** ex Curling-75 ex Byklefjell-70 ex Puerto Somoza-58 ex Byklefjell-56 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **4 065** 2 169 7 417 **6 346** 3 624 8 636		 NV	**1952** A/S Fredriksstad M/V—Fredrikstad (341) 132,59 17,73 7,220/7,944 122,23 17,68 10,90 F 27,2 2 dks RW rf nil	**M General Cargo** Ref Side doors 3 Ho 16,4 30,1 36,4 4 TwD 16,4 19,9 20,8 18,6 G.13 458 B.12 483 In.396 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf) 14,5kn

5096119 PLPV Df Esd Gc Rdr	**SURAKARTA** ex East Breeze-74 ex Eastern Muse-70 Launched as East Breeze **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**3 493** 1 906 6 326	**✠100A1** SS 6/79 DTa—vegetable oil **✠LMC** EL x 1$\frac{11}{16}$"SQ FN 2789	**1955**-10 Kawasaki Dockyard Co. Ltd. —Kobe (938) 117,20 16,24 6,560 108,01 16,21 9,61 P 6,8 F 11,3 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB1323t incl. DTa628t	**M General Cargo** OSD 2P 4 Ho 17,1 27,7 11,9 17,6 G.10 366 B.9 551 4 Ha (9,6 18,7 11,9 10,5 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 1 268kW (1 700bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi db 0,54N/mm^2 (78lbf/in^2) Gen 2 × 220kW 1 × 110kW 230V d.c. Fuel 436,0t (d.o.) 11kn
6412396 UTLO M-20944 Df Esd Rdr RT	**SURAKHANY** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 643	RS	**1962** G. Dimitrov Shipyard—Varna 123,50 16,03 4,401 115,02 15,98 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 920 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf) 10,5kn
6613445	**SURANIMALA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	✠Classed LR until 6/67	**1966**-10 R. Dunston (Hessle) Ltd.—Hessle (S823) 38,13 10,16 4,236 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 10kW 110V d.c.
7640873 UZKQ M-33771 Df Esd Gc Rdr RT	**SURAZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6804795 FNWK Df Esd Gc Rdr RTm	**SURCOUF** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (248) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** CSD 2P Ref 4 Ho 6,7DT 8,5DT 6,7DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,3) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1900 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5295442 GRHG 181094	**SURE HAND** ex Rinso-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1947** W. J. Yarwood & Sons Ltd. —Northwich (800) *30,55* 7,01 2,439 6,96 1 dk	**M Tanker** Vegetable oil 2 Ta ER L.(oil) 232 HeCls. C	Oil 4SA 8Cy. 165 × 184 NE 67 Bergius Kelvin Co. Ltd. Glasgow
7320473 GTEY 360684 Df Esd Gc Pfd Rdr RTv	**SURENES** **Pacnorse Shipping (UK) Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{1}{2}$"U2 FN 5286	**1973**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (312) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
5345584 WB3456 235513 Df Esd	**SURF** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	**309** 145 —		**1936** Bath Iron Works Corp.—Bath, Me (165) 44,10 7,68 39,04 7,62 4,12 RQD 19,2 F 6,1 RW	**M Fishing** Side Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7630517 EWUS M-12449	**SURGAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5345613 WB3458 241140 Df Esd Pfd Rdr RT	**SURGE** **Trawler Surge Inc.** Portland, Me United States of America	**321** 146 —		**1941** American SB. Co.—Lorain, Oh (1003) 44,81 7,98 39,25 7,93 4,37 RQD 19,2 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 12,1 2 Ha 1W	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 71,0t 11kn
7329388 UDOU M-25660 Df Esd Gc Rdr RT·	**SURGUT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7113234 EWRK M-17295 Df Esd Gc Pfd Rdr RT	**SURGUTNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 468** 1 607 4 922	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (202) 106,13 15,45 6,471 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 903 HeCls. BC 1 Ha (3,2 × 2,5) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf-12,0pd 14kn

5154284	**SURIGAO STRAIT**	**1 499**	**✠100A1**	SS 6/80	**1956**-4 T. Van Duijvendijk's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 390 × 680
DUCX	ex Hoogland-66	811			—Lekkerkerk (Z63)		821kW (1 100bhp)
212005	**GF Equity Inc.**	1 914	**✠LMC**		73,16 11,49 4,865	4 Ho 10,2 11,5 11,5 10,2 ER	N.V. Werkspoor Amsterd
Df Esd	Manila Philippines			EL o	68,74 11,43 4,88	G.2 900 B.2 683	Gen 2 × 40kW 1 × 20kW 220V d.c.
Gc Rdr				FN 1121	P 16,5 RQD 38,8 F 7,7 1 dk	1 Ha (stl) (6,9 × 6,4) 3 Ha (w) (8,3	Fuel 67,0t (d.o.) 11,5k
RTm/v					RW rf 102	8,3 7,6 × 7,9) ER	
					6BH WB539t incl. DTm176t DK f12t	4W Der 4(3)	
5345625	**SURINAME**	**1 078**			**1960** Bijker's Aanneming's Bedrijf "Ijssel"	**M General Cargo** CSD	Oil 4SA 6Cy. 330 × 600
PZAS		599			Werf—Gorinchem (153)	6P	703kW (942bhp)
	N.V. Scheepvaart Maatschappij	1 219		AB	69,14 10,60 4,074	1 Ho 39,9comb. ER	N.V. Werkspoor Amsterda
Df Esd	**Suriname**				62,01 10,51 5,85	G.2 105 B.1 923	Gen 3 × 40kW 220V d.c.
Gc	Paramaribo Surinam				P 14,4 F 8,0 2 dks	2 Ha (16,5comb. 8,3 × 5,2) ER	Fuel 73,0t (d.o.) 11,5k
RTm/h					RW rf nil	6W Der 6(5)	
7742621	**SURLAND**	**195**			**1978** Bender SB. Co. Inc.—Mobile, Al	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146
		144			*24,88* 7,32	Side Trawler Crab	504kW (675bhp)
591140	**m/v Surland**	—			3,54		General Motors Corp., Detroit Diesel
	Juneau, Ak United States				1 dk		Allison Div. U.S.A
	of America						
7230056	**SURMOUNT**	**5 472**			**1972** Kochiken Zosen—Kochi (431)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
3EQG	ex Seiryu Maru-78	3 618			126,24 17,18 7,722		4 625kW (6 200bhp)
9503-79	**Sunfast Navigation S.A.**	8 725		NK	118,01 17,12 9,71	3 Ho ER	Hanshin Nainenki Kogyo Kob
Df Esd	Panama Panama				P 25,0 F 10,7 1 dk	G.12 464 B.11 362	Gen 2 × 300kW 445V a.c.
Gc Rdr					RW	3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER	Fuel 798,5t-18,0pd 14,5k
RT						Der 2(22) 3(15)	
7831915	**SUROVSK**	**744**			**1980** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		213			53,75 10,72 4,290	Stern Trawler Ref	985kW (1 320bhp)
	U.S.S.R.	332		RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht Magdebur
	U.S.S.R.				1 dk	1 Ho	12,75k
						In.218	
						1 Ha (stl) (1,6 × 1,6)	
						Der 2(1,5)	
7007966	**SUROVYY**	**844**			**1959** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UDXT		240			63,58 9,50 4,430		2 984kW (4 000bhp) driving 4 gen. each
M-22370	**U.S.S.R.**	365		(RS)	59,14 9,45 5,49	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.				1 dk	1 Ho	& sc. shaft
Gc Rdr						1 Ha (0,9 × 1,3)	Kharko
RT							Gen 2 × 300kW 1 × 50kW 230V d.c.
							17,25k
6611007	**SURPRISE**	**314**			**1964** Patterson Shipyard Inc.—Patterson,	**M Fishing**	Oil
WYZ6		213			La	Side-fishing	
983	**Surprise Inc.**	—			*41,24* 8,64		....
294852	Morgan City, La United States				... ...		
	of America						
7309182	**SURPRISE**	**121**			**1966** ....Bayou la Batre, Al	**M Fishing**	Oil
WX7215	ex Space Ship ex Surprise	82			*22,13* 6,71		358kW (480bhp)
505287	**Wilson Acosta**	—			3,20		....
	Morgan City, La United States						Fuel (d.o.)
	of America						
7324039	**SURPRISE**	**110**			**1972** ....Mobile, Al	**M Fishing**	Oil
WYZ7		74			*20,85* 6,71		272kW (365bhp)
987	**Jimmie T. Daniels**	—			3,38		....
541767	New Orleans, La United States						Fuel (d.o.)
	of America						
7743003	**SURPRISE**	**102**			**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil
		69			*20,33* 6,23		272kW (365bhp)
592519	**Pete Enterprises Inc.**	—			2,85		Caterpillar Tractor Co. U.S
	Brownsville, Tx United States				1 dk		
	of America						
6920159	**SURREY**	T.Mk			**1969** Helsingor Skibsv. og Maskinbyg.	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 450 × 540
GYEN		**4 061**			—Helsingor (388)	Vehicles 10P	6 565kW (8 800bhp) B&
386467	**DFDS (U.K.) Ltd. & Ellerman**	1 665		BV	132,70 19,03 5,817	Stern door	Helsingor Skibsv. og Maskinbyg. Helsingo
Df Esd	**Lines Ltd.**	5 182			123,25 19,00 9,96		Gen 3 × 400kW 380V 50Hz a.c.
Gc Pfd	Hull United Kingdom				2 dks	1 Ha (stl) (9,6 × 3,5) ER	2 Controllable pitch propellers
Rdr RT					len & deepened 75	Cr 1(5)	2 Thw. thrust propellers fwd
							Fuel 223,5t (hvf)-35,5pd 17,75k
7108150	**SURREYBROOK**	**1 596**	**✠100A1**	SS 10/76	**1971**-9 Cochrane & Sons Ltd.—Selby	**M General Cargo**	Oil 4SA 8Cy. 318 × 368
GOZK		1 131	Ice Class 3		(1537)	Mchy.aft	1 567kW (2 100bhp)
342850	**County Ships Ltd.**	2 947	**✠LMC**	**UMS**	86,34 12,93 5,100		English Electric Diesels Ltd. Ruston
Esd Gc	F. T. Everard & Sons Management			EL O 1$\frac{5}{16}$"U2	80,78 12,81 6,25		Eng. Div. Linco
Pfd Rdr	Ltd.			FN 1540	RQD 16,5 RFD 8,3 F 9,2 1 dk		Gen 2 × 75kW 1 × 60kW 220V d.c.
RT	London United Kingdom				rf 152		12,75k
					NS 4BH WB777t		
7436454	**SURSK**	**720**			**1974** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		221			53,73 (BB) 10,52 4,331	Stern Trawler Ref	985kW (1 320bhp)
	U.S.S.R.	352		RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht Magdebu
Df Esd	U.S.S.R.				1 dk		Controllable pitch propeller
Gc Rdr							1 Thw. thrust propeller aft, 1 fwd
RT							12,5k
7303188	**SURSUM CORDA**	**178**			**1973** Schps. "De Dageraad" B.V.	**M Fishing**	Oil 2SA
PHVK		64			—Woubrugge (531)	Side-fishing	716kW (960bhp)
172	**H. Romkes & Zonen**	—			31,86 7,55 3,658	Mchy.aft	N.V. Mach. "Bolnes" Krimp
Esd Pfd	Urk Netherlands				27,21 7,50 3,81		
Rdr RT					1 dk		
5345704	**SURSUM CORDA**	**157**			**1957** N.V. Schps. "De Dageraad" v/h Wed.	**M Fishing**	Oil 4SA 6Cy. 240 × 320
PHVI		54			J. Boot—Woubrugge (487)	Side Trawler	485kW (650bhp) NE 69
124	**Rederij M. Kuyt**	—			30,18 6,84 3,201		Anglo-Belgian Co. N.V. Gent/Ga
Df Esd	Katwijk aan Zee Netherlands				28,02 6,79 3,51		

7225049 TFNF 1245 Df Esd Pfd Rdr RT	**SURTSEY** **Hradfrystistodin Vestmannaeyjar H/f** Vestmannaeyjar Iceland	**105** 38 —		**1972** Slippstodin h.f.—Akureyri (B.39) 26,78 6,71 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7821611 JCBX 123506	**SURUGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Tokyo Pref. Japan	**960** 255 —		**1979** Kurushima Dock Co. Ltd.—Onishi (2067) 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4 774kW (6 400bhp) Fuji Seisakusho Japan
7650139 JH2176 101269	**SURUGA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Aichi Pref. Japan	**779** 292 —		**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano 40,21 19,00 1,601 36,00 3,20	**TM Crane Barge**	2 Oil 448kW (600bhp) Japan 5,75kn
7405297 7JLC 116626 Gc Rdr RT	**SURUGA** **Toyo Kaiun K.K.** Shimizu, Shizuoka Pref. Japan	**698** 446 2 170		**1974** Yamanaka Zosen K.K.—Namikata (135) 12,04 68,00 12,02 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7207592 JDZE 112815 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**7 016** 2 949 9 266	NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (160) 174,50 25,43 7,220 164,01 25,40 8,11 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
7916038 JDAV 122627 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Nanboku Sangyo K.K.** Shimizu, Shizuoka Pref. Japan	**3 273** 2 270 7 057	NK	**1979** Higaki Zosen K.K.—Imabari (226) 105,80 7,500 98,00 17,51 8,01 2 dks	**M General Cargo** G.14 966 B.14 082 2 Ha (stl) (20,8 29,8 × 13,0) ER Der 1(40) 3(20)	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 12,5kn
7740104 JK3893 120350 Gc Rdr RT	**SURUGA MARU** **Kinpara Kaiun Y.K.** Koyo Shipping Co. Ltd. Kurahashi, Hiroshima Pref. Japan	**433** 241 415		**1978** Nakatani Zosen K.K.—Nakatani (440) 51,57 3,412 45,75 8,65 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared Niigata Eng. Co. Ltd. Niigata
6825309 JI2337 102128 Rdr	**SURUGA MARU** ex Tatsumi Maru No. 7 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**339** 142 536		**1968** K.K. Taihei Kogyo—Akitsu (212) 47,40 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
7853262 JG2198 117771	**SURUGA MARU** **Nakata Kaiun K.K.** Kawasaki, Kanagawa Pref. Japan	**299** 148 550		**1977** Takao Zosen—Japan 49,46 2,910 44,86 8,01 3,61 1 dk	**M Tanker** Mchy.aft	Oil 597kW (800bhp) Matsui Tekkosho Japan 9,5kn
7522576 JG3591 117805 Rdr	**SURUGA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**230** 75 —		**1975** Kanagawa Zosen—Kobe (160) 8,64 2,502 32,80 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7814010 JIIQ 119925 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Shizuoka Prefectural Office** Shizuoka, Shizuoka Pref. Japan	**129** 31 —		**1978** Fujishin SB. Co.—Kamo (322) 34,17 2,401 27,01 6,41 2,77 1 dk	**M Fishing** Training Ref.	Oil 4SA 6Cy. 220 × 250 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gumma
5325584 JFIN 84112 Rdr	**SURUGA MARU No. 8** ex Shori Maru No. 8-67 **Koyu Kaiun K.K.** Numakuma, Hiroshima Pref. Japan	**821** 456 1 200		**1959** Yokohama Zosen—Chiba (399) 62,41 9,63 4,649 57,00 9,58 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 564 B.1 374 1 Ha (26,3 × 5,4) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 24kW 230V a.c. Fuel 94,5t-4,0pd 12,5kn
7524172 Esd Gc Rdr RT	**SURVEY LAUNCH No. 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (A) $\frac{9}{16}$"U1 FN 150	**1976**-8 Yokohama Yacht Co. Ltd. —Yokohama (724- A) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.
7524184 Esd Gc Rdr RT	**SURVEY LAUNCH No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (A) $\frac{9}{16}$"U1 FN 150	**1976**-8 Yokohama Yacht Co. Ltd. —Yokohama (724- B) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.

7524196 Esd Gc Rdr RT	**SURVEY LAUNCH No. 3** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠**100A1** Arabian Gulf service ✠**LMC** EL (A) $\frac{9}{16}$"U1 FN 150	**1976**-8 Yokohama Yacht Co. Ltd. —Yokohama (724- C) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichshafe Gen 2 × 48kW 385V 50Hz a.c.
5345742 WTES Df Esd Gc Pfd Rdr RTh/v	**SURVEYOR** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**2 653** 682 1 097	(AB)	**1960** National Steel & SB. Co.—San Diego, Ca (316) 89,06 14,08 5,233 80,17 14,03 8,31 B & F 33,0 1 dk, 2nd & 3rd dks fwd & aft rf 152	**S Research** Hydrographic	2 S Turb dr geared to sc. shaft 2 387kW (3 200shp) De Laval Turbine Inc. Trenton, N Gen 2 × 400kW 450V 60Hz a.c. Fuel 857,5t (o.f.) 14k
5098272 HO-7236 2582-72 Esd Pfd Rdr RTm/v	**SURVEYOR** ex Tartar Prince-72 ex Egret-69 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	T.Mk **791** 194 1 455	✠**100A1** SS 4/78 ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1297	**1959**-1 Travewerft G.m.b.H.—Luebeck (226) 76,03 12,12 4,134 70,01 12,01 6,51 F 5,8 2 dks RW rf 102 conv General Cargo 72 3BH to U dk 6 to 2nd dk WB285t	**M Drilling Ship** 2 Ho 17,3 27,8 ER G.2 973 B.2 676 2 Ha (stl) (8,9 17,9 × 5,0) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koel Gen 3 × 40kW 220V d.c. Directional thrust propeller fwd Fuel 112,0t (d.o.) 13k
7119953 OPDE 83 Esd Pfd Rdr RTm/h/v	**SURVEYOR** **Rederij Pintelon-Versluys P.V.B.A.** Oostende Belgium	**150** 45 —		**1970** Schpsw. Jos. Deweert—Oostende 29,27 7,27 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 373kW (500bhp) Anglo-Belgian Co. N.V. Gent/Gan Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12k
7703302	**SURWOOD** **Suriago Wood Preservative** Cebu Philippines	**303** — 450		**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (6) 46,03 10,70 1,524 41,46 10,37 3,05 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reduction geared to sc. shaft 351kW (470bhp) Cummins Engine Co. Inc. Columbus, I
7527045 PKHC 1130/L Esd	**SURYA PUTRA** ex Laupa-76 ex Naiko **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**763** 547 610	✠Classed LR until 9/58	**1953**-10 C.R.D. Adriatico—San Marco 55,33 9,48 50,91 9,45 2,93 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 305 × 381 216kW (290bhp) Enterprise Engine & Foundry Co. S.F Gen 1 × 37kW 125V d.c.
7328140 UULY M-30651 Df Esd Gc Rdr RT	**SURYEN SPADARYAN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 415	RS	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B46/57) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulze H. Cegielski Pozna Gen 3 × 400kW 400V 50Hz a.c. 15,5k
5345754 315 Df Esd	**SUS** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 415** 514 353	(GL)	**1938** Friedr. Krupp Germaniawerft, A.G. —Kiel (572) 80,02 11,03 3,391 10,98 2 dks R	**TS Passenger/General Cargo/Ferry** 386P 1 Ho 17,9 B.675 1 Ha (6,5 × 2,8) 3W Cr 1(3)	4 S Turb dr geared to 2sc. shafts 2 686kW (3 600shp) Friedr. Krupp Germaniawerft A.G. Kie Gen 2 × 35kW 115V d.c. Fuel 83,5t (o.f.) 15k
7634642 YTSZ Df Rdr RT	**SUSAC** **Ustanova za Odrzavanje Pomorskih Plovnih Putova** Split Yugoslavia	**137** 44 40	JR	**1948** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir 31,12 7,14 2,801 26,50 6,81 3,00 1 dk conv 70	**M Work Ship** 1 Ha (1,4 × 1,1) Der 1(4)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 70 Alph Titovi Zavodi "Litostroj" Ljubljan Gen 1 × 26kW 440V a.c. Fuel 13,0t (d.o.) 8k
7429243 YTLY 395 Df Esd Gc Pfd Rdr RTv	**SUSAK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**8 084** 4 858 11 031	✠**100A1** ✠**LMC** **UMS** EL D† 2$\frac{1}{8}$"U3 FN 4581 JR	**1977**-2 J. J. Sietas Schiffsw.—Hamburg (777) 153,85(BB) 21,57 8,591 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK DK in way of holds 5BH to U dk 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T ST in No. 4 hold 410T & DTsF622T	**M Container Ship** Fixed-guides 4 Ho ER 1 TwD G.14 561 B.14 236 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 7 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 8 504kW (11 400bhp) Pielstic Brodogradiliste "3 Maj" Yugoslavi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 487,5t (hvf) 18,5k
5407693 YTWS Esd Gc Pfd Rdr RTm	**SUSAK** ex Palomares-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 146** 471 1 462 **1 708** 804 2 500	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1354 JR	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (531) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB541t incl. DTf45t	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER G.3 097 B.2 798 2 Ha (stl) (12,1 × 6,4) (16,4 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Ly Gen 3 × 90kW 220/440V 60Hz a.c. Fuel 38,5t (d.o.) 214,5t (hvf) 13,5k
7016917 JG2704 107148 Rdr	**SUSAKI MARU** **Kyowa Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 578** 2 164 6 631	NK	**1969** Ujina Zosensho—Hiroshima (500) 109,02 15,85 101,50 15,80 8,39 P 19,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.6 520 B.6 305 2 Ha (stl) (24,3 23,7 × 7,9) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 100kW 445V a.c. Fuel 184,0t-11,0pd 12k

6622496 ELYJ 5542 Df Esd Gc Pfd Rdr RTm/h/v	**SUSAN** ex Tamarita-77 ex Thorstar-72 **Lorca Shipping Corp.** Monrovia Liberia	**36 547** 24 598 76 084	NV	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (731) 243,85 36,94 12,790 235,19 36,89 16,92 P 47,3 B 36,0 F 20,2 1 dk RW rf 38	**M Tanker** 14 Ta ER L.(oil) 89 500 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 666kW (21 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 396,5t (d.o.) 3 716,5t (hvf)-71,0pd 16kn
5078545 HRXF Df Esd Gc Rdr RTv	**SUSAN** ex Desiree-79 ex August Peters-78 ex Congo-68 **Corporacion Internacional De Navegacion** Puerto Cortes Honduras	**3 866** 2 145 5 860	GL	**1955** Orenstein Koppel & Luebecker —Luebeck (482) 106,46 14,84 7,271 98,51 14,79 9,00 P 11,3 F 11,0 2 dks RW rf 102	**M General Cargo** 2P 4 Ho 16,7 24,5 ER 15,3 13,8 G.7 652 B.6 959 4 Ha (9,8 14,7 × 6,1) ER (9,8 9,8 × 6,1) 10W Der 1(50) 3(10) 8(5) 1(3)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 144kW 400V 50Hz a.c. Fuel 515,0t (d.o.) 13,5kn
7232377 IBDO 872 Df Esd Gc Pfd Rdr RT	**SUSAN** **Nuova Marittima Sud Trinacria S.p.A. (N.M.S.T.)** Palermo Italy	**2 994** 1 752 5 633	RI (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (741) 96,60 15,04 7,005 89,59 15,00 7,98 P 23,8 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 994	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe 12,5kn
5146770 ODED 1205 0/79 Df Esd Gc Rdr RT	**SUSAN** ex Helgafell-79 **Mouhahal Shipping Co.** Beirut Lebanon	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	✠**100A1** SS 2/80 ✠**LMC** EL r FN 1644	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks 4BH WB1005t incl. Tunnel tanks 107t DTm448t	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Trollhattan Fuel 156,5t (d.o.)-5,0pd 12kn
6501953 322320	**SUSAN DARLENE** ex Albert Riske-76 **Savourys Fisheries Ltd.** Shelburne, N.S. Canada	**200** 84 —		**1964** Wagstaff & Hatfield—Port Greville, N.S. *28,41* 7,68 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7402972 HO-9973 4776-PEXT Df Esd	**SUSAN ELIZABETH** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**186** 63 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp. U.S.A. Gen 2 × 50kW a.c. 11kn
5345780 WB4318 236940 RT	**SUSAN FRANK** ex Wards Island-62 **General Marine Transport Corp.** New York, NY United States of America	**1 429** 813 1 543	(AB)	**1938** United Shipyards Inc.—Mariner's Harbour (850) 78,69 13,31 3,937 76,21 13,26 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Ingersoll-Rand Co. New York, NY Fuel 83,5t 10kn
7404956 OXHW D2298 Df Esd Gc Pfd Rdr RT	**SUSAN MAC** ex Susan Silvana-80 **Partrederiet Ora I** Wonsild & Son Svendborg Denmark	**1 364** 795 3 100	NV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (76) 78,80 13,29 5,004 74,99 13,26 6,00 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 13,7 ER G.3 766 B.3 653 2 Ha (stl) (41,2 × 8,1) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 189,0t (d.o.)-7,5pd 12,5kn
5295404 GUWW 366019 Df RT	**SUSAN MITCHELL** ex Secunda-75 ex Dina-74 ex Rini-70 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**292** 168 395	BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (205) 42,98 6,96 2,693 6,91 P 9,8 F 5,8 1 dk	**M General Cargo** 1 Ho 23,6 ER G.524 B.496 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Fuel 16,5t 8,5kn
6816035 OYIV T285 Df Esd Pfd Rdr RTh/v	**SUSAN VENDELBO** ex Stejlbjerg-80 **Gunner Vendelbo** Hanstholm Denmark	**218** 96 —	(NV)	**1968** Lindstols Skibs. & Batbyg.—Risor (265) 39,81 7,04 3,607 36,00 7,01 1 dk BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10,5kW 220V Controllable pitch propeller Fuel (d.o.)
5416149 VJBV 315379 Esd Rdr RTm	**SUSAN WRIGHT** ex Karumba Islander-75 ex King Islander-74 **Kalis, France & Associates** Townsville Australia	**354** 165 506	✠Classed LR until 14/7/78	**1963**-7 Phoenix SB. & Eng. Co. —Devonport, Tas. 42,83 8,08 2,452 39,93 7,62 3,59 Ba 12,5 1 dk rf 152 conv Livestock Carrier 74	**TM Factory Ship** Shellfish Ref Mchy.aft 2 Ho 19,5 5,4	2 Oil 4SA each 8Cy. 165 × 184 with flexible couplings & sr reverse gears 358kW (480bhp) Bergius Kelvin Co. Ltd. Glasgow
5194246 HO-2787 8039-PEXT Df Gc Pfd Rdr RTm/h	**SUSAN I** ex C. G. Hovelmeier-79 ex Kos 53-66 **Fitzwarren S.A.** Panama Panama	**626** 202 —	(NV)	**1959** A/S Fredriksstad M/V—Fredrikstad (368) 52,43 9,05 46,13 9,00 5,49 1 dk	**S Whaler**	C 4Cy. (2) 400 & (2) 959 × 876 1 940kW (2 600ihp) Smith's Dock Co. Ltd. Middlesbrough Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel (o.f.)
6815017 Esd RT	**SUSANA** **Pesquera Meilan S.A.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7534141 UPGW M-33737 Df Esd Gc Rdr RT	**SUSANINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn

7018434 DGZS Df Esd Gc Rdr RTm/h/v	**SUSANN VON BARGEN** **'Susann von Bargen' Reederei** **K.G.** Heinrich von Bargen & Sohn OHG Hamburg Federal Republic of Germany	T.Mk **897** 550 2 175 **1 991** 1 348 3 395	 GL	**1970** Schulte & Bruns—Emden (261) 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.) 13k
7637632 PHVJ Df Esd Gc Pfd Rdr RT	**SUSANNE** **B.V Equator** Rotterdam Netherlands	**1 598** 1 010 3 050	 GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,120 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 940kW (2 600bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12k
5121330 SV3027 5670 Df Esd Rdr RTh	**SUSANNE** ex Sea Hope-79 ex Sundern-75 ex Frieda Buss-67 **Sea Hope Shipping Enterprises** **Co. Ltd.** International Chartering & Shipping Co. Ltd. Piraeus Greece	**499** 392 835	 GL	**1956** J. J. Sietas Schiffsw.—Hamburg (406) 58,81 8,92 3,398 45,01 8,89 3,79 P 8,9 F 4,3 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koel Fuel 23,0t (d.o.) 9,25k
6709828 DFXP Df Esd Rdr	**SUSANNE** ex Vera Rambow-78 **Gerhart Mecklenborg** Haren Federal Republic of Germany	**211** 148 411	 GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum 45,93 7,19 2,388 41,99 2,80 P 9,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.496 B.440 1 Ha (stl) (21,5 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Koel 10k
6421610 9V2782 381340 Df Esd Pfd Rdr RT	**SUSANNE CLAUSEN** ex Ardua-78 ex Padua-74 **Clausen Singapore Pte. Ltd.** Singapore Singapore	**499** 326 1 149	 (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (342) 69,19 11,16 3,718 62,41 11,00 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 46,0 ER G.2 687 B.2 312 2 Ha (each 16,0 × 6,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Kie Gen 2 × 22kW 220V d.c. Fuel (d.o.) 12k
6703379 OYWH Df Esd Pfd Rdr RTm/h/v	**SUSANNE FLINDT** ex Tobicruiser-74 **I/S Susanne Flindt** Robert Staerke Kristensen Marstal Denmark	**400** 232 980	 BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (264) 59,31 10,62 3,658 53,01 10,60 B 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 37,8 1 TwD 37,1 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,7 × 7,0) ER 3W Der 3(3,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11,5k
7824584 DGIL 16056 Esd Gc Rdr RT	**SUSANNE L** **Gehard Lange** Hamburg Federal Republic of Germany	**499** 350 1 341	 GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (569) 67,75 4,161 61,91 11,71 7,17 B 5,8 2 dks	**M General Cargo** 1 Ho 37,8 1 TwD ER G.3 271 B.3 087 TEU 70 C.Ho 52/20' C.Dk 18/20' 1 Ha (stl) (37,1 × 8,9) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 reverse reduction geared 745kW (999bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 2 × 76kW 1 × 36kW 380V 50Hz a.c. 12k
5345900 OWGC Df Esd Gc Pfd Rdr RT	**SUSANNE THOLSTRUP** **Kosan Tankers A/S** Koge Denmark	**394** 139 411	 BV	**1959** Svendborg Skibsvaerft A/S —Svendborg (86) 59,62 8,72 2,998 55,12 8,67 5,14 1 dk & S dk RW	**M Liquefied Gas Carrier** OSD LPG 5 Ta (stl) ER L.(gas) 590 Der 1(1)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederiksha Fuel 41,5t (d.o.)-2,0pd 10,5k
7005085 DGOA Df Esd Rdr RTm/v	**SUSEBEK** **Partenreederei m.s. 'Susebek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 617 1 834	 GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (713) 74,05 (BB) 4,630 68,69 10,71 6,00 2 dks	**M Tanker** 8 Ta ER L.(oil) 2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 45kW 1 × 90kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11k
6406335 J4IC 7168 Df Esd Gc Rdr RTm/h/v	**SUSIE U.** ex Elita-76 ex Brunseck-71 **Byzantion Shipping Co. S.A.** Piraeus Greece	**3 137** 1 672 3 593 **4 464** 2 496 5 132	 GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (544) 135,24 16,84 6,189/7,179 124,62 16,81 8,89 B & F 120,1 2 dks & S dk	**M General Cargo** OSD/CSD Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.274 In.8 359 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 675,5t (d.o.) 1 168,5t (hvf) 20k
6821846 D7EI IM1727 Df Esd Gc Rdr RT	**SUSONG** **Korea United Lines Inc.** Inchon South Korea	**9 897** 5 826 16 310	 AB KR	**1968** Ansaldo S.p.A.—La Spezia (4216) 139,50 21,34 9,272 130,00 21,01 12,81 P 11,3 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha (12,5 14,9 14,9 14,9 × 8,9) ER Der 1(30) 7(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Ansaldo Stab. Mecc. Ge 15k
7121322 KRCN 536850 Df Esd Gc Pfd Rdr RTm	**SUSQUEHANNA** ex Falcon Countess-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	 AB	**1972** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1164) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 47 855 HeCls. C Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 190kW (15 000bhp) Pielstic Ch. de l'Atlantique St Nazair Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5k
7005140 GNOR 339073 Esd Gc Pfd Rdr RT	**SUSSEXBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 596** 1 131 2 947	✠100A1 SS 6/80 Ice Class 3 ✠LMC **UMS** EL O $1\frac{3}{16}$"U2 FN 1540	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 822 B.3 483 2 Ha (stl) (19,8 20,4 × 7,9) ER Der 4(3)	Oil 4SA 8Cy. 311 × 368 sr reverse geared 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincol Gen 2 × 75kW 1 × 60kW 220V d.c. 12k

5311571 HSJH 123443 Df Rdr RT	**SUTEE** ex Samut Sakhon-78 ex Sansei Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**2 558** 1 562 3 896	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (8) 93,48 13,47 6,179 86,52 13,40 7,22 P 27,2 B 10,1 F 13,2 1 dk	**M General Cargo** 2 Ho ER G.5 232 B.4 824 2 Ha (18,4 25,1 × 6,5) ER 9W Der 1(30) 2(10) 6(5)	Oil 4SA 7Cy. 490 × 700 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 277,5t 13kn
7343073 YTNH Df Esd Gc Pfd Rdr RT	**SUTJESKA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**38 551** 27 182 72 149	✠**100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Nt 3"U3 FN 11238 JR	**1976**-10 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (855) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl comb btm & side & Tops tks in Nos.1-4 & 6-8 hds 11623T comb btm & side Tops & Un dk tks in No.5 hd 2001T No.5 hd 11454T No.3 hd 3518T (pt.fll) (7036T shltd wtrs) & No.7 hd 3504T(pt.fll)(7007T swltd wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER 1W Cr 1(6)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm^2 (11,2kgf/cm^2) AuxB (ex.g) 1,10N/mm^2 (11,2kgf/cm^2) Gen 1 × 688kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn
6409090 YTEU Df Esd Rdr RTv	**SUTLA** ex Viking Spirit-75 ex Gevobulk-75 **Obalna Plovidba 'Split'** Split Yugoslavia	**1 088** 776 1 950	JR (NV)	**1964** Gerh. Voldnes A.S. Skips.—Fosnavaag (1) 73,82 9,56 4,820 68,53 9,50 5,80 B 9,5 2 dks rf 102 len 69	**M General Cargo** CSD Ice strengthened 2 Ho 23,3 28,1 ER G.2 611 B.2 350 2 Ha (16,3 21,1 × 4,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 11,5kn
5345974 EPQB RT	**SUTLA** **Tizabi Lalezar** Khorramshahr Iran	**629** 290 753	(BV)	**1955** Brodogradiliste "3 Maj"—Rijeka (420) 57,00 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ha (each 9,6 × 4,0) ER Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Trieste Fuel 44,5t (d.o.)
5180269 AQVU 191062 Df Esd Gc Rdr RT	**SUTLEJ** ex Kalliopi Pateras-65 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 017** 3 406 10 811 **8 866** 5 137 13 056	✠**100A1** SS 4/76 DTm—vegetable oil Str. nav. ice ✠**LMC** EL et 2¼"SQ FN 4345	**1957**-9 Kieler Howaldtswerke A.G.—Kiel (1050) 151,31 18,95 8,065/9,068 140,65 18,90 11,99 P 7,7 F 11,9 2 dks RW rf 102 7BH WB3022t incl. Tunnel tanks 356t DTsm765t	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha Der 16	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 0,69N/mm^2 (100lbf/in^2)
5200526 YTOH Df Esd Gc Rdr RTm	**SUTOMORE** ex La Colina-74 **Prekookeanska Plovidba** Bar Yugoslavia	**6 112** 3 074 10 000	BV JR	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.309) 130,16 17,43 7,671 125,15 17,35 9,30 P 32,4 B 23,5 F 15,9 1 dk rf 76	**M Ore Carrier** 3 Ho 35,2 34,4 12,6 ER G.8 001 5 Ha (stl) (11,4 11,4 11,4 11,4 × 9,9) (3,5 × 4,9) ER 1W Der 2(3)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 248kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 13kn
7726392 WYB6 653 597200 Esd Rdr RT	**SUTTON TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**198** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (684) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 626kW (2 180bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7392854 OHMT Df Esd Gc Pfd Rdr RT	**SUUNTA** **Finnish Board of Navigation** Finland	**447** 124 160		**1974** Rauma-Repola Oy—Savonlinna (150) 39,76 9,02 3,201 39,40 9,00 5,57 1 dk	**D-E Research** Survey	Oil 4SA 8Cy. 240 × 310 895kW (1 200bhp) driving gen. connected to 1 elec. motor & sc. shaft Oy Wartsila Ab Vaasa/Vasa
7226639 USWP M-31132 Esd Gc Rdr RTm/v	**SUURLAID** ex Donar-75 **U.S.S.R.** Tallin U.S.S.R.	T.Mk **965** 574 1 500	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (24) 80,22 12,83 4,153 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
5346007	**SUUS** ex Empire Humphrey-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT SAWU under Indonesian flag	**247** — —	✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 99,5t (o.f.) 10kn
7229629 EMXE M-31090 Df Esd Gc Pfd Rdr RT	**SUVALKIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 960** 1 800 2 068	RS	**1973** VEB Volkswerft Stralsund—Stralsund (402) 101,83(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6926323 HSOE 123179 Df Esd Rdr RT	**SUVARNABHUMI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**3 139** 1 450 3 749	✠**100A1** CS 10/79 oil tanker (cc) Spent caustic in No. 2 side tanks Malaysian service to Hong Kong ✠**LMC** EL R 1$\frac{11}{16}$"U2 FN 2163	**1969**-12 Robb Caledon Shipbuilders Ltd. —Dundee (553) 106,13 15,17 4,649 97,52 15,09 7,09 P 11,0 F 10,7 1 dk rf 152 10BH WB1377t incl. DTf690t	**TM Tanker** Oil Chemical LPG Liquefied petroleum gas tanks on deck L.192 12 Ta ER L.5 120	2 Vee Oil 4SA each 8Cy. 254 × 305 dr geared 1 641kW (2 200bhp) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 114kW 380V 50Hz a.c. Fuel 112,0t (d.o.)-9,0pd 11kn

5346033 47 Pfd Rdr	**SUVAT** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**922** 395 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (333) *62,43* 10,27 2,744 3,87 1 dk R	**TS Ferry**	T 6Cy. (2) 360 (2) 592 & (2) 970 × 551 1 268kW (1 700ihp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5201439	**SUVISRI SACORN** ex Lacon-62 **Sin Pakpoon Navigation Co. Ltd.** Bangkok Thailand	**305** 221 234		**1938** Bangkok Dock Co. Ltd.—Bangkok *39,93* 7,32 2,439 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 220 × 370 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7808293 Df Esd Gc Pfd Rdr RT	**SUVOROVETS** **U.S.S.R.** U.S.S.R.	**2 635** — 1 474	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (426) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd
7127895 UQJS M-25635 Df Esd Gc Rdr RT	**SUVOROVO** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 861	RS	**1971** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7415400 JFAY 117976 Esd Gc Rdr RT	**SUWA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**2 818** 1 676 5 341	NK	**1975** Teraoka Zosen K.K.—Nandan (150) 103,51 15,02 6,249 95,00 14,99 7,50 P 22,3 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 444	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 200,0t-16,0pd 12,75kn
7353779 JBGR 116202 Df Rdr RT	**SUWA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**134** 51 —		**1973** Nagasaki Zosen K.K.—Nagasaki (370) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7801453 JE2397 121344 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 2** ex Suwa Maru No. 31-80 **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 23 122		**1978** Niigata Eng. Co. Ltd.—Niigata (1582) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 821kW (1 100bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7214973 JPQO 109508 Df Esd Pfd Rdr RT	**SUWA MARU No. 2** ex Suwa Maru No. 31-78 **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1007) 35,90 6,94 29,98 6,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7824211 JE2434 122392	**SUWA MARU No. 11** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**145** — 200		**1979** Tokushima Zosen—Fukuoka (1320) 2,501 34,80 6,71 2,85	**M Fish Carrier** Ref. Mchy.aft	Oil 448kW (600bhp) Fuji Seisakusho Japan
7920950 JE2551 123163 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 25** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 72 250		**1979** Tokushima Zosen—Fukuoka (1331) 42,30 (BB) 6,71 2,593 35,72 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 480 709kW (950bhp) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7727968 JE2400 121347 Df Pfd Rdr RT	**SUWA MARU No. 28** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**191** 75 300		**1978** Tokushima Zosen—Fukuoka (1273) 44,10 (BB) 7,01 3,001 37,80 7,00 3,28 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo 13kn
7927350 JE2552 123164 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 31** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 23 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1668) 37,90 (BB) 7,70 2,582 30,82 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7405766 JE2250 117163 Df Rdr RT	**SUWA MARU No. 33** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (386) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 552kW (740bhp) Niigata Eng. Co. Ltd. Tokyo
7314151 JE2204 115185 Df Rdr RT	**SUWA MARU No. 35** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 87 —		**1973** Nagasaki Zosen K.K.—Nagasaki (361) 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7506766 JE2291 117853 Df Gc Pfd Rdr RT	**SUWA MARU No. 51** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**199** 111 320		**1975** Yamanishi Zosen K.K.—Ishinomaki (785) 43,11 7,12 2,998 37,50 7,09 3,38 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo

7405778 JE2251 117164 Df Rdr RT	**SUWA MARU No. 55** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (387) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 552kW (740bhp) Niigata Eng. Co. Ltd. Tokyo
7801465 JE2398 121345 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 58** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 24 123		**1978** Niigata Eng. Co. Ltd.—Niigata (1583) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7232133 Df Esd Pfd Rdr RT	**SUWA MARU No. 58** **Bonadventure Fishing Corp.**	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1062) 35,90 6,94 2,350 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7007332 SPYT Df Esd Gc Rdr RT	**SUWALKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 424** 1 111 3 617	PR	**1969** G. Dimitrov Shipyard—Varna (262) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,4 16,4 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5221283 Df Esd Rdr RTm/v	**SUZAN** ex Chemiblea-79 ex Mare Bianco-75 ex Mare Novum-66 **Morgan Transport & Marine Services & Azeidy** United Arab Emirates	**635** 301 —	RI (BV)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (296) 68,89 8,82 3,734 63,61 8,79 4,25 1 dk len & deepened 71	**M Tanker** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Gen 2 × 15kW 110V d.c. Fuel 61,0t (d.o.) 11kn
7702267 EQTE	**SUZAN** **Mohamed Reza Angali** Khorramshahr Iran	**418** 225 590	AB	**1977** S. K. Dhondy & Co.—Bombay (128) 47,02 2,401 43,44 10,01 3,03 1 dk	**TM Tanker** Water	2 Oil 4SA each 8Cy. 175 × 220 555kW (744bhp) MAN Kirloskar Oil Engines Ltd. India Gen 1 × 20kW 1 × 10kW a.c.
6820127 J4LY Df Esd Gc Pfd Rdr RT	**SUZANA** ex Euphrates Maru-79 **Angelmare Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**7 701** 4 702 10 901	AB (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (985) 136,43(BB) 20,22 8,205 126,02 20,20 11,21 P 28,7 F 9,2 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 251 B.14 658 4 Ha (stl) (7,5 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(120) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 791,5t-23,5pd 15kn
6422470 SZVI 4463 Df Esd Gc Rdr RTm	**SUZANNE** ex Garthnewydd-72 ex Cluden-72 **Philon Special Shipping S.A.** Piraeus Greece	**21 450** 14 168 36 632	✠100A1 SS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7779	**1965**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (829) 201,78 25,99 11,183 190,89 25,91 14,84 P 34,5 F 14,4 1 dk rf nil NS 9BH WB11851t incl. Topside tanks in holds 6553t	**M Bulk Carrier** 7 Ho 17,1 20,8 21,0 21,0 21,0 21,0 20,1 ER G.48 733 7 Ha (stl) (9,6 × 9,7) (13,7 13,7 13,7 13,7 13,7 13,7 × 12,8) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Fairfield-Rowan Ltd. Glasgow AuxB 0,73N/mm² (105 lbf/in²) e(ex.g) 0,69N/mm² (100 lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 111,5t (hvf) 15kn
5000952 Df Esd Rdr RTm/v	**SUZANNE M.** ex Abeille No. 15-81 **Asturamerican Shipping Co. Inc.** Panama Panama	**405** 28 —	✠100A1 SS 4/73 tug ✠**LMC** EL (g) FN 532	**1953**-5 Cook, Welton & Gemmell Ltd. —Beverley (868) 41,79 10,42 4,204 37,50 9,76 4,42 RFD 7,7 R BK 203 4BH WB76t	**M Tug**	Oil 2SA 9Cy. 340 × 570 ✠ NE 11/64 Nydqvist & Holm A/B Trollhattan Gen 3 × 80kW 1 × 9kW 220V d.c. 12kn
6403450 319980 Esd Pfd Rdr RT	**SUZANNE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**331** 161 —	✠Classed LR until 7/65	**1963**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1053) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch and sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley
6609808 UPTX M-12165 Df Esd Gc Pfd Rdr RT	**SUZDAL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 081 10 143	RS ✠Classed LR until 9/67	**1966**-9 Mitsubishi Heavy Industries Ltd. —Yokohama (870) 174,33 24,06 7,320 160,00 24,01 14,84 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
7016527 UVEQ M-30490 Df Esd Gc Rdr RT	**SUZDAL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,160/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 7,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7209631 JIVS 109075 Df Esd Gc Rdr	**SUZU MARU No. 1** **Kotobuki Sangyo K.K.** Muroto, Japan Kochi Pref.	**299** 151 338		**1970** Miho Zosensho K.K.—Shimizu (772) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kobe

7950632 JGWQ 116471 Df Esd Gc Pfd RT	**SUZU MARU No. 3** **Abekane Suisan K.K.** Onagawa Japan Miyagi Pref.	**344** 176 —		**1974** K.K. Murakami Zosensho—Ishinomaki (953) *48,41* 48,49 8,31 3,76 1 dk	**M Fishing** Side-fishing Line-fishing Rod-fishing Tuna Bonito Mchy.aft	Oil 4SA 6Cy. 330 × — 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7709631 7KXV 119474 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 5** **Abekane Suisan K.K.** Onagawa Japan Miyagi Pref.	**497** 244 —		**1977** K.K. Murakami Zosensho—Ishinomaki (987) 67,80 11,51 3,901 54,06 9,31 4,32 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7651676 JL3811 111419 Esd Gc	**SUZU MARU No. 5** **Asuka Kisen Y.K.** Yoshiumi, Japan Ehime Pref.	**495** 324 1 580		**1971** Yamanaka Zosen K.K.—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7950369 JNET 113334	**SUZU MARU No. 21** **Kotobuki Sangyo K.K.** Muroto, Japan Kochi Pref.	**299** 147 —		**1972** Kochi Jukogyo K.K.—Kochi (1183) *44,11* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo
7106334 JPNM 108506 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 32** **Suzumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 149 402		**1970** Miho Zosensho K.K.—Shimizu (738) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
7518848 JI2883 115873 Esd Rdr RT	**SUZUKA** **Kokoku Kaiun K.K.** Osaka, Japan Osaka Pref.	**989** 534 992		**1976** Wakayama Zosen—Kainan, Wakayama Pref. (508) 3,501 92,72 15,21 4,78 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.
7903122 8LEB 123590 Df Esd Gc Rdr RT	**SUZUKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**958** 254 —		**1980** Kanasashi Zosensho—Toyohashi (1293) 3,350 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd.
6927030 JDFC 106735 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**85 523** 54 965 153 007	 NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2115) 284,03(BB) 44,05 17,806 270,01 44,00 25,00 1 dk	**M Tanker** 13 Ta ER L.(oil) 189 495 HeCls. ptB	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 800kW 450V a.c. Fuel 4 217,5t-92,5pd
6711273 JGOK 100851 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**1 983** 1 016 2 250	 NK	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (717) 88,93 13,52 5,309 79,20 13,49 9,00 2 dks RW	**M Fishing** Stern Trawler G.2 508 B.2 322 In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(10) 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 445V a.c. Fuel 823,0t
8002171 JI3043 119773	**SUZUKA MARU** **Suzuka Kaiun K.K.** Osaka, Japan Osaka Pref.	**299** 189 750		**1980** Suzuki Zosensho K.K.—Yokkaichi (332) 3,601 48,01 8,62 3,81 1 dk	**M Tanker** Chemical	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.
7104075 JG2191 106057 RT	**SUZUKA MARU** **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**297** 176 649		**1971** Hanasaki Zosensho—Yokosuka - (143) 42,93 8,03 3,175 40,01 8,01 3,48 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 220 × 400 336kW (450bhp) Sumiyoshi Tekkosho Gen 1 × 15kW 100V d.c.
7379137 JG3440 117539 Rdr RT	**SUZUKA MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**268** 97 101		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (454) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
8000240 JH2641 122586	**SUZUKA MARU No. 3** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Yokkaichi, Japan Mie Pref.	**144** 48 —		**1979** Edogawa SB. Co. Ltd.—Tokyo ... ... 26,52 8,01 2,82 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull	2 Oil Yanmar Diesel Eng. Co. Ltd.
7714416 JRZI 119616 Df Esd Gc Pfd Rdr RT	**SUZUKASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 132** 8 034 13 689	 NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1178) 176,26 8,200 166,02 32,01 12,50 1 dk	**M Vehicles Carrier** Quarter stern door/ramps (p&s) Side door/ramp (p) Mchy.aft	Oil 2SA 9Cy. 670 × 1700 12 533kW (16 800bhp) Mitsui Eng. & SB. Co. Ltd.
6806808 JJCD 101896 Df Esd Gc Pfd Rdr RT	**SUZUKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**13 348** 5 904 19 187	 NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (978) 178,52 25,25 8,764 166,86 25,20 17,12 B 24,1 1 dk rf 152 conv Bulk Carrier 78	**M Vehicles Carrier** G.46 617 2 Ha (each 9,6 × 11,2) ER Cr 1(12,5)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW 450V a.c. Fuel 1 218,0t (hvf)-31,5pd

7018288 JBVI 107235 Df Esd Gc Pfd Rdr RT	**SUZUKAZE MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 930** 1 562 4 526		NK	**1970** Taguma Zosen—Innoshima (84) 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 11,9 1 dk RW	**M Fish Carrier** 4 Ho ER G.4 504 B.4 353 4 Ha (stl) (5,1 4,8 4,8 4,1 × 5,0) ER Der 8(5)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 445V a.c. Fuel 485,5t-14,0pd 13kn
7115543 JKQM 111090 Df Esd Rdr RT	**SUZURAN MARU** **Yasuda Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**4 853** 2 440 8 033		NK	**1971** Hashihama Zosen—Imabari (290) 110,50 17,25 7,481 103,00 17,20 9,66 P 23,2 F 9,2 1 dk RW	**TM Sand Carrier** 4 Ho ER L.7 044	2 Oil 4SA each 6Cy. 380 × 580 geared to sc. shaft 3 282kW (4 400bhp) Hanshin Nainenki Kogyo Kobe Fuel 170,5t-14,5pd 12,5kn
7824936 JBYT 121966	**SUZURAN MARU** **Kyoei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**498** 254 1 200			**1979** Honda Zosen—Saiki (667) 3,801 64,52 11,02 4,02 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Japan
5346174 JKYG 85294	**SUZURAN MARU** **Bantan Renraku Kisen K.K.** Awaji, Japan Hyogo Pref.	**146** 89 31			**1960** Osaka Zosensho—Osaka (167) 31,70 5,92 1,702 28,50 5,90 2,54 1 dk	**M Ferry** 309P	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Kinoshita Tekkosho Akashi Gen 1 × 16kW 220V a.c. 11,5kn
7853975 JH2128 97986	**SUZUYOSHI MARU No. 5** ex Zushu Maru No. 8 **Masao Suzuki** Yokohama, Japan Kanagawa Pref.	**235** 136 350			**1965** Ono Zosensho—Osaka 36,10 3,001 32,01 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Yanagihara Tekkosho Yoshida 8kn
7854371 JG2500 103447	**SUZUYOSHI MARU No. 7** ex Zushu Maru No. 28 ex Mexphalte Maru No. 11 **Masao Suzuki** Yokohama, Japan Kanagawa Pref.	**253** 150 270			**1968** Shimoda Dockyard Co. Ltd. —Shimoda (153) 40,01 3,001 35,01 7,60 3,69 1 dk	**M Tanker** Chemical	Oil 149kW (200bhp) Mitsubishi Heavy Industries Ltd. Japan 6,5kn
7936715 OPKY 285 Df Esd Pfd RTv	**SUZY** **Rederij Viaene en Kengen P.V.B.A.** Oostende Belgium	**102** 44 —			**1965** R. Panesi—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 228kW (305bhp) Ruston Diesels Ltd. Newton-le-Willows
5346198 OGPG 1405 RTm	**SVALAN** ex Zwaluw-52 **Elmar B. Tillander** Helsinki/ Finland Helsingfors	**216** 130 274		BV	**1926** Noord Nederlandse Scheepswerven N.V.—Groningen (42) 38,51 6,33 2,515 6,30 RQD 7,1 B 2,2 RFD 3,1 1 dk R len 54	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 8,9 × 5,0) ER 2W Der 2(1)	Oil 4SA 4Cy. 250 × 350 224kW (300bhp) NE 60 Skandiaverken A/B Lysekil Fuel (d.o.)
6519534 SFJE 10620 Rdr RTm/v	**SVALAN** **Sundfart A/B** Malmo Sweden	**131** 76 14		NV	**1965** Cant. Navali L. Rodriquez—Messina (92) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6910570 TFCJ Df Esd Gc Rdr RTm/h	**SVALBAKUR** ex Stella Karina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712		NV	**1969** Soviknes Verft A/S—Syvikgrend (71) 61,75 10,24 4,966 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.958 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 350V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7207463 JXYU 18536 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Gadus III-77 ex Seafridge Osprey-75 **Labrador A/S** Alesund Norway	**890** 308 1 052	Classed LR until 10/10/75	NV	**1972**-4 A. M. Liaaen A/S—Alesund (117) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 25,5 ER 2 Ha (stl) (2,2 × 1,8) (2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel 391,0t (d.o.) 13,75kn
7644491 0W2178 D2584 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Signe Helen-78 **P/R Ravan** Vag Faroe Islands	**491** 213 —		NV	**1976** Karlstads Varv A/B—Karlstad (123) 48,98 10,52 4,901 43,03 9,52 7,32 1 dk rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened 7 Ho ER 2 Ha (each 2,6 × 6,4)	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5346227 LMLS	**SVAN** ex Skule Jarl-47 **Alf Mortensen** Oslo Norway	**327** 168 122	Classed LR until 9/55		**1945** ....Thornaby-on-Tees 49,18 6,74 2,032 6,68 3,36 B 18,0 1 dk RW conv Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P 1 Ha (3,1 × 1,9) 1W Der 1	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.) 11kn
6620797 LJDR C16615 Df Esd Rdr RT	**SVANAUG ELISE** **Kolbjorn Ervik & Sonner** Kolbjorn Ervik Trondheim Norway	**589** 272 —		NV	**1966** Soviknes Verft A/S—Syvikgrend (65) 47,30 8,56 46,82 8,54 4,50 1 dk BK 132 len 79 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,5) (2,3 2,3 2,3 × 1,6) (2,9 × 3,5) ER 1W Der 1	Oil 2SA 9Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 50kW 1 × 38kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5138022 SERM 5313	**SVANEFJORD** ex Gullfjord-69 ex Vrakaren 1-56 ex Hanestrom 1-53 ex Torgny **Arne Olausson** Ammeberg Sweden	**238** 121 315			**1912** Thorskogs M/V—Thorskog (192) 31,70 6,81 2,998 6,79 3,20 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 350 × 410 179kW (240bhp) NE 58 A/B Jonkopings Motfb. Jonkoping

5346289 HO-7340 2294- PEXT	**SVANEN** **Erkki Oscar Rajala** Panama Panama	**136** 88 203		**1924** Pukaviks Nya Skepps.—Pukavik *27,16* 6,96 6,91 1 dk	**Wood M General Cargo**	Oil 2SA 2Cy. 320 × 370 97kW (130bhp) NE 40 Skandiaverken A/B Lyseki
7518941 OYSM H648 Df Esd Pfd Rdr RT	**SVANESUND** **Kristian Madsen** Esbjerg Denmark	**152** 66 —		**1975** Logstor Skibsvaerft—Logstor (63) 30,82 6,81 30,00 6,76 2,90 1 dk	**M Fishing** Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6925812 UOIJ M-29041 Df Esd Gc Rdr RT	**SVANETIYA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 630** 2 181 — **8 874** 4 576 13 795	RS	**1968** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6723446 UPGH M-21313 Df Esd Gc Rdr	**SVANETIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 461	RS	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/28) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5346356 Esd RTm	**SVANEVIG** ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **John Claude Saieh** Port au Prince Haiti	**199** 100 259	(GL)	**1916** Both Schpsw.—Amsterdam 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) E made48 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5346368 SHYP 10007 Df Esd Rdr RT	**SVANFORS** **Gunnar Johannes Agnesson** Foto Sweden	**163** 59 —	GL	**1960** Nya Halmstavarvet A/B—Halmstad 34,65 6,71 6,68 3,51 len 74	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 66 Jonkopings Mek. Verk. Jonkoping Fuel (d.o.)
5418070 SMJU 10367 Df Esd Pfd Rdr	**SVANIC** ex Timor-73 ex Svanic-67 **Lennart Hansson** Hono Sweden	**154** 62 —	(BV)	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,902 6,56 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,9) (1,6 1,6 × 1,2) ER Der 2(3,5) 1(1)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
5203554 OIGL 571 Df Esd Gc Pfd Rdr RTm/h/v	**SVANO** ex Tiuri-76 ex Trachodon-75 ex Lappland-72 **O/Y Gaddrag Rederi A/B** Porvoo/Borga Finland	**12 815** 5 382 18 949	**✠100A1** SS 11/77 ore carrier **✠LMC** EL it $2\frac{9}{16}$"SQ FN 5571	**1959**-9 Eriksbergs M/V A/B—Goteborg (490) 177,65 21,34 9,126 167,65 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 6BH WB14364t	**M Ore Carrier** 4 Ho 12,1 33,2 46,3 32,0 ER G.11 699 5 Ha (stl) (5,4 × 8,0) (24,9 23,3 17,8 24,9 × 8,6) ER 2W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 371kW (7 200bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,82N/mm² (118lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 900,0t (hvf) 15,5kn
6520947 SILF 10511 Rdr RT	**SVANO** **A/B Koster-Trafik** Koster Sweden	**137** 78 —		**1964** Flekkefjord Slipp & Mask. —Flekkefjord (79) 25,61 5,69 21,95 5,67 3,20 1 dk BK 94	**M Ferry** 170P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5136294 LAXT Df Esd	**SVANODD** ex Grimsoy-75 **Odd Olsen** Alesund Norway	**214** 109 —		**1956** Ankerlokken Slip & M/V—Floro (8) 35,77 7,04 7,01 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made67 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7110361 XPUP D1865 Df Esd Gc Rdr RTm/h/v	**SVANUR** ex Sofia Lasson-73 **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**366** 206 818	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (17) 57,76 10,32 3,461 52,30 10,29 5,77 P 13,8 F 9,2 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho 17,9 17,3 ER In.1 382 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.) 12kn
6710815 TFTK Df Esd Rdr RTm/h	**SVANUR** ex Esja-73 ex Brettingur-72 **Ingimundur Ingimundarson** Reykjavik Iceland	**330** 149 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (90) 45,01 7,62 3,645 41,46 7,60 3,94 P - F - 1 dk rf 1199 BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7220178 TFLZ Df Esd Rdr RT	**SVANUR** ex Blue Girl-74 **Nes H/f** Grundarfjordur Iceland	T.Mk **297** 190 965 **777** 574 —	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (22) 60,81 9,53 3,544/— 54,69 9,45 5,26 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
5346435 OGGD 508 Df RT	**SVANVIK** ex Maartje-62 **Ragnar Vilhelm Gronqvist** Porvoo/Borga Finland	**371** 203 391	✠Classed LR until 5/68	**1932**-4 N.V. Werf. "Voorhuit"—Enkhuizen 42,98 7,52 2,756 40,01 7,50 3,00 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.663 B.629 2W	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) Humboldt-Deutzmotoren Koln-Deutz Fuel 22,5t (d.o.) 8kn

5346447 LEWH Df Esd Rdr RTh/v	**SVARTA BJORN** **A/S Bukserbater** Narvik Norway	**277** 90 —	✠**100A1** SS 4/75 tug Ice Class 3 ✠**LMC** EL (e) FN 432	**1962**-10 P. K. Harris & Sons Ltd. —Appledore (158) 35,49 9,17 4,319 32,54 8,95 4,32 rf 737 BK 51 4BH WB32t	**M Tug**	2 Vee Oil 2SA each 8Cy. 216 × 254 with fluid couplings & sr reverse gear to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 50kW 220V d.c. Fuel 113,0t (d.o.)-3,5pd 11kn
7534153 USHD M-32848 Df Esd Gc Rdr RT	**SVATOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5346473 OYGM Esd Rdr RTm/v	**SVAVA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**122** — 86	BV	**1962** Schulte & Bruns—Emden (225) 25,51 7,04 3,353 23,19 7,01 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn
7360174 SEFA 11526 Df Esd Gc Pfd Rdr RT	**SVEA CORONA** **Stockholms Rederi A/B Svea** Stockholm Sweden	**12 576** 6 418 1 746	**100A1** SS 5/80 Ice class 1 **LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 4824 (NV)	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (141) 153,12 22,33 5,798 136,71 22,00 13,29 B 105,5 Upr. B 98,2 RFD 6,1 3dks, 2nd dk movable at centre. 3rd dk light cargoes only. 4th dk clear of mchy. space NS 13BH to 3rd dk WB560T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 912kW 2 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 862,5t (d.o.)-79,5pd 22kn
7109609 SDNK 11221 Df Esd Gc Rdr RTh	**SVEA SCARLETT** **Stockholms Rederi A/B Svea** Landskrona Sweden	**2 957** 1 535 1 150	✠**100A1** SS 3/80 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL S 1$\frac{5}{8}$"U2 FN 1726	**1971**-7 Jos. L. Meyer—Papenburg (564) 86,31 16,77 4,014 79,46 16,31 5,41 B & F 75,3 1 dk, 2nd dk clear of mchy. space rf 203 NS 12BH WB324t incl. DTf111t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P Bow, stern & side doors	4 Oil 4SA each 6Cy. 260 × 368 geared to 2 sc. shafts 4 088kW (5 480bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 480kW 4 × 140kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.)-12,5pd 17kn
6421048 HPTB Df Esd Rdr RT	**SVEA VIKING** **Svea Shipping S.A.** Panama Panama	**423** 186 —	NV (GL)	**1964** Rolandwerft G.m.b.h.—Bremen (921) 49,05 9,50 2,032 42,91 9,45 5,21 1 dk, pt 2nd dk	**M Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 230 × 300 596kW (799bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.)
6727313 LMMV C16890 Df Esd Rdr RT	**SVEAFJORD** ex Haugnes-73 **P/R Thorbjorn Stenvoll** Arne Waeraas Hammerfest Norway	**178** 110 282	NV	**1967** Scheeps. "Voorwaarts"—Martenshoek (196) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9,5kn
7301491 SEAI 11345 Df Esd Gc Pfd Rdr RTm	**SVEALAND** **Lion Ferry A/B** Halmstad Sweden	**5 160** 1 598 2 985	✠**100A1** CS 8/78 Baltic service Ice Class 1 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4058	**1973**-9 A/S Nakskov Skibsvaerft—Nakskov (199) 148,01 22,13 5,538 138,39 21,59 7,73 B 101,2 2 dks rf nil NS 13BH WB2545t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 32bth 4dk P Stern & side doors	4 Oil two of each geared to each sc. shaft 10 444kW (14 000bhp) (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Goteborg (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Goteborg Gen 4 × 880kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 338,5t (d.o.) 18,5kn
7128332 SDNE 11254 Df Esd Gc Pfd Rdr RTm/v	**SVEALAND** **Stockholms Rederi A/B Svea** Halsingborg Sweden	**3 987** 1 312 4 166	NV	**1971** Helsingor Skibsv. og Maskinbyg. —Helsingor (397) 118,01(BB) 21,04 5,017 105,62 21,01 13,47 2 dks rf 297	**TM Passenger/RoRo Cargo** Vehicles 36P Ice strengthened Bow, side & stern doors 1 Ha (stl)	4 Oil 4SA each 9Cy. 318 × 368 geared to 2 sc. shafts 7 460kW (10 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 5 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 626,0t (hvf) 19kn
7112175 LARX C17688 Df Gc Rdr RT	**SVEALAND** ex Line-76 ex Nenny Coaster-73 **P/R Eidshavg** Oddvar Eidshaug Namsos Norway	**199** 135 539	NV	**1971** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (58) 46,97 9,56 3,271 41,15 9,53 5,57 2 dks rf 102	**M General Cargo** 1 Ho ER G.1 349 B.1 245 1 Ha (stl) (21,4 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 200 × 273 560kW (750bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,5pd 11,5kn
6411201 TFBB 0260 Esd Rdr RT	**SVEINBJORN JAKOBSSON** **Dvergur H/f** Olafsvik Iceland	**103** 32 —		**1964** Esbjerg Skibsvaerft & Msh—Esbjerg 27,84 6,43 24,59 6,10 3,18 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 369kW (495bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6721280 LLSN	**SVEIO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 138 —	(NV)	**1967** A/S Ankerlokken Verft—Floro (75) 44,18 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 34kW 220V 50Hz a.c. Fuel 18,5t (d.o.)-3,0pd

7006388 DJPJ Df Esd Rdr RTm	**SVEN H** ex Petra Scheu-79 **Jens Heidefeld K.G.** Rendsburg Federal Republic of Germany	T.Mk **299** 196 843	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek (192) 61,32 10,11 3,074 55,00 9,78 5,59 2 dks	**M General Cargo** 1 Ho 39,6 ER G.1 971 B.1 770 1 Ha (stl) (27,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 51,0t (d.o.) 11,5k
7229186 DJSL Rdr RTv	**SVEN JOHANNSEN** ex Friedrichsort-79 **Walter Johannsen** Luebeck Federal Republic of Germany	**175** 112 —	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg *35,61* 6,71 1,391 33,02 2,32 1 dk	**M Ferry** 214P Ice strengthened	Oil 4SA 8Cy. 140 × 180 220kW (295bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munic Fuel (d.o.) 12k
5298107 OUHC Df Esd RT	**SVEND DAMMANN** ex Robox-69 **Superfos Dammann-Luxol A/S** Ronne Denmark	**500** 297 964	**✠100A1** SS 5/77 **✠LMC** EL I FN 672	**1956**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (84) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB234t	**M General Cargo** Mchy.aft G.1 048 B.974	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) ✠ NE 5/77 Alpha-Diesel A/S Frederikshav Fuel 51,0t (d.o.)-2,5pd 10,5k
6801157 OWPE Df Esd Gc Pfd Rdr RTm	**SVENDBORG** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Denmark	T.Mk **831** 307 864 **1 594** 878 2 225	BV	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1346) 74,99 12,63 —/5,919 69,80 12,60 6,76 P 25,6 F 9,2 2 dks BK 170	**M General Cargo** Ref 2 Ho 40,0 3,9 ER G.2 886 B.2 699 In.311 3 Ha (stl) (18,2 8,7 × 6,4) (2,9 × 2,9) ER 7W Cr 1(3) Der 1(30) 4(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 488kW (1 995bhp) Atlas-MaK Maschinenbau Kie Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 13k
6518176 OYYJ Df Esd Pfd Rdr RTm	**SVENDBORG BAY** ex Saga-75 ex Lollik-70 **P/R Svendborg Bay** Svendborg Enterprise ApS Svendborg Denmark	**299** 182 782	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (248) 53,52 9,50 3,353 48,39 9,45 5,69 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 30kW 380V a.c. Fuel 34,5t (d.o.)-2,0pd 12k
7637644 OXWV Df Esd Gc Pfd Rdr RT	**SVENDBORG GLORY** **Svendborg Enterprise ApS** Svendborg Denmark	**499** 285 1 300	BV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (332) 74,76 13,06 3,452 68,26 13,01 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 530 B.3 231 1 Ha ER Der 1(25) 1(5)	Oil 4SA 8Cy. 895kW (1 200bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rij 12k
5420889 OUUI Df Esd Rdr RTm/h	**SVENDBORG GRACE** ex Kittiwake-74 Launched as Breewijd **P/R Svendborg Grace** Svendborg Enterprise ApS Svendborg Denmark	**499** 240 1 219	✠Classed LR until 26/11/76 BV	**1963**-5 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1304) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 2 dks rf 102	**M General Cargo** 1 Ho ER G.2 209 B.2 010 2 Ha (stl) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 007kW (1 350bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 2 × 30kW 220V d.c. Fuel 119,0t (d.o.) 13,5k
6922236 OVUK Df Esd Gc Rdr RTh/v	**SVENDBORG PEARL** ex Lindinger Pearl-75 **Svendborg Enterprise ApS** Svendborg Denmark	T.Mk **500** 336 1 328	BV	**1969** Husumer Schiffsw.—Husum (1276) 69,60 11,13 3,976 62,49 11,10 6,71 P 12,8 B 6,1 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,6 1 TwD 46,1 ER G.2 966 B.2 759 2 Ha (stl) (18,5 15,5 × 7,6) ER 3W Cr 1(15) Der 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 48kW 1 × 18kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 13k
6906892 OYLA Df Esd Rdr RTh	**SVENDBORGSUND** ex Merc Trader-79 **Knud Olsen** Svendborg Denmark	T.Mk **399** 233 1 026	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (282) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamfor Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11k
6504242 OXFJ Df Gc Pfd Rdr RTv	**SVENGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	**✠100A1** SS 3/75 oil tanker Ice Class 1 **✠LMC** EL w 1⅞"SQ FN 2479	**1965**-6 Odense Staalskibsvaerft A/S —Odense (173) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB415t incl. DTf249t	**M Tanker** 21 Ta ER L.(oil) 7 490 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 277,5t (hvf) 13,75k
7710989 Df Esd Gc Pfd Rdr RT	**SVENTA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 817		**1979** Rauma-Repola Oy—Rauma/Raumo (245) 130,00 7,201 120,00 20,01 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Vee Oil 2SA 18Cy. 230 × 300 4 476kW (6 000bhp) B&W Russkiy-Diesel Works Leningra
7644087 UTBU M-34531 Df Esd Gc Rdr RT	**SVERDLOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 336	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5k
5346629 UPJE M-1227 Df Esd Gc Rdr RT	**SVERDLOVSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1954** ............U.S.S.R. 145,45 19,26 8,691 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta B.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skod Russkiy-Diesel Works Leningra Fuel 833,0t (d.o.)-14,0pd 12,75k

5346631 UNEZ M-10062 Df Esd Gc	**SVERDLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 349** 810 1 540	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1027) 84,51 13,42 5,611 75,04 13,37 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7037167 LMPF Df Esd Gc Rdr RTh	**SVERRE HUND** ex Dorrit Hoyer-73 **A/S Nordlandslinjen** Harstad Norway	T.Mk **495** 350 1 200 **1 200** 805 2 175	NV ✠LR class withdrawn 30/5/80	**1970**-11 I/S Aarhus Flydedok og Maskin. —Aarhus (145) 70,44 11,54 3,772/5,300 64,22 11,51 6,30 Ba 13,2 F 11,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 12,5kn
6723458 UROM M-21252 Df Esd Gc Rdr	**SVET** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	(RS)	**1952** Stocznia Gdanska Im. Lenina—Gdansk (B11/11) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5091133 YTRS Df Esd Pfd Rdr RTh	**SVETI STEFAN** ex Djursland-65 **Prekookeanska Plovidba** Bar Yugoslavia	**1 637** 676 400	BV JR	**1958** Aalborg Vaerft A/S—Aalborg (118) 85,50 14,15 3,995 73,82 14,00 5,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1100dk P Bow & stern doors	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 220V a.c. Fuel 117,0t (hvf) 15kn
7032791 ULZH M-29064 Df Esd Gc Rdr RT	**SVETLAYA** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7645421 Df Esd Gc Rdr RT	**SVETLODOLINSK** **U.S.S.R.** U.S.S.R.	**744** 213 336	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7016539 UOUI M-30493 Df Esd Gc Rdr RT	**SVETLOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5346667 UUFD M-12016 Df Esd Gc Rdr	**SVETLOGORSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 835	(RS)	**1955** Verschure & Co's Schps. —Amsterdam 114,79 14,05 6,532 102,93 14,03 8,21 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,8) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. Werkspoor Amsterdam 13kn
7438048 Df Esd Gc Rdr RT	**SVETLOGRAD** **U.S.S.R.** U.S.S.R.	**710** 217 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5206116 UQNX M-1138 Df Esd Gc Rdr RT	**SVETLOMOR** ex Leningrad-79 **U.S.S.R. -Black Sea Shipping Co.** Novorossiysk U.S.S.R.	**7 618** 3 494 11 907	(RS)	**1953** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,708 138,00 19,18 10,42 1 dk conv Tanker 79	**TM Pollution Control Ship** Ice strengthened Mchy.aft	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7740673 UVWR M-35100 Df Esd Gc Rdr RT	**SVETLOMORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 322	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7430840 EVLW S-32191	**SVETLOVODSK** **U.S.S.R.** U.S.S.R.	**720** 221 351	RS	**1974** ..............U.S.S.R. 53,73 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn

6417372 UMCX M-27528 Df Esd Gc Rdr RT	**SVETLYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 556** 1 577 2 485	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,538 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7740685 UNHB M-33184	**SVETLYY** **U.S.S.R. 'Zapryba'** Kaliningrad U.S.S.R.	**163** 39 88	(RS)	**1978** ..........U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6423905 UVAP M-12143 Df Esd Gc Rdr RT	**SVETLYY LUCH** **U.S.S.R.** Nakhodka U.S.S.R.	**5 220** 3 249 3 058	RS ✠Classed LR until 3/67	**1965**-2 Hitachi Zosen—Mukaishima (4017) 115,02 17,45 5,601 105,01 17,40 8,82 P 30,2 F 11,0 2 dks rf 102 DK	**M Fish Carrier** Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajima 14kn
5346679 UKCW M-16945 Df Esd	**SVETOGORSK** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 254		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1038) 47,86 9,50 3,480 42,58 9,49 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6863961 UJIV M-24143	**SVETOGORSK** **U.S.S.R. 'Zapryba'** Klaypeda U.S.S.R.	**334** 88 160	(RS)	**1958** ..........U.S.S.R. 43,59 7,75 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
6929715 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R.** Sevastopol U.S.S.R.	**676** 252 301	RS	**1967** ..........U.S.S.R. 54,26 9,33 3,709 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6727260 LMJW C16870 Df Esd Rdr RT	**SVETROS** ex Fagerfjord-79 ex Follafjord-74 **Sverre T. Ulsund P/R** Namsos Norway	**178** 112 290	NV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (204) 32,62 7,04 2,826 29,52 7,00 3,10 P- F- 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 1 Ha (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
5346681 IUPV 3000 RTv	**SVEZIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**152** 13 —	RI	**1954** Cant. del Tirreno—Genova (223) 28,20 7,07 25,00 7,01 4,14 RW	**S Tug**	T 3Cy. 370 581 & 940 × 652 Cant. Nav. Riuniti Ancona Gen 1 × 5kW 110V d.c. Fuel (o.f.)
6710683 DHSZ Df Esd Gc Rdr RT	**SVINOY** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,25kW 390V a.c. Controllable pitch propeller 12kn
5346710 XPWP	**SVINOY** **S. P. Johansen** Strendur Faroe Islands	**124** 72 —	(NV)	**1926** Gravdal H.—Opsanger *30,73* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 2Cy. 355 × 430 112kW (150bhp) NE 39 A/S Volund Kobenhavn Fuel (d.o.)
7006601 ESOO M-30379 Df Esd Gc Pfd Rdr RT	**SVIR** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (152) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7007978 UFIA M-22371 Df Esd Gc Rdr RT	**SVIREPYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1960** ..........U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6702961 UQNA M-27680 Df Esd Gc Rdr RT	**SVIRSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (232) 105,87 14,64 6,554 95,71 14,56 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6863959 UJIW M-24144	**SVIRSTROY** **U.S.S.R. 'Zapryba'** Klaypeda U.S.S.R.	**334** 88 157	RS	**1958** ..........U.S.S.R. 43,59 7,75 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn

SVITHUN x Polar Reefer-70 **Norsk Leasing & Factoring A/S** Oslo Norway	**463** 234 818	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** EL I $1\frac{1}{16}$"SQ FN 930	**1960**-6 Solvesborgs Varv A/B—Solvesborg (56) 61,60 10,04 3,722 55,30 10,00 6,81 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB216t	**M General Cargo** Ref. Mchy.aft 2 Ho In.1 414 3 Ha (stl) (each 3,2 × 3,1) 6W Der 6(3)	OSD Oil 2SA 5Cy. 340 × 570 2P 783kW (1 050bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 105kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 13kn
SVITZER GARM **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	T.Mk **526** 54 365 **756** 96 810	✠**100A1** offshore tug/supply ship Ice Class 1B ✠**LMC** **UMS** EL M 412,5/34,0U2 FN 756	**1978**-1 Dannebrog Vaerft A/S—Aarhus (169) 49,03 12,45 4,852/6,097 41,20 12,01 6,35 RFD 19,2 F 19,9 2 dks rf 991 BK 127 7BH to U dk 1BH to 2nd dk WB141T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 1 × 600kW 1 × 444kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (hvf) 16kn
SVITZER JARL **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**747** 80 937	NV	**1977** P. Hoivolds M/V A/S—Kristiansand (55) 49,03 5,919 40,98 12,01 6,41 F - 1 dk rf 1003	**TM Tug** Fire-fighting Pollution Control Ice strengthened	2 Vee Oil 4SA each 16Cy. 280 × 320 Alpha-Diesel A/S Frederikshavn Gen 2 × 480kW 1 × 96kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (d.o.) 16kn
SVOBODA **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 236	RS	**1964** Kherson Shipyard—Kherson 169,93 21,80 8,271/8,960 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 19,5 19,5 ER 16,9 B.19 865 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 11,8 11,8 × 8,9) ER (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
SVOBODA **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
SVOBODNYY **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**632** 223 286	(RS)	**1968** ............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
SVORKA ex Kvanne-Rokkum III-63 **Entreprenorfirmaet Hoyer-Ellefsen A/S** Kristiansund N. Norway	**119** 38 —		**1950** Soviknes Verft A/S—Syvikgrend (26) *23,05* 8,08 8,03	**Wood M RoRo Cargo/Ferry** Vehicles 100P	Oil 2SA 3Cy. 350 × 420 168kW (225bhp) A/B Bolinder Munktell Jonkoping
SVYATOGOR **U.S.S.R.** Kaliningrad U.S.S.R.	**10 026** 4 656 9 795	RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B62/03) 155,43 20,05 8,202 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
SWAABIE **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 185	✠**100A1** tug ✠**LMC** EL (J) 357,5/30,0U2 FN 502	**1978**-9 Hall, Russell & Co. Ltd.—Aberdeen (977) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
SWAKOP ex Maritime Courier-78 ex Swakop-76 **Bulk & Log Carrier S.A.** Transocean Liners Reederei G.m.b.H. Panama Panama	**11 194** 7 065 19 068	AB	**1976** Hitachi Zosen—Mukaishima (4506) 156,22(BB) 22,64 9,502 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW a.c. 15kn
SWALLOW **Rederij 'Swallow'** G.M. van der Meulen Hoogezand Netherlands	**1 598** 1 093 2 900	BV	**1974** Schps. "Hoogezand" J. Bodewes—Hoogezand (518) 80,37 13,62 5,538 73,51 13,39 6,71 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5) ER	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
SWALLOW **John T. Doody** Philadelphia, Pa United States of America	**213** 145 —		**1952** ....Yonkers, NY *29,72* 7,50 3,64	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)

7307342	**SWAMP FIRE**	**120**		**1966** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Oil
WX5280	ex Nashua	82		Arthur, Tx (398)	Deck Cargo	582kW (780bhp)
502711	**Offshore Logistics Services Inc.**	—		7,40		....
	Morgan City, La United States			29,19 2,54		Fuel (d.o.)
	of America			1 dk		
				conv Utility/Workboat 78		
	See Register of Offshore Units					
7732858	**SWAMP FOX**	**101**		**1977** ....St. Augustine, Fl	**Wood M Fishing**	Oil
		68		*20,88*		272kW (365bhp)
584083	**Harold L. Von Harten**	—		6,25 2,80		U.S.A
	Key West, Fl United States			1 dk		
	of America					
5405932	**SWAN**	**5 402**		**1963** At. & Ch. de Nantes (Bretagne-Loire)	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1400
J4ED	ex Karukera-78	2 897		—Nantes (667)	Ref 10P	6 266kW (8 400bhp) B&W
6852	**Alpheus Shipping Co. S.A.**	4 653	BV	120,71 16,97 7,157	4 Ho 19,9 16,2 15,7 24,0 ER	Ch. de l'Atlantique St Nazaire
Df Esd	Piraeus Greece			112,81 16,91 10,98	In.6 500	Fuel 1 331,0t (hvf) 18,25kn
Gc Pfd				P 8,0 B 32,0 1 dk & S dk	4 Ha (stl) (each 5,9 × 4,8) ER	
Rdr RTm					4W Der 8(5)	
7737377	**SWAN**	**269**		**1944** Gibbs Gas Engine Co. Ltd.	**Wood TM Research**	2 Vee Oil 2SA each 12Cy. 108 × 127
WR9095	ex AMS 37 ex YMS 470	128		—Jacksonville, Fl	Oceanographic Seismographic	746kW (1 000bhp)
286860	**General Motors Corp. Santa**	—		38,10 2,744	Survey	General Motors Corp., Detroit Diesel
Esd Gc	**Barbara Operations**			7,47 3,64		Allison Div. U.S.A
Rdr RT	Los Angeles- United States			1 dk		12kn
	Long Beach, Ca of America			conv Minesweeper 62		
7395026	**SWAN ARROW**	**24 997**		**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara,	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
LEHG		13 292		Chiba Pref. (1037)		9 773kW (13 100bhp) B&W
18934	**K/S A/S Arrow & Co. III**	38 156	NV	182,00(BB) 11,608	5 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Kristian Gerhard Jebsen			174,00 29,01 16,11		14,5kn
Gc Pfd	Bergen Norway			P - F - 1 dk	5 Ha (17,4 × 18,2) (26,2 26,2 26,2	
Rdr RT				rf nil	18,2 × 22,9) ER	
					Cr 2(25)	
5271410	**SWAN LAKE**	**19 678**		**1961** Odense Staalskibsvaerft A/S—Odense	**M Tanker**	Oil 2SA 11Cy. 740 × 1600
SVPU	ex Calvados-76 ex Svenord-72	12 334		(157)		10 220kW (13 700bhp)
	ex Passy-71	33 373	BV	206,64 25,58 10,872	27 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	**Swan Lake Shipping Co. S.A.**			195,08 25,46 14,38	L.(oil) 44 108 HeCls. B	Skibsbyggeri Kobenhavn
Gc Rdr	Piraeus Greece			1 dk	Der 2(9) 2(5) 2(3) 2(1)	Gen 1 × 220kW 2 × 140kW
RTm/v						380V 50Hz a.c.
						Fuel 2 935,5t (hvf)-42,0pd 16kn
7817098	**SWAN OCEAN**	**1 742**		**1979** Oy Wartsila Ab—Turku/Abo (1245)	**TD-E Diving Maintenance Support**	3 Oil 4SA each 6Cy. 320 × 350 total
GYOG		444		77,02 17,51 5,350	for offshore installations Fire-fighting	5 539kW (7 425bhp) driving 3 gen. each
377909	**Summerhill Investment Co. Ltd.**	—	NV (Class cont.)	66,53 14,51 7,83	Moonpool	1 736kW 600V a.c. connected to 2 elec.
Df Esd	Aberdeen United Kingdom			2 dks	Cr 1(50)	motors each of 1 492kW (2 000shp)
Gc Rdr						Oy Wartsila Ab Vaasa/Vasa
RT						Gen 2 × 292kW 380V 50Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust propeller fwd , 2 aft
						Directional propeller
	See Register of Offshore Units					15kn
5360132	**SWANAGE QUEEN**	**127**		**1948**-6 D. E. Scarr Ltd.—Howden	**TM Ferry**	2 Oil 2SA each 8Cy. 135 × 195
MAXR	ex Thornwick-68	86		30,94 6,43 1,226	327dk P	E made— fitted48
181336	**Edward Thomas Barnard**	—	*Classed BC until 3/56	29,42 6,41 2,44		L. Gardner & Sons Ltd. Manchester
RT	Poole United Kingdom			1 dk	1W	11kn
6700391	**SWANELLA**	**1 190**	**✠100A1** SS 9/79	**1967**-2 Goole SB. & Repairing Co. Ltd.	**D-E Fishing**	2 Vee Oil 4SA each 12Cy. 254 × 305 total
GVLU		410	stern trawler	—Goole (554)	Stern Trawler	1 156kW (1 550bhp) driving 2 gen. each
308571	**J. Marr & Son Ltd.**	—	**✠LMC**	*68,62* 12,40	Mchy.aft	835kW 510V d.c. connected to 1 elec.
Df Esd	Hull United Kingdom		EL p $1\frac{1}{16}$"SQ	65,38 12,35 8,08	-	motor of 1 567kW (2 100shp) & sc.
Gc Pfd			FN 1336	B 22,9 2 dks		shaft
Rdr RT				rf 762 BK 178		English Electric Co. Preston
				Coll BH to U dk 4 to 2nd dk WB34t		db 1,25N/mm² (180lbf/in²)
						Gen 2 × 300kW 1 × 80kW
			LR class withdrawn			415V 50Hz a.c.
						15kn
7397696	**SWANEVELD**	**185**		**1973** Louw & Halvorsen Ltd.	**Wood Aux M Fishing**	Oil 4SA 8Cy. 159 × 203
PJTL		127		—Kaapstad/Cape Town	Side-fishing	410kW (550bhp)
	Scheepv. Maats. Eigelaars N.V.	—		25,91 8,08 3,658	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinoi
Df Esd	Willemstad Netherlands			... ...		Fuel (d.o.)
Rdr RT	Antilles			1 dk		
6604078	**SWANSEA BAY**	**2 941**	**✠100A1** SS 9/78	**1966**-3 A. Vuyk & Zonen's Scheepswerven	**TM Hopper/Dredger**	2 Oil 2SA each 10Cy. 300 × 550
GSPU	ex Tees Bay-79	1 394	hopper dredger	N.V.—Capelle a/d Ijssel (808)	Trailing Suction Bottom doors	2 029kW (2 720bhp)
308069	ex Cap d'Antifer-72	—	**✠LMC**	94,49 16,39 5,665	(Shore-delivery)	N.V. Smit & Bolnes Zierikze
Df Esd	ex Tees Bay-70		EL (u)	88,02 16,01 7,29	Single side arm Dredging depth 22,0	Fuel 299,5t 12kn
Gc Pfd	**British Transport Docks Board**		FN 2051	1 dk	Hopper 5040T	
Rdr RT	Cardiff United Kingdom			rf nil	Mchy.aft	
				4BH WB76t	Hopper 2 800	
					1 sandpump 839kW (1125bhp)	
5346813	**SWARTHMORE VICTORY**	**7 607**		**1945** Permanente (Shipyard No. 2)	**S General Cargo**	2 S Turb dr geared to sc. shaft
KSDV		4 563		—Richmond, Ca (737)		4 924kW (6 600shp)
247544	**Government of The United**	11 057	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	General Electric Co. Lynn, M
Df Esd	**States of America**			133,05 18,90 11,59	22,8	Gen 2 × 300kW 240V d.c.
Gc	**(Department of Commerce)**			F 26,6 3 dks	G.14 158 B.12 827	Fuel 2 928,0t (o.f.) 15kn
	Washington, DC United States			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	
	of America				7,3 × 6,7)	
					14W Der 1(50) 1(30) 14(5)	

5282706 AQMT 300765 Df Esd Gc Rdr RT	**SWAT** ex Wimbledon-67 ex Port Wimbledon-65 ex Wimbledon-60 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 857** 2 738 — **8 301** 4 572 —	**✠100A1** **✠LMC**	SS 8/77 EL et 2¼"SQ FN 4339	**1958**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (742) 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd 8BH WB3932t incl. DTsf2328t Dk f385t	**M General Cargo** Mchy.aft 6 Ho 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 4 998kW (6 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow db 0,69N/mm^2 (100lbf/in^2)
5429081 ZSIB 350337 Df Esd Gc Pfd Rdr RTm/v	**SWAZI** ex Swazi Coast-67 **Thesen Steamship Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**986** 458 1 239	**✠100A1** DTsm DTa, DTf, FPT & Nos. 2, 3, 4 & 5 DB tanks oil FP above 65, 5°C. **✠LMC**	SS 10/76 EL (W) 1⅛"SQ FN 902	**1963**-12 Clelands SB. Co. Ltd.—Wallsend (269) 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 8BH WB327t incl. DTa46t	**TM General Cargo** Oil Ref 8P 1 Ho 9,6 ER G.495 B.470 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 250 × 420 716kW (960bhp) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 43,5t 10kn
5299060 SYYG 3541 Df Esd Gc Pfd Rdr RTm	**SWEDE SURPRISE** ex Tomabi-76 ex Canton-74 ex Sandra N-73 ex Sally-71 ex Romanby-69 **Asperula Shipping Co. Ltd.** Union Commercial Steamship Co. Piraeus Greece	**10 271** 5 953 16 175	**✠100A1** **✠LMC**	SS 3/77 EL et 2¼"SQ FN 4593	**1957**-1 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (803) 152,89 19,38 9,741 143,62 19,33 12,65 Ba 26,6 F 10,7 2 dks RW rf 152 NS 7BH WB4296t incl. DTf267t DTa1200t Dk 404t	**M General Cargo** CSD 5 Ho 18,2 21,1 19,9comb. 19,2 21,1 ER G.22 030 B.20 000 5 Ha (stl) (10,9 10,9 12,8comb. 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 13kn
5203190 SYKX 5734 Df Esd Gc Rdr RTm/v	**SWEDE TONIA** ex Marytonia-76 ex Landwade-72 **Karavos Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 455** 3 102 — **7 585** 4 487 11 639	**✠100A1** **✠LMC**	SS 11/77 EL bt 2$\frac{1}{16}$"SQ FN 3929	**1961**-5 Bartram & Sons Ltd.—Sunderland (380) 140,37 18,34 —/8,725 131,50 18,29 11,59 F 13,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1459t	**M General Cargo** 4 Ho 21,3 28,3 9,1DT 23,1 21,3 5 Ha (10,2 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) Der 2(30) 15(10)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel (hvf)
7737339 671 Df RT	**SWEE KHENG SATU** **Sim Swee Joo** Kuching Malaysia	**299** 140 296		(NK)	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 39,48 2,591 37,50 8,01 3,00 P 9,8 F 4,0 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 279kW (374bhp) Isuzu Marine Engine Inc. Ichihara 8,5kn
5053600 DYSB Df Esd Gc Pfd Rdr RT	**SWEET BLISS** ex Broager-67 **Sweet Lines Inc.** Cebu City Philippines	**1 875** 945 2 967	✠Classed LR until 8/11/74		**1953**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (314) 92,46 13,29 5,919 84,00 13,24 8,49 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref. 10bth 320dk P Ice strengthened 4 Ho 13,4 17,7 14,0 13,4 G.976 B.745 In.3 290 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5045055 DVDM 212779 Df Esd Gc Pfd Rdr RT	**SWEET DREAM** ex Sweet Life-70 ex Sulu Sea-69 ex Birkholm-68 **Sweet Lines Inc.** Cebu City Philippines	**1 774** 890 2 952	✠Classed LR until 9/70		**1950**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (300) 92,41 13,39 5,919 84,00 13,29 8,49 1 dk & S dk rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref 6bth 415dk P 4 Ho 13,4 17,7 14,0 13,4 G.4 770 B.4 387 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5139131 DYEF 213275 Df Esd Gc Pfd Rdr RTm	**SWEET FAITH** ex H. P. Prior-70 **Sweet Lines Inc.** Cebu City Philippines	**3 155** 1 814 876		BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (298) 103,99 14,91 4,887 94,49 14,86 7,95 F 9,2 3 dks rf 305	**TM Passenger/Ferry** 300bth 493dk P 2 Ho 21,1 ER 12,1 B.1 691 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Der 2(3)	2 Oil 2SA each 9Cy. 500 × 900 5 796kW (7 770bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 142,0t (d.o.) 20kn
7616145 JPES 119257 Df Esd Gc Pfd Rdr RT	**SWEET FLAG** **Kazahaya Kisen K.K.** Tokyo, Japan Tokyo Pref.	**13 166** 7 443 21 148		NK	**1976** Tsuneishi Zosen—Numakuma (343) 158,50 22,92 9,945 150,02 22,86 13,62 P 29,9 F 13,5 1 dk	**M Bulk Carrier** G.25 589 B.24 716 4 Ha (stl) (12,4 × 9,6) (20,2 20,2 18,8 × 11,2) ER Der 1(150) 4(25) 2(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
6806951 DYSE Df Esd Gc Rdr RT	**SWEET GRACE** **Sweet Lines Inc.** Cebu City Philippines	**1 489** 690 1 590		AB	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (930) 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M Ferry/General Cargo** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW Fuel 185,0t (hvf) 15,75kn
5127736 DZGS 202810 Df	**SWEET HOPE** ex General Capinpin-67 ex General Roxas-62 ex General Lim ex FS 199 **Sweet Lines Inc.** Cebu City Philippines	**623** 297 634		(AB)	**1944** Higgins Industries Inc.—New Orleans, La (65) 54,56 9,76 ... ... B 11,9 F 9,2 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles 239dk P Bow door Side door 2 Ho 12,0 11,7 ER G.648 B.595 2 Ha (4,4 × 4,8) (4,4 × 4,4) ER 4W Der 2(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel 24,5t (d.o.) 10,5kn
7535456 Rdr	**SWEET HOPE** ex Okishima Maru-79 **Sweet Lines Inc.**	**516** 307 1 141			**1968** Watanabe Zosen K.K.—Hakata (100) 55,48 9,33 4,242 50,81 9,30 4,60 1 dk	**M General Cargo**	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan Gen 2 × 20kW 225V a.c. 11kn
5114557 DYSD 213630 Df Esd Gc Pfd Rdr RT	**SWEET LAND** ex Sweet Lord-74 ex Ficaria-72 **Sweet Lines Inc.** Cebu City Philippines	**1 811** 855 2 390		(BV)	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (305) 101,10 14,03 5,589 95,00 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,1 6,1 × 5,1) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 191,0t (d.o.) 14,5kn

5284613 DYSL 213631 Df Esd Gc Pfd Rdr RT	**SWEET LOVE** ex Primula-72 **Sweet Lines Inc.** Cebu City Philippines	**1 812** 855 2 390	BV	**1952** Helsingor Skibsv. og Maskinbyg. —Helsingor (309) 100,97 14,03 5,589 95,00 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,8 6,1 × 5,1) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 191,0t (hvf) 14,5kn
6816308 Rdr	**SWEET NEWS** ex Bikyo Maru-79 **Sweet Lines Inc.**	**996** 601 1 999		**1968** Hashihama Zosen—Imabari (233) 69,68 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 338 B.2 106 1 Ha (35,8 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × — 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 37kW a.c. Fuel 98,5t-5,5pd 11kn
5092034 DYSA 207001 Df	**SWEET NEWS** ex Don Isidro-53 ex FS 160 ex FP 160 **Sweet Lines Inc.** Cebu City Philippines	**513** 244 498	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (27) 51,77 49,03 9,76 4,35 B 15,3 F 9,2 2 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow door 2 Ho 11,2 12,1 ER G.648 B.595 2 Ha (5,4 × 4,8) (4,8 × 4,1) ER 2W Der 1(3,5)	2 Oil 2SA each 16Cy. 165 × 178 746kW (1 000bhp) E made— fitted— General Motors Corp. U.S.A Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 40,5t (d.o.) 8,5kn
7338509 Rdr	**SWEET PEACE** ex Nojima-79 **Sweet Lines Inc.**	**987** 577 2 359		**1969** Miyoshi Zosen K.K.—Uwajima (170) 70,01 11,03 5,004 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 040 1 Ha (35,8 × 5,6) ER 2W Der 1(10) 1(7)	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Makita Tekkosho Takamatsu Gen 2 × 200kW 450V a.c. 11kn
7004495 DYDB 206912	**SWEET PEACE** ex Princesa **Sweet Lines Inc.** Cebu City Philippines	**863** 512 996		**1927** ....England 61,75 10,22 5,59 B 19,9 F 7,7 2 dks RW conv —	**TM RoRo Cargo/Ferry** Vehicles 386dk P Bow door 4 Ho 10,6 6,2 7,4 8,8 G.926 B.850 4 Ha (5,7 × 3,8) (1,9 1,9 × 3,2) (1,9 × 3,9) 2W Der 1(3)	2 Vee Oil each 16Cy. 242 × 305 2 745kW (3 680bhp) General Motors Corp. U.S.A Gen 1 × 100kW 115V 55Hz a.c. 1 × 100kW 110/220V d.c. Fuel 81,5t (d.o.) 11,5kn
5128015 DZGX 209991 Df RT	**SWEET ROSE** ex General Roxas-65 **Sweet Lines Inc.** Manila Philippines	**1 757** 968 1 544	(AB)	**1960** National Shipyards & Steel Corp. —Mariveles (1) 84,74 12,25 4,741 76,41 12,20 6,71 F 7,7 2 dks rf 152	**M Ferry/General Cargo** 8bth 436dk P 3 Ho G.2 608 B.2 413 3 Ha 6W Der 1(20) 4(5) 2(3)	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 145,5t 13,75kn
5134301 DYSW 207165 Rdr	**SWEET SAIL** ex Governor Wright-67 ex Naddodd-52 ex Kilkenzie-48 **Sweet Lines Inc.** Cebu City Philippines	**732** 322 1 064		**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 66,60 10,37 65,23 10,06 6,48 B 20,5 F 7,1 2 dks & S dk conv —	**TM RoRo Cargo/Ferry** OSD Vehicles 357P Bow doors 3 Ho 12,9 12,1 9,6 G.1 959 B.1 711 3 Ha (4,9 × 6,6) (6,0 × 7,2) (3,6 × 6,1) 4W Der 2(4) 1(3)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 2 × 65kW 440/220V 60Hz a.c. Fuel 48,0t (d.o.) 11kn
7333511 DYSW 224140 Esd Rdr	**SWEET SAIL** ex Mizushima Maru-78 **Sweet Lines Inc.** Cebu City Philippines	**591** 278 1 152	(NK)	**1969** Fukushima Zosen Tekko K.K. —Matsue 54,87 9,33 4,509 49,51 9,30 6,91 B 49,4 2 dks	**M General Cargo** 1 Ho ER G.1 724 B.1 656 1 Ha (22,7 × 5,4) ER Der 2(6)	Oil 4SA 6Cy. 380 × 450 1 119kW (1 500bhp) Nippon Hatsudoki Kobe Fuel 101,5t-3,5pd 12,5kn
5115068 ODMV B2716 Esd Pfd Rdr RTm/v	**SWEET SEA** ex Karim H-79 ex Maria Paola-75 ex Finland-71 **Khodr Adel El-Hoss** Beirut Lebanon	T.Mk **826** 333 1 297	**✠100A1** CS 7/79 Str. nav. ice **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1080 DELETE CLASS **SURVEYS OVERDUE — CLASS SUSPENDED 23/1/81**	**1956**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1046) 68,69 11,10 4,268 61,83 11,00 6,46 RFD 5,2 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 562 B.2 319 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5) -	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel-Hamburg Hamburg Gen 2 × 80kW 230V d.c. Fuel 92,5t (d.o.) 11,5kn
7639068 JKPN 122493 Df Esd Gc Pfd Rdr RT	**SWEET SULTAN** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**10 804** 6 964 18 737	NK	**1977** Kochi Jukogyo K.K.—Kochi (2021) 146,08(BB) 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7004500 DYST 206667	**SWEET TIME** ex Olivia **Sweet Lines Inc.** Cebu City Philippines	**225** 89 260		**1943** ..............U.S.A. 38,69 7,50 3,112 37,19 7,37 3,10 B 11,3 F 6,4 1 dk conv —	**Wood TM Ferry/General Cargo** 197dk P 3 Ho 10,8 6,7 7,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp. U.S.A Gen 1 × 30kW 1 × 20kW 120V Fuel 6,0t (d.o.) 9kn
7004512 DYSG 206079	**SWEET TOWN** ex Masbate-58 ex Dona Juana ex FS 144 ex FP 144 **Sweet Lines Inc.** Cebu City Philippines	**573** 270 498	(AB)	**1943** Higgins Industries Inc.—New Orleans, La (10) 54,87 9,76 49,03 9,30 3,61 B 29,3 F 7,7 2 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow doors 2 Ho 10,5 12,1 G.648 B.595 2 Ha (6,2 × 4,8) (4,8 × 4,1) 2W Der 1(3)	2 Oil 2SA each 8Cy. 154 × 178 746kW (1 000bhp) General Motors Corp. U.S.A Gen 2 × 100kW 1 × 25kW 250V d.c. Fuel 61,0t (d.o.) 8,5kn
5127762 DZGR 202789 Df	**SWEET TRIP** ex General de los Reyes-67 ex General del Pilar-62 ex General Segundo ex FS 273 **Sweet Lines Inc.** Cebu City Philippines	**580** 268 675	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (87) 53,65 10,60 51,03 9,76 3,48 B 25,3 F 8,9 3 dks conv —	**TM RoRo Cargo/Ferry** Vehicles 286dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 × 4,9) (4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Detroit, M Gen 3 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 10,5kn

7334876 Rdr	**SWEET TRIP** ex Koshin Maru-79 **Sweet Lines Inc.**	**499** 290 1 132		**1967** Higaki Sangyo—Imabari (33) 57,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,6 × 5,1) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 10kW 110V d.c. 11,5kn
5053806 ODMS 82719 Df Esd Pfd Rdr RTm/v	**SWEET WAVES** ex Ziad-79 ex Pierre Rodolphe-73 ex Ikaria-71 ex Brookmount-70 ex Lairds Ben-59 **Khodr Adel El-Hoss** Beirut Lebanon	*995* *438* 1 087	**BS*** SS 5/78 **MBS*** CT1438 C25 FN 1220	**1949**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1434) 80,63 11,76 3,785 76,21 11,74 4,27 P 26,9 B 28,1 F 14,1 1 dk R rf 76 5BH WB601t	**M General Cargo** Mchy.aft 3 Ho 18,5 9,1 21,6 G.3 398 B.3 058 3 Ha (4,2 × 11,5) (6,7 × 4,5) (4,2 × 11,5) Der 3(5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.) 12kn
5346849 VYBM 310822 Esd Rdr	**SWELLMASTER** ex Sandpiper **Saint John S.B. & D.D. Co. Ltd.** Saint John, N.B. Canada	**1 902** 821 —	**100A1** SS 4/78 ✠**LMC** EL q 1 $\frac{7}{16}$"SQ FN 1410	**1950** Canadian Vickers Ltd.—Montreal, P.Q. 76,21 14,81 4,573 72,24 14,03 5,49 1 dk rf nil 4BH WB144t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 825 1 sandpump 447kW (600bhp)	2 Oil 2SA each 16Cy. 222 × 267 total 2 387kW (3 200bhp) driving 2 gen. each 800kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) General Motors Corp. Cleveland, Oh
5346851 SPEU Df Esd Rdr RTm/h	**SWIATOWID** **Polish Ship Salvage Co.** Szczecin Poland	**883** 0 330	PR ✠Classed LR until 10/52	**1951**-2 AB Oskarshamns Varv —Oskarshamn (310) 47,71 14,03 5,500 7,01 1 dk	**S Tug/Icebreaker**	T 3Cy. 520 880 & 1450 × 900 E made42 fitted51 Helsingors Jernskibs og Mask'byg. Helsingor Gen 1 × 35kW 1 × 10kW 220/230V d.c. Fuel (o.f.) 12kn
5346875 SPPL Df Esd Gc Pfd Rdr RTm/h	**SWIDNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 365** 1 825 5 150	PR ✠Classed LR until 7/62	**1960**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/09) 123,91 16,54 6,509 112,27 16,50 10,01 F 10,4 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,25kn
7119472 SQBD Df Esd Gc Rdr RT	**SWIECIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 392** 3 224 9 833 **10 073** 5 610 12 333	PR	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B442/08) 154,69 20,65 —/8,970 143,14 20,60 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 312,5t (hvf) 18kn
7224265 SQCE Df Esd Gc Rdr RTm/h/v	**SWIERADOW ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 171** 507 1 450 **1 990** 1 011 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3936) 85,91 12,40 4,503/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** 6bth P Ref Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 231 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 14,25kn
5346887 SPQR Df Esd Gc Rdr RTm/h/v	**SWIETLIK** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 233 893 **942** 528 1 250	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/09) 65,84 9,91 3,699/4,499 9,86 5,95 2 dks rf 102	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,6 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7602314 PHVW Df Esd Gc Rdr RT	**SWIFT** **C.V. Motorschip Swift** Hoogezand Netherlands	**1 073** 724 2 580	BV	**1977** B.V. Bodewes Schps.—Martenshoek (530) 79,81 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD G.4 286 B.3 856 2 Ha (stl) (21,5 14,4 × 9,5) ER Cr 2(15) 1(3)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel 12kn
7368372 PHVZ 115 Df Esd Pfd Rdr RT	**SWIFT** ex Medan-74 **N. V. Zeevisserijmaats. 'Limburgia'** Ijmuiden Netherlands	**226** 86 163		**1973** B.V. Schpsw. & Mach. v/h H. J. Koopman—Dordrecht (185) 34,07 7,75 3,531 32,62 7,70 4,22 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 1 007kW (1 350bhp) N.V. Mach. "Bolnes" Krimpen 11kn
6823430 9VFY 381649 Df Esd Pfd Rdr	**SWIFT LIBERTY** ex Oil Carrier 6-80 **Garo Pte. Ltd.** Singapore Singapore	**2 567** 1 603 4 246	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (17) 92,79 13,24 6,300 86,01 13,21 7,01 P 24,4 B 7,1 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 900 HeCls. CptB	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 445V a.c. Fuel 183,0t (d.o.) 60,0t (hvf)-5,0pd 12,5kn
5346930 LW3354 RT	**SWIFT No. 9** ex Cia Swift de La Plata No. 9 **Cia. Swift de La Plata S.A.** Argentina	*300* *128* —		**1931** G. Brown & Co.—Greenock (179) 46,89 10,55 1,982 ... ... 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 210 × 320 "Deutz" A.G. Koln-Deutz
5097242 SWQL 3802 Df Esd Gc Rdr RTh/v	**SWIFT SEAGULL** ex Fast Rover-75 ex Monsun-72 ex Edmund Hugo Stinnes-64 ex Andrea-57 **Swift Seagull Cia. Naviera S.A.** Kimon Athanassiades Piraeus Greece	**2 959** 1 466 5 210	GL	**1953** Nordseewerke Emden—Emden (262) 116,69 15,47 6,484 107,22 15,42 9,35 F 9,8 1 dk & S dk H20,4m RW	**M General Cargo** OSD 4 Ho 15,4 23,0 17,2 15,0 G.8 552 B.7 722 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 10(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.) 14kn

7407934 WYT6 418 554884 Esd RT	**SWIFT WATER II** **Swift Water Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (167-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7206990 GQAC 343187 Df Esd Gc Rdr RTv	**SWIFTNES** **Pacnorse Shipping (UK) Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 041 21 916	✠100A1 SS 5/77 strengthened for heavy cargoes ✠LMC UMS EL Et 2½"U2 FN 5282	**1972**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (315) 155,53(BB) 22,92 9,837 145,70 22,86 13,39 P 25,6 F 15,3 1dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,9 16,9 25,2 24,9 ER G.26 900 B.25 852 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (14,4 14,4 10,0 14,4 × 11,2) ER 5W Der 5(12)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15,5kn
7030456 344700	**SWIFTSURE PRINCE** **I.A.C. Ltd.** Halco Inc. New Westminster, B.C. Canada	**4 411** 4 403 —	✠100A SS 11/80 EL (R) FN 2858	**1970**-8 Yarrows Ltd.—Victoria, B.C. (351) 105,77 21,59 5,030 102,42 21,34 6,56 F 7,1 1 dk rf nil 2BH WB5230t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 120/208V 60Hz a.c.
7434793 CZ6301 369689 Esd Gc Rdr RT	**SWIFTSURE II** **Swiftsure Towing Co. Ltd.** New Westminster, B.C. Canada	**149** 15 —		**1975** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (36) 21,80 7,78 20,12 7,62 3,92 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Electro-Motive Div. U.S.A 12kn
5180520 VCBG 170259 Rdr RTh/v	**SWIFTSURE X** ex Seaspan Explorer-80 ex Gulf Ivy-79 ex Kam-67 **Swiftsure Towing Co. Ltd.** Vancouver, B.C. Canada	**363** 49 —	✠Classed LR until 11/41	**1938**-8 Canadian Vickers Ltd.—Montreal, P.Q. (127) 43,16 8,84 2,788 8,79 rf 737	**TM Tug** 1 Ho 8,2 1 Ha (3,2 × 2,4)	2 Oil each 6Cy. 203 × 273 NE 70 Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel (d.o.) 11kn
5346966 VOQC 155790 RT	**SWILE** **Fishermen's Union Trading Co. Ltd.** St. John's, Nfl Canada	**123** 82 —		**1928** Union SB. Co. Ltd.—Port Union, Nfl. *27,74* 7,01 4,268 6,96 1 dk	**Wood Aux M General Cargo** Schooner 1W	Oil 6Cy. 140 × 165 NE 63 Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t 8kn
7007344 SPXZ Df Esd Gc Rdr RT	**SWINOUJSCIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 164** 505 1 434 **1 982** 992 1 904	PR	**1969** Santierul Naval Turnu-Severin—Turnu Severin (3925) 85,91 12,43 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 120kW 400V a.c. Fuel 122,0t (d.o.)-8,0pd 14kn
7125873 Df Esd Gc Rdr RTm/v	**SWORD FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Jibuti Djibouti	**240** 69 203	BV	**1972** Ch. & At. de la Perriere—Lorient (367) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7717092 WYH7 542 587409 Esd Gc Pfd Rdr RT	**SYBIL FREEMAN** **Draptco Marine Corp.** New Orleans, La United States of America	**286** 194 —	AB	**1977** Quality Equipment Inc.—Houma, La (142) ... ... 51,85 11,60 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo -	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7530834 DLFO Df Esd Gc Rdr RT	**SYBILLE** **Hans-Erich Ludtke** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	**999** 670 2 200	GL	**1977** Watanabe Zosen K.K.—Hakata (188) 79,13 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,5s × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
6923424 FNZQ 3080 Df Esd Pfd Rdr RTh	**SYDERO** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B411/02) 60,00 11,64 4,255 52,02 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler 2 Ho 9,7 7,0 In.540 7 Ha (stl) (1,4 1,4 1,4 1,2 1,2 × 1,2) (0,6 × 0,6) (0,9 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 290kW 1 × 144kW 2 × 120kW Fuel 172,5t (hvf) 14kn
5262768 SFWE 2386 Df RT	**SYDFART** ex Ann-77 ex Stigfjord-72 ex Hamnfjord-69 ex Olof Tratalja-65 **Sven Larry Hansson** Grohogen Sweden	**210** 111 250		**1879** P. Larsson—Thorskog (53) 31,70 6,53 3,226 6,51 B 6,4 F 3,4 R	**Iron M General Cargo** 1 Ho 19,9 ER B.340 1 Ha (11,4 × 3,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 53 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5347051 356375 Df RTm	**SYDFORS** ex Vitus Bering-54 ex Sigfors-51 ex Pegasus-39 ex Avanti-39 **Sunrise Shipping Inc.** Road Bay Anguilla (British)	**399** 246 533	(BV) *classed BC until 4/59	**1939**-8 N.V. Bodewes Schps. —Martenshoek (308) 53,22 7,52 3,023 7,50 3,05 P 11,3 RQD 13,8 F 6,8 1 dk R len 59	**M General Cargo** Mchy.aft 2 Ha (8,7 14,2 × 4,4) 3W Cr 3 Der 3	Oil 4SA 6Cy. 292 × 254 313kW (420bhp) NE 55 A/S Volund Kobenhav Controllable pitch propeller Fuel (d.o.) 9kn

5347075 SLDE 8195 Df RT	**SYDKUST** ex Viskan-51 ex Rane-43 **Kaj Peder Ericsson** Skarhamn Sweden	**209** 107 284	(BV)	**1937** Karlstads Varv A/B—Karlstad *30,39* 6,91 3,048 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho ER B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) Jonkopings Motfb. Jonkoping Fuel (d.o.) 9kn
7114745 191905 Esd Rdr RTv	**SYDNEY COVE** ex Barrier Cove-77 **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**209** — —	**✠100A1** SS 12/75 tug Queensland coasting service **✠LMC** EL (c) $\frac{13}{16}$"U1 FN 351	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (37) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7011137 DIDS Df Esd Gc Rdr RTm/h/v	**SYDNEY EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 407** 15 682 33 350	GL	**1970** Blohm + Voss A.G.—Hamburg (872) 226,47(BB) 30,64 11,558 210,01 16,41 P 60,1 B 23,2 F 55,5 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 28,9 30,7 30,7 30,0 17,6 16,3 ER TEU 1589 C.Ho 861/20' C.Dk 728/20' (40') 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1600kW 2 × 850kW 440V 60Hz a.c. Fuel 5 964,0t (o.f.) 21,5kn
7923299 WD6235 623572	**SYDNEY PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**290** 197 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (883) ... ... 51,85 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil General Motors Corp. U.S.A.
7014799 333000 Df Esd Gc Pfd Rdr RTh	**SYDNEY TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**685** 270 884	AB	**1969** Bundeng Shipyards Pty. Ltd.—Bundaberg (15) 50,60 11,89 3,633 46,94 11,59 4,27 B 4,6 F 9,2 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn
6909662 VJNH 332308 Df Esd Gc Pfd Rdr RTv	**SYDNEY TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**6 326** 2 971 4 493	**✠100A1** CS 12/74 **✠LMC** EL dt $2\frac{3}{16}$"U2 FN 4196	**1969**-12 Evans Deakin & Co. Pty. Ltd.—Brisbane (72) 136,68 21,52 6,427 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy space RW rf 457 6BH to 2nd dk 1 to S dk WB1832t	**TM RoRo Cargo** OSD Vehicles —P Stern door 2 Ho 31,0 35,9	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (2 ex.g 1 o.f.) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (hvf) 17,5kn
6717411 SDGU 10723	**SYDSKAR** ex Ran ex Vattengrogg-73 **Allan Landstrom** Vastervik Sweden	**107** 68 152		**1954** A/B Asi-Verken—Amal *25,36* 5,62 2,413 5,57	**M Tug/Tanker** 4 Ta	Oil 2SA 2Cy. 280 × 360 semi-diesel Skandiaverken Lysekil Fuel 5,0t (d.o.)-1,0pd 8kn
7405924 JXWG 18540 Rdr RT	**SYKKYLVSFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	**527** 224 —	NV	**1975** Smedvik Mek. Verksted A/S—Tjorvag (48) 64,37 11,28 3,099 56,01 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —dk P	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 77kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
6416134 UVLM M-26956 Df Esd Gc Rdr RT	**SYKTYVKAR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**3 201** 1 545 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,7) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7408586 UVOI M-32133	**SYKTYVKAR** **U.S.S.R.** Murmansk U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
6808557 OUXK D1502 Df Esd Pfd Rdr RTm	**SYLFIDEN** ex Hektor-68 Launched as Jade **Thorkild Anton Hansen** Skagen Denmark	**149** 72 168	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/25) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller 11kn
5347221 SEQP 9552 Esd RT	**SYLVAN** ex Fuglen-54 ex Fuglen II-51 ex Oosterschelde-39 **Denis F. V. Inberg** Skarhamn Sweden	**297** 147 400	BV	**1918** H. Appelo & Zonen—Zwartsluis 38,08 7,52 3,353 7,50 3,46 1 dk R	**M General Cargo** 1 Ho ER G.623 B.580 2 Ha (each 8,0 × 4,5) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 51 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 12,0t (d.o.) 8,25kn
7115593 FSBS Df Esd Gc Pfd Rdr RT	**SYLVANA** **Societe Anonyme Armement Nicot** Concarneau France	**196** 68 165	BV	**1971** S.I.C.C.Na.—St. Malo (118) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) *Moteurs Duvant* Valenciennes Controllable pitch propeller Fuel 42,0t (d.o.) 12,5kn

7389211 D5NY 6485 Df Esd Gc Pfd Rdr RT	**SYLVANIA** ex Marg-79 ex Margaret Onstad-78 **Maryland Maritime Inc.** Monrovia Liberia	**104 757** 92 138 233 009	NV	**1974** Uddevallavarvet A/B—Uddevalla (283) 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 286 442 HeCls. B	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Uddevallavarvet A/B Uddeval Gen 1 × 1300kW 1 × 1200kW 1 × 1000kW 440V 60Hz a.c. Fuel 221,0t (d.o.) 8 700,0t (hvf)-145,0pd 15,75k
5347269 WB3524 201840 Df Gc Rdr RTm/v	**SYLVANIA** ex D. M. Philbin ex Sylvania **Tomlinson Fleet Corp.** Wilmington, De United States of America	**7 352** 5 889 —	AB	**1905** West Bay City SB. Co.—Bay City, Mi (613) *168,26* 16,51 6,106 170,62 16,46 9,17 1 dk R len 58	**S Bulk Carrier** Self-unloader 6 Ho 20,1 25,6 18,2 21,9 14,6 17,3 ER 1 Ha (3,6 × 10,6) 30 Ha (each 2,7 × 10,6) ER	T 3Cy. 600 968 & 1616 × 1067 1 343kW (1 800ihp) Detroit SB. Co. Detroit, 0 Gen 2 × 60kW 120V d.c. Fuel (c)
5347271 WB3526 253951	**SYLVESTER F. WHALEN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**157** 107 —		**1947** Morse Boat Building Co. —Thomaston, Me *27,99* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 269kW (360bhp) Cooper-Bessemer Corp. Grove City, F
5351739 HQVS Df Esd RT	**SYLVIA** ex Christine-77 ex Burrasca-77 ex Tamora-76 **Intership Co. Ltd.** Puerto Cortes Honduras	**299** 160 513	(GL)	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (171) 49,20 7,95 2,604 45,57 7,62 2,85 F 5,5 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 20,5t 10
7010729 CB2850 1938 Df Esd Gc Pfd Rdr RT	**SYLVIA** **Sociedad Naviera Ultragas** **Ltda.** Punta Arenas Chile	**166** 71 216	AB GL	**1966** Marco Chilena S.A.—Iquique (122) 37,24 7,32 2,972 7,27 3,28 P 8,0 F 5,8 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 12Cy. 140 × 180 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 9,0t 10
7702994 PHTL 18342 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA ALPHA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 1½"U2 FN 1535	**1977**-11 Tille Scheepsbouw B.V. —Kootstertille (206) 81,72 14,10 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB848T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Ri Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5k
7702918 PHUR 18457 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA BETA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC EL Q 440,0/38,0U2 FN 1535	**1978**-1 Appingedam Niestern Delfzijl B.V. —Delfzijl (W.496) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Ri Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5k
7702920 PHVM 18498 Df Esd Gc Rdr RTm/h/v	**SYLVIA DELTA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2 FN 1537	**1978**-2 Scheepswerf Bijlholt B.V.—Foxhol (603) 81,72 14,08 5,501 74,58 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 21,4 21,4 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Ri Gen 3 × 92kW 380V 50Hz a.c. Fuel 143,5t (d.o.)-9,0pd 12,5k
7702982 PHUJ Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA EPSILON** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2 FN 1535	**1978**-3 B.V. Scheepswerf "Ferus Smit" (220) —Foxhol 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Ri Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5k
7703003 PHVQ 18468 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA GAMMA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2 FN 1535	**1978**-1 Tille Scheepsbouw B.V. —Kootstertille (207) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Ri Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5k
7703015 PHVL 18561 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA OMEGA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Q 440,0/38,0U2 FN 1535	**1978**-4 Tille Scheepsbouw B.V. —Kootstertille (208) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 790kW (2 400bhp) Brons Industrie Group Alphen a/d Ri Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5k
5032319 HP-3719 6549- PEXT Df Esd Rdr RTm	**SYLVIA I** ex Aztek-76 **Torino Shipping & Investment** **Co. S.A.** Panama Panama	**578** 291 804	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1094) 58,78 8,79 3,582 54,36 8,74 3,74 P 16,5 F 8,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 934	Oil 4SA 6Cy. 290 × 375 504kW (675bhp) Maschinenbau Kiel A.G. Ki Gen 2 × 24kW 115V d.c. Fuel (d.o.) 15k
6423149 TMPL 5394 Df Esd Pfd Rdr RT	**SYLVIANE HUBERT** **Jean Le Formal** Lorient France	**120** 50 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L37) 25,91 6,79 22,86 6,76 3,46 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhous Fuel (d.o.) 10,75k

6925886	**SYLVIE**	**213**		**1969** Ast. de Santander S.A.—Santander	**M Fishing**	Oil 4SA 8Cy. 149 × 203
	ex Jose Maria S.-76	91		(63)	Side Trawler Ref	421kW (565bhp)
		124	BV	31,50 7,55	1 Ho	Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr				27,03 7,52 3,99		10,5kn
RT				1 dk		
7348279	**SYLVO**	**15 594**		**1973** VEB Mathias-Thesen-Werft—Wismar	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200
LNML		9 292		(102)		8 355kW (11 200bhp) MAN
18269	**E. B. Aabys R/A**	23 836	NV	176,79(BB) 22,92 10,110	Str. heavy cargoes Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Oslo Norway			167,70 22,86 14,03	5 Ho ER	Gen 3 × 640kW 440V 60Hz a.c.
Gc Pfd					G.29 620 B.29 300	Fuel 1 189,0t (hvf)-40,5pd 15,5kn
Rdr RT					Cr 4(25)	
7518238	**SYLWIA**	**164**		**1973** S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil**	2 Vee Oil 4SA each 12Cy. 180 × 200
	ex Meteor-3-77	112		34,60 9,50	**Ferry**	1 343kW (1 800bhp)
	Zegluga Szczecinska	10	PR	6,02 1,60		U.S.S.R.
RT	Szczecin Poland			1 dk		Gen 1 × 5,5kW d.c. 2 × 1kW 24V d.c.
						35kn
5314456	**SYMERI**	**429**		**1955** VEB Peene-Werft—Wolgast	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
UBCU	ex Sassnitz-55	187		(500 /6)		
M-24336	**U.S.S.R. -Estonian Shipping Co.**	502	(RS)	50,12 8,21 3,101	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Tallin U.S.S.R.			3,76	1 Ho 24,7 ER	Fuel (d.o.) 10kn
				1 dk	B.640	
					2 Ha (stl) (10,5 8,7 × 5,0) ER	
					2W Cr 2(3)	
5357824	**SYMMACHIA**	**3 731**		**1957** VEB Schiffswerft ”Neptun”—Rostock	**S General Cargo** CSD	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP
SVJT	ex Thalmann Pioneer-70	1 886		(261/953)		turb
3863	**Symmachia Compania Naviera**	3 947	(GL)	105,70 14,43 6,325	4 Ho 16,2 18,2 ER 16,2 14,9	1 828kW (2 450ihp)
Df Esd	**S.A.**			95,71 14,33 9,00	G.6 088 B.5 750	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd	Piraeus Greece			2 dks	4 Ha (8,3 10,2 × 5,0) ER (8,3 8,3 ×	Gen 2 × 130kW 230V d.c.
Rdr RT				rf 254	5,0)	Fuel (o.f.)
					Der 6(5) 2(3-5)	
5105958	**SYMMETRIA**	T.Mk	**100A1** SS 9/78	**1956** Norderwerft Koser & Meyer	**M General Cargo**	2 Oil 4SA each 8Cy. 385 × 580 sr geared
SVIQ	ex Ernst Schroder	**2 078**		—Hamburg (820)		to sc. shaft
5029	**Symmetria Compania Del Mar**	1 016	**LMC**	101,96 14,46 6,097/—	3 Ho 14,3 23,4 23,4 ER	4 178kW (5 600bhp) MaK
Df Esd	**S.A.**	3 820	EL Q $1\frac{13}{16}$"SQ	92,11 14,41 8,82	G.6 674 B.6 133	Maschinenbau Kiel A.G. Kiel
Gc Pfd	Callitsis Ships Management S.A.	**3 274**	FN 2140	F 10,1 2 dks	3 Ha (8,3 15,8 15,8 × 5,4) ER	Gen 2 × 100kW 1 × 58kW
Rdr	Piraeus Greece	1 749	(GL)	RW rf 102	Der 1(25) 10(3-5)	380V 50Hz a.c.
RTm/h		—		5BH WB548T incl. DTf80T		Fuel (d.o.) 14,5kn
6415453	**SYMPHEMIE**	**220**		**1964** N.V. Scheeps. v.d. Werf—Deest	**M Fishing**	Oil 4SA 6Cy. 300 × 450
TKMQ		75		(312)	Side Trawler Ref	556kW (745bhp)
3908	**Compagnie d'Armement a la**	105	BV	35,79 7,09	2 Ho ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Peche Atlantique (CAPA)**			30,00 7,00 4,02	In.120	Augsburg
Pfd Rdr	La Rochelle France			1 dk	2 Ha (each 1,2 × 0,9) ER	Fuel (d.o.) 12kn
RT					Der 1(1,5)	
7207566	**SYMPHONIC**	**70 507**		**1972** Ishikawajima Harima Heavy Ind.	**S Ore/Bulk/Oil Carrier**	2 S Turb dr geared to sc. shaft
		53 341		(I.H.I.)—Aioi (2131)		17 904kW (24 000shp)
	Westwind Shipping Co. S.A.	152 527	AB	291,02(BB) 44,56 17,028	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Greece			278,80 44,51 24,49	10 Ho/Ta ER	Gen 1 × 950kW 2 × 610kW
Gc Pfd				1 dk	G.168 938 L.(oil) 169 289	450V 60Hz a.c.
Rdr RT				rf nil	HeCls. BC	Fuel 6 658,0t (o.f.)-122,0pd 16,5kn
					10 Ha (stl) ER	
7362691	**SYN PULKU**	**20 593**		**1974** Stocznia Szczecinska im. A.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SQDX		12 728		Warskiego—Szczecin (B447/19)		8 952kW (12 000bhp) Sulzer
	Polish Steamship Co. (Polska	31 910	PR	199,14(BB) 24,44 10,630	Ice strengthened Str. ore cargoes	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			184,94 24,41 15,09	7 Ho ER	Gen 3 × 540kW 500V a.c.
Gc Rdr	Szczecin Poland			1 dk	G.43 893	Controllable pitch propeller
RT					9 Ha (stl) (each 10,8 × 12,0) ER	Fuel (hvf)-41,5pd 16,5kn
5109124	**SYNALITHIA**	T.Mk	✠**100A1**	**1952**-3 A/S Nakskov Skibsvaerft—Nakskov	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
SYXZ	ex Lausitz-77 ex Estrid Torm-66	**3 906**	DTm—vegetable oil	(130)	8P	4 125kW (5 530bhp)
6502	**Synalithia Compania del**	2 248	Tunnel side tanks—oil FP	129,24 17,63 7,328/7,741	5 Ho 14,4 16,3 18,9 ER 16,0	A/S Burmeister & Wain's Maskin- og
Df Esd	**Mediterranea S.A.**	6 619	above 150oF	123,86 17,58 10,57	20,5	Skibsbyggeri Kobenhavn
Gc Pfd	Callitsis Ships Management S.A.	**5 610**	Str. Nav. Ice	F 26,9 2 dks	G.12 336 B.11 120	2 AuxB (1 o.f. 1 ex.g)
Rdr RT	Piraeus Greece	3 344	✠**LMC**	RW rf 127	5 Ha (stl) (7,5 × 5,0) (10,6 13,6 ×	0,69N/mm^2 (7kgf/cm^2)
		7 259	EL z $2\frac{1}{8}$"SQ	6BH WB1873T incl. Tunnel tanks 165T	6,1) ER (10,6 10,6 × 6,1)	Gen 3 × 200kW 220V d.c.
			FN 3487	DTm 408T	Cr 2(3) Der 1(30) 10(5)	Fuel 1 168,5t (hvf) 16kn
			DSRK			
5044972	**SYNARISTIA**	T.Mk	✠**100A1** SS 11/78	**1952**-6 Odense Staalskibsvaerft A/S	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
SVWQ	ex Spreewald-74	**4 013**	DTs — vegetable oil	—Odense (119)	7P	4 125kW (5 530bhp)
5203	ex Birgitte Torm-65	2 213	✠**LMC**	129,42 17,40 7,303/7,684	5 Ho 16,1 15,6 18,9 ER 15,9	A/S Burmeister & Wain's Maskin- og
Df Esd	**Synaristia Compania Oceanica**	6 828	EL z $2\frac{1}{8}$"SQ	119,00 17,38 10,57	19,7	Skibsbyggeri Kobenhavn
Gc Rdr	**S.A.**	**5 709**	FN 3326	F 27,8 2 dks	G.12 255 B.11 075	AuxB 1,40N/mm^2 (14,2kgf/cm^2)
	Callitsis Ships Management S.A.	3 170	(DSRK)	DK fwd of mchy. space	5 Ha (stl) (7,3 × 5,0) (10,6 13,6 ×	Gen 3 × 132kW 220V d.c.
	Piraeus Greece	7 497		6BH WB887t	6,1) ER (10,6 10,6 × 6,1)	Fuel 1 134,0t (hvf) 16kn
					Der 1(30) 2(7-10) 10(5)	
5341980	**SYNEBORIA**	T.Mk	✠**100A1** SS 9/76	**1956**-9 Boele's Schps. & Mchf. N.V.	**M General Cargo**	Oil 2SA 8Cy. 630 × 1350
SYBG	ex Jupiter Sun-76	**5 035**	tunnel side tanks—veg.	—Bolnes (960)	Ref 4P	4 849kW (6 500bhp)
5699	ex Straat Cook-74	2 388	oil DTa—molasses	133,81 18,24 7,595/—	4 Ho 23,2 20,2 16,5 27,7	Gebr. Stork & Co. Hengelo
Df Esd	**Syneboria Compania**	7 544	✠**LMC**	121,93 18,22 10,75	G.10 088 B.9 830 In.850	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	**Transmaritima S.A.**	**6 617**	EL at 2"SQ	P 12,2 B 22,3 F 16,8 2 dks, 3rd dk	4 Ha (stl) (11,1 10,5 11,2 11,2 ×	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
	Callitsis Ships Management S.A.	3 348	FN 3532	except in No. 4 hold	6,0)	Gen 3 × 200kW 220V d.c.
	Piraeus Greece	—		RW rf 76	16W Der 1(15) 8(6) 8(3)	Fuel 762,0t (hvf) 16kn
				6BH WB1209t incl. DTa487t		
6525181	**SYNETOS**	**19 924**		**1966**-1 Verolme Schpsw.—Alblasserdam	**M Bulk Carrier**	Oil 2SA 9Cy. 700 × 1200
SZJK	ex Rijn-75	11 756		(691)	Mchy.aft	8 057kW (10 800bhp) MAN
5529	**Synetos Shipping Corp.**	33 399	✠Classed LR until	183,90(BB) 25,71 11,164		Verolme Machinefabriek Ijsselmonde
Df Esd	Mayamar Marine Enterprises		13/8/76	172,22 25,66 15,17	G.40 496	Gen 3 × 292kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 30,5 F 16,2 1 dk		15kn
RTv				rf nil		

5106108 SZLW 5081 Df Esd Gc Pfd Rdr RT	**SYNTOMIA** ex Erwin Schroder **Compania de Vapores Syntomia S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **2 051** 1 003 3 820 **3 241** 1 742 —	**100A1** SS 9/78 **LMC** EL Q 1 13/16"SQ FN 2137 (GL)	**1957** Norderwerft Koser & Meyer —Hamburg (829) 101,96 14,46 7,005/— 92,13 14,41 8,79 F 10,1 2 dks RW rf°102 5BH WB548T incl. DTf80T	**M General Cargo** 3 Ho 14,3 23,4 23,4 ER G.6 683 B.6 145 3 Ha (8,3 15,8 15,8 × 5,4) ER 10W Der 1(30) 1(12,5) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 4 178kW (5 600bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 100kW 1 × 58kW 400V 50Hz a.c. Fuel 325,0t (d.o.) 14,5kn
7617577 SZOW 638 Df Esd Gc Pfd Rdr RT	**SYRA** **Syra Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 450	AB	**1977** Oshima Zosen—Nagasaki (017) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5347491 299	**SYRA** **A. G. Xanthakoy & M. A. Kapellakis** Syros Greece	**150** 72 —		**1958** ....Syros 31,81 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft	Oil 2DA 4Cy. 336kW (450bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5148912 LMJC Esd Pfd Rdr RT	**SYRENES** ex Barmnes Junior-74 ex Herman Johnsen-72 **Birger Haugen P/R** Skudeneshavn Norway	**181** 75 —		**1956** Johan Drage A/S—Rognan (344) 33,58 7,19 7,04 3,59 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 403kW (540bhp) NE 66 A/S Bergens M/V Bergen Fuel (d.o.) 9kn
5347518 SPQP Df Esd Gc Rdr RTm/h/v	**SYRENKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 136** 709 1 356	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/07) 72,32 9,91 4,501 70,01 9,86 5,95 2 dks rf 102 len 78	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7528635 J4TM Df Esd Gc Pfd Rdr RT	**SYRIA** ex Alpha Enterprise-79 **Seafarer Maritime Inc.** Hellas Ferries Co. Ltd. Piraeus Greece	**5 724** 2 692 —	✠100A1 Ice Class 3 ✠LMC UMS EL E† 577,5/56,0 FN 4736	**1978**-5 Hyundai SB. & Heavy Industry —Ulsan (649) 151,01(BB) 21,67 6,522 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK conv Vehicles RoRo Cargo 79 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM Passenger/RoRo Cargo** 144P Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to 2 sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
5347520 SULE A173 Df Esd Gc Pfd Rdr RT	**SYRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**4 429** 2 320 —	✠100A1 CS 3/76 ✠LMC ✠Lloyd's RMC EL w 1 13/16"SQ FN 2316	**1962**-3 Deutsche Werft A.G.—Hamburg (786) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB623t incl. Tunnel tanks 225t	**M Passenger/General Cargo/Ferry** Ref 138bth 400dk P In.202	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg wtdb 0,69N/mm^2 (100lbf/in^2) 15,5kn
6406438 SWUG 3921 Df Esd Gc Rdr RTm/h/v	**SYROS** ex Pongal-74 **Reefer & General Shipping Co. Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk **3 772** 1 925 3 878 **5 236** 2 913 5 643	GL	**1964** Deutsche Werft A.G.—Hamburg (802) 142,04 18,04 6,249/7,265 128,02 17,99 9,25 P 16,5 F 122,0 2 dks	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 ER 23,5 21,0 G.912 B.232 In.8 348 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 375kW 1 × 175kW 230V d.c. Fuel 1 745,5t (hvf) 21kn
5245057 J4EN 6869 Df Esd Gc Rdr RTv	**SYROS** ex Holstenfleet-78 ex Nabstein-72 **Syros Navigation Inc.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **3 375** 1 837 5 659 **5 202** 3 105 7 239	GL	**1959** Atlas Werke A.G.—Bremen (399) 130,59 16,18 —/7,779 117,99 10,01 B 21,1 F 13,5 2 dks RW	**M General Cargo** 2P 5 Ho 13,3 18,2 22,4 19,5 16,0 G.11 345 B.10 161 5 Ha (stl) (6,3 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(59) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5211288 RTv	**SYROS MAMMOTH** ex London Mammoth **Neorion Syros Shipyards Ltd.** Syros Greece	**1 580** 906 —	✠A- harbour service EL (n) FN 1654	**1926**-9 Harland & Wolff Ltd.—Govan, Glasgow 61,42 22,97 2,439 60,97 22,86 4,27 1 dk 4BH WB590T incl. DTm19T	**TS Crane Barge** Cr 1(150)	C 4Cy. (2) 343 & (2) 686 × 457 317kW (425ihp) A. & J. Inglis Ltd. Glasgow AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 101,5t (o.f.)
7110543 3VHJ Rdr RT	**SYRTIS** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**187** — —	BV	**1970** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
5347570 UYXU M-26907 Df Esd Gc Rdr RT	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn

7040578 UEGL M-24817	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6915788 UOOU M-29929 Df Esd Gc Rdr RT	**SYZRAN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 826	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5347609 SPRS Df Esd Gc Rdr RTm/h	**SZCZAWNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**3 375** 1 812 5 490	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/15) 123,98 16,51 6,528 112,27 16,49 10,01 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 015 B.9 297 5 Ha (7,4 9,6 12,5 9,6 × 6,0) ER (8,1 × 5,0) 12W Der 1(30) 14(3-5)	Oil 2SA 9Cy. 550 × 1000 3 730kW (5 000bhp) H. Cegielski Poznan Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-18,0pd 15kn
5387805 DDLS Df Esd Rdr RTm	**SZCZECIN TRADER** ex Hanne S-73 ex Wesermarsch-65 **Szczecin Trader Siegfried Ringst & Co.** Brake Federal Republic of Germany	**497** 284 1 060	GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5702) 61,14 10,04 3,709 55,22 9,99 3,84 RQD 39,1 B 11,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 48,0t 10kn
6507000 HAAU	**SZEKESFEHERVAR** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 403** 645 1 321		**1964** Angyalfold Shipyard—Budapest (1952) 81,87 11,05 3,099 11,00 4,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Budapest
7909920 Rdr RT	**SZMARAGD** **Zegluga Gdanska** Poland	**150** 50	PR (Class cont.)	**1980** Stocznia Wisla—Gdansk 37,88 2,701 33,02 11,85 4,42 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 250 850kW (1 140bhp) Sulzer H. Cegielski Poznan Gen 2 × 88kW 1200V 50Hz a.c. 13kn
5347659 SPNA Df Esd Gc Rdr RT	**SZPROTAWA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**679** 232 495	(PR)	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/201) 59,24 9,02 4,255 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7516917 11926 Df Esd Rdr	**SZRENICA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C3) 43,36 8,13 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 458	Oil 4SA 6Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38,5kW 400V a.c. Fuel (d.o.)-2,0pd 10kn
7504926 SQFY Df Esd Rdr RT	**SZTORM II** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdansk (R27/04) 29,98 8,08 3,92 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared 895kW (1 200bhp) H. Cegielski Poznan Gen 2 × 50kW 400V a.c. 12kn
5347661 SPQJ Df Esd Gc Rdr	**SZYMANOWSKI** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 178** 3 898 10 356 **9 203** 5 603 12 695	PR ✠Classed LR until 11/62	**1961**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (168) 153,19 18,88 8,065/— 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.)-22,5pd 15kn
7002203 GBQX 332498 Df Esd Gc Pfd Rdr RT	**T. AKASAKA** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**33 328** 24 041 57 140	✠**100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Mt $3\frac{5}{16}$"U2 FN 10490	**1969**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (860) 226,88(BB) 31,17 12,301 216,42 31,09 17,38 F 17,4 1 dk rf 102 DK NS 9BH WB20477t incl. Btm & side tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.67 972 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
6347670 THTK 5833	**T. B. RADAR** **Michel Choisey & others** Pointe a Pitre Guadeloupe (French)	**148** 94 —		**1946** Country, Builder Unknown *32,80* 6,25 ... ... 1 dk	**M General Cargo**	Oil ....
7326178 TCGV 4216 Df Esd Gc Rdr RT	**T. BORA** **Transkim Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**495** 287 1 213	AB	**1973** Deniz Insaat Kizaklari—Buyukdere (138) 63,81 9,43 3,715 56,01 9,40 4,12 P 17,4 F 8,0 1 dk len 77	**M Tanker** Chemical 9 Ta ER	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Trollhattan

5347764 GMLE 187301 RT	**T. C. C. HOPPER No. 3** **John Joseph Beddons** Middlesbrough United Kingdom	**658** 337 —	✠Classed LR until 12/57	**1955**-9 Henry Scarr Ltd.—Hessle (733) 53,65 10,62 3,988 50,30 10,06 4,60 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester
7513501 350785 Esd Rdr RT	**T. D. MACKINNON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**107** 24 15	✠Classed LR until 19/5/78	**1977**-2 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (4005) 24,31 5,64 1,701 (incl.skeg) 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
5347805 ZSCQ 157930 Df Esd RTm/v	**T. ERIKSEN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**600** — 357	✠	**1936**-10 Lobnitz & Co. Ltd.—Renfrew (991) 46,97 10,09 4,801 10,04 B 12,8 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 239,0t (c) 11,5kn
7034892 ZCDZ 332669 Df Esd Gc Pfd Rdr RTm/h/v	**T. G. SHAUGHNESSY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**133 701** 98 647 252 831	**✠100A1** CS 1/76 oil tanker **✠LMC** EL C* 4⅛″U3 FN 25123	**1971**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (4) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 309 345 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 6,38N/mm² (65kgf/cm²) secondary 2,36N/mm² (24kgf/cm²) hs1793,0 e(ex.g) 2,75N/mm² (28kgf/cm²) Fuel 8 677,0t (hvf)-124,0pd 15,5kn
5347831 ZSMF 171330 Df Esd RTm	**T. H. WATERMEYER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**620** — 503	✠Classed LR until 5/42	**1939**-10 A. & J. Inglis Ltd.—Glasgow (1021 P) 47,43 10,09 4,725 10,04 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 235,5t (o.f.) 12kn
5347934	**T. I. C. No. 27** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**477** 155 660	✠Classed LR until 7/73	**1956**-12 W. Simons & Co. Ltd.—Renfrew (807) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7902245 VC9951 383208 Df Esd Gc Pfd Rdr RT	**T. K. PIERCE** **Pierce Fisheries Ltd.** Canada	**275** — —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (208) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7122522	**T. M. B.** **New South Wales Maritime Services Board** Australia	— — —	**✠A1** mooring buoy Botany Bay service EL (A)	**1971**-11 IHC Holland (Australia) Pty. Ltd. —Sydney, N.S.W. 12,91 12,91 9,43 9,43 4,45 1 dk	**Buoy** Oil Mooring Terminal	
7729758	**T. M. I. 1** **U.S.S.R.** Leningrad U.S.S.R.	**3 509** — 6 120	**✠100A1** pontoon EL O 412,5/34,0U2 FN 2294 RS (Class cont.) ✠ LR class withdrawn	**1979**-4 Barn Lake Eng. Ltd.—Neyland (DP117) 101,25 16,74 4,452 100,11 16,50 6,41 1 dk rf nil 5BH WB4403T	**Pontoon** Deck Cargo	
7047629 WY7543 522409 Gc Pfd Rdr RT	**T. M. 1** ex Ocean Star-77 **Tug New York Co.** Philadelphia, Pa United States of America	**198** 134 —	(AB)	**1969** Halter Marine Services, Inc.—New Orleans, La (226) 11,08 4,293 31,91 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 12,5kW Fuel 142,0t
7517179 PIAE	**T. P. 3** ex Walburg 19-76 **Stevin Baggeren B.V.** Hollands Aannemersbedrijf Zanen Verstoep N.V. Beverwijk Netherlands	**308** — —	**✠100A** pontoon EL (B) FN 412	**1976**-1 B.V. Handelmij. B.M. van Nordenne —Hardinxveld-Giessendam (WO527) 33,56 9,83 1,975 33,51 9,76 2,52 1 dk rf nil 4BH WB nil	**Pontoon**	
5347996 VCTR 195685 Df Esd Gc Rdr RTh/v	**T. R. McLAGAN** **Pipe Line Tankers Ltd.** Collingwood, ont. Canada	**15 500** 11 271 23 613	**✠100A1** Lake SS 5/73 Great Lakes & River St. Lawrence service **✠LMC** EL (mt) 2⅛″SQ FN 6909	**1954**-4 Midland Shipyards Ltd.—Midland, Ont. (37) 217,79 21,39 7,900 211,61 21,34 11,31 P 33,3 F 19,9 1 dk RW rf 76 NS 3BH WB10539 incl. DTsf400t	**S Bulk Carrier** 4P Mchy.aft 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 G.28 543 21 Ha (stl) (each 3,3 × 13,4)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,56N/mm² (515lbf/in²) (hs1103,0) 2 db 0,38N/mm² (55lbf/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 565,0t (o.f.) 15kn
7644300 599296 Esd Gc Pfd Rdr RT	**T. R. NAQUIN** **Briley Marine Service** Morgan City, La United States of America	**298** 202 —	AB	**1978** Mangone SB. Corp.—Houston, Tx (125) 56,39 11,74 4,188 51,74 11,59 4,88 F 17,1 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 858kW (2 490bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 250kW a.c. Thw. thrust propeller fwd Fuel 337,0t 13,5kn

7012363 TCOI 4535 Df Esd Gc Pfd Rdr RTm/h	**T. TUNA** ex Rubisea-77 **Transkim Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 592** 981 3 247	**1970** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (377) NV 84,08 13,54 5,538 78,03 13,50 6,61 P 22,9 F 9,5 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 585 HeCls. BC Der 2(1,5)	Oil 2SA 10Cy. 300 × 550 1 641kW (2 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 160kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 344,5t (hvf)-7,5pd 13kn
7714375 WDZC 597732 Df Esd Gc Pfd Rdr RT	**T. W. NELSON** **Mobil Shipping & Transportation Co.** Wilmington, De United States of America	**2 574** 1 135 1 059	**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (792) AB 86,64 (BB) 14,03 4,820 77,02 14,01 7,47 F 6,4 2 dks rf 203	**TM Research** Geophysical	4 Oil geared to 2 sc. shafts 2 387kW (3 200bhp) (i) 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama (ii)2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 700kW a.c. Thw. thrust propeller fwd 15,25kn
5348043 WB4019 224836 Df Gc Rdr RTm/h/v	**T. W. ROBINSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 726** 6 118 13 524	**1925** American SB. Co.—Lorain, Oh (790) 179,23 18,34 6,741 AB 174,91 18,29 9,76 F 16,2 1 dk R rf 76	**T-E Bulk Carrier** Self-unloader 5 Ho 31,0 21,9 21,9 32,9 15,5 ER B.15 008 31 Ha (stl) (each 2,7 × 11,5) ER	S Turb driving 1 gen of 3 500kW 1 150V d.c. connected to elec. motor 2 686kW (3 600shp) (Sy) General Electric Co. Schenectady, NY Gen 1 × 300kW 1 × 250kW 115/230V d.c. Fuel 453,0t (c) 12kn
7517818	**T-KIP II** **Kip Plaisance Offshore Inc.** United States of America	**196** — 750	**1978** Kip Plaisance (Contractors) Inc. —Leeville, La (7) 50,32 2,190 48,14 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802562 WYB6 078 587996	**T-KIP III** **Kip Plaisance Offshore Inc.** Houma, La United States of America	**196** — 750	**1978** Kip Plaisance (Contractors) Inc. —Leeville, La (9) 50,32 2,190 48,32 11,60 3,97 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7041728 Gc	**TA CHUAN No. 1** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —	**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho Ise
7041730 Gc	**TA CHUAN No. 2** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —	**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho Ise
5184617 BVHN 2157 Df Esd Gc Pfd Rdr RT	**TA FONG No. 1** ex Keifuku Maru No. 3-66 **Ta Fong Fishery Co. Ltd.** Kaohsiung China*	**381** 277 —	**1960** Kanasashi Zosensho—Shimizu (392) 47,40 7,83 3,252 41,48 7,78 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER In.427 3 Ha ER 2W Der 4(1)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW 1 × 24kW 230V 60Hz a.c. Fuel 177,0t 10,5kn
5405982 D7SI IM335 Df Esd Rdr RT	**TA HANG** ex Seiryu ex Seiryu Maru-72 ex Kensho Maru-69 **Yunam Shipping Co. Ltd.** Inchon South Korea	**1 785** 983 2 916	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (628) KR (NK) 85,60 12,45 5,436 79,00 12,40 6,30 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 736 B.3 505 2 Ha (13,0 26,6 × 6,1) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 44kW 225V a.c. Fuel 275,5t 12kn
7907116 BLCN 7532 Df Esd Gc Pfd Rdr RT	**TA HO** **Ta Ho Maritime Corp.** Keelung China*	**5 830** 2 415 8 210	**1980** China SB. Corp. (Keelung Division) —Keelung (170) AB (Class cont.) 119,77 7,001 111,99 18,51 9,53 P 21,4 F 14,1 1 dk	**M Cement Carrier** Self-unloader 4 Ho 17,2 17,9 17,9 17,9 ER G.7 047	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 450V 60Hz a.c. 13,25kn
7610892 356574	**TA KANG No. 1** **Ta Kang Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**174** 107 —	**1974** Wong Cheong—Hong Kong *24,88* 7,93 … … … 1 dk	**M Tank Barge**	Oil 2SA 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Engine Works Weifong 9kn
5370034 HPVD 5535 Df Esd Rdr	**TA LAI No. 3** ex East Jawa ex Chiang San-74 ex Tsuruharu Maru-71 **Ding Lung Shipping Co.** Kaohsiung China*	**3 575** 2 107 5 658	**1958** Onomichi Zosen—Onomichi (55) 108,01 15,24 6,592 NK 100,01 15,19 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 334 B.7 084 3 Ha (10,1 17,4 17,4 × 6,0) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 225V d.c. Fuel 379,0t 12,25kn
5144162 3EHE Df Esd Gc Rdr RTm/h/v	**TA LUANG** ex Costas K.-79 ex Havgast-74 **Siam Prosperity Shipping S.A.** Panama Panama	**11 021** 6 180 16 866	**1963** Deutsche Werft A.G.—Hamburg (793) NV 149,94 21,39 9,487 142,37 21,34 12,81 P 36,6 F 16,5 1 dk	**M Bulk Carrier** Self-unloader Ice strengthened 7 Ho 11,2 17,8 11,2 17,2 11,2 17,8 11,2 ER G.21 053 7 Ha (stl) (7,8 14,1 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15) Der 2(3) 2(2)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 392,0t (hvf)-26,5pd 14,5kn
5370723 BMBW 1787 Df Rdr RT	**TA LUNG** ex Tung Hai-78 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**685** 359 1 052	**1962** Kurushima Dock Co. Ltd.—Imabari (125) 63,58 9,66 3,995 57,97 9,61 4,50 P 15,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kobe Gen 2 × 30kW 230V d.c. Fuel 56,0t 11kn

7220075 BZFF Df Esd Rdr	**TA SHENG No. 1** **Ta Sheng Fishery Co. Ltd.** Kaohsiung China*	**207** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 33,46 6,35 2,464 29,39 6,33 2,57 P 17,7 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,1 1,1 1,9 × 1,0) ER	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Taiwan Mach. Corp. Gen 2 × 64kW 220V a.c.
6502268 BLFC Df Pfd Rdr	**TA SHUN** ex Ta Yu-80 ex Ten Yang-70 ex Chokyu Maru-69 **Wan Shun S.S. Co. Ltd.** Kaohsiung China*	**2 262** 1 482 3 664		**1964** Imabari Zosen—Imabari (108) 87,15 13,52 5,817 79,99 13,50 6,81 P 21,1 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 792 B.4 455 2 Ha (13,1 28,5 × 7,4) ER 6W Der 6(10)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 450V a.c. Fuel 348,5t
6905135 BVQZ Df Rdr	**TA SHUN No. 1** **Ta Shun Fisheries Co. Ltd.** Kaohsiung China*	**226** 124 —		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 35,87 6,41 2,515 30,89 6,38 2,85 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 9,3 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 420 448kW (600bhp) Kobe Hatsudoki Seizosho Gen 1 × 64kW 1 × 48kW a.c.
6809044 BMBO 2427 Df Esd Gc Rdr RT	**TA TONG** **Ta Tong Marine Co. Ltd.** Keelung China*	**3 982** 2 689 6 153	 NK	**1968** Hashihama Zosen—Imabari (223) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho 35,6 35,0 ER G.8 261 B.7 115 2 Ha (27,5 27,2 × 7,3) ER 11W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 144kW 445V a.c. Fuel 458,0t-19,0pd
6616239 BLFD 2116 Df Esd Rdr RT	**TA TUNG** **Wan Shun S.S. Co. Ltd.** Kaohsiung China*	**967** 576 1 622		**1966** Ujina Zosensho—Hiroshima (457) 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 119kW (1 500bhp) Nippon Hatsudoki Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t
6915049 3EOO 6023- PEXT Df Esd Gc Pfd Rdr	**TA WU** ex Ichizan Ise-74 **Cheer Day Shipping S.A.** Panama Panama	**2 996** 1 858 5 510	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (462) 99,50 (BB) 16,01 6,566 92,00 15,98 7,90 P 21,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,6 × 7,7) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 440V a.c. Fuel 412,5t-8,5pd
5151517 BNHN 4160	**TA YA** ex Hisaka Maru-72 **Ta Yung S.S. Co. Ltd.** Kaohsiung China*	**464** 261 691		**1961** Kurushima Dock Co. Ltd.—Imabari (74) 51,31 8,01 3,607 46,00 7,95 4,02 P 11,6 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c.
7007851 Df Esd Rdr	**TA YU** **Ta Yu Fishery Co. Ltd.** Keelung China*	**130** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side Trawler	Oil 261kW (350bhp) Kung Li Eng. Works
5236977 BKCY 3750 Df Esd Gc Rdr RT	**TA YU No. 2** ex An Lan-76 ex Mishima Maru-71 **Ta Chung S.S. Co. Ltd.** Kaohsiung China*	**3 615** 2 165 5 686		**1961** Mitsubishi Zosen K.K.—Shimonoseki (550) 106,28 15,45 6,554 98,00 15,40 8,21 P 26,0 F 10,1 1 dk	**M General Cargo** 4 Ho 15,9 16,6 15,0 18,7 ER G.7 318 B.6 888 4 Ha (10,3 11,5 10,0 10,0 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 96kW 445V a.c. Fuel 480,0t
7041704 Df Esd Gc Rdr	**TA ZONG No. 1** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shipyard—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd.
7041716 Df Esd Gc Rdr	**TA ZONG No. 2** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shipyard—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd.
7610232 Df Esd Gc Pfd Rdr RT	**TAABO** ex Silverness-78 **Societe Ivoirienne de Navigation Maritime (SIVOMAR)** Silver Line Ltd. Ivory Coast	**10 815** 6 648 15 737	BV ✠LR class withdrawn-Owner's request 21/3/80	**1977**-8 Mitsubishi Heavy Industries Ltd.—Hiroshima (284) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102	**M General Cargo** Portable guides 4 Ho 20,5 27,2 27,2 27,2 ER G.21 880 B.20 989 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t 1 212,0t (hvf)-25,0pd
7508219 1530	**TAAKKA** **A/B Vesi-Pekka** Helsinki/ Helsingfors Finland	**246** 236 640		**1974** Ekstrand Verksted A/S—Stathelle 44,00 7,52 2,501 7,50	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Directional propeller Fuel (d.o.)
6609286 OWTC Esd Rdr RT	**TAARS** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**577** 253 666	 BV	**1966** P. Hoivolds M/V A/S—Kristiansand (36) 53,85 10,95 2,439 47,71 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** Vehicles 270P	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Maschinenbau Kiel G.m.b.H. Fuel (d.o.)
7398315 WYT8 146 547210	**TAASINGE** **Herman M. Haggren Inc.** Astoria, Or United States of America	**121** 82 —		**1973** ....Larose, La ... ... 19,89 6,71 1 dk	**M Fishing** Side-fishing	Oil 246kW (330bhp) ....

5348081 SUCJ	**TAAWON 2** **Soc. Cooperative des Petroles** Suez Egypt	**391** 192 500	**A1** coastal oil tanker Port Said to Alexandria, Gulf of Suez, 15 miles seaward, windforce not exceeding Beaufort force 6 **LMC** EL (g) 350,0/28,0U1 FN 580 (BV) (PR)	**1959** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/01) 53,29 8,51 1,699 49,99 8,20 3,41 1 dk rf nil 9BH WBnil	**TM Tanker** 6 Ta ER		2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 8,75kW 1 × 6,5kW 110V d.c. 10kn
5348093 SUJP 31	**TAAWON 3** **Soc. Cooperative des Petroles** Suez Egypt	**393** 196 500	BV	**1960** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/02) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 11kn
5348108 167	**TAAWON 4** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 197 500	(BV) (PR)	**1960** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/03) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 11kn
5348110 SUJT	**TAAWON 5** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 194 500	(BV)	**1961** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/04) 53,35 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
5348122 SUJV	**TAAWON 6** **Soc. Cooperative des Petroles** Suez Egypt	**391** 194 500	BV	**1961** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/05) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
5422588 SUHG 840	**TAAWON 7** ex Dolium-63 ex President Bolivar-32 **Soc. Cooperative des Petroles** Suez Egypt	*1 142* *533* 1 116	✠Classed LR until 12/69	**1922**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (55) 69,50 10,22 3,576 65,97 10,19 3,79 RQD 20,5 F 9,2 1 dk R	**TS Tanker** 8 Ta ER L.(oil) 1 334	HeCls. B	T 3Cy. 278 456 & 730 × 449 507kW (680ihp) L. Straatman Dordrecht Fuel 125,0t (o.f.)-9,0pd 9kn
7600627 SUCV Df Esd Gc Rdr RT	**TAAWON 8** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	**✠100A1** oil tanker Egyptian Coasting and Red Sea service and to Aden **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1090	**1977**-6 "Naus" Shipyard Philippou Bros. S.A.—Perama (129) 73,00 11,26 4,426 67,67 11,00 5,11 RQD 18,9 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER		2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 AuxB (o.f.) 1,18N/mm² (12kgf/cm²) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7600639 SUFA Df Esd Gc Rdr RT	**TAAWON 9** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	**✠100A1** oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1090	**1977**-9 "Naus" Shipyard Philippou Bros. S.A.—Perama (130) 73,00 11,28 4,426 67,67 11,00 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER		2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 1,18N/mm² (12kgf/cm²) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
5287079 Df Esd Pfd Rdr RTm/h/v	**TABALO** ex Gaist-77 ex Else Reith-69 ex Pulptrader-66 **Tabalo & Co.** Tartus Syria	**1 817** 873 2 398	GL (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (259) 85,81 12,45 5,385 77,02 12,40 6,20 P 22,0 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.3 511 B.3 313 2 Ha (stl) (18,5 17,3 × 7,1) ER 8W Der 8(5)	2P	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 1 × 40kW 220V d.c. Fuel 101,5t (hvf)-6,0pd 13kn
5348134 Esd RT	**TABALONG** ex Krka-61 **P.T. Fajar Lines** P.T. Perusahaan Pelayaran Surya Bandjarmasin Indonesia	**607** 281 660		**1953** Brodogradiliste "3 Maj"—Rijeka (377) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)		Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 37,5t (d.o.) 10,5kn
6423151 LW2723 Esd Rdr RT	**TABARE** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**2 980** 2 200 —	✠Classed LR until 3/1/75	**1965**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (115) 122,61 20,60 114,61 20,01 5,74 1 dk rf 889	**TM RoRo Cargo/Ferry** Rail Vehicles		2 Oil 4SA each 7Cy. 400 × 600 2 611kW (3 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5348172 3VAK TG283 Df Esd Gc Rdr RT	**TABARKA** ex Isee-61 **Compagnie Tunisienne de** **Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 316** 644 1 651	(BV)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (743) 83,01 11,94 4,680 ... ... 1 dk	**M General Cargo** Ref In.90 3 Ha (9,6 × 5,1) (10,2 11,5 × 6,0) ER Der 4(5) 2(3)		Oil 4SA 8Cy. 400 × 660 1 343kW (1 800bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 71,0t
5348184 Df	**TABASCO** ex Marine O.-41 **Government of Mexico** **(Ministry of Finance)** Compania Exportadora e Importadora Mexicana S.A. Veracruz Mexico	**5 480** 3 357 —		**1918** N. Odero fu Aless. & Co—Genova (279) *121,22* 15,80 15,78 1 dk R	**S General Cargo**		2 S Turb dr geared to sc. shaft F. Tosi S.p.A. Legnano Fuel (o.f.)

7035250 XCZJ Df Esd Rdr RTm/h/v	**TABASCO** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**2 245** 1 049 2 459		(BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (121) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 1 sandpump 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 2 216kW (2 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7365837 HO-4828 Df Esd Gc Rdr	**TABASCO** ex Thor Salvator-79 **Sakonnet Offshore Corp.** N. R. Bugge A/S Panama Panama	**489** 0 —		NV	**1975** Appingedam Niestern Delfzijl B.V.—Delfzijl (W.493) 45,73 10,60 4,395 38,49 10,57 5,26 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd 13kn
5400786 DIOF Esd Rdr RTh	**TABASIS** ex Ano Lindinger-76 ex Ano-66 **Partenreederei m.s. 'Tabasis'** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Hamburg Federal Republic of Germany See Register of Offshore Units	**393** 130 —		GL (NV)	**1963** Loland Motorverstad A/S—Leirvik (17) 42,42 9,02 2,439 37,98 9,00 3,81 1 dk & S dk BK 152 conv General Cargo 76 conv Seismographic Research 76	**M Mother Ship** OSD for submersibles Ice strengthened Side door 1 Ho 15,9 1 TwD 25,9 ER G.994 1 Ha (stl) (11,9 × 5,9) Cr 1(8)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 90,5t (d.o.)-3,5pd 10kn
6622563 196964 Esd Rdr RTm/h/v	**TABBA TABBA** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Fremantle, W.A. Australia	**347** 44 —	✠100A1 tug ✠LMC	CS 8/78 EL (f) FN 487	**1966**-12 Adelaide Ship Cons. Pty. Ltd.—Adelaide (31) 35,82 9,91 4,090 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Prs Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.) 14kn
7309209 WJ7916 507316	**TABBY III** ex Gulf Coast III **Golden Meadow Boat Corp.** Houma, La United States of America	**122** 83 —			**1967** ....Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 250kW (335bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7309223 510768	**TABBY V** ex Gulf Coast V **Tabby V Inc.** Houma, La United States of America	**136** 92 —			**1967** ....Houma, La *21,65* 7,07 3,46	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
5348196 EARA 6744	**TABEIRON** **Andres Soto Moreira** Vigo Spain	**154** 54 —			**1946** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona 9kn
5348213 EASK 6745	**TABEIRON JUAN** **Andres Soto Moreira** Vigo Spain	**154** 54 —			**1946** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
7520281 5AMN BP209 Df Esd Gc Rdr RT	**TABKAH** **Government of Libya (Department of Ports & Lights)** Derna Libya	**301** — —	✠LR class withdrawn-Owner's request 27/6/81		**1977**-12 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (140) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
7708285 7THQ Df Esd Gc Rdr RT	**TABLAT** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 516		BV	**1978** Towa Zosen K.K.—Shimonoseki (501) 131,02(BB) 18,52 6,219 120,02 18,01 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 370 1 Ha (stl) (10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Nippon Kokan Yokohama 2 Controllable pitch propellers Thw. thrust propeller fwd 21,75kn
5348251 PKEQ	**TABOELAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163			**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 7kn
7038563 HOYF 4894-NY Df Esd Gc Rdr RT	**TABOGA** **Texaco Inc.** Panama Panama	**2 978** 2 566 5 723		AB	**1971** Usuki Tekkosho—Saiki (1126) 95,10 15,91 5,973 91,45 15,85 7,62 F 9,5 1 dk rf 152	**TM Tanker** 8 Ta ER	2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 127kW 440V 60Hz a.c.
7825904 Esd RT	**TABOR** **Banco Nacional de Panama** Balboa Panama	**119** 41 110			**1979** Ast. Picsa S.A.—Callao (118) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 540 × 650 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois

7610610 DALL Df Esd Gc Pfd Rdr RT	**TABORA** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**13 734** 8 137 19 259	GL	**1977** Hitachi Zosen—Mukaishima (4549) 161,53 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') 7 Ha (stl) (13,4 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,25kn
5348287 RT	**TABORA** ex Julyvanda-48	**390** 276 539	Classed LR until 7/53	**1948** Suez Canal Lighterage Co. Ltd.—Port Said (3) 47,88 8,31 2,617 45,34 8,26 3,05 P 8,0 RFD 7,1 1 dk RW	**M General Cargo Barge** Mchy.aft G.647 2W Der 2(3,5)	Oil 4SA 4Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln Fuel 115,0t 6kn
7900687 EQHQ Df Esd Gc Pfd Rdr RT	**TABRIZ** **National Iranian Tanker Co.** Khorramshahr Iran	**41 432** 28 283 69 000	AB (Class cont.)	**1980** Mitsubishi Heavy Industries Ltd.—Yokohama (997) 216,21 41,05 12,212 205,01 41,01 16,79 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1500 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7619317 DEEP 4237 Df Esd Gc Pfd Rdr RT	**TABUCO** ex Sloman Nereus-80 ex Carol Nereus-79 ex Sloman Nereus-78 **Partenreederei m.s. 'Sloman Nereus'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **4 407** 3 095 7 914 **7 426** 5 347 10 479	GL	**1977** Howaldtswerke-Deutsche Werft—Hamburg (123) 129,52(BB) 21,06 6,871/8,065 122,03 21,01 10,52 P 26,0 B 11,3 2 dks	**M General Cargo** 3 Ho 18,7 31,3 32,1 ER G.16 010 B.14 045 HeCls. B TEU 440 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) ER Cr 3(21) 2(18,25)	Oil 4SA 12Cy. 450 × 550 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 380kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 006,0t (hvf)-25,0pd 16,75kn
7610361 9KGY KT1352 Df Esd Gc Pfd Rdr RT	**TABUK** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 276 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2 FN 6312	**1978**-3 Hyundai SB. & Heavy Industry—Ulsan (2371) 175,32(BB) 23,42 —/10,402 168,10 23,35 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 60Hz a.c. 16kn
7641281 YBDK	**TABULARASA** **Government of The Republic of Indonesia** Lembaga Penelitian Laut Jakarta Indonesia	**100** 62 —	BKI	**1961** P.N. Pakin—Djakarta 20,63 5,88 3,61	**M Research/Fishing**	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 5kW 110/220V
6929208 3DOR 332630 Df Esd Gc Pfd Rdr RTm	**TABUSORO** ex Heia-74 **Government of Fiji (Marine Department)** Suva Fiji	**199** 118 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3271) 40,42 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk	**M General Cargo** Ref. 1 Ho 25,9 ER G.62 In.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 220V 50Hz a.c. Controllable pitch propeller 9,5kn
7028348 Esd RT	**TABZCOOB 101** ex Western 101 **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (51) 6,79 — 24,06 6,74 3,71 1 dk	**M Fishing** 1 Ho 1 Ha (w)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 120,0t (d.o.)
5113840 HOLA 2568-72 Df Esd Gc Rdr RT	**TACAMAR II** ex Gelting-74 ex Aun-68 ex Gerstad-64 ex Ferm-64 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**2 499** 1 377 3 922	(NV)	**1954** Kristiansands M/V A/S—Kristiansand (190) 94,65 14,03 6,014 13,97 6,81 P 19,6 F 23,5 1 dk RW rf 178	**M General Cargo** 2 Ho ER G.5 877 B.5 255 1 Ha (8,3 × 5,4) 4 Ha (each 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 700 1 514kW (2 030bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 115kW 1 × 30kW 220V d.c. Fuel 284,5t 12,5kn
5372551 HP-3554 7307-76 Esd Pfd Rdr RT	**TACAMAR III** ex Alftan-76 ex Vasilia-72 ex Kelvin-68 ex Ulster Premier-63 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	T.Mk **995** 388 — **1 415** 731 —	✠**100A1** SS 11/76 ✠**LMC** EL o 1$\frac{9}{16}$"SQ FN 1214	**1955**-9 A. & J. Inglis Ltd.—Glasgow (1537 P) 76,82 11,43 —/3,982 70,11 10,98 6,33 P 16,2 F 8,3 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB455t	**M General Cargo** Mchy.aft G.2 674 B.2 426 5W Der 1(10) 4(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) Sulzer G. Clark (1938) Ltd. Sunderland Fuel 55,0t 12kn
6605589 YXXY Df Esd Gc Pfd Rdr RT	**TACAMAR IV** ex Harvester-77 ex Japan Elm-73 **Tacarigua Marina C.A.** Puerto Cabello Venezuela	**9 070** 5 852 14 144	**100A1** SS 3/78 **LMC** EL B† 2$\frac{5}{16}$"U2 FN 4600 (NK)	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (245) 140,49 23,07 8,586 132,04 23,02 11,82 P 11,0 F 9,8 1 dk NS 6BH WB3638T incl. Topside tanks in Nos2 & 3 holds	**M General Cargo** 4 Ho ER G.19 122 B.17 948 4 Ha (stl) (11,5 × 8,9) (17,3 17,3 17,3 × 12,0) ER 14W Der 8(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 170kW 450V 60Hz a.c. Fuel 1 047,5t 13,75kn
5264455 YXQA AJZL-8387 Df Esd Rdr RT	**TACAMAR V** ex Francisco de Miranda ex Orebic-67 **Tacarigua Marina C.A.** Maracaibo Venezuela	**1 100** 574 760	(BV)	**1959** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (101) 64,70 9,76 3,990 59,14 9,35 6,10 2 dks RW	**M General Cargo** G.2 594 2 Ha (2,9 × 1,9) (5,4 × 3,5) 6W Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Fuel 81,5t (d.o.) 15,5kn

5020378 H8ID Df Esd Gc Rdr RTm	**TACAMAR VI** ex Tepuy-79 ex Antonios Coulouthros-78 **Canaima S.A.** Tacarigua Marina C.A. Panama Panama	**7 735** 4 515 — **10 786** 6 720 —	✠**100A1** SS 1/80 strengthened for heavy cargoes at summer moulded draught not exceeding 9,357m Ice Class 3 ✠**LMC** EL ft 2¼"SQ FN 4816	**1961**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (249) 157,99 20,68 —/9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4925t incl. Tunnel tanks 430t DTa890t	**M General Cargo** 5 Ho 18,2 24,3 24,1 18,5 22,6 G.23 243 B.21 428 6 Ha (9,6 14,4 10,3 14,4 11,1 × 7,4) (1,7 × 4,8) 10W Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 520kW (7 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 265kW 220V d.c. Fuel 1 535,0t (hvf) 15,5kn
6424167 H8HH Df Esd Gc Pfd Rdr RT	**TACAMAR VII** ex Tamanaco-79 ex Citta di Viareggio-74 ex Concordia Finn-71 ex Finnmill-70 ex Concordia Finn-69 ex Finnmill-68 ex Finbrod-67 **Canaima S.A.** Tacarigua Marina C.A. Panama Panama	T.Mk **3 089** 1 341 — **4 548** 2 541 6 312	**100A1** SS 7/75 **LMC** EL V 2"SQ FN 2785 (NV) (RI)	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (225) 118,01 16,34 —/7,125 108,16 16,30 9,45 P 43,0 F 12,2 2 dks rf 102 SF -BH WB1341T incl. DTf94T	**M General Cargo** Ref 4 Ho ER G.8 678 In.952 6 Ha (8,9 11,7 11,7 × 6,4) (11,0 × 4,8) (6,8 6,8 × 2,2) ER Der 1(30) 4(10) 10(5) 1(1)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (AuxB (o.f.) 0,69N/mm² (7kgf/cm²)) (AuxB (ex.g) 0,69N/mm² (7kgf/cm²)) Gen 3 × 248kW 460V 60Hz a.c.
6500662 H3ZC 6830-PEXT Df Esd Rdr RT	**TACAMAR VIII** ex Victoria Z.-80 ex Themos-79 ex Shinsei Maru-75 **Pedernal S.A.** Tacarigua Marina C.A. Panama Panama	**1 988** 1 124 3 226	BV (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (363) 85,20 13,24 5,601 78,01 13,21 6,61 P 19,6 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 063 B.3 854 2 Ha (11,9 25,9 × 7,0) ER 9W Der 1(15) 1(10)	2 Oil 4SA each 8Cy. 240 × 300 geared to sc. shaft 1 674kW (2 244bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 144kW 445V a.c. Fuel 223,5t-8,0pd 12kn
7803554 TSLS Df Esd Gc Pfd Rdr	**TACAPES** **Gabes Chimie Transport** Tunis Tunisia	**8 155** 3 163 12 094	BV	**1980** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1229) 145,01 8,002 136,02 20,11 11,41 1 dk	**M Tanker** Chemical 21 Ta ER L.13 436	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 16,5kn
6920343 VXRQ 330601 Rdr RTm	**TACHEK** ex Texada Queen-77 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**751** 501 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (164) 49,54 14,69 2,413 45,88 14,64 4,45 1 dk rf 1219	**TM Ferry** 200P	2 Oil 4SA each 6Cy. 127 × 149 895kW (1 200bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 1 × 30kW 450V 60Hz a.c. 12kn
7352945 JWNP 18331 Df Esd Gc Pfd Rdr RTh/v	**TACHIBANA** **Kommadittselskopet Skips K/S Triton & Co.** Wilh. Wilhelmsen Tonsberg Norway	**36 243** 23 325 64 497	NV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1044) 224,01(BB) 31,86 13,348 212,68 31,79 18,37 F 13,8 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 635 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf) 14,5kn
7735197 JL4481 122938 Rdr RT	**TACHIBANA** **Nakajima Municipal Office** Nakajima, Ehime Pref. Japan	**258** 93 —		**1978** Binan Senpaku Kogyo K.K. —Innoshima (5302) ... ... 35,51 8,62 2,93 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7126176 JK3525 110837 Rdr RT	**TACHIBANA** **Hagi Kaiun Y.K.** Hagi, Yamaguchi Pref. Japan	**197** 109 —		**1971** Izumi Zosensho—Maji (124) 31,98 6,23 1,766 30,43 6,20 2,67 1 dk	**M Ferry** 160P Mchy.aft	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Tokyo 12kn
7913127 JLJI 123706	**TACHIBANA MARU** **Kitanihon-Oi Kaiun K.K. & Tokyo Kaiji K.K.** Tokyo, Tokyo Pref. Japan	**7 110** 4 792 11 096	NK	**1980** Kurushima Dock Co. Ltd.—Imabari (2109) 8,281 122,81 19,02 10,83 1 dk	**M Bulk Carrier**	Oil 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe
7373755 JL4092 117358 Esd Rdr RT	**TACHIBANA MARU** **Mitsuhama Kisen K.K.** Matsuyama, Ehime Pref. Japan	**2 814** 1 514 5 457	NK	**1974** Kochi Jukogyo K.K.—Kochi (821) 95,59 15,04 7,011 88,09 15,02 8,01 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 322	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 164,5t-15,5pd 12,5kn
6705717 JK2320 97877 Rdr RT	**TACHIBANA MARU No. 1** **Kiyotsugu Kaiun K.K.** Nishinomiya, Hyogo Pref. Japan	**499** 270 1 100		**1966** Kanda Zosensho K.K.—Kure (108) 53,90 8,72 4,115 49,00 8,70 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 157	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 11kn
7108021 JM3364 110387 Gc Rdr RT	**TACHIBANASAN MARU** **Muromachi Kinkai Kisen K.K.** Fukuoka, Fukuoka Pref. Japan	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 337	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
7504665 YVBK Df Esd Gc Pfd Rdr RT	**TACHIRA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 308** 6 159 14 900	AB	**1976** Oy Navire Ab—Naantali/Nadendal (53) 159,26 22,05 9,832 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. Fuel (hvf) 18,25kn

7800239 ZFEX 384206 Df Esd Gc Pfd Rdr RT	**TACKLER ARABIA** **Tackler 1 Ltd.** Hamilton Bermuda (British)	**2 800** 1 162 4 617	**✠100A1** container & roll on—roll off cargo ship **✠LMC UMS** EL X 495,0/50,0U2	**1978**-12 Kasado Dock Co. Ltd. —Kudamatsu (311) 114,94(BB) 19,77 5,250 102,01 19,50 10,60 RAD 26,0 F 15,6 2 dks rf 13 1BH to U dk 6 to 2nd dk WB4390T incl. DTmf1834T DTm948T & DTma720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube AuxB (o.f.) 0,79N/mm^{2} (8kgf/cm^{2}) e(ex.g) (ex.g) 1,08N/mm^{2} (11kgf/cm^{2}) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15,5kn
7815686 ZFFS 383221 Df Esd Gc Pfd Rdr RT	**TACKLER DOSINIA** **Tackler 4 Ltd.** Hamilton Bermuda (British)	**2 800** 1 162 4 634	**✠100A1** container & roll on—roll off cargo ship **✠LMC UMS** EL X 495,0/50,0U2	**1979**-8 Kasado Dock Co. Ltd.—Kudamatsu (316) 114,92(BB) 19,77 5,277 102,01 19,51 10,67 RAD 26,0 F 15,6 2 dks rf 13 BK 18 1BH to U dk, 6 to 2nd dk WB4390T incl. DTmf1834T, DTm984T & DTma720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Japan AuxB (o.f.) 0,79N/mm^{2} (8kgf/cm^{2}) e(ex.g) 1,08N/mm^{2} (11kgf/cm^{2}) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15,5kn
5246295 Rdr	**TACLOBAN CITY** ex Naminoue Maru-75 **William Lines Inc.** Cebu Philippines	**1 943** 1 078 1 173	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (194) 91,09 12,83 4,496 84,99 12,81 5,69 P 44,5 F 36,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho G.1 454 B.1 332 3 Ha (5,4 × 2,9) (6,7 7,0 × 3,7) 6W Der 3(5) 2(3)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 3445V a.c. Fuel 103,5t-14,0pd 18,5kn
7620093 M:TKO 00010 Rdr RT	**TACLOBAN CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 288	AB	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (12) 69,22 16,26 3,118 66,45 15,85 3,74 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5155185 OAMD Df Esd Gc Rdr RTm/v	**TACNA** ex Hornsee-72 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 382** 3 687 10 132 **9 017** 5 390 12 968	BV (GL)	**1959** Deutsche Werft A.G.—Hamburg (743) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P G.19 640 B.17 840 In.59 5 Ha (stl) (7,7 13,4 11,9 × 6,4) ER (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 230/400V 50Hz a.c. Fuel 1 366,5t (hvf) 16,5kn
7212042 PS9090	**TACNA 1** ex Don Felix-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7222188	**TACNA 2** ex Dona Elena-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (384) *35,09* 8,03 3,84 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7008506 Esd Rdr RT	**TACNA 3** ex Napoleon-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7031773 CO5925 Esd Rdr RT	**TACNA 4** ex Antonio III-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7031785 CO5926 Esd Rdr RT	**TACNA 5** ex Antonio IV-76 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7102168 Esd Rdr RT	**TACNA 6** ex Virgen De Begonia III-76 **Peruana de Pesca S.A.** **(PEPESCA)** Ilo Peru	**313** 143 —	BV	**1971** Ast. Gumar S.A.—Callao (7) *35,42* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7120108 CE9011 Esd Rdr RT	**TACNA 7** ex Manua-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (366) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 200 660kW (885bhp) Soc. des Moteurs Baudouin Marseille
7212030 CE9097 Esd Rdr RT	**TACNA 8** ex Apia-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (376) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7207176 CE9096 Esd Rdr RT	**TACNA 9** ex Palau-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7117577	**TACNA 10** ex Zumba **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (365) 35,34 8,03 7,98 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn

5348380 178452	**TACOMA** **Tacoma Pty. Ltd.** Port Adelaide, Australia S.A.	**129** 85 —		**1951** Haldane Bros. Pty. Ltd.—Port Fairy 25,61 6,58 2,591 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 2,9) 1W Der 1(5)	Oil 4SA 6Cy. 229 × — 373kW (500bhp) NE 73 Grenaa Motorfabrik, A/S	 Grenaa 9kn
7123538 GPHR 358147 Df Esd Gc Rdr RTm/h/v	**TACOMA CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 704** 11 376 26 257	✠**100A1** SS 3/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL G† 2$\frac{11}{16}$"U2 FN 6452	**1972**-3 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (116) 174,10(BB) 25,51 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (10lbf/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf)	 B&W Belfast 15,25kn
5348392 JDMI 89479 Df Esd Gc Pfd Rdr RT	**TACOMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 171** 5 439 12 182	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (931) 156,14 19,46 9,205 144,99 19,40 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 692 B.17 313 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 × 7,6) ER (12,8 12,8 8,3 × 7,6) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Mitsubishi Heavy Ind. Reorg. Gen 3 × 220kW 445V a.c. Fuel 1 200,0t-43,5pd	 Sulzer Kobe 18,25kn
7325954 EGDW Df Esd Rdr RT	**TACORONTE** Launched as Helios **Compania Espanola de Petroleos S.A. (CEPSA)** Santander Spain	**215** 201 135	✠**100A1** SS 4/78 tug ✠**LMC** **UMS** EL E $\frac{13}{16}$"U1 FN 362	**1974**-1 Ast. de Santander S.A.—Santander (90) 31,91 8,84 3,499 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared Fabrica de San Carlos S.A. Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller	 MWM Cadiz
7352696 SWSV 5180 Df Esd Gc Pfd Rdr RTm/h	**TACTIC** **Moontide Shipping S.A.** Piraeus Greece	**105 422** 87 952 237 085	**100A1** oil tanker **LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23882 (NK)	**1974**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1210) 319,97(BB) 53,07 19,654 305,01 53,00 25,30 1 dk rf 152 11BH WB-	**S Tanker** pt higher tensile steel Mchy.aft 19 Ta L.(oil) 287 860 HeCls. B Der 2(20)	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2172,0 Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 949,5t (o.f.)-176,0pd	 Kobe 16,25kn
5348421 CXEO Esd RT	**TACUAREMBO S-2** Launched as Nuri **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (72) 27,89 6,02 2,921 24,01 6,00 3,20 RW	**M Fishing** Side Trawler	Oil 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Fuel 37,5t	 Koeln
5344982 CXEQ Df Esd Gc Rdr RTm/h	**TACUARI** ex Moslane-67 ex Sunmoss-64 ex Sun Mostun-56 **Gasmar S.A.** Montevideo Uruguay	**6 173** 3 503 10 679 **8 768** 5 155 12 855	NV	**1956** Deutsche Werft A.G.—Hamburg (685) 146,31 18,83 8,141/9,145 134,63 18,75 12,04 P 15,0 B 24,4 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 5 Ho 14,0 20,0 21,7 ER 21,0 21,0 G.18 321 B.16 707 5 Ha (stl) (9,0 11,9 13,4 × 7,3) ER (11,9 11,9 × 7,3) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 220V d.c. Fuel 1 371,5t (hvf)	 Augsburg 13,5kn
7652462 JL2934 102865 Gc Rdr	**TADAOKI MARU** ex Mishima Maru **G.K. Kuwabara Kisen** Ryugatake, Japan Kumamoto Pref.	**483** 273 1 100		**1968** Miyoshi Zosen K.K.—Uwajima 54,01 4,201 49,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (24,9 × 6,0) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	 Japan 10,5kn
7852323 JM3198 110542	**TADAOKI MARU No. 18** ex Shoun Maru No. 7 **Shinko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**347** 212 1 300		**1971** Higo Zosen—Kumamoto 54,01 4,901 49,51 9,56 6,08 1 dk	**M General Cargo** Mchy.aft	Oil 858kW (1 150bhp) Usuki Tekkosho	 Japan 11kn
7231828 JI2583 109661	**TADAOKI MARU No. 28** ex Shoryu Maru **Y.K. Oyama Kaiun** Misumi, Japan Kumamoto Pref.	**499** 322 1 575		**1971** Kimura Zosen K.K.—Yutaka (39) 61,50 11,03 4,192 60,00 11,00 5,90 1 dk	**M General Cargo** 1 Ho 1 Ha (33,6 × 7,6)	Oil 1 194kW (1 600bhp) Matsui Tekkosho	 Ise 13,5kn
7521352 SQGI Df Esd Gc Pfd Rdr RT	**TADEUSZ OCIOSZYNSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 964** 3 463 9 512 **10 229** 5 500 11 812	PR	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B438/07) 160,94(BB) 22,99 —/9,700 155,05 22,92 13,29 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20′ (40′) C.Dk 70/20′ (40′) 7 Ha (stl) (8,8 × 6,7) (12,8 19,3p&s 12,8p&s × 6,7) ER (12,8 × 8,2) 18W Der 1(80) 4(25) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)	 Sulzer Poznan 21kn
6517988 JK2221 95649	**TADO MARU** **Taketome Nakano** Hofu, Japan Yamaguchi Pref.	**457** 252 732		**1964** Kanda Zosensho K.K.—Kure (97) 49,61 8,13 3,607 44,99 8,11 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki	 Kobe 11,5kn
7742205 BR11354 Rdr RT	**TADORNA** **L. Brahimi** Belgium	— — 999	**A1** SS 9/79 inland waterways oil tanker **LMC** EL 0,0/30,0U1 FN 891	**1948** J. Boel et Fils S.A.—Tamise/Temse 79,86 8,67 79,84 8,62 2,54 1 dk rf nil 10BH WBnil	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 522kW (700bhp) Kloeckner Humboldt Deutz Gen 1 × 1,25kW 2 × 1kW 24V d.c.	 Koeln

6429110 Df Esd Pfd RT	**TADORNE** **Armement M. Adrien & M. Thiam** Dakar Senegal	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (1177) 37,67 7,24 3,537 32,11 7,22 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab. Crepelle Lille Fuel (d.o.) 12kn
7230070 JQZK 121674 Df Esd Gc Pfd Rdr RTm/h/v	**TADOTSU MARU** ex Tadotsu-78 **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**71 491** 47 745 131 813	AB NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1175) 273,01(BB) 42,07 16,993 260,00 42,02 23,50 F 21,4 1 dk rf 152	**M Tanker** 13 Ta ER L.(oil) 161 865 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 4 266,0t (hvf)-81,0pd 15kn
6918716 VDKP 325750 Df Esd Gc Rdr RTm/h/v	**TADOUSSAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood, ont. Canada	**20 634** 14 562 29 262	**✠100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service **✠LMC** EL (rt) 2⅜"U2 FN 7802	**1969**-10 Collingwood Shipyards—Collingwood, Ont. (192) 222,59 22,94 8,764 218,90 22,86 12,78 P 28,7 F 18,9 1 dk RW rf nil NS 3BH WB12296t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 29,2 ER G.32 310 23 Ha (stl) (each 3,3 × 16,7) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 800kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 14,75kn
6421529 URDN M-26136 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dk	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn
7001223 USZS M-28016 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** .............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,8) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad 13kn
6720573 6KYD BF21517 Df Esd Gc Pfd Rdr RT	**TAE BAEK SAN** **Fishery Research & Development Agency** Busan South Korea	**310** 76 488	(KR)	**1967** Usuki Tekkosho—Usuki (657) 45,65 7,55 2,998 41,00 7,52 3,61 P 18,9 F 6,4 1 dk	**M Research/Fishing** 1 Ha (1,3 × 1,0)	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho Usuki 12,5kn
7115141 BM10 046 Df Esd Gc Rdr RT	**TAE CHANG** **Korean Coal Corp.** Busan South Korea	**3 654** 2 184 5 704	KR (AB)	**1971** Korea SB. & Eng. Corp.—Pusan 108,87 15,83 6,528 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,8 26,9 × 7,1) Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Japan Gen 3 × 360kW 450V a.c. Fuel 422,5t 12kn
6423204 6NFK BF38120 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 1** ex Usa Maru No. 21-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**239** 122 —	KR	**1964** Kanasashi Zosensho—Shimizu (579) 43,72 7,57 2,896 38,54 7,50 3,31 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kobe Fuel 146,5t 11,25kn
6423096 6NFL BF38121 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 2** ex Shinei Maru No. 3-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**234** 119 —	KR	**1964** Kanasashi Zosensho—Shimizu (597) 43,21 7,57 2,896 37,98 7,50 3,38 P 10,1 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.341 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Tateyama 10,75kn
5186756 BF38201 Df Esd Gc Rdr RT	**TAE CHANG No. 3** ex Partera No. 3-78 ex Kiho Maru No. 18 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**263** 142 —	KR	**1962** Kanasashi Zosensho—Shimizu (457) 44,99 7,35 3,010 39,78 7,32 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Diesels Ltd. Yaizu 11kn
6423022 6NJD BS-A-1019 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 5** ex Seiko Maru No. 2-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (599) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.341 3 Ha	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11,25kn
6413481 6NJE BF38479 Df Esd Gc Rdr RT	**TAE CHANG No. 6** ex Masa Maru No. 12-75 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**296** 154 —	KR	**1963** Kanasashi Zosensho—Shimizu (562) 47,38 7,75 2,998 42,02 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 5 Ha (1,0 1,0 × 0,7) (1,2 1,2 1,2 × 1,5) ER Der 2(1)	Oil 4SA 6Cy. 320 × 420 560kW (750bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
6804094 HLBI BS-A-1249 Df Esd Gc Pfd Rdr RTm/h/v	**TAE CHANG No. 7** ex Partera No. 7-78 ex Seiju Maru No. 1-77 **Park Hi Chel** Busan South Korea	**251** 121 —	KR	**1967** Kanasashi Zosensho—Shimizu (800) 43,69 8,11 2,921 38,38 8,08 3,23 P 7,4 F 7,1 1 dk	**M Fish Carrier** Ref 2 Ha (1,5 × 2,6) (1,2 × 1,2) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 220V 11,25kn

6803947 HMJK BF49153 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 10** ex Sanyo Maru ex Partera No. 10 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**928** 495 1 500	KR	**1967** Kanasashi Zosensho—Shimizu (792) 68,00 11,21 4,573 61,17 11,18 5,08 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12kn
5098533 6NJS BF38547 Df Esd Gc Pfd Rdr RTv	**TAE CHANG No. 11** ex Eifuku Maru No. 15-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**293** 147 —	KR	**1961** Yamanishi Zosen K.K.—Ishinomaki (397) 46,31 7,65 41,00 7,61 3,61 P 10,1 F 7,1 1 dk rf 246	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 5,4 5,9 12,8 ER 3 Ha (each 1,3 × 1,3) ER 1W Der 4(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 1 × 24kW 220V 50Hz a.c. Fuel (hvf)	Yaizu 11,5kn
6514209 HMJQ BS-A- 1772 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 15** ex Tae Sun No. 2-79 ex Fuyo Maru No. 2 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**297** 152 —	KR	**1965** Kanasashi Zosensho—Shimizu (625) 46,87 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
6413338 6MHV BF43801 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 23** ex Partera No. 23-79 ex Hakujin Maru-71 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**293** 144 —	KR	**1964** Kanasashi Zosensho—Shimizu (553) 47,93 7,75 2,998 42,55 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
6514273 HMJL BF49154 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 25** ex Partera No. 25-79 ex Mikuni Maru No. 11-71 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**235** 117 —	KR	**1964** Kanasashi Zosensho—Shimizu (628) 43,21 7,55 2,896 37,98 7,51 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5123869 HLMM BF43409 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 26** ex Partera No. 26-78 ex Fukuyoshi Maru No. 35-77 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**325** 181 —	KR	**1962** Kanasashi Zosensho—Shimizu (448) 50,55 7,85 44,79 7,80 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6620383 HMWX BS-A- 1297 Df Esd Gc Pfd Rdr	**TAE CHANG No. 27** ex Partera No. 27-78 ex Kasuga Maru No. 1-77 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**278** 134 —	KR	**1966** Kanasashi Zosensho—Shimizu (752) 46,31 7,73 2,998 40,95 7,70 3,46 P 9,5 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha (1,0 1,0 × 8,9) (1,7 1,7 × 1,5)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,25kn
6515124 6MUW BF36304 Df Esd Gc Pfd Rdr RTh	**TAE CHANG No. 33** ex Kosho Maru No. 7-78 ex Sumiyoshi Maru No. 52-69 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**267** 105 232	(KR)	**1965** Miho Zosensho K.K.—Shimizu (554) 44,84 7,83 36,99 7,80 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft Der 4(0,5)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel (d.o.)	Niigata 10,75kn
6715580 6MUX BS-A-767 Df Esd Gc Rdr RT	**TAE CHANG No. 35** ex Nikko Maru No. 6 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**250** 79 —	KR	**1967** Miho Zosensho K.K.—Shimizu (608) 46,11 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
6615405 6MUY BF36306 Df Esd Pfd Rdr	**TAE CHANG No. 36** ex Kairyu Maru No. 21-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**196** 77 —	(KR)	**1966** Kanasashi Zosensho—Shimizu (731) 41,53 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7650335 6LBU BF43802 Df Esd Gc Rdr RT	**TAE CHANG No. 53** ex Partera No. 53 ex Eiyo Maru No. 38-78 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**275** 143 —	KR	**1966** Nishii Dock Co. Ltd.—Ise 43,54 38,71 7,60 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10kn
6408773 HLBR BF43913 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 55** ex Partera No. 55-79 ex Tenyu Maru No. 18-76 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (565) 42,65 7,65 2,947 38,05 7,61 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
6615388 6KVV BS-A- 1749 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 56** ex Partera No. 56-79 ex Fukuyoshi Maru No. 5-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**226** 112 —	KR	**1966** Kanasashi Zosensho—Shimizu (729) 42,65 7,55 2,896 37,88 7,52 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
6423242 6MXC BS-A- 1593 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 57** ex Partera No. 57-79 ex Yachiyo Maru No. 11-73 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**258** 108 —	KR	**1964** Kanasashi Zosensho—Shimizu (581) 45,22 7,75 2,998 39,88 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

8015556	**TAE CHANG No. 77**	**426**		**1980**	Dae Dong SB. Co.—Busan		(229)	**M Fishing**	Oil 4SA 6Cy. 280 × 460	
6NIT		223		55,17	8,62			Tuna Line-fishing	895kW (1 200bhp)	
BS-A-	**Tae Chang Fisheries Co. Ltd.**	—	KR (Class cont.)	49,03	8,60	4,02			Akasaka Tekkosho K.K., (Akasaka	
1794	Busan South Korea			1 dk					Diesels Ltd.)	Yaizu
Df Esd										
Gc Pfd										
Rdr RT										
8007573	**TAE CHANG No. 79**	**426**		**1980**	Dae Dong SB. Co.—Busan		(237)	**M Fishing**	Oil 4SA 6Cy. 280 × 460 reverse geared	
6LID		220		55,17				Tuna Line-fishing	895kW (1 200bhp)	
	Tae Chang Fisheries Co. Ltd.	—	KR (Class cont.)	49,00	8,60	4,02			Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			1 dk					Diesels Ltd.)	Yaizu
Gc Pfd										
Rdr RT										
7738656	**TAE DONG GANG**	**9 076**		**1976**	.............North Korea			**M General Cargo**	Oil	
HMBY		5 633		...	...	...				
	Government of The Democratic	14 000		...	...	...			....	
	People's Republic of North			1 dk					Fuel (d.o.)	
	Korea									
	North Korea									
6502672	**TAE IN**	**3 451**		**1964**	Mitsubishi Heavy Industries Ltd.			**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
D7QQ	ex Pan Trader-80	2 085			—Shimonoseki		(611)		2 238kW (3 000bhp)	
BM43	ex Crystal Take-73	5 748	KR (NK)	106,28	15,45	6,554		3 Ho ER	Akasaka Tekkosho K.K., (Akasaka	
567	ex Kyokai Maru-72			98,00	15,40	8,21		G.7 562 B.6 956	Diesels Ltd.)	Tokyo
Df Esd	**Tae In Shipping Co. Ltd.**			P 21,7 F 9,8 1 dk				3 Ha (12,5 22,3 13,6 × 6,6) ER	Gen 2 × 120kW 445V d.c.	
Rdr RT	Busan South Korea							Der 2(15) 6(10)	Fuel 332,0t-13,5pd	12kn
5124538	**TAE KWANG**	**2 543**		**1961**	Nipponkai Heavy Ind. Co. Ltd.			**M Cement Carrier**	Oil 4SA 6Cy. 470 × 700	
6NJH	ex Fuyo Maru-75	1 212			—Toyama		(100)		1 567kW (2 100bhp)	
BM38	**Tong Yang Shipping Co. Ltd.**	4 087	KR (NK)	92,28	14,05	6,173		4 Ho ER	Ito Tekkosho	Shimizu
620	Busan South Korea			84,99	14,00	7,29		G.3 262	Gen 2 × 150kW 200V 60Hz a.c.	
Esd Gc				P 22,6 F 7,7 1 dk					Fuel 259,0t (d.o.)-7,0pd	11,75kn
Rdr				RW						
7221146	**TAE KYUNG No. 3**	**341**		**1970**	.............South Korea			**M General Cargo**	Oil	
		—		*39,32*	7,32				410kW (550bhp)	
		483		...	...	...			....	
	South Korea			1 dk					Fuel (d.o.)	10kn
5416072	**TAE SUN No. 1**	**294**		**1963**	Tokushima Zosen Sangyo			**M Fishing**	Oil 4SA 6Cy. 350 × 500	
3FYV	ex Sanyo Maru No. 18	151			—Komatsushima		(150)	Side-fishing Tuna Line-fishing Ref	709kW (950bhp)	
3511-	ex Junyo Maru No. 18-76	—	KR	45,55		3,099		Mchy.aft	Makita Tekkosho	Takamatsu
PEXT	**Pesquerias Canarias S.A.**			39,98	7,60	3,51			Fuel 169,5t	
Df Esd	Tae Chang Fisheries Co. Ltd.			1 dk						
Gc Pfd	Panama Panama			RW						
Rdr RT										
5037905	**TAE YANG No. 11**	**7 073**		**1947**	A/S Akers M/V—Oslo		(481)	**TM Factory Ship** OSD	2 Oil 2SA each 9Cy. 620 × 1150	
6LYX	ex Shin Hung-70 ex Bataan-67	4 221		154,97	19,26	5,463		Fish-factory Ref	6 468kW (8 670bhp)	B&W
BF21875	**Korea Marine Industry**	8 680	(KR) (NK)	141,92	19,21			6 Ho 13,8 17,5 21,3 13,6 18,9	A/S Akers M/V	Oslo
Df Esd	**Development Corp.**			P 11,3 F 26,3 2 dks & S dk				18,9	Gen 1 × 250kW 4 × 166kW 220V d.c.	
Gc Rdr	Busan South Korea			RW		conv General Cargo 67		G.17 698 B.16 124 In.3 677	Fuel 2 387,5t (hvf)	17kn
RTm/v								6 Ha (8,9 9,1 10,6 7,6 12,1 9,1 ×		
								5,4)		
								24W Der 1(25) 8(5-7) 14(3) 1(2)		
5252048	**TAE YANG No. 12**	**1 332**		**1961**	Geibi Zosen Kogyo—Kure		(135)	**M Fish Carrier**	Oil 2SA 6Cy. 390 × 650	
6LBB	ex Sam Su No. 201	827			10,88	5,030		Ref	1 492kW (2 000bhp)	
BS-A-298	ex Nikko Maru	1 926	KR (NK)	77,65	10,83	5,72		3 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	**Korea Marine Industry**			P 20,5 F 7,7 1 dk				In.1 648	Gen 2 × 112kW 445V a.c.	
Gc Pfd	**Development Corp.**							3 Ha (2,4 2,4 2,4 × 2,4)	Fuel 797,5t	12,5kn
Rdr RT	Busan South Korea							Der 6(2,5)		
5195238	**TAE YANG No. 21**	**337**		**1959**	Miho Zosensho K.K.—Shimizu		(253)	**M Fishing**	Oil 4SA 6Cy. 350 × 500	
6LDP	ex Kotoshiro Maru No. 3-70	186		48,34	7,88			Side-fishing	560kW (750bhp)	
BF21676	**Lo Je Dong**	—	(KR)	42,52	7,83	3,81		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
	Busan South Korea			1 dk					Diesels Ltd.)	Yaizu
									Fuel 199,0t	10,5kn
6716338	**TAE YANG No. 101**	**133**		**1967**	Fukuoka Zosen—Fukuoka		(882)	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
6KWR	ex Kook Yang No. 101	41		33,56	6,15	2,401		Side-fishing Tuna Line-fishing Ref	336kW (450bhp)	
BF21638	**Korea Marine Industry**	113	KR	28,61	6,10	2,75			Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**			1 dk						9kn
	Busan South Korea									
6716340	**TAE YANG No. 102**	**133**		**1967**	Fukuoka Zosen—Fukuoka		(887)	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
6KWS	ex Kook Yang No. 102	41		33,56	6,15	2,401		Side-fishing Tuna Line-fishing Ref	336kW (450bhp)	
BF21639	**Korea Marine Industry**	113	KR	28,61	6,10	2,75			Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**			1 dk						9kn
	Busan South Korea									
6716364	**TAE YANG No. 105**	**133**		**1967**	Fukuoka Zosen—Fukuoka		(890)	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
6KWU	ex Kook Yang No. 105	41		33,56	6,15	2,401		Side-fishing Tuna Line-fishing Ref	336kW (450bhp)	
BF21641	**Korea Marine Industry**	113	KR	28,61	6,10	2,75			Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**			1 dk						9kn
	Busan South Korea									
6716376	**TAE YANG No. 106**	**133**		**1967**	Fukuoka Zosen—Fukuoka		(883)	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
6KWV	ex Kook Yang No. 106	41		33,56	6,15	2,401		Side-fishing Tuna Line-fishing Ref	336kW (450bhp)	
BF21642	**Korea Marine Industry**	113	KR	28,61	6,10	2,75			Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**			1 dk						9kn
	Busan South Korea									
6716388	**TAE YANG No. 107**	**133**		**1967**	Fukuoka Zosen—Fukuoka		(885)	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
6KWW	ex Kook Yang No. 107	41		33,56	6,15	2,401		Side-fishing Tuna Line-fishing Ref	336kW (450bhp)	
BF21643	**Korea Marine Industry**	113	KR	28,61	6,10	2,75			Hanshin Nainenki Kogyo	Kobe
Rdr	**Development Corp.**			1 dk						9kn
	Busan South Korea									

6716390 6KWX BF21644 Rdr	**TAE YANG No. 108** ex Kook Yang No. 108 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (886) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6716417 6KWZ BF21646 Rdr	**TAE YANG No. 110** ex Kook Yang No. 111 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1967** Fukuoka Zosen—Fukuoka (892) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6919631 6LQH BF22319 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 112** ex Kook Yang No. 113 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (800) 33,56 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6919643 6LQI BF22320 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 115** ex Kook Yang No. 115 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (801) 33,56 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6919655 6LQT BF22321 Df Esd Gc Rdr RT	**TAE YANG No. 116** ex Kook Yang No. 116 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	(KR)	**1969** Tokushima Zosen—Fukuoka (802) 31,50 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6919667 6LQK BF22322 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 117** ex Kook Yang No. 117 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (803) 33,56 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6919679 6LQL BF22323 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 118** ex Kook Yang No. 118 **Korea Marine Industry Development Corp.** Busan South Korea	133 41 113	KR	**1969** Tokushima Zosen—Fukuoka (805) 33,56 6,13 2,388 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
7831575 6KWQ BS-A-1729 Df Esd Gc Rdr RT	**TAE YOUNG No. 62** **Kim Kum An** Busan South Korea	149 29 —	KR	**1979** Shin Ah SB. Co.—Chungmu 39,25 31,81 7,31 2,90 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigata 12,5kn
7392763 LFNB	**TAELAVAG** Launched as Honey Dew-74 **Ole Midtveit** Bergen Norway	125 38 —		**1974** Tees Marine Services Ltd. —Middlesbrough 25,79 6,79 2,845 24,29 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil Caledonian Tractor & Equipment Co. Ltd.	Glasgow
7521522 D5ZE 6776 Df Esd Gc Rdr RT	**TAEPING** **Floridita Shipping Inc.** Monrovia Liberia	T.Mk **7 185** 4 948 17 148 **11 233** 7 931 —	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Dt 550,0/58,0U3 FN 4936	**1980**-9 Industrias Reunidas Caneco S.A. —Rio de Janeiro (237) 153,27(BB) 21,34 9,351/9,675 144,76 21,20 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of 2,3,4 & 5 holds 7BH WB7296T incl. Comb. btm & STs in No.3 hold 922T & No.3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 TEU 482 C.Ho 298/20′ C.Dk 184/20′ 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima do Brasil AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 375kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 101,0t (hvf)	Sulzer Rio de Janeiro 14,25kn
7615012 DALY Df Esd Gc Rdr RT	**TAFELBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 344 1 610	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (709) 71,40 12,83 3,771 65,16 12,78 6,02 2 dks	**M General Cargo** Mchy.aft 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz	Koeln 11kn
7328097 CNCL 108 Df Esd Gc Rdr RT	**TAFILALET** ex Gracia-77 **Secna Maroc S.A.** Mohammedia Morocco	**2 345** 1 665 3 699	**✠100A1** SS 10/79 liquefied gas carrier Butane, Butadiene, Anhydrous Ammonia, Propane, Propylene, Butylene, Vinyl Chloride L.P.G. mixture in independent centre tanks, max. vapour pressure (6kgf/cm²) min. cargo temp. minus 10°C. Chemicals in side tanks SG up to 1,5 in association with a list of approved cargoes (cc) **✠LMC** **Lloyd's RMC (LG)** EL P 1$\frac{7}{16}$"U2 FN 1776	Lch.**1972** Savonlinnan Konepaja Oy —Savonlinna (32) Len & Cmpl.**1975**-1 C.L.E.M.N.A.—La Spezia 97,31 12,96 5,550 93,20 12,76 6,30 P 19,2 Trunk 65,6 F 8,9 1 dk rf 102 6BH WB728T	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref. 10 Wing Ta ER 3 Ta ind L.1 524 L.(gas) 2 295	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau AuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller	Kiel 13kn

5348512 EBZP 2489 Df Esd RT	**TAFIRA** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	(BV)	**1960** Ast. de Murueta S.A.—Guernica (32) *32,62* 6,91 31,98 3,99 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam 10kn
7230587 7TAE Df Esd Rdr RT	**TAFNA 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 34,90 9,66 3,703 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13kn
7302835 7TAF Df Esd Rdr RT	**TAFNA 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 139	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1156) 34,90 9,66 3,925 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13kn
5348536 EQEB 1212 RT	**TAFRASH** ex Tanb-55 **Nain Kawaiti** Khorramshahr Iran	*209* *11* 89	✠Classed LR until 9/65	**1949**-4 Scott & Sons—Bowling (388) 33,58 7,07 2,204 31,53 7,01 2,75 rf nil	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t 9kn
5348548 LLSL	**TAFTOY** ex Skuloy-51 **Ole Jenssen** Trondheim Norway	**182** 74 —		**1944** ....England *34,78* 6,81 6,76 3,48 1 dk conv Tug 51	**Wood M General Cargo** Mchy.aft 2 Ha (3,3 5,7 × 2,9)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) E made64 fitted79 Aabenraa Motorfabrik Aabenraa Fuel (d.o.)
7429920 JNSA 117912 Df Esd Gc Pfd Rdr RT	**TAGA MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**5 851** 3 838 10 016	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
5326057 Df Esd Gc Rdr	**TAGA MARU** ex Showa Maru No. 1 **Master of the Pacific S.A.** Panama Panama	**977** 569 1 219		**1957** Kanasashi Zosensho—Shimizu (251) 59,92 11,03 4,598 59,01 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Oil 4SA 6Cy. 470 × 670 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd 10,5kn
7003659 JL3500 108446 Rdr RT	**TAGA MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**1 643** 920 2 700		**1969** Fukuoka Zosen—Fukuoka (898) 80,50 13,03 5,100 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 16Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Kogyo Osaka Gen 2 × 100kW 440V a.c. 11,5kn
7926904	**TAGA MARU No. 3** **Yamashita-Shinnihon Kinkai Kisen K.K.** Japan	**2 650** — 4 300	NK (Class cont.)	**1980** Fukuoka Zosen—Fukuoka (1079) 5,801 91,01 14,51 6,91 1 dk	**M Cement Carrier** Mchy.aft	Oil 2 089kW (2 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
6911732 JRLZ 105283 Df Gc Rdr	**TAGA MARU No. 11** **K.K. Nishino Sannosuke Shoten** Hachinohe, Japan Aomori Pref.	**285** 152 —		**1969** Kochiken Zosen—Kochi (353) 8,11 3,150 42,02 8,08 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7950503 JIUB 108650	**TAGA MARU No. 21** **Umetoshi Nakano** Muroto, Japan Kochi Pref.	**299** 154 —		**1970** Kochiken Zosen—Kochi (398) *43,71* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Japan
7416430 JMDI 113507 Df Esd Gc Pfd Rdr	**TAGA MARU No. 28** **Umetoshi Nakano** Muroto, Japan Kochi Pref.	**299** 150 344		**1974** Miho Zosensho K.K.—Shimizu (996) 50,60 (BB) 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
8011160	**TAGA MARU No. 35** **Nakano Umetoshi** Japan	**344** — —		**1980** Miho Zosensho K.K.—Shimizu (1176) 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Line-fishing	Oil 1 044kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7608368 9VWI 381398 Df Esd Gc Pfd Rdr RT	**TAGAMA** ex Talana-78 Launched as Transkei **International Shipping Lines Inc.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**13 450** 7 500 20 409	GL	**1977** Hitachi Zosen—Mukaishima (4550) 161,58 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,5kn

5348639 UQVT M-1992 Df Esd Gc	**TAGANROG** ex Szczecin-55 **U.S.S.R.** Zhdanov U.S.S.R.	**2 860** 1 485 4 204	RS	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B50/05) 114,05 14,71 6,325 104,50 14,66 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 937 B.7 113 5 Ha (7,4 9,0 7,6 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) C.R.D. Adriatico Fuel 717,0t (d.o.)
6905903 UILA M-30254 Df Esd Gc Pfd Rdr RT	**TAGANROG** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 115 1 139	RS	**1968** VEB Volkswerft Stralsund—Stralsund (247) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mago Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7109386 EWIK M-31484 Df Esd Gc Pfd Rdr RT	**TAGANROGSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 817	(BV)	**1972** Ch. Nav. de La Ciotat—Le Trait (266) 164,62 22,05 8,014 153,17 22,00 13,54 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 8W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 46 geared to sc. shaft 8 325kW (11 160bhp) Pl Ch. de l'Atlantique St N Controllable pitch propeller
6863818 UJZV M-24183	**TAGANSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 87 173	(RS)	**1959** ..............U.S.S.R. 43,62 7,68 2,991 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mago Fuel (d.o.) 10
6620802	**TAGAR** **Calcutta Port Trust** Calcutta India	**156** — —	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (488) 27,44 8,03 2,979 24,54 7,93 3,66 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reve reduction geared Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.)
7913751 JJCL 119776	**TAGASAN MARU** **Mitsui O.S.K. Lines Ltd.** Japan	**54 986** — 81 229	NK	**1980** Oshima Zosen—Nagasaki (10048) 12,161 233,03 42,02 18,83 1 dk	**M Tanker**	Oil 15 218kW (20 400bhp) Sumitomo Heavy Ind. Ltd. Tama
7219129 JEEY 112836 Df Esd Gc Pfd Rdr RT	**TAGAWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo, Japan Tokyo Pref.	**110 058** 80 362 219 801	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2290) 315,76(BB) 50,04 19,609 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.(oil) 264 346	2 S Turb dr geared to sc. shaft 27 378kW (36 700shp) Ishika Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 700kW 1 × 400kW 450V Fuel 7 029,0t (o.f.)-168,5pd 16
5086786 DYWD 202659 Df Rdr RT	**TAGBILARAN CITY** ex Davao City-72 ex Davao-70 ex FS 200-63 **William Lines Inc.** Cebu Philippines	**691** 299 711	AB	**1944** Higgins Industries Inc.—New Orleans, La (66) *67,88* 9,86 3,601 64,09 9,76 4,35 F 8,0 1 dk rf 152 len 62	**TM Passenger/General Cargo** 297P 3 Ho 12,1 10,3 15,2 ER B.1 104 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 sr ge 746kW (1 000bhp) General Motors Corp. Detr Gen 2 × 100kW 1 × 25kW 230V Fuel 62,0t (d.o.)
7205049 PHWH Df Esd Gc Pfd Rdr RTv	**TAGELUS** ex Stirling Bridge-79 **Shell Tankers B.V.** 's Gravenhage Netherlands	**65 333** 40 579 120 186	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Vt 3⅝"U3 FN 15591	**1972**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (224) 261,02(BB) 40,67 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm &side tanks 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,7 21,7 21,5 21,5 21,5 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Cr 2(2) Der 2(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel (hvf)
7052545 EVSC M-30547 Df Esd Gc Rdr RT	**TAGIL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mago 12
5348665 UNEQ M-9189 Df Esd Gc	**TAGIL** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 432	✠	**1956**-6 A/B Gavle Varv—Gavle (91) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
6863870 UJTV M-24152	**TAGIL** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196	(RS)	**1958** ..............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mago Fuel (d.o.)
6413168 WL4785 278834 Esd Rdr RT	**TAGISH** ex Iver Foss-78 ex Sea King-75 **Donald J. House** Wrangell, Ak United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa *31,34* 8,44 4,090 31,40 8,39 4,60 1 dk	**Wood M Tug**	2 Oil 4SA each 6Cy. 305 × 381 gear sc. shaft Enterprise Eng. & Foundry Co. San Francis

7421071 CNOK	**TAGNAZOUT** ex Yperlee-74 ex Espana **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Agadir Morocco	**846** 533 —	BV	**1909** Schps. L. Smit & Zoon—Kinderdijk *60,20* 10,22 10,19 5,14 1 dk conv General Cargo 56	**TM Dredger** Suction	2 Oil 4SA each 8Cy. 285 × 420 970kW (1 300bhp) NE 53 Masch. Augsburg-Nuernberg (MAN) Augsburg 8,5kn
7512882 DUHI M:TG-0 00001 Esd RT	**TAGOLOAN RIVER** **Philippine Sinter Corp.** Manila Philippines	**268** 111 76	(NK)	**1975** Sanyo Zosen K.K.—Mukaishima (720) 32,01 9,43 3,099 30,26 9,40 4,20 1 dk	**TM Tug** Pusher Der 1(6)	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12kn
7236567 8JBH 113622 Df Gc Rdr RT	**TAGOSHIMA MARU No. 6** **Sasuki Suisan K.K.** Nishi-izu, Japan Shizuoka Pref.	**298** 153 405		**1972** Miho Zosensho K.K.—Shimizu (837) 51,06 8,03 3,468 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
5348689 Df	**TAGRI** ex Antares-54 ex Anna-48 **Trans Overseas S.A.** Panama Panama	**274** 169 297	(BV)	**1931** A. de Bakker—Rotterdam (95) 39,98 6,53 2,591 ... ... RQD 10,4 F 4,6 1 dk R	**M Passenger/General Cargo** 25P 1 Ho 21,0 ER G.435 B.421 2 Ha (11,2 5,4 × 4,1) ER 2W	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 71 English Electric Diesels Ltd. Kelvin Mar. Div. Gls Fuel 8,0t (d.o.)
7208223	**TAGRIN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	**✠A1** SS 9/80 Freetown—Freetown Airport service **✠LMC** EL (F) $\frac{13}{16}$"SQ FN 485	**1972**-2 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,21 1,309 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 450V 50Hz a.c. 10,25kn
6721230 Df Esd Gc Pfd Rdr RTm/h/v	**TAGUMPAY** ex Faust-81 ex Sonette-77 **Silver Spirit Inc.** Panama Panama	**18 656** 12 481 28 515	**✠100A1** SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt† 2$\frac{11}{16}$"U2 FN 6999	**1967**-10 Oresundsvarvet A/B—Landskrona (210) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. DTf1192t Comb. btm & STs in holds 2998t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 247 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 899,0t (hvf)-29,5pd 15kn
7528025 LDTV 18964 Df Esd Gc Pfd Rdr RT	**TAGUS** **Partrederiet Tagus** Wilh. Wilhelmsen Tonsberg Norway	**38 634** 26 194 69 600	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (54) 233,61(BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** 7 Ho ER 1 Ha (9,7 × 11,1) 12 Ha (each 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
5358880 Df Esd RTv	**TAHA** ex Thetis-76 **Intergulf Maritime Co.** Sharjah United Arab Emirates	T.Mk **298** 148 —	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (372) 52,99 8,54 3,810 47,76 8,51 5,11 F 6,4 2 dks RW rf 76	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
5034020 RT	**TAHAMTAN** ex Bahramand-68 ex Empire Doris-48 **A. Shafei & Partners** Khorramshahr Iran	**307** — 168	Classed LR until 17/10/69	**1944** Scott & Sons—Bowling (371) 34,70 9,17 3,836 32,01 9,15 4,12 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 96,5t (o.f.) 12kn
6705107 HO-7162 2100-PEXT Esd RT	**TAHANI** ex Aupsa I-71 ex Reno II-68 **Animalfeeds International Corp.** Panama Panama	**138** — 282	✠Classed LR until 5/73	**1968**-3 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk BK 127	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,5kW 32V d.c.
7701665 JLOH Df Esd Gc Pfd Rdr RT	**TAHAROA MARU** ex Taharoa Enterprise-80 **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**68 963** 25 339 128 636	NK	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (58) 260,00(BB) 41,64 17,200 248,01 41,61 23,32 F 23,8 1 dk	**M Ore Carrier** G.76 044 7 Ha (stl) (16,9 16,9 16,9 16,9 16,9 18,3 × 13,4) (18,6 × 12,5) ER Der 1(8)	Oil 2SA 7Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 2040kW a.c. 14,5kn
7370985 5MVM 5746 Df Esd Gc Pfd Rdr RT	**TAHAROA VENTURER** **Liberian Deacon Transports Inc.** Monrovia Liberia	**60 909** 45 294 126 579	NK	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (262) 261,02 17,501 247,02 40,61 24,01 1 dk	**M Bulk Carrier** G.121 488 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER Der 1(8)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 15,5kn
5336363 48 Df Esd RT	**TAHERI** ex Trader-76 ex Accres-72 ex Sparta-69 **Intergulf Maritime Co.** Sharjah United Arab Emirates	**399** 254 559	✠Classed LR until 27/4/79	**1951**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (720) 48,90 8,21 3,175 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Fuel 9,0t 10kn

5181794 TCXU 603 Df Esd Gc Rdr	**TAHIRKIRAN** ex Kar-74 ex King Reefer-58 ex Annavore-54 **Kiran Gemi ve Makine Sanayii** Istanbul Turkey	**1 335** 734 874	NV	**1951** Kristiansands M/V A/S—Kristiansand (186) 74,43 9,76 70,97 3,87 P 13,2 F 7,4 2 dks RW len 75	**M General Cargo** Ref. In.1 203 3 Ha (each 5,3 × 3,5) ER	CSD Oil 2SA 8Cy. 370 × 485 1 007kW (1 350bhp) Crossley Bros. Ltd. Manchester Fuel 192,0t 12kn
7914559 WD6147 614763 Df Gc Pfd Rdr RT	**TAHITIAN COMMAND** **Command Marine Inc.** Baton Rouge, La United States of America	**237** 161 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (850) ... ... 51,85 12,20 4,27 F 15,6 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
5170032 EQUB Df Esd Rdr RT	**TAHMINE** ex Capricorn ex Jannie-72 **Farajollah Shakeri Beh Bahani & Gholamhossain Ghannadpour** Khorramshahr Iran	**499** 323 813	✠Classed LR until 6/4/79	**1956**-10 N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (88) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 34,9 ER G.1 082 B.991 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 61,0t 9,5kn
7431882 YITR Df Esd Gc Pfd Rdr RT	**TAHREER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 585 4 649	**✠100A1** hopper dredger **✠LMC** EL V 0,0/50,0U2 FN 2000	**1976**-6 IHC Verschure B.V.—Amsterdam (866) 89,87 16,44 6,147 84,03 16,40 7,40 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 22,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 geared to 2 sc. shafts 3 775kW (5 060bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c. 14kn
7364546 TCJT 4327 Rdr RT	**TAHSIM IMAMOGLU** **Kasim Dogruyol** Istanbul Turkey	**499** 299 813		**1974** Marmara Tersanesi—Yarimca (4) 54,01 9,02 3,499 50,86 9,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 270 507kW (680bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7222853	**TAI AN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1972** G. Dimitrov Shipyard—Varna (211) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
7624984 Df Esd Gc Rdr RT	**TAI BAN SHAN** ex Aegis Captain-80 **China Ocean Shipping Co.** China	**9 463** 6 413 15 958	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (306) 144,02 21,44 8,902 134,02 21,42 12,22 P 12,2 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 252kW a.c. 14,75kn
7416363 H3FR Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 71** **Pesquerias Canarias S.A.** Panama Panama	**409** 211 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1168) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416351 H3JE Df Esd Gc Pfd Rdr RT	**TAI CHANG No. 73** **Pesquerias Canarias S.A.** Panama Panama	**374** — —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1167) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416375 H3JF	**TAI CHANG No. 75** **Pesquerias Canarias S.A.** Panama Panama	**404** 208 —		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1188)	**M Fishing** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7333781 VRGP 384792 Df Esd Gc Rdr RTm/h/v	**TAI CHEUNG** ex Obo Duke-80 **Meegan Co. Ltd.** Hong Kong Hong Kong (British)	**42 789** 31 013 78 078	NV	**1973** Bremer Vulkan—Vegesack (986) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.(oil) 93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
7103124 BHFD 3082 Df Esd Gc Pfd Rdr RT	**TAI CORN** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 586** 12 702 28 790	AB	**1971** Taiwan SB. Corp.—Keelung (28) 181,31 25,05 10,275 168,00 25,00 13,80 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,2 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 12,0) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 16,5kn
6708056 BNBQ 2238 Df Esd Gc Rdr	**TAI FONG No. 2** **Taiwan Maritime Transportation Co. Ltd.** Keelung China*	**4 026** 2 725 6 353		**1967** Kurushima Dock Co. Ltd.—Imabari (526) 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 518,0t 13kn

6712382 BORF Df Esd Gc Rdr RTv	**TAI HANG SHAN** ex Hamburg-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**5 866** 3 702 6 560 **7 586** 4 930 8 870	GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg 135,82 19,33 7,455/8,649 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 16,6 G.14 263 B.13 161 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn
7721835 BHFI 6917 Df Esd Gc Pfd Rdr RTv	**TAI HSIUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	**18 651** 11 946 29 209	AB	**1979** China SB. Corp. (Keelung Division) —Keelung (87) 172,60(BB) 27,56 10,610 164,01 27,51 14,71 P 17,4 F 11,0 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 19,9 33,6 19,9 33,6 19,8 ER G.37 888 B.36 925 TEU 926 C.Ho 498/20' C.Dk 428/20' 9 Ha (stl) (12,8 × 12,9) (25,6 25,6 12,8 12,8 25,6 25,6 12,8 12,8 × 10,9) ER Cr 3(25) 2(16)	Oil 2SA 6Cy. 680 × 1500 9 922kW (13 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V a.c. 15,75kn
6522414 BOQU Df Esd Gc Pfd Rdr RTm/h/v	**TAI HU** ex Beauregard-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**41 007** 26 298 75 675	(NV)	**1965** A/B Gotaverken Arendal—Goteborg (792) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-63,0pd 16kn
5281623 BHFA 2672 Df Esd Gc Pfd Rdr RT	**TAI JOHN** ex Polyrover-68 **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**11 330** 7 916 18 742	**100A1** **LMC** EL Ct 550,0/60,0U2 FN 4980 NV ⊕ LR class withdrawn	**1961** A/S Akers M/V—Oslo (536) 164,52 21,14 9,754 148,29 21,09 12,50 P 34,2 F 16,5 1 dk rf 127 7BH WB3168T	**M Bulk Carrier** 5 Ho 17,9 19,9 19,9 20,5 19,9 ER G.23 325 B.21 192 5 Ha (11,6 12,9 12,9 12,9 12,1 × 9,1) ER 10W Der 10(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 6 259kW (8 390bhp) B&W A/S Akers M/V Oslo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) WTAuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 774,0t (hvf)-37,5pd 14,5kn
5394884 BNCJ 2707 Rdr RTm/h	**TAI LAI** ex Yamatsune Maru-69 **Hae Seng S.S. Co. Ltd.** Kaohsiung China*	**980** 495 1 588		**1962** Setoda Zosensho—Setoda (117) 69,73 10,47 4,585 63,99 10,42 5,21 P 15,9 F 5,8 1 dk rf 102	**M General Cargo** 1P 2 Ho 20,5 21,0 ER G.1 920 B.1 854 2 Ha (stl) (each 15,6 × 5,4) ER 8W Der 2(5) 6(3)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 17kW 105V d.c. Fuel 75,0t (d.o.) 11kn
7623564 372867 RT	**TAI LEE 6** **Tai Lee No. 3 Co. Ltd.** Hong Kong Hong Kong (British)	**432** 302 508		**1975** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (540) 40,09 8,84 2,744 38,41 8,54 3,66 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 128 × 150 reverse reduction geared 276kW (370bhp) E (i) made72 fitted75 E (ii) made73 fitted75 Mercedes-Benz West Germany 6,5kn
6521367 BHFF 5326 Df Esd Gc Rdr RT	**TAI LIENG** ex Tai Lien-76 ex Ocean Skipper-74 ex Mountpark-74 **Taiwan Navigation Co. Ltd.** Keelung China*	**20 661** 13 799 34 175	✠**100A1** M 10/80-12mos strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc)—topside tanks ✠**LMC** EL ot 2¾"SQ FN 7568	**1965**-11 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (507) 192,03 25,99 11,094 183,19 25,91 15,40 P 31,7 F 15,9 1 dk rf 102 NS 9BH WB14174t incl. DTm3767t Topside tanks in holds 5040t Comb. btm & side tanks in holds 4052t	**M Bulk Carrier** 7 Ho ER G.44 174 7 Ha (stl) (10,9 12,5 12,5 22,8 25,6 25,6 25,6 × 25,9) ER	Oil 2SA 6Cy. 840 × 1800 9 250kW (12 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,94N/mm^2 (135lbf/in^2) e(ex.g) 1,09N/mm^2 (157lbf/in^2) Spt 0,69N/mm^2 (100lbf/in^2) Gen 1 × 550kW 2 × 450kW 440V a.c. Fuel 2 847,0t (hvf) 14,75kn
7721823 BHFH 6916 Df Esd Gc Pfd Rdr RTv	**TAI LUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	**18 651** 11 946 29 214	AB	**1979** China SB. Corp. (Keelung Division) —Keelung (86) 172,60(BB) 27,56 10,600 164,01 27,51 14,71 P 17,4 F 11,0 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 19,9 33,6 19,9 33,6 19,8 ER G.37 900 B.36 925 TEU 926 C.Ho 498/20' C.Dk 428/20' 9 Ha (stl) (12,8 × 12,9) (25,6 25,6 12,8 12,8 25,6 25,6 12,8 12,8 × 10,9) ER Cr 3(25) 2(16)	Oil 2SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW a.c. 15,75kn
5348811 172825	**TAI NG** **Union Waterboat Co. (1972) Ltd.** Hong Kong Hong Kong (British)	**194** 117 305		**1948** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 33,71 6,71 2,794 6,66 1 dk	**M Tanker** Water 4 Ta	Oil 4SA 8Cy. 140 × 200 L. Gardner & Sons Ltd. Manchester Fuel 4,0t 8,5kn
6828428 BHFB 2548 Df Esd Gc Pfd Rdr RTh/v	**TAI NING** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 016** 5 596 12 600	GL (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (989) 155,40(BB) 21,82 9,449 145,01 21,80 13,24 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho ER G.20 413 B.18 778 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 ER 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf) 18,25kn
7346659	**TAI NING** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1974** G. Dimitrov Shipyard—Varna 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
7337294	**TAI NUI** ex Torres Strait-76 **Service de la Peche** Papeete French Polynesia	**120** 74 —	BV	**1973** Torres Strait Fisheries—Bondi, N.S.W. 21,70 6,71 2,580 19,28 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 373kW (500bhp) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 9,5kn

7118284 BHFE 3840 Df Esd Gc Rdr	**TAI PENG** **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**1 992** 743 474	AB	**1971** Hayashikane Zosen—Nagasaki (808) 77,50 12,55 3,480 70,01 12,50 5,52 F 15,3 1 dk	**M Passenger/General Cargo** 620P 2 Ho B.190 2 Ha (1,5 × 1,5) (2,3 × 1,9)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. 17kn
7822172 BODH Df Esd Gc Pfd Rdr RT	**TAI PING KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 314	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC UMS** EL Et 577,5/64,0U2 LR class withdrawn	**1980**-3 Kawasaki Heavy Ind. Ltd.—Sakaide (1316) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) Mchy.aft 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20' C.RoRo Dk 208/20' C.Dk 190/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared 7 870kW (10 550bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (7,4kgf/cm²) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
5255404 BPJN Df Esd Gc Rdr RTm/h/v	**TAI SHAN** ex Nordica-68 **China Ocean Shipping Co.** Fuzhou/Foochow China	T.Mk **2 723** 1 369 5 182 **4 361** 2 461 6 670	✠Classed LR until 17/9/76	**1957**-9 Oresundsvarvet A/B—Landskrona (153) 112,48 15,50 6,408/7,487 104,35 15,45 9,38 RAD 8,6 F 13,8 2 dks RW rf 127	**M General Cargo** 2P Ice strengthened 3 Ho 15,0 29,0 ER 32,0 G.8 992 B.8 290 5 Ha (each 8,9 × 6,4) 10W Der 1(20) 2(7,5) 8(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 838,0t (hvf) 13kn
7205702 VRBN 343831 Esd Rdr RT	**TAI SHAN** **Tai Tak Hing Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**2 136** 1 035 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1061) 78,64 (BB) 11,99 3,175 69,98 11,94 5,59	**TM Ferry** 1156P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niigata 17,5kn
7703807 BIDG Df Esd Gc Pfd Rdr RT	**TAI SHIANG** **Tai Ho Steamship Co.** Keelung China*	**3 974** 2 438 6 100		**1979** China SB. Corp.—Kaohsiung (21) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Heavy Industries Ltd. Kobe
6928199 Df Esd Gc Rdr	**TAI SHIANG No. 1** **Tai Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung 36,71 6,63 33,33 6,61 3,05 1 dk	**M Fishing** Side-fishing	Oil Makita Tekkosho Takamatsu
7401095 BHFR 5262 Df Esd Gc Pfd Rdr RT	**TAI SHING** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 560** 11 363 28 387	AB	**1975** Taiwan SB. Corp.—Keelung (54) 181,31 25,05 10,186 168,23 25,00 13,77 P 31,7 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 23,8 23,8 23,8 ER G.38 123 B.31 892 6 Ha (stl) (10,2 13,1 11,6 13,2 13,2 13,2 × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V a.c. Fuel 2 291,0t (d.o.) 15kn
5027912 BHEX 2389 Df Esd Gc Rdr RTm/h	**TAI SHOU** ex Astwi-66 **Taiwan Navigation Co. Ltd.** Keelung China*	**8 964** 6 311 13 095	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1317) 144,84 18,75 9,672 134,73 18,67 12,20 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** CSD 5 Ho 17,8 20,1 18,9 18,9 17,6 ER G.18 066 B.17 641 5 Ha (stl) (8,1 11,3 9,8 11,3 11,3 × 7,8) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 250kW 220V d.c. Fuel 1 293,5t (hvf) 15kn
7334278 BPJO	**TAI SHUN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1973** G. Dimitrov Shipyard—Varna (212) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
7728340	**TAI SHUN** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**450** 350	**100A1** — Class Contemplated LR class withdrawn	**1980** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (161) 40,29 4,268 38,08 10,10 5,24 1 dk	**M Research/Fishing** Stern Trawler	Oil geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
6908371 BHFC 2549 Df Esd Gc Pfd Rdr RTh/v	**TAI SUN** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 016** 5 588 12 612	GL (NK)	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (990) 155,00(BB) 21,82 9,449 145,01 21,80 13,21 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho ER G.19 661 B.18 056 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) ER (12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf) 18,25kn
6419708 BHFG 4583 Df Esd Gc Rdr RT	**TAI TUNG** ex Ocean Endurance-73 ex Steel Engineer-71 ex Blue Master-69 **Taiwan Navigation Co. Ltd.** Keelung China*	**10 702** 6 479 14 033 **11 119** 7 012 15 583	AB (NV)	**1964** AB Oskarshamns Varv—Oskarshamn (373) 155,25 20,78 8,916/9,449 143,26 20,73 12,81 P & B 143,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** OSD/CSD 6 Ho ER G.23 136 B.21 406 6 Ha (stl) (10,3 10,3 10,3 10,3 8,7 8,3 × 8,2) ER 20W Der 1(30) 4(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 410kW Fuel 1 448,0t 15kn
5354652 Df Esd Gc Rdr RT	**TAI WU SHAN** ex Chengpa Shan-80 ex Tellus-77 **China Ocean Shipping Co.** China	T.Mk **1 641** 907 2 708 **2 499** 1 336 3 430	NV	**1960** Rauma-Repola Oy—Rauma/Raumo (110) 100,44 12,70 4,922/5,633 93,10 12,65 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 5,9) ER 8W Der 4(3)	Oil 2SA 4Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 183,0t (d.o.)-8,0pd 13kn

5041140	**TAI XING**	**7 299**	(PR)	**1960**-1 N.V. Koninklijke Maats. "De	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550
BOPN	ex Beniowski-71	3 983		Schelde"—Vlissingen (296)		5 819kW (7 800bhp) Sulzer
	Launched as Argo Altis	12 395	✠Classed LR until 4/63	157,51 20,07 8,383/—	5 Ho 19,7 18,0 14,1 10,9DTp&s	N.V. Koninklijke Maats. "De Schelde"
Df Esd	**Chinese Polish Joint Stock**	**10 443**		142,68 20,01 12,50	ER 26,0 23,5	Vlissingen
Gc Rdr	**Shipping Co. (Chinsko-**	6 052		F 15,3 1 dk & S dk	G.22 230 B.19 893	Gen 4 × 180kW 230V d.c.
RT	**Polskie Towarzystwo**	14 922		rf nil	5 Ha (10,5 12,8 12,8 × 7,4) ER	Fuel 1 633,0t (hvf) 16kn
	Okretowe S.A.)				(12,8 10,5 × 7,4)	
	China				12W Der 1(30) 1(20) 12(5)	
5362233	**TAI YANG SHAN**	T.Mk		**1961** Rauma-Repola Oy—Rauma/Raumo	**M General Cargo**	Oil 2SA 6Cy. 560 × 1000
	ex Tabi Shan-80 ex Titania-77	**1 525**		(114)		1 790kW (2 400bhp) Sulzer
	China Ocean Shipping Co.	739	NV	100,44 12,70 4,922/5,633	Ice strengthened	Wartsila Kon. Crichton-Vulcan Turku/Abo
Df Esd	China	2 708		93,10 12,65	2 Ho 27,5 37,6 ER	Gen 2 × 215kW 380V 50Hz a.c.
Gc Rdr		**2 499**		F 10,1 2 dks	G.5 272 B.4 927	Fuel 193,0t (d.o.)-8,0pd 13,5kn
RTm/h/v		1 386		rf 76 len 70	2 Ha (15,9 25,8 × 6,0) ER	
		3 430			8W Der 8(5)	
5155070	**TAI YUAN**	**2 770**		**1955** Deutsche Werft A.G.—Hamburg	**M General Cargo** OSD	Oil 2SA 8Cy. 700 × 1200
BHEE	ex Tai Yun-67 ex Horncap-67	1 427		(693)	Ref. 8P	3 984kW (5 340bhp)
2188	**Taiwan Navigation Co. Ltd.**	3 444	GL	120,12 15,19 6,173	2 Ho ER 2 Ho	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Keelung China*			114,08 15,12 8,82	In.6 331	Augsburg
Gc Rdr				P 14,4 RQD 104,9 1 dk & S dk, pt 3rd	4 Ha (stl) (each 4,1 × 5,4)	Gen 2 × 200kW 2 × 150kW 220V d.c.
RTm/v				dk	8W Der 8(3)	Fuel (d.o.) 16,5kn
				RW		
5429158	**TAI YUNG**	**4 017**	**✠100A1** SS 9/76	**1963**-7 Cant. Nav. Felszegi—Trieste (69)	**M General Cargo** ·	Oil 2SA 6Cy. 520 × 960
BHEV		2 063		114,86 15,55 7,001	12P	2 350kW (3 150bhp)
1844	**Taiwan Navigation Co. Ltd.**	5 500	**✠LMC**	103,51 15,50 8,62	4 Ho 16,5 23,0 21,0 16,7	S.A. Fiat S.G.M. Turino
Df Esd	Keelung China*		EL w $1\frac{13}{16}$"SQ	P 7,4 B 19,6 F 12,2 2 dks	G.7 318 B.6 661	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr			FN 2497	rf 178	4 Ha (stl) (8,7 12,5 12,5 9,0 × 5,7)	Gen 3 × 160kW 440V 60Hz a.c.
				6BH WB365t	10W Der 1(20) 2(10) 8(5)	Fuel (hvf) 13,5kn
7037117	**TAIAN**	**8 276**		**1970** Hayashikane Zosen—Nagasaki (775)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
BMBP		5 641		146,77(BB) 19,26 8,916		5 371kW (7 200bhp) Sulzer
3479	**Ta Tong Marine Co. Ltd.**	12 000	AB	135,01 19,21 11,51	5 Ho 16,4 21,3 25,6 22,4 17,9	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Keelung China*			F 27,8 1 dk	ER	Gen 3 × 200kW 445V a.c.
Gc Pfd				rf 152	G.18 151 B.16 622	Fuel 1 677,5t 15kn
Rdr RT					5 Ha (stl) (8,3 × 5,9) (13,4 17,2 13,4	
					11,2 × 8,0) ER	
					12W Der 1(66) 2(20) 8(10) 6(5)	
7235305	**TAIAN MARU No. 3**	**490**		**1965** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 290 × 430
JL2353		285		(326)		485kW (650bhp)
97542	**Kashima Kisen K.K.**	869		53,19 8,51 3,912	1 Ho	Nippon Hatsudoki Kobe
Rdr	Hojo, Japan			47,96 8,49 4,20	G.958 B.916	Fuel 25,5t-2,0pd 10,5kn
	Ehime Pref.			1 dk	1 Ha (24,9 × 5,3)	
					Der 2(3)	
7380136	**TAIAN MARU No. 178**	**124**		**1974** Narasaki Zosen K.K.—Muroran (873)	**M Fishing**	Oil 4SA 6Cy. 280 × 480
JLVU		40		36,89 7,42 2,286	Side-fishing	1 007kW (1 350bhp)
116679	**Ohura Gyogyo K.K.**	—		30,61 7,40 2,57	Mchy.aft	Hanshin Nainenki Kogyo Kobe
Df Esd	Wakkanai, Japan			1 dk		
Gc Pfd	Hokkaido Pref.					
Rdr RT						
5348926	**TAIAROA**	**261**		**1943** Mason Bros. Eng. Co. Ltd.—Auckland	**M Fishing**	Oil 8Cy. 140 × 197
ZMQQ		97		*38,41* 7,12 4,420	Side Trawler	NE 64
142920	**Chatham Exporting Co. Ltd.**	—	Classed LR until 5/54	... ...		L. Gardner & Sons Ltd. Manchester
Esd RT	Wellington New Zealand					
5273987	**TAIBAH**	**3 632**		**1953** Oresundsvarvet A/B—Landskrona	**M General Cargo**	Oil 2SA 8Cy. 630 × 1300
P3FQ	ex Fresca-78 ex Soyokaze-77	1 934		(127)	Ref. 2P	3 730kW (5 000bhp)
381081	ex Penja-72	3 850	BV	110,47 14,99 7,011	Ice strengthened	A/B Gotaverken Goteborg
Df Esd	**Taibah Shipping Co. Ltd.**			102,57 14,94 8,69	4 Ho 19,5 13,4 16,9 ER 27,4	Gen 3 × 200kW 220V d.c.
Gc RTm	Limassol Cyprus			F 40,3 2 dks	In.5 000	Fuel 711,0t (hvf) 16kn
				RW	4 Ha (stl) (6,4 6,4 5,7 × 3,8) ER (7,0	
					× 3,8)	
					8W Der 4(6) 4(3)	
5082728	**TAICHEE**	**10 931**	**✠100A1** CS 8/80	**1960**-2 Cammell Laird & Co.(Shipbuilders	**M Bulk Carrier**	Oil 2SA 5Cy. 670 × 2320
H3VI	ex Crystal Sapphire-74	6 495		& Engineers Ltd.)—Birkenhead (1286)		4 103kW (5 500bhp) Doxford
7547-HK	**Taichee Shipping Co.**	16 419	**✠LMC**	170,39 19,92 8,948	6 Ho 18,5 19,2 19,2 19,2 19,2	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	Panama Panama		EL (gt) $2\frac{1}{4}$"SQ	159,54 19,82 12,04	16,4 ER	2 AuxB 1,04N/mm² (150lbf/in²)
Gc Rdr			FN 5083	P 48,2 F 13,5 1 dk	G.17 735 B.16 908	Gen 2 × 240kW 220V d.c.
RTm/v				RW rf 178 len 65	6 Ha (stl) (11,8 11,8 11,8 11,6 11,8	Fuel 1 321,0t (hvf) 14,5kn
				NS in fwd holds 10BH WB5958t incl.	× 9,1) (10,5 × 9,3) ER	
				DTm984t	10W Der 1(25) 12(10)	
7937032	**TAICHU MARU No. 2**	**124**		**1973** Nichiro Zosen—Ishinomaki (330)	**M Fishing**	Oil 4SA 6Cy. 280 × 460
JLQH		43		37,60	Stern Trawler Ref	1 007kW (1 350bhp)
116667	**Kenzo Kurokawa**	—		31,58 7,41 4,55	Mchy.aft	Akasaka Diesels Ltd. Yaizu
Df Esd	Wakkanai, Japan			2 dks		
Gc Pfd	Hokkaido Pref.					
Rdr RT						
5187530	**TAICHUNG 2**	T.Mk	**✠100A1** CS 4/76	**1957**-12 Harland & Wolff Ltd.—Belfast	**M General Cargo**	Oil 4SA 6Cy. 740 × 1500
H8TM	ex Eleni 2-80 ex King George-72	**5 739**		(1557)		2 462kW (3 300bhp) B&W
9366-HK	**Hongkong Maritime Inc.**	3 267	**✠LMC**	142,20 18,06 8,202/9,138	5 Ho 20,2 32,0 8,7 ER 18,9	Harland & Wolff Ltd. Belfast
Df Esd	Panama Panama	9 794	EL bt $2\frac{1}{8}$"SQ	132,59 17,99 12,12	22,5	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr		**8 159**	FN 3992	2 dks	G.18 810 B.16 634	Gen 3 × 125kW 220V d.c.
RTv		4 933		RW rf 152	5 Ha (9,4 10,8 × 6,7) (8,9 × 6,1) ER	Fuel 957,0t (hvf) 12,5kn
		12 332		7BH WB2673t incl. DT1272t	(9,9 8,9 × 6,7)	
					10W Der 1(50) 1(25) 4(10) 6(5)	
7354448	**TAIEI MARU**	**117 184**		**1973** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
JAMO		85 908		(I.H.I.)—Yokohama (2339)		24 618kW (33 000shp)
114636	**Kyoei Tanker K.K. & Nippon**	233 378	NK	317,00(BB) 50,04 20,727	14 Ta ER	Ishikawajima Hvy Ind. Co. Ltd Tok
Df Esd	**Yusen Kaisha**			300,03 49,99 27,01	L.(oil) 278 880 HeCls. B	Gen 1 × 1500kW 2 × 700kW
Gc Pfd	Tokyo, Japan			1 dk		1 × 150kW 450V a.c.
Rdr RT	Tokyo Pref.					Fuel 7 847,0t (o.f.) 377,0t (d.o.)-161,0pd
						16kn

7004316 DICT Df Esd Gc Rdr RTh	**TAIFUN** **Partenreederei m.s. 'Taifun'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 827** 1 949 5 979 **4 791** 3 316 7 554	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (666) 116,72(BB) 17,25 6,522/7,494 107,98 17,20 9,91 P 25,0 B 15,3 F 13,5 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf)	Kiel 15kn
6825969 LAYM C17177 Df Esd Rdr RT	**TAIGA** ex Torsig-74 **P/R Taiga** Ingvar I. Dragen Haugesund Norway	**199** 135 345	NV	**1968** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (573) 36,43 7,01 2,763 33,36 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.453 B.439 1 Ha (15,9 × 4,2) ER	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)-1,5pd	Peoria, Illinois 9kn
5071494 3EEF Df Gc Rdr	**TAIGA N 2** ex Yasaka-76 ex Choyo Maru-70 **Major Transportation Co. Ltd.** Panama Panama	**1 811** 1 068 3 079	BV ✠Classed LR until 1/74	**1961** Taiyo Zosen—Nagasaki (233) 84,97 12,73 5,639 78,03 12,69 6,58 P 19,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.3 804 B.3 502 2 Ha (9,2 26,6 × 5,4) ER 6W Der 4(15) 2(10)	Oil 4SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 50kW 220V d.c. Fuel 85,5t	Kobe 12kn
5321758 3EGR Df Esd Rdr	**TAIGA N 3** ex Meiji-76 ex Shanghai Maru-71 **Major Transportation Co. Ltd.** Panama Panama	**2 644** 1 457 4 466	BV (NK)	**1958** Mitsubishi Zosen K.K.—Shimonoseki (520) 96,30 13,82 6,170 89,01 13,80 7,29 P & B 24,4 F 6,8 1 dk	**M General Cargo** 3 Ho ER G.5 387 B.4 986 3 Ha (13,4 14,8 14,8 × 6,5) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Gen 3 × 80kW 220V d.c. Fuel 222,5t	Kobe 11,5kn
7320992 JFBO 114843 Df Esd Gc Pfd Rdr RT	**TAIGEN MARU No. 1** **Tateyama Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**284** 129 386		**1973** Tokushima Zosen—Fukuoka (1085) 50,86 7,42 43,21 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7950668 JRIS 117955	**TAIGEN MARU No. 28** **Tateyama Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**433** 229 —		**1975** K.K. Murakami Zosensho—Ishinomaki *51,79* 9,20 4,02 1 dk	**M Fishing** Side-fishing Rod-fishing Bonito	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Japan
7326790 JAOD 114641 Df Esd Gc Pfd Rdr RT	**TAIHAKU MARU** ex Yotoku Maru-78 ex Satsu Maru No. 57-77 **K.K. Maruni Shokai (Maruni Shokai Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**2 987** 1 562 4 521	NK	**1973** Kanda Zosensho K.K.—Kure (175) 118,01(BB) 16,03 6,630 110,01 15,98 10,11 1 dk, pt 2nd dk	**M General Cargo** Ref. 6 Side doors 3 Ho In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 8(5)	Oil 4SA 16Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Fuel 840,5t-22,5pd	Niigata 16,75kn
7714698 JK3886 120344 Rdr RT	**TAIHAKU MARU No. 8** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**199** 134 550		**1977** Oka Zosen K.K.—Okayama (247) 3,301 42,02 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
5349061 HO-5702 1495-PEXT Rdr RT	**TAIHEI MARU** **Naviera Javanesa S.A.** Panama Panama	**672** 367 849	(NK)	**1960** Narasaki Zosen K.K.—Muroran (291) 56,16 8,67 3,976 55,71 8,62 4,50 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 287 B.1 182 2 Ha (13,6 13,6 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 24,5t	Kobe 10kn
7051084 JI2576 109654 Rdr RT	**TAIHEI MARU** **Fujitaka Unyu K.K.** Nagahama, Japan Ehime Pref.	**494** 283 1 099		**1970** Kurinoura Dock K.K.—Imabari (78) 54,31 8,82 4,090 49,08 8,79 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11kn
7212638 JM3375 110581 Rdr	**TAIHEI MARU** ex Ebisu Maru **Yoshiharu Ota** Osaka, Japan Osaka Pref.	**199** 117 680		**1971** Sasaki Zosen K.K.—Kinoe (225) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11,75kn
7518678 JI2856 115804 Df Esd Gc Rdr RT	**TAIHEI MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**199** 141 600		**1976** Nishii Dock Co. Ltd.—Nansei (281) 7,85 3,101 44,02 7,82 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kobe
7118624 JK3466 110666 Rdr	**TAIHEI MARU** **Kazuo Nakami** Hiroshima, Japan Hiroshima Pref.	**197** 97 477		**1970** Tokushima Zosen—Fukuoka (1015) 42,60 9,02 3,099 36,45 9,00 4,81 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka 10,5kn
7938816	**TAIHEI MARU** **Alicante Naviera S.A.**	**192** 97 320		**1964** Ikeda Zosen—Kinoe (64) 34,02 2,841 29,49 6,51 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 187kW (250bhp) Sumiyoshi Tekkosho	Yaizu 9kn
7823475 JI2971 119684 Esd Rdr RT	**TAIHEI MARU** **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**191** 51 —		**1979** Kanrei Zosen K.K.—Naruto (278) ... ... 29,49 8,21 3,71 1 dk RW	**TM Salvage Search & Rescue Ship** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka

7735317 JL4470 122480	**TAIHEI MARU** **Kunio Municipal Office** Yoshiumi, Japan Ehime Pref.	**119** 61 —	**1978** ... 29,93 1 dk	... 6,21	... 2,82	Y.K. Kaneko Zosensho—Hojo (130)	**M Tanker**	Oil	Japan
5408441 JGQX 84255	**TAIHEI MARU No. 2** ex Sakura Maru **Masanobu Okamoto** Kami-goto, Japan Nagasaki Pref.	**158** 92 250	**1960** 33,00 28,99 1 dk	6,02 5,97	2,540 2,80	Oura Dock—Hakata	**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Makita Tekkosho Fuel 5,0t-0,5pd	Takamatsu 8,5kn
7851812 JL3319 107016	**TAIHEI MARU No. 3** ex Aichi Maru No. 5 **Taihei Kisen K.K.** Ishigaki, Japan Okinawa Pref.	**380** 237 550	**1969** 52,00 49,00 1 dk	8,01	3,201 3,51	Kansai Zosen—Osaka	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Kobe Hatsudoki K.K.	Mitsubishi Japan 11kn
7012131 JJ2498 107618	**TAIHEI MARU No. 5** **Keizo Nakagawa** Ieshima, Japan Hyogo Pref.	**184** 88 386	**1969** 36,02 33,00 1 dk	7,62 7,60	3,048 3,41	Kishimoto Zosen—Kinoe (347)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
6509785 JG2214 96342	**TAIHEI MARU No. 6** **Satu Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 311 1 135	**1964** 43,29 41,41 1 dk	9,05 9,00	3,607 3,89	Hanasaki Zosensho—Yokosuka (93)	**M Tanker** 3 Ta ER L.(oil) 911	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe 9kn
7856173 JG2020 95553	**TAIHEI MARU No. 7** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**209** 127 350	**1964** 35,51 32,01 1 dk	7,26	3,00	Sagami Zosen Tekko K.K.—Yokosuka	**M Tanker** Mchy.aft	Oil 201kW (270bhp) Kanegafuchi	Japan 8,75kn
6908395 JG2601 105429 Rdr RT	**TAIHEI MARU No. 8** **Sakae Sekiyu K.K.** Yokosuka, Japan Kanagawa Pref.	**498** 318 150	**1969** 52,74 48,16 1 dk	9,02 9,00	4,014 4,35	Hanasaki Zosensho—Yokosuka (132)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 686kW (920bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
7930278 JL4511 119085 Gc Rdr	**TAIHEI MARU No. 8** **Taihei Kisen Y.K.** Sukomo, Japan Kochi Pref.	**199** 128 400	**1979** ... 53,01 1 dk	... 9,50	... 5,11	Shinhama Dock K.K.—Anan (180)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7853377 JG3560 119145	**TAIHEI MARU No. 11** **Taihei Yuso K.K.** Tokyo, Japan Tokyo Pref.	**335** 201 700	**1976** 42,19 38,99 1 dk	8,60	3,701 3,92	Edogawa SB. Co. Ltd.—Tokyo	**M Tanker** Mchy.aft	Oil 373kW (500bhp) Matsui Tekkosho	Japan 9kn
5140257 Df	**TAIHEI MARU No. 11** ex Hakko Maru No. 15 **Federico A. Santos**	**294** 151 —	**1957** 43,29 37,98 1 dk RW	7,01 6,99	3,51	Yamanishi Zosen K.K.—Ishinomaki (337)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 141,0t	Yaizu 10kn
7828475 JAYC 118593	**TAIHEI MARU No. 16** **Sunayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**134** 47 —	*32,86* 1 dk	6,80	2,70	K.K. Yoshida Zosen Tekko—Kesennuma (272)	**M Fishing** Tuna	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7912472 8JUH 123150	**TAIHEI MARU No. 38** **Y.K. Taiheimaru Gyogyobu** Shichigahama, Japan Miyagi Pref.	**224** 109 —	**1979** 39,12	7,82	2,901 3,26	K.K. Goriki Zosensho—Ise (821)	**M Fishing** Tuna	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Japan
6910178 JDAH 101217 Df Esd Gc Rdr RT	**TAIHEI MARU No. 51** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 44 —	**1968** 35,01 30,41 1 dk	6,94 6,91	2,388 2,70	Niigata Eng. Co. Ltd.—Niigata (820)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7419858 JLZU 116684 Df Esd Gc Pfd RT	**TAIHEI MARU No. 53** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1975** 35,59 30,79 1 dk	7,40 7,37	2,286 2,52	Niigata Eng. Co. Ltd.—Niigata (1351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7355222 7KCB 110119 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 77** **K.K. Yamaichi** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1973** 35,90 30,79 1 dk	7,45 7,40	2,261 2,52	Niigata Eng. Co. Ltd.—Niigata (1280)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Tokyo
7017193 JDHJ 101230 Df Gc Pfd Rdr RT	**TAIHEI MARU No. 82** ex Yamasan Maru No. 11 **K.K. Sanmanichi** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1970** 35,01 30,00 2 dks	7,12 7,09	2,617 2,65	Narasaki Zosen K.K.—Muroran (710)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 300 705kW (945bhp) Kawasaki Heavy Ind. Ltd.	Kobe

7232183 JLRP 110136 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 106** **Sayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1972** Narasaki Zosen K.K.—Muroran (813) 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
6408333 JG2087 94720 Esd Gc Rdr RT	**TAIHEISAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 282** 1 975 5 612	NK	**1964** Fujinagata Zosensho—Osaka (100) 103,59 14,84 6,681 95,99 14,81 8,36 P 19,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 971 3 Ha (14,0 22,4 17,9 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 96kW 445V a.c. Fuel 105,5t-10,0pd 12kn
6817871 ELLB 2950 Df Esd Gc Pfd Rdr RTh	**TAIHO** ex Snow White-81 **Luxuriance Carriers Inc.** Monrovia Liberia	**15 674** 10 057 25 184	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (902) 162,01(BB) 25,25 10,605 152,00 25,21 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 35,0 39,9 39,9 ER G.32 945 B.32 170 1 Ha (stl) (18,7 × 11,9) 4 Ha (stl) (each 30,4 × 8,3) ER 8W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 14,25kn
7010779 BIDW 3395 Df Esd Gc Rdr RT	**TAIHO** **Taiho Navigation Co. Ltd.** Kaohsiung China*	**3 973** 2 891 6 372		**1970** Hayashikane Zosen—Shimonoseki (1145) 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 36,3 ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 150kW 440V a.c. Fuel 248,0t (hvf) 12,5kn
7394565 JM3718 117994 Pfd Rdr RT	**TAIHO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**3 631** 2 212 6 565		**1974** Kurushima Dock Co. Ltd.—Uwajima (807) 105,31 16,01 6,909 96,81 15,98 8,92 1 dk RW	**M General Cargo** 2 Ho ER G.5 400 2 Ha (each 24,5 × 10,9)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 132,0t-8,0pd 11,5kn
7722334 JL4466 122475 Rdr	**TAIHO MARU** **Aiko Kisen K.K.** Hakata, Japan Ehime Pref.	**699** 507 1 821		**1978** Hakata Zosen K.K.—Hakata (186) ... ... 64,01 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7801257 JI2869 119584 Gc Rdr RT	**TAIHO MARU** **Daishin Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 329 1 600		**1978** Kochi Jukogyo K.K.—Kochi (1248) ... ... 4,252 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
7331604 JM3725 116968 Rdr	**TAIHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**292** 106 —		**1973** Towa Zosen K.K.—Shimonoseki (457) 34,02 9,63 3,150 29,01 9,61 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7029328 JK3288 106034 Rdr	**TAIHO MARU** ex Sumiyoshi Maru **Sumiyoshi Kaiun Y.K.** Kitsuki, Japan Oita Pref.	**196** 91 540		**1970** Koike Zosensho—Kinoe (155) 40,31 7,62 3,404 37,19 7,60 3,48 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 560kW (750bhp) Otsuka Tekko Usuki
5349138 JBAM 84927	**TAIHO MARU** **Taiho Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**167** 73 240		**1960** Takehara Zosen—Takehera (112) 31,02 6,25 2,693 28,50 6,20 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 Kito Tekkosho Matsuyama
5179569 7JVT 88033	**TAIHO MARU** **Nihonkai Koun K.K.** Takahama, Japan Fukui Pref.	**113** 35 —		**1961** Osaka Zosensho—Osaka (184) 25,71 7,04 2,210 22,28 6,99 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
5007211 JEYS 70530 Df Esd	**TAIHO MARU No. 1** ex Akitsu Maru No. 10-78 ex Satsuma Maru No. 2-60 **Nissei Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**302** 149 —		**1954** Mitsubishi Zosen K.K.—Shimonoseki (491) 44,66 8,87 3,207 38,77 8,82 3,56 P 14,1 F 7,1 1 dk	**M Fishing** Training Mchy.aft In.235 2 Ha Der 1(2)	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V d.c. 9kn
8014588	**TAIHO MARU No. 2** **Taiho Gyogyo K.K.** Japan	**124** — —		**1980** Narasaki Zosen K.K.—Muroran (936) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Fuji Seisakusho Japan
7854606 JK3391 105980	**TAIHO MARU No. 3** ex Hamaei Maru No. 5 **Yotaro Hayakawa** Chikura, Japan Chiba Pref.	**250** 127 450		**1970** Shin Nikko Zosen—Setoda 38,99 3,201 34,90 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Japan 10kn
7649714 8JIZ 89373	**TAIHO MARU No. 5** **Noboru Mizuno** Kobe, Japan Hyogo Pref.	**185** 102 300		**1961** Murakami Hide Zosensho—Hakata 33,51 3,001 28,61 6,51 3,20 1 dk	**M General Cargo** G.360	Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 9kn
8005850	**TAIHO MARU No. 8** **Kazuo Tsuchihama** Japan	**130** — 250		**1980** Takebe Zosen—Takamatsu (84) ... ... 1 dk	**M Tanker**	Oil Yanmar Diesel Eng. Co. Ltd. Japan

6903553 Df Esd Rdr RT	**TAIHO MARU No. 8** ex Dairyo Maru No. 2 **Boku Kosan**	**111** 24 —	**1968** Hayashikane Zosen—Nagasaki (682) 34,83 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
8014526	**TAIHOZAN MARU** **K.K. Futaba Shokai** Japan	**468** — 1 096	**1980** Mukaishima Zoki K.K.—Mukaishima (175) ... ... 1 dk	**M General Cargo**	Oil Niigata Eng. Co. Ltd. Japan
7209071 JGNI 111282 Df Esd Gc Pfd Rdr RT	**TAIJIN MARU No. 3** **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 178 444	**1971** Miho Zosensho K.K.—Shimizu (795) 54,95 8,54 3,550 46,72 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo
7209100 Df Esd Gc Pfd Rdr	**TAIJIN MARU No. 8** ex Nikko Maru No. 1-79	**356** 176 388	**1971** Miho Zosensho K.K.—Shimizu (817) 53,35 8,23 3,468 44,81 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
8020381 385884 Esd Rdr RT	**TAIJUAN** **Marta Fishing Co. Pty. Ltd.** Cairns, Queensland Australia	**112** 92 —	**1980** "K" Shipyard Construction Co. —Fremantle (55) 22,51 6,13 2,806 20,91 6,00 3,15 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 336kW (450bhp) Caterpillar Tractor Co. U.S.A.
7105603 JCPY 110950 Df Esd Gc Pfd Rdr	**TAIKAI MARU** **Nipponkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**31 950** 24 236 28 848	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (948) NK 196,04(BB) 29,75 9,049 188,02 29,39 20,81 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V a.c. Fuel 1 960,0t-37,5pd 15,25kn
7932862 JI3001 119699	**TAIKAI MARU No. 5** **Eiji Sugimoto** Osaka, Japan Osaka Pref.	**162** 79 —	**1979** Abe Komao Zosen—Nandan (99) *35,00* 6,71 3,00 1 dk	**M Tanker** Mchy.aft	Oil Japan
7853705 7LUL 91059	**TAIKAN MARU** **Hakone Kankosen K.K.** Hakone, Japan Kanagawa Pref.	**250** 123 —	**1962** Yokohama Yacht Co. Ltd. —Yokohama (366) 35,01 1,731 29,01 6,80 2,60 1 dk	**M Ferry** 623P	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Diesels Ltd. Yaizu 10kn
6522335 JD2010 96749 Rdr RT	**TAIKAN MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**483** 213 194	**1965** Shimoda Dockyard Co. Ltd. —Shimoda (141) 48,32 12,73 2,515 45,01 12,25 3,61 1 dk	**TM Ferry** 336P	2 Oil 4SA each 6Cy. 290 × 410 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V a.c. 13kn
6829197 JD2073 102504 Rdr RT	**TAIKAN MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**796** 387 282	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (158) 60,56 12,83 2,871 56,49 12,81 3,94 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 504P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 72kW a.c. Fuel 42,5t 11,25kn
6929636 JD2076 102512 Df Gc Pfd Rdr RT	**TAIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**788** 373 311	**1969** Narasaki Zosen K.K.—Muroran (686) 61,19 12,78 2,718 56,49 11,00 4,02 2 dks	**M Ferry** 518P Mchy.aft	2 Oil 4SA each 4Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Kogyo Osaka Gen 1 × 80kW a.c. Fuel 43,5t 14kn
8004844 8LDC 125423 Df Esd Gc Pfd Rdr RT	**TAIKAN MARU No. 15** **Tadaichi Fujiwara** Muroto, Japan Kochi Pref.	**299** 153 365	**1980** Miho Zosensho K.K.—Shimizu (1167) 50,17 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809434 JG2476 103459 Df Pfd Rdr RT	**TAIKASAN MARU** **Idemitsu Sekiyu Kagaku K.K.** Tokyo, Japan Tokyo Pref.	**781** 426 459	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (366) 57,99 10,04 3,404 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 918	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 445V a.c. Fuel 25,5t-2,5pd 10,5kn
7371733 JI2821 115766 Df Esd Gc Rdr	**TAIKEI MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**4 993** 3 127 8 846	**1974** Hashihama Zosen—Imabari (559) 139,99 18,01 7,316 NK 114,99 17,99 9,10 P 25,3 F 20,5 1 dk RW	**M Cement Carrier** Mchy.aft G.6 548	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 226,5t-24,0pd 13,5kn
7512533 JK3752 115484 Esd Rdr RT	**TAIKEI MARU** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**998** 680 2 365	**1975** Sasaki Zosen K.K.—Kinoe (198) 12,02 4,954 72,19 11,99 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

5349190 JJDP 86304	**TAIKEI MARU** **Chokyu Tsusho K.K.** Karatsu, Japan Saga Pref.	**499** 273 815	**1960** Kurushima Dock Co. Ltd.—Imabari (61) 53,60 8,54 3,887 48,01 8,49 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 040 B.937 1 Ha (21,9 × 5,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 30,5t-2,5pd	 Kobe 10,5kn
7827926 JI2955 119658	**TAIKEI MARU** **Wataru Tsugawa** Osaka, Japan Osaka Pref.	**198** 120 —	**1978** K.K. Saidaiji Zosensho—Okayama (63) *42,01* 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil	 Japan
7036371 JIBR 105685 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 1** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**254** 122 579	**1970** Niigata Eng. Co. Ltd.—Niigata (876) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
5349205 Df RT	**TAIKEI MARU No. 3** Panama Panama	**259** 133 —	**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 128,0t	 Niigata
7238644 JPDV 112471 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 11** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**111** 37 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1176) 35,90 6,94 2,356 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tokyo
6908369 Df Esd Gc Rdr RT	**TAIKEI MARU No. 18** ex Suzu Maru No. 1 **Lestilin Fisheries &** **Development Corp.**	**284** 117 —	**1969** Nishii Dock Co. Ltd.—Ise (177) 8,03 40,64 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6516336 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 23**	**210** 77 —	**1965** Yamanishi Zosen K.K.—Ishinomaki (483) 38,08 7,83 3,150 33,99 7,80 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 420 Niigata Eng. Co. Ltd.	 Niigata
6803193 Df Esd Rdr RT	**TAIKEI MARU No. 31**	**124** 52 —	**1967** Niigata Eng. Co. Ltd.—Niigata (727) 35,01 6,13 2,439 30,48 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	 Niigata
7727920 8JGW 122283 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 51** Ishinomaki, Japan Miyagi Pref.	**499** 259 682	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (282) 56,37 11,82 4,152 49,51 11,41 6,86 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7827823 8JPU 122365 Df Gc Pfd Rdr RT	**TAIKEI MARU No. 52** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**149** 81 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1025) 36,50 34,57 7,01 2,82 1 dk	**M Fishing** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	 Osaka
7929839 8JZL 123145	**TAIKEI MARU No. 53** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**105** 54 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1037) *29,51* 6,51 2,60 1 dk	**M Fishing** Side-fishing	Oil Yanmar Diesel Eng. Co. Ltd.	 Japan
8014552 7JDB 124277	**TAIKEI MARU No. 55** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**284** — —	**1980** K.K. Murakami Zosensho—Ishinomaki (1062) ... ... 43,21 8,51 3,56 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 280 × 460 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
5349217	**TAIKI MARU** **Union Pacific Navigation S.A.** Panama Panama	**468** 251 660	**1959** Geibi Zosen Kogyo—Kure (115) 50,30 8,03 3,506 45,50 8,01 3,94 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,3) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kinoshita Tekkosho Fuel 12,0t	 Akashi 11kn
7212999 JHEX 112302 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 3** **T. Ikeda** Nansei Japan Mie Pref.	**374** 168 —	**1972** Mie Zosen K.K.—Yokkaichi (60) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7302586 8JLN 113717 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 8** **Toho Shoji** Owase, Japan Mie Pref.	**374** 189 856	**1973** Miho Zosensho K.K.—Shimizu (874) 55,40 8,51 3,633 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu

7353200 JADK 110115 Df Esd Gc Rdr RT	**TAIKI MARU No. 8** **Ueno Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 121		**1974** Nishii Dock Co. Ltd.—Ise (265) 36,23 7,42 2,413 29,21 7,40 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho Tateyama
6516635 JLTP 97999 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 18** ex Nikko Maru No. 15 **Katsuchiyo Murahata** Hachinohe, Japan Aomori Pref.	**192** 95 —		**1965** Kanasashi Zosensho—Shimizu (650) 39,07 6,96 2,794 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7322768 JBGH 115215 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 28** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**254** 115 —		**1973** K.K. Goriki Zosensho—Ise (751) 8,03 2,998 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshida
7509665 JNAC 117890 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 38** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**284** 142 —		**1975** K.K. Goriki Zosensho—Ise (776) 8,21 3,201 43,11 8,18 3,56 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Sumiyoshi Tekkosho Shizuoka
7808748 8JSZ 122295 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 58** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**299** 157 —		**1978** K.K. Goriki Zosensho—Ise (810) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5199832 Df Esd Gc Rdr	**TAIKI MARU No. 71** ex Choei Maru No. 35 ex Kyowa Maru No. 8-65 **Sho Ko Man** South Korea	**164** 89 —		**1960** Kochiken Zosen—Kochi (212) *30,76* 6,33 6,30 3,10 P 14,1 F 5,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Kobe Hatsudoki Seizosho Kobe Fuel 93,5t 9,5kn
6809070 JBZQ 102296 Df Esd Pfd Rdr RT	**TAIKI MARU No. 81** ex Tenyo Maru No. 1 **K.K. Yae** Shimonoseki, Japan Yamaguchi Pref.	**122** 50 117		**1967** Fukuoka Zosen—Fukuoka (900) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
6809082 JM2581 102297 Df Esd Pfd Rdr RT	**TAIKI MARU No. 82** ex Tenyo Maru No. 2 **K.K. Yae** Shimonoseki, Japan Yamaguchi Pref.	**114** 48 117		**1967** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
6717162 JRRQ 100201 Esd RT	**TAIKI MARU No. 85** **K.K. Yae** Shimonoseki, Japan Yamaguchi Pref.	**102** 41 —		**1966** Kyokuyo Zosen Tekko K.K. —Shimonoseki (165) 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 388kW (520bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6729672 LNDK Df Esd Gc Pfd Rdr RT	**TAIKO** **Partrederiet Taiko** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **8 811** 5 036 12 589 **12 546** 7 304 15 862	✠**100A1** SS 10/77 TwDa—vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 2½"U2 FN 6109	**1968**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (775) 168,26(BB) 24,36 9,075/9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf866t TwDa474t	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 780 × 1800 12 011kW (16 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
7638868 JK3878 120337 Rdr	**TAIKO MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**. 994** 676 2 440	NK	**1977** Nakamura Zosen Tekkosho—Yanai (132) 77,96 5,063 72,01 12,01 5,52 P 18,9 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 298	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe 11kn
7649348 JK3675 115455 Rdr	**TAIKO MARU** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**499** 295 1 593		**1975** Yaizu Dock—Yaizu 63,51 4,420 58,50 11,00 6,10 2dks	**M General Cargo** B.1 730 1 Ha (31,7 × 8,0) ER	Oil 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
7602833 JK3824 120198 Rdr	**TAIKO MARU** **Tsurukame Kaiun K.K.** Hojo, Japan Ehime Pref.	**498** 343 1 215		**1976** Imamura Zosen—Kure (210) 56,32 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe 10kn
7651121 JK3227 105999 Pfd Rdr	**TAIKO MARU** ex Aitoku Maru **Ryugi Kokubo** Tokoname, Japan Aichi Pref.	**498** 277 1 100		**1969** Teraoka Zosen K.K.—Nandan (112) 50,60 4,241 49,41 9,01 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 224	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan 11kn

7809211 JL4542 122510 Rdr RT	**TAIKO MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**496** 284 1 570	**1978** Yamanaka Zosen K.K.—Namikata (201)	... ... 64,01 11,51 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6513047 JI2136 96552 RT	**TAIKO MARU** **Eiwa Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**323** 162 420	**1965** Mukaishima Zoki K.K.—Mukaishima (78)	45,42 7,27 2,998 39,71 7,21 3,41 1 dk RW	**M Tanker** Chemical 4 Ta ER L.402	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Gen 1 × 7,5kW 105V a.c. Fuel 26,0t-1,5pd	Akashi 10kn
7923017 JI2974 119690	**TAIKO MARU** **Kyowa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 71 —	**1979** K.K. Yoshida Zosen Kogyo—Arida	*49,50* 9,81 4,81 1 dk	**M General Cargo**	Oil	Japan
7735563 JL4594 122960	**TAIKO MARU** **Nakashita Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**163** 94 —	**1978** Y.K. Otsuchi Zosensho—Ehime (152)	... ... 26,12 7,51 3,03 1 dk	**M Sand Carrier**	Oil	Japan
6813849 JL2619 102908	**TAIKO MARU No. 2** **Shinsei Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**272** 138 426	**1968** Shin Yamamoto Zosen—Kochi (103)	42,12 7,04 2,845 7,01 3,18 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 240 × 400 298kW (400bhp) Hanshin Nainenki Kogyo	Kobe 9kn
6925240 JM3109 106413 Rdr RT	**TAIKO MARU No. 5** **Taiko Kisen Y.K.** Tsurumi, Japan Kanagawa Pref.	**498** 272 1 099	**1969** Honda Zosen—Saiki (570)	57,00 9,33 4,319 49,81 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,9 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Usuki Tekkosho Gen 1 × 30kW 1 × 25kW	Usuki 11,5kn
6918728 JJ2415 104783 Rdr	**TAIKO MARU No. 5** **Ryuei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**474** 235 762	**1968** K.K. Matsuura Zosen—Kinoe (127)	49,51 8,64 3,988 48,11 8,62 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	Osaka
7408316 JMYD 117186 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 7** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 378	**1974** Miho Zosensho K.K.—Shimizu (995)	50,60 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7652797 JI2352 104497 Rdr	**TAIKO MARU No. 8** ex Kaisho Maru No. 8-78 ex Kyoei Maru **Daiko Kisen K.K.** Nandan, Japan Hyogo Pref.	**486** 251 1 100	**1968** Wakayama Zosen—Kainan, Wakayama Pref. (399)	53,01 4,401 49,00 9,20 5,64 1 dk	**M General Cargo** 1 Ha (29,1 × 6,0) ER	Oil 821kW (1 100bhp) Kobe Hatsudoki K.K.	Mitsubishi Japan 11kn
7354589 7MEI 114340 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 8** ex Toko Maru No. 2 **Toko Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**374** 191 —	**1973** Kanasashi Zosensho—Shimizu (1139)	55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7918294 JIYJ 119751 Df Gc Pfd Rdr RT	**TAIKO MARU No. 11** **Kitashi Tsutsumi** Taiji, Japan Wakayama Pref.	**194** 96 —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1052)	... ... 37,80 7,41 3,05 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7653521 JJ2958 113801	**TAIKO MARU No. 12** **Kotobuki Kogyo K.K.** Uchinomi, Japan Kagawa Pref.	**459** 186 1 056	**1973** Taisei Zosen K.K.—Higashino	52,00 4,150 46,51 10,00 5,21 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11kn
7518355 JK3758 115490 Rdr	**TAIKO MARU No. 15** **Meiwa Kaiun Y.K.** Kawajiri, Japan Hiroshima Pref.	**499** 368 1 195	**1975** Imamura Zosen—Kure (206)	56,52 10,01 4,242 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akashi
7705879 JRYQ 121304 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 17** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**344** 173 428	**1977** Miho Zosensho K.K.—Shimizu (1069)	52,41 8,82 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 38** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**404** 207 497	**1971** Miho Zosensho K.K.—Shimizu (786)	55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo

7936959 JLWV 110118 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 58** **Hagiwara Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1973** Nichiro Zosen—Ishinomaki (326) 37,11 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7327392 JDBE 115228 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 68** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**374** 197 451		**1973** Miho Zosensho K.K.—Shimizu (909) 54,79 8,72 3,455 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo
7354759 JDMS 116437 Df Esd Gc Rdr	**TAIKO MARU No. 78** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 349		**1973** Miho Zosensho K.K.—Shimizu (938) 50,40 8,51 3,112 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tokyo
7903615 JGUM 122356 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 88** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 349		**1979** Miho Zosensho K.K.—Shimizu (1136) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7412719 A8UB 5284 Df Esd Gc Pfd Rdr RT	**TAIKO VENTURE** **Mobility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**26 841** 20 057 31 499	BV	**1975** Kurushima Dock Co. Ltd.—Onishi (816) 182,48 10,999 176,99 30,38 21,29 P 21,7 F 14,1 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 40,0 17,6 31,1 17,6 36,8 ER G.65 576 5 Ha (stl) (21,4 12,7 16,8 12,7 23,2 × 15,1) ER	Oil 2SA 7Cy. 700 × 1250 9 698kW (13 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 650kW 450V 60Hz a.c. 16kn
7518642 Df Esd Gc Pfd Rdr RT	**TAIKOH MARU No. 30** **Government of The Democratic People's Republic of North Korea** North Korea	**329** 148 425	(NK)	**1975** K.K. Murakami Zosensho—Ishinomaki (970) 47,66 8,01 3,429 42,50 7,98 3,79 P 13,2 F 4,0 1 dk	**M General Cargo** Ref. Mchy.aft In.331 2 Ha (each 2,2 × 1,9)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6518700	**TAIKOO CROWN** ex Nitta Maru-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**190** 62 —	(BV)	**1965** Kurushima Dock Co. Ltd.—Imabari (306) 8,67 2,947 26,01 8,64 3,79 RW rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
6816401 JRTW 101296 Df Esd Gc Pfd	**TAIKYO MARU No. 15** ex Fuku Maru No. 5 **Taikyo Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**413** 217 —		**1967** Miho Zosensho K.K.—Shimizu (643) 55,20 8,51 49,99 8,49 3,87 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
5395242 FVOP 1805 Esd Pfd	**TAILLEFER** ex Yarvic-68 **Les Vedettes Vertes** Vannes France	**149** 85 193	BV	**1944** R. Dunston Ltd.—Thorne *29,75* 5,72 2,515 5,63 2,90 1 dk	**M General Cargo** 1 Ho ER G.250 2 Ha (7,4 8,5 × 4,0) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 63 Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.) 7,5kn
6613380 FPJT 307651 Rdr RT	**TAILLEFER 2** ex Glencloy-79 **Societe D'Exploitation de Transportes** France	**200** 101 259	**✠100A1** SS 4/78 U.K., Eire, Channel Islands, Isle of Man & Between River Elbe & La Rochelle **✠LMC** EL b FN 299	**1966**-6 Scott & Sons (Bowling) Ltd. —Bowling (434) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 250V 50Hz a.c. Controllable pitch propeller 9kn
5067522 ELUL 3122 Df Esd Gc Rdr RT	**TAINARON** ex Bolivar-69 ex Cerro Bolivar-68 **Tropic Shipping Enterprises Ltd.** Monrovia Liberia See Register of Offshore Units	**9 877** 4 507 8 329	✠Classed LR until 3/75	**1955**-1 Eriksbergs M/V A/B—Goteborg (452) 177,65 21,34 9,119 160,51 21,24 11,97 P 35,7 F 22,6 1 dk	**M Drilling Ship** Mchy.aft Cr 2(100) 1(50) conv Ore Carrier 75	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 250kW 480V 60Hz a.c. Fuel 1 699,0t 13kn
7719583 CLKZ Df Esd Gc Rdr RT	**TAINO** **Government of The Republic of Cuba** Habana Cuba	**669** 210 572	**✠100A1** **✠LMC** EL J 357,5/26,0U2 FN 682	**1979**-5 Maritima del Musel S.A.—Gijon (200) 53,01 (BB) 10,37 3,512 47,00 10,01 4,50 Ba 20,2 F 7,1 1 dk rf nil SF 6BH WB195T incl. DTf59T	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 5Cy. 225 × 300 reverse reduction geared to 2 sc. shafts 1 156kW (1 550bhp) Alpha Cons. Echevarria Bermeo Gen 3 × 120kW 220V 60Hz a.c.
7515860 WYU8 342 551995 RT	**TAINO** ex State King-76 **Empacadora del Norte S.A.** Tampa, Fl United States of America	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7851795 JL3323 106920	**TAIO MARU** **Taio Kaiun K.K.** Nakajima, Japan Ehime Pref.	**444** 219 532		**1969** Shirahama Zosen K.K.—Honai 50,20 3,201 45,50 8,70 3,81 1 dk	**M Tanker** Chemical	Oil 671kW (900bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 10kn

6604767 VRAN 317702 Rdr	**TAIPA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 73 11	**100A1** SS 2/80 Hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 431	**1966** Hitachi Zosen—Kanagawa Works, Kawasaki (117028) 27,56 10,72 24,72 5,85 3,54 R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Oil 4SA each 12Cy. 175 × 205 with sr gears and magnetic clutches 1 716kW (2 300bhp) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 37,5kn
6825775 HOEK 1297-70 Df Esd Gc Rdr RT	**TAIPAN** **Asian Carriers Inc.** Panama Panama	**3 333** 1 839 5 076	NK	**1968** Tohoku Zosen—Shiogama (98) 104,43 15,04 6,198 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 231	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Fuel 264,0t 11,5kn
5033662 H8RG Df Esd Gc Rdr RT	**TAIPAN PRIDE** ex Telanca-80 ex Baghdad-75 **Taipan Shipping Co. Inc.** Panama Panama	T.Mk **3 862** 2 024 4 496	GL NV	**1956** A/S Akers M/V—Oslo (493) 114,13 15,27 6,827 103,89 15,24 8,79 P 14,4 B 6,4 F 3,7 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 28,3 ER 17,2 G.5 923 B.5 118 In.1 162 3 Ha (stl) (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 2(5) Der 2(12) 4(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 540,5t (hvf) 15,25kn
5349401 HPKM 8200-HK Df Esd Gc Rdr RTv	**TAIPOOSEK** **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	T.Mk **3 099** 1 691 — **4 357** 2 476 6 193	✠**100A1** CS 12/78 Ice Class 3 ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2556	**1962**-12 Moss Vaerft & Dokk A/S—Moss (148) 110,52 15,91 —/7,621 101,50 15,85 9,33 P 9,8 F 22,6 2 dks 7BH WB947t	**M Passenger/General Cargo** 1064P 5 Ho 12,1 14,4 15,1 17,3 15,2 G.8 597 B.8 070 5 Ha (stl) (6,1 × 4,5) (6,3 8,4 8,4 6,3 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V Fuel 559,0t (hvf) 15,5kn
5361447 GYDG 334722 Df RTm	**TAIRLAW** ex Tim-67 ex Walcheren **A. H. Joseph & B. A. Avril** Carisbrooke Shipping Ltd. London United Kingdom	**187** 102 278	BV	**1941** N.V. Sch. Delfzijl v/h Sander—Delfzijl (166) 37,60 6,58 2,439 33,89 6,53 2,72 1 dk RW	**M General Cargo** 1 Ho 21,0 ER 2 Ha (8,9 7,0 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 3kW 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
7501417 JL4137 117491 Esd Gc Rdr RT	**TAIRYO MARU** **Itsukinomiya Kaiun K.K.** Namikata, Japan Ehime Pref.	**494** 283 1 599		**1975** Kochi Jukogyo K.K.—Kochi (887) 11,03 4,141 60,94 11,00 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7903249 JI3015 119724 Df Esd Gc Pfd Rdr RT	**TAIRYU MARU** **Taiyo Shipping Co.** Osaka, Japan Osaka Pref.	**3 150** 1 709 5 278	NK	**1979** Koyo Dockyard Co. Ltd.—Japan (858) 92,00 15,73 6,901 86,52 15,70 8,01 P 23,8 F 14,4 1 dk	**M Cement Carrier** Mchy.aft G.4 048	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 739,25kW a.c. 12,25kn
5123792 Df	**TAISAN MARU No. 8** ex Fukuyoshi Maru No. 11-66 **Frabal Fishing Inc.** Philippines	**268** 165 —		**1953** Tohoku Dockyard Co. Ltd. —Shiogama (182) *36,06* 7,27 36,07 7,22 3,48 B 2,2 F 8,0 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 103,5t 10kn
7652072 JI2693 111800	**TAISEI** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**495** 281 1 000		**1972** Asahi Zosen K.K.—Sumoto 45,01 2,550 42,50 15,00 3,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Japan 6kn
5349463 JRCD 61483 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Otaru Maru-53 **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo, Japan Tokyo Pref.	**2 455** 808 1 629		**1948** Mitsubishi Jukogyo—Nagasaki (1440) 95,20 12,20 4,496 89,82 12,15 P 59,5 F 11,0 2 dks RW	**S Training Ship** 136P 1 Ho 4,1 G.254 B.228 1 Ha len 53 1W	2 S Turb dr geared to sc. shaft 1 268kW (1 700shp) Nippon Hatsudoki Kobe Gen 1 × 120kW 1 × 40kW 105V d.c. Fuel 570,0t (o.f.)-15,0pd 10,5kn
7001663 JI2478 107455 Rdr RT	**TAISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 182** 655 2 387	NK	**1969** Imai Zosen—Kochi (276) 72,85 11,64 5,503 67,01 11,61 5,82 P 17,1 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 692	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 92,5t-6,5pd 11kn
6809068 Rdr RT	**TAISEI MARU** ex Fumi Maru No. 2 ex Tensho Maru No. 2 **Great Eastern Shipping Inc.**	**959** 594 2 286		**1967** Towa Zosen K.K.—Shimonoseki (358) 77,02 10,04 5,004 10,01 5,14 1 dk len 71	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Ise Fuel 71,0t 10,5kn
7027863 JL3590 109122 Gc Rdr RT	**TAISEI MARU** **Taisei Kisen K.K.** Anan, Japan Tokushima Pref.	**699** 399 1 976		**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd 12,75kn
7330894 JK3692 113149 Esd Rdr	**TAISEI MARU** ex Kumi Maru-79 **Taisei Kisen K.K.** Ondo, Japan Hiroshima Pref.	**699** 494 1 754		**1973** Imamura Zosen—Kure (190) 66,30 11,23 4,598 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe

7725099	**TAISEI MARU**	**499**	**1978**	Yamanaka Zosen K.K.—Namikata			**M General Cargo**	Oil 4SA 6Cy. 320 × 510	
JL4455		—				(171)	Mchy.aft	1 194kW (1 600bhp)	
122456	**Taisei Kosan K.K.**	1 053	...	...	...			Hanshin Nainenki Kogyo	Kobe
Gc Rdr	Kikuma, Japan		60,03	11,02	6,02				
RT	Ehime Pref.		1 dk						
			RW						
5349487	**TAISEI MARU**	**497**	**1957**	Miho Zosensho K.K.—Shimizu		(219)	**M Fishing**	Oil 4SA 6Cy. 420 × 600	
JJSO		273	52,81	8,64			Side-fishing	895kW (1 200bhp)	
75923	**Mie Prefecture**	—	47,53	8,62	4,32		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Yaizu, Japan		1 dk					Diesels Ltd.)	Yaizu
Gc Pfd	Shizuoka Pref.		RW						11,5kn
Rdr RT									
7804352	**TAISEI MARU**	**497**	**1978**	Hayashikane Zosen—Yokosuka			**M Fishing**	Oil 4SA 8Cy. 310 × 380 reduction geared	
7KTE		261				(745)	Stern Trawler Ref.	1 865kW (2 500bhp)	
121331	**Taisei Kogyo**	672	55,40	11,43				Niigata Eng. Co. Ltd.	Niigata
Df Gc	Aomori, Japan		49,51	11,40	6,86				
Pfd Rdr	Aomori Pref.		2 dks						
RT									
5176696	**TAISEI MARU**	**298**	**1953**	Kanasashi Zosensho—Shimizu		(165)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
	ex Jufuku Maru No. 7-64	185	*38,50*	7,19			Side-fishing		
	ex Fukukyu Maru No. 2-61	—	...	...	...		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Rdr	**Santos Gamboa Development**		1 dk					Diesels Ltd.)	Yaizu
	Corp.		RW						
	Philippines								
7314498	**TAISEI MARU**	**298**	**1973**	Towa Zosen K.K.—Shimonoseki			**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320	
JG3242		105				(441)			
114558	**K.K. Nippon Kaiyosha**	82	36,20	9,83	3,150			Niigata Eng. Co. Ltd.	Tokyo
Esd Rdr	Yokohama, Japan		31,50	9,81	4,40				
	Kanagawa Pref.		1 dk						
7855985	**TAISEI MARU**	**199**	**1974**	Y.K. Okajima Zosen—Ehime			**M General Cargo**	Oil	
JL4102		111	48,90		3,250		Mchy.aft	597kW (800bhp)	
117371	**Isao Mihara**	700	45,01	8,40	5,01			Niigata Eng. Co. Ltd.	Japan
	Kanonji, Japan		1 dk						10,5kn
	Kagawa Pref.								
6824343	**TAISEI MARU**	**198**	**1968**	Imamura Zosen—Kure		(143)	**M Sand Carrier**	Oil 4SA 5Cy. 240 × 280	
JK2765		100	33,81	8,03	2,921		Mchy.aft	336kW (450bhp)	
103009	**H. Shintaku**	350	29,49	8,01	3,18			Mitsubishi Heavy Industries Ltd.	Nagasaki
	Tonosho Japan		1 dk						
	Kagawa Pref.								
7011333	**TAISEI MARU**	**198**	**1969**	Aki Kogyo K.K.—Kure		(135)	**M Sand Carrier**	Oil 4SA 6Cy. 280 × 420	
JK3233		107	35,49	8,23	2,998		Mchy.aft	507kW (680bhp)	
105933	**Taisei Kisen Y.K.**	356	32,75	8,21	3,31			Yanmar Diesel Eng. Co. Ltd.	Osaka
	Hiroshima, Japan		1 dk						
	Hiroshima Pref.								
7649726	**TAISEI MARU**	**197**	**1969**	Murakami Hide Zosen K.K.—Hakata			**M Tanker**	Oil	
JL3396		111	40,01		3,101			373kW (500bhp)	
107052	**Sanko Tanker K.K.**	440	35,11	7,21	3,31		3 Ta ER		Japan
Rdr	Matsuyama, Japan		1 dk				L.(oil) 545		9kn
	Ehime Pref.								
6412035	**TAISEI MARU**	**165**	**1964**	K.K. Ichikawa Zosensho—Ise			**M Fishing**	Oil 4SA 6Cy. 300 × 430	
	ex Isotoku Maru No. 2	—				(1230)	Side-fishing		
	Shinyo Shoji	—		6,41	2,693		Mchy.aft	Ikegai Tekkosho	Tokyo
Df Esd	South Korea		30,99	6,35	3,00				
Gc Pfd			1 dk						
Rdr RT			RW						
6507608	**TAISEI MARU**	**144**	**1964**	Uchida Zosen—Ise		(606)	**M Tanker**	Oil 4SA 6Cy. 200 × 340	
JJ2154		78		6,05	2,540		Mchy.aft		
93923	**Yokota Sekiyu K.K.**	220	29,01	5,99	2,87			Matsui Tekkosho	Ise
	Himeji, Japan								
	Hyogo Pref.		RW						
7904114	**TAISEI MARU No. 1**	**374**	**1979**	Sanuki Zosen Tekkosho K.K.			**M Fishing**	Oil 4SA 6Cy. 330 × 500	
JCQW		199		—Takuma		(1025)	Tuna Side-fishing Ref.	1 119kW (1 500bhp)	
121599	**Taisei Suisan K.K.**	—		9,50			Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Gc	Miura, Japan		48,32	8,91	3,87			Diesels Ltd.)	Yaizu
Pfd Rdr	Kanagawa Pref.		1 dk						
RT									
7854785	**TAISEI MARU No. 1**	**241**	**1969**	K.K. Saidaiji Zosensho—Okayama			**M Sand Carrier**	Oil	
JJ2538	ex Seisho Maru	146	43,01				Mchy.aft	522kW (700bhp)	
107573	**Tenyo Kaihatsu K.K.**	380	38,99	8,01	3,51			Makita Diesel Co. Ltd.	Japan
	Taira, Japan		1 dk						8kn
	Okinawa Pref.								
7215056	**TAISEI MARU No. 1**	**124**	**1971**	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JALP		42				(1067)	Side-fishing	768kW (1 030bhp)	
106306	**Taisei Gyogyo K.K.**	—	35,03	7,24	2,401		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Monbetsu, Japan		31,17	7,22	2,65				
Gc Pfd	Hokkaido Pref.		1 dk						
Rdr RT									
7912501	**TAISEI MARU No. 2**	**499**	**1980**	Hakata Zosen K.K.—Hakata		(221)	**M General Cargo**	Oil	
		—	...	...	...				
	Hokoku Kaiun K.K.	1 000	...	...	...			Makita Diesel Co. Ltd.	Japan
	Japan		1 dk						

7121970 JEOU 107331 Df Gc Rdr	**TAISEI MARU No. 2** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 161 —	**1970** 52,61 8,82 3,550 45,29 8,79 6,00 2 dks	Kanasashi Zosensho—Shimizu (943)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
7327483 7JWB 110104 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 2** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 44 —	**1973** 35,92 7,42 2,261 31,98 7,40 2,52 1 dk	Niigata Eng. Co. Ltd.—Niigata (1208)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigat
5349530 7JOL 87633 Df Rdr RT	**TAISEI MARU No. 3** **K.K. Mihiro Marine** Osaka, Japan Osaka Pref.	**402** 252 500	**1961** 48,85 7,70 3,506 44,20 7,68 3,81 1 dk	Hirata Zosen—Kochi	**M General Cargo** Ref 2 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 230V a.c.	Kob 10,25k
7003295 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** ex Koryo Maru No. 35	**374** 188 582	**1969** 55,76 8,72 3,563 48,85 8,70 6,00 2 dks	Kanasashi Zosensho—Shimizu (928)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob
7203510 7KJZ 112336 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 187 —	**1971** 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	Yamanishi Zosen K.K.—Ishinomaki (687)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 18 650kW (25 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5349542 7LSL 91476	**TAISEI MARU No. 3** **Masanari Takao** Hiroshima, Japan Hiroshima Pref.	**175** 87 —	**1962** 7,65 2,794 22,00 7,60 3,15 1 dk	Kishimoto Zosen—Kinoe (130)	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 260 Mitsubishi Heavy Ind. Reorg.	Kob
6517407 JG2246 98324	**TAISEI MARU No. 3** **K.K. Ono Kaisoten** Tokyo, Japan Tokyo Pref.	**111** 60 180	**1965** 28,12 6,86 1,905 28,02 6,81 2,21 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (132)	**M Tanker** Chemical 4 Ta ER	Oil 4SA 5Cy. 200 × 260 112kW (150bhp) Mitsubishi Heavy Ind. Reorg.	Kob 8k
7323231 JL3936 113513 Esd Rdr	**TAISEI MARU No. 5** ex Ichiwaka Maru No. 3-80 **Shigetoshi Muranaka** Akehama, Japan Ehime Pref.	**677** 365 1 200	**1973** 47,02 10,04 3,506 42,22 10,01 3,61 1 dk	Sasaki Zosen K.K.—Kinoe (177)	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7122352 JEQR 108902 Df Gc Rdr	**TAISEI MARU No. 5** ex Meisei Maru No. 11-80 ex Shinko Maru **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**314** 163 —	**1970** 53,01 8,62 3,506 46,51 8,59 5,90 2 dks	Kanasashi Zosensho—Shimizu (315)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7122417 JFEP 103503 Df Gc Pfd Rdr	**TAISEI MARU No. 5** ex Kamoyasu Maru No. 51 **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	**284** 135 —	**1971** 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	Kanasashi Zosensho—Shimizu (696)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigat
7608291 JM3975 120531 Df Esd Pfd Rdr RT	**TAISEI MARU No. 5** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 23 —	**1976** 38,05 (BB) 6,99 2,744 31,40 6,95 2,80 1 dk	Tokushima Zosen—Fukuoka (1215)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd.	Osak
6929648 JG2745 107159	**TAISEI MARU No. 5** **K.K. Ono Kaisoten** Tokyo, Japan Tokyo Pref.	**104** 51 180	**1969** 31,50 6,84 1,982 27,82 6,81 2,21 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (150)	**M Tanker** 4 Ta ER L.(oil) 158	Oil 4SA 5Cy. 200 × 260 522kW (700bhp) Mitsubishi Heavy Industries Ltd.	Hiroshim 8k
7854993 JJ2640 109022	**TAISEI MARU No. 6** **Genichi Kawabe** Ieshima, Japan Hyogo Pref.	**245** 122 550	**1970** 39,50 3,401 36,50 8,31 3,51 1 dk	Azumi Zosen—Japan	**M Sand Carrier** Mchy.aft	Oil 485kW (650bhp) Usuki Tekkosho	Usu 10k
6518841 8LDI 97664	**TAISEI MARU No. 7** **Matsuyuki Imai** Hiroshima, Japan Hiroshima Pref.	**199** 84 305	**1965** 28,40 7,60 2,998 25,00 7,55 3,48 1 dk	Kishimoto Zosen—Kinoe (176)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Heavy Industries Ltd.	Kob
7937630 JI3023 119763	**TAISEI MARU No. 7** **Osaka Unyu K.K.** Osaka, Japan Osaka Pref.	**138** 86 200	**1980** *27,62* 6,11 2,82 1dk	Higashi Kobe Zosen—Kobe (78)	**M Tanker** Chemical	Oil 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7918270 JCUB 121618	**TAISEI MARU No. 8** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 196 —	**1979** *48,32* 8,91 3,87 1 dk	Sanuki Zosen Tekkosho K.K. —Takuma (1050)	**M Fishing** Side-fishing Pair Trawler Tuna	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa

7950307 JRUF 106899	**TAISEI MARU No. 8** **Taizaburo Nomachi** Muroto, Japan Kochi Pref.	**254** 131 —	**1969** Kochi Jukogyo K.K.—Kochi (1145) *40,51* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6607927 JM2341 98981 Df	**TAISEI MARU No. 8** **Y.K. Nakazato Zosensho** Sasebo, Japan Nagasaki Pref.	**199** 104 305	**1965** Ikeda Zosen—Kinoe (81) 30,51 7,62 2,801 29,70 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 450 254kW (340bhp) Niigata Eng. Co. Ltd. Tokyo
7652761 JL4067 113581 Rdr	**TAISEI MARU No. 10** **Y.K. Taisei Sangyo** Matsuyama, Japan Ehime Pref.	**691** 378 1 016	**1974** Toei Sangyo—Japan 55,00 4,201 49,64 12,01 6,00 2dks	**M Sand Carrier** G.800 1 Ha (18,6 × 9,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Japan 11kn
7124790 JLHT 102613 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 11** ex Kohoku Maru No. 11 **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Aomori, Japan Aomori Pref.	**349** 185 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (672) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8005628 7JDG 121826 Df Pfd Rdr RT	**TAISEI MARU No. 11** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1066) ... ... 47,17 8,72 3,71 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7394814 JG3443 117552 Esd Rdr	**TAISEI MARU No. 12** **K.K. Ono Kaisoten** Tokyo, Japan Tokyo Pref.	**499** 268 880	**1974** Shin Nikko Zosen—Setoda (98) 54,21 9,53 3,683 49,51 9,50 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft L.418	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
8002183 JG4064 121866 Rdr RT	**TAISEI MARU No. 15** **Ito-Chu Shoji K.K.** Tokyo, Japan Tokyo Pref.	**499** — 1 000	**1980** Suzuki Zosensho K.K.—Yokkaichi (335) 3,901 54,01 9,81 4,42 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7019749 JNPA 108683 Df Esd Gc Rdr RT	**TAISEI MARU No. 16** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 894** 1 146 2 793	**1970** Hayashikane Zosen—Nagasaki (756) 97,29 13,44 5,716 NK 90,00 13,42 6,68 P 34,8 F 10,1 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.2 949 4 Ha (stl) (5,3 6,2 6,2 6,2 × 4,0) ER Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 440V a.c. Fuel 881,0t-15,5pd 16kn
7354345 JNRS 116450 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 16** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 165 555	**1973** Hayashikane Zosen—Yokosuka (719) 55,78 9,02 3,861 48,52 9,00 5,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8011093 JJRK 124183 Rdr RT	**TAISEI MARU No. 18** **Taizaburo Nomachi** Muroto, Japan Kochi Pref.	**299** — —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1387) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
6809018 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 24** **Government of The People's Republic of China** China	**1 868** 1 033 3 087	**1967** Shin Yamamoto Zosen—Kochi (94) 95,20 13,24 5,487 88,02 13,21 6,61 1 dk RW	**M General Cargo** Ref 3 Ho ER 3 Ha (stl) (each 6,2 × 4,0) ER	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 445V a.c. Fuel 886,0t-17,5pd 16,5kn
7821908 JHSK 122562 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 24** **Taiseimaru Kaiun K.K.** Nansei Japan Mie Pref.	**1 197** 603 1 738	**1979** K.K. Wakamatsu Zosensho —Kitakyushu (302) NK 81,41 14,41 4,965 70,16 13,01 5,41 P 37,8 F 13,2 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 13kn
7851874 JI2530 107528	**TAISEI MARU No. 25** **Yamato Kaiun K.K.** Naruto, Japan Tokushima Pref.	**344** 173 400	**1970** Katsuura Dkyd Co. Ltd.—Nachi-Katsuura 40,01 2,650 35,51 8,03 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Japan 10,5kn
6729426 JI2281 102043 Gc Rdr RT	**TAISEI MARU No. 31** ex Kyowa Maru No. 31-79 **Taisei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 134 784	**1967** Taguma Zosen—Innoshima (56) 53,29 8,62 3,785 48,49 8,59 4,40 1 dk	**M Tanker** Chemical 2 Ta ER L.403	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 40kW 445V a.c. Fuel 37,5t-2,5pd 10kn
7653480 JI2719 111875	**TAISEI MARU No. 35** **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**467** 236 800	**1972** K.K. Matsuura Zosen—Kinoe 52,10 3,001 47,00 10,00 5,21 1 dk	**M Sand Carrier**	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan 10kn

7331434 JQPH 115237 Df Esd Gc Rdr RT	**TAISEI MARU No. 38** **Kiyohito Futoshi** Iwaki, Japan Fukushima Pref.	**222** 108 296		**1973** Nishii Dock Co. Ltd.—Ise (252) 44,51 7,73 2,998 38,87 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7022784 JKQK 108732 Df Esd Gc Rdr RT	**TAISEI MARU No. 41** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 498** 784 3 007	NK	**1970** Hayashikane Zosen—Nagasaki (767) 80,32 13,44 5,747 74,00 13,42 8,16 2 dks	**M Fish Carrier** Ref In.1 287 4 Ha (stl) (4,5 4,6 4,6 4,6 × 4,4) ER Der 4(3)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 440V a.c. Fuel 826,0t-11,0pd	Nagasaki 12kn
7026041 JI2507 107492 Rdr RT	**TAISEI MARU No. 51** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 422** 860 3 244		**1969** Watanabe Zosen K.K.—Hakata (116) 83,22 12,22 5,487 77,02 12,20 6,20 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 553	Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 80kW 450V a.c. Fuel 24,0t (d.o.) 99,5t (hvf)-7,5pd	Osaka 12kn
6713685 JEUH 99836 Df Esd Gc Rdr RT	**TAISEI MARU No. 51** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**299** 114 215		**1967** Hayashikane Zosen—Yokosuka (657) 43,29 8,23 3,175 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7237810 8JIN 113617 Df Gc Pfd Rdr RT	**TAISEI MARU No. 52** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**4 414** 2 772 6 199	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (746) 125,08(BB) 17,56 7,036 115,02 17,51 9,30 P 41,2 F 11,6 1 dk RW	**M General Cargo** Ref B.3 348 In.4 511 L.4 159 6 Ha (stl) (4,0 4,0 × 3,8) (4,5 4,5 × 7,4) (4,8 4,8 × 4,7) ER Der 8(3)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Fuel 1 284,5t-27,0pd	Kobe 15,5kn
8005329 JAEH 118678	**TAISEI MARU No. 52** **Taisei Gyogyo K.K.** Japan	**124** — —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (171) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd.	Japan
7652644 JJ2934 113928	**TAISEI MARU No. 56** ex Sumiei Maru-79 **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**481** 268 500		**1973** Segami Tekko—Japan 52,51 3,001 48,32 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Japan 10,5kn
7934884 JI3021 119732	**TAISEI MARU No. 60** **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 243 —		**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1335) *43,59* 16,01 3,41 1 dk	**TM Crane Ship**	2 Oil	Japan
7394113 JCXO 116514 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 65** **Taiseimaru Kaiun K.K.** Nansei Japan Mie Pref.	**474** 211 560		**1974** Mie Zosen K.K.—Yokkaichi (109) 9,02 49,00 9,00 3,99 1 dk RW	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7129037 JLKA 102617 Df Gc Rdr RT	**TAISEI MARU No. 68** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 180 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (612) 9,02 3,620 47,71 9,00 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Niigata
7352933 JCWH 115154 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 73** **Hakuyo Kaiun Y.K.** Osaka, Japan Osaka Pref.	**542** 274 678	NK	**1973** Mie Zosen K.K.—Yokkaichi (105) 60,10 9,02 3,560 49,03 9,00 4,02 P 16,5 F 9,8 1 dk RW	**M Fish Carrier** Ref. In.741 2 Ha (stl) (9,9 13,1 × 6,1) ER Cr 1(3)	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 288kW a.c.	Kobe 10,5kn
7434638 JM3767 116962 Df Pfd Rdr RT	**TAISEI MARU No. 82** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 120 386		**1975** Tokushima Zosen—Fukuoka (1163) 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7715044 JM4287 120670 Df Esd Pfd Rdr RT	**TAISEI MARU No. 83** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**100** 46 200		**1977** Tokushima Zosen—Fukuoka (1256) 34,02 (BB) 6,33 2,399 28,81 6,30 2,72 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7639898 JM3982 120540 Df Esd Pfd Rdr RT	**TAISEI MARU No. 85** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**158** 87 234		**1977** Tokushima Zosen—Fukuoka (1231) 39,81 (BB) 6,84 2,337 33,91 6,81 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7234246 JJDK 113154 Df Rdr RT	**TAISEI MARU No. 85** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 44 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (652) 7,22 2,369 30,41 7,19 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigat

7331496 JJYQ 113251 Df Rdr RT	**TAISEI MARU No. 86** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 45 —	**1973** Sanuki Zosen Tekkosho K.K. (723) —Takuma 7,24 31,50 7,22 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7311460 8JLD 113716 Df Esd Gc Rdr RT	**TAISEI MARU No. 87** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**2 999** 1 688 4 445	**1973** Hayashikane Zosen—Nagasaki (827) 114,28 15,85 6,706 NK 105,01 15,80 8,21 P 41,8 F 14,7 1 dk	**M General Cargo** Ref. Mchy.aft 3 Ho In.4 954 3 Ha (stl) Cr 6(3)	Oil 2SA 8Cy. 520 × 900 5 595kW (7 500bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 387,0t-24,5pd 17,5kn
7610309 JHKE 118382 Df Esd Gc Pfd Rdr	**TAISEI MARU No. 98** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**9 674** 5 485 9 602	**1977** Shin Yamamoto Zosen—Kochi (192) 155,00(BB) 21,65 8,222 NK 143,52 21,61 12,76 P 34,2 F 14,4 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.12 604 L.4 152 4 Ha (stl) (4,1 × 5,0) (4,5 4,5 × 3,8) (4,5 × 3,5) ER 8W Der 8(3)	Oil 2SA 8Cy. 600 × 1250 11 339kW (15 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 850kW 450V a.c. 19kn
7814943 JHSB 122561 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 101** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**5 112** 2 902 5 900	**1979** Hayashikane Zosen—Nagasaki (870) 127,01 18,55 7,200 116,01 18,51 9,71 1 dk	**M General Cargo** Ref. Mchy.aft In.6 513	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7225594 H8RJ 9301- PEXT Df Esd Gc Pfd Rdr	**TAISEI No. 1** ex Olympian Baroness-80 ex Kichiko Maru-76 **Cyngus Shipping S.A.** Panama Panama	**3 223** 2 195 6 035	**1972** Nishi Zosen K.K.—Imabari (141) 102,62 16,26 6,611 NK 96,47 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 452 B.6 578 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 160kW 445V a.c. Fuel 604,5t-11,0pd 13kn
7620964 JL4294 120901 Rdr RT	**TAISEN MARU** **Chuyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**697** 495 1 832	**1976** Kochi Jukogyo K.K.—Kochi (1211) 71,15 11,05 4,706 NK 65,03 11,02 5,01 P 17,1 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 2 154	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7209045 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 1**	**283** 118 330	**1971** Miho Zosensho K.K.—Shimizu (792) 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217470 JEWM 112268 Df Esd Gc Pfd Rdr RT	**TAISEN MARU No. 2** ex Hinode Maru No. 11-79 **Oasa Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 156 387	**1972** Miho Zosensho K.K.—Shimizu (803) 50,07 8,03 3,322 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6716168 Df Esd Gc Rdr	**TAISEN MARU No. 2** **Oceanic Fisheries (Philippines) Inc.** Philippines	**193** 63 —	**1966** Miho Zosensho K.K.—Shimizu (603) 41,53 6,58 34,45 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7395662 JENR 114521 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 8** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 149 —	**1974** Miho Zosensho K.K.—Shimizu (967) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903967 Df Esd Gc Rdr	**TAISEN MARU No. 18** Panama Panama	**315** 158 —	**1968** Miho Zosensho K.K.—Shimizu (672) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7402192 JRRM 116222 Df Esd Gc Rdr	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 149 378	**1974** Miho Zosensho K.K.—Shimizu (970) 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7302574 JELF 114513 Df Gc Pfd Rdr RT	**TAISEN MARU No. 25** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 137 407	**1973** Miho Zosensho K.K.—Shimizu (873) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7706055 JK3943 120408 Gc Rdr RT	**TAISENZAN MARU** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**470** 294 1 097	**1977** Mukaishima Zoki K.K.—Mukaishima (160) 3,652 60,03 10,71 3,76	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata

6509163 **TAISETSU MARU** JPBI 96146 **Japanese National Railways** Esd Gc Tokyo, Japan Pfd Rdr Tokyo Pref. RT	**5 375** 1 928 2 044		**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (875) 132,01 18,24 5,182 123,02 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P	8 Vee Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 8 952kW (12 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 445V a.c. Fuel 133,0t-32,5pd 18,5kn
7521508 **TAISHAN** D5YS 6764 **La Habana Shipping Inc.** Df Rdr Monrovia Liberia RT	T.Mk **7 185** 4 948 17 070 **11 233** 7 931 —	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Dt 550,0/58,0U3 FN 4936	**1980**-5 Industrias Reunidas Caneco S.A. —Rio de Janeiro (235) 153,27(BB) 21,34 9,351/9,675 144,76 21,20 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of 2, 3, 4 & 5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T & No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 TEU 482 C.Ho 298/20' C.Dk 184/20' 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 375kW 450V 60Hz a.c. 14,25kn
7025968 **TAISHIN MARU** JLOE 108585 **Hokushin Senpaku K.K.** Df Esd Tokyo, Japan Gc Pfd Tokyo Pref. Rdr	**2 783** 1 723 4 709	NK	**1970** Shin Yamamoto Zosen—Kochi (137) 95,23 15,04 6,046 88,02 15,02 7,22 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.6 104 B.5 585 2 Ha (stl) (24,8 25,9 × 7,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 418,5t-9,5pd 11,5kn
5349683 **TAISHIN MARU** 8JYH 91713 **Aligben Lines Inc.** Rdr RT Philippines	**676** 434 1 200		**1963** Kanda Zosensho K.K.—Kure (73) 60,30 8,92 4,166 55,02 8,89 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 494 B.1 347 1 Ha (31,0 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Fuel 45,5t-1,5pd 11kn
7921435 **TAISHIN MARU** JL4777 123925 **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**598** 388 1 300		**1980** Kurinoura Dock K.K.—Japan (150) 4,352 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7209174 **TAISHIN MARU** JL3775 111351 **Kubo Kaiun Y.K.** Rdr Takamatsu, Japan Kagawa Pref.	**199** 125 672		**1971** Kishimoto Zosen—Kinoe (402) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,6) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Usuki Tekkosho Usuki Gen 1 × 24kW 1 × 12kW 225V a.c. Fuel 25,5t-2,5pd 10,5kn
8005317 **TAISHIN MARU** JADE 118676 **Kobayashi Gyogyo K.K.** Japan	**124** — —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (170) ... ... 1 dk	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo Japan
7124817 **TAISHIN MARU No. 1** JAOE 106310 **Kobayashi Gyogyo K.K.** Df Esd Monbetsu, Japan Gc Pfd Hokkaido Pref. Rdr RT	**124** 41 —		**1971** Narasaki Zosen K.K.—Muroran (789) 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
6603440 **TAISHIN MARU No. 3** **Sunshine Transportation Co.** Rdr RT **Ltd.** Thailand	**681** 413 1 333		**1965** Imabari Zosen—Imabari (146) 60,71 9,61 4,496 55,00 9,58 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,6) ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 7,5kW d.c. 11kn
5349700 **TAISHIN MARU No. 3** **E.G. Teroder**	**295** 162 449		**1958** Shikoku Dockyard Co. Ltd. —Takamatsu (410) 44,51 6,71 3,201 42,50 6,68 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Makita Tekkosho Takamatsu 11kn
6926555 **TAISHIN MARU No. 3** JK3157 105830 **Mutso Tanaka** Hiroshima, Japan Hiroshima Pref.	**275** 144 355		**1969** Mochizuki Zosensho—Kinoe (56) 36,33 8,23 2,998 32,47 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7649829 **TAISHIN MARU No. 5** JL3637 109276 **Takehisa Kisen Y.K.** Gc Hakata, Japan Ehime Pref.	**497** 284 1 550		**1970** Murakami Hide Zosen K.K.—Hakata (81) 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki Japan 11kn
7652436 **TAISHIN MARU No. 5** JK3186 ex Oyashima Maru No. 10 103250 ex Yamasho Maru Gc Rdr **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**477** 245 1 219		**1969** Matsuo Tekko Zosen—Matsue (218) 54,46 4,060 49,51 9,20 6,61 2dks	**M General Cargo** G.1 389 B.1 262 1 Ha (25,3 × 6,0) ER	Oil 895kW (1 200bhp) Sumiyoshi Tekkosho Japan 11,5kn
7950163 **TAISHIN MARU No. 5** JHLS 111743 **Mitsuyoshi Urano** Taiji, Japan Wakayama Pref.	**134** 52 —		**1972** Katsuura Dkyd Co. Ltd.—Nachi- Katsuura (111) *31,00* 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd. Japan
7378987 **TAISHO MARU** JQIE 117687 **Kaisho Kaiun K.K.** Df Esd Tokyo, Japan Gc Pfd Tokyo Pref. Rdr RT	**117 143** 85 844 232 421	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2407) 317,00 50,04 20,727 300,01 49,99 27,01 1 dk	**S Tanker** 20 Ta ER L.(oil) 278 882 HeCls. ptBptC	2 S Turb dr geared to sc shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 7 748,5t (o.f.) 283,5t (d.o.)-170,0pd 16kn

6809020 JFWL 102862 Df Esd Gc Rdr	**TAISHO MARU** **Toda Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**2 500** 1 464 4 176	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** (383) 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 255,0t-8,0pd 11,5kn
7818872 JJ3156 121051 Rdr	**TAISHO MARU No. 1** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 106 550		**1979** Jyonan SB. Co. Ltd.—Ube 45,67 7,52 3,431 42,02 7,51 3,51 1 dk	(135) **M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
6608933 7JVP 88026	**TAISHO MARU No. 2** **Kenshiro Nakamatsu** Matsushima, Japan Kumamoto Pref.	**139** 79 —		**1961** Fukae Zosen K.K.—Ogaki 32,52 5,52 2,236 28,99 5,49 2,65 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 4SA 4Cy. 200 × 280 90kW (120bhp) E made56 fitted61 Yanmar Diesel Eng. Co. Ltd. Osaka 8,5kn
7103382 JK3156 105829	**TAISHO MARU No. 3** **Miyazaki Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**285** 146 762		**1969** Shinwa Sangyo K.K.—Higashino 39,98 10,04 3,302 36,99 10,01 3,41 1 dk	**M Sand Carrier** (145) Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Tokyo
7320825 JL3983 113429 Esd Gc Rdr RT	**TAISHO MARU No. 5** **Daisho Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**397** 217 650		**1973** Hakata Zosen K.K.—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	(131) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
5419440 8JYX 91785	**TAISHO MARU No. 5** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**169** 89 230		**1963** Fukae Zosen K.K.—Ogaki 32,34 6,33 2,515 28,50 6,30 2,80 1 dk	(87) **M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Nippon Hatsudoki Kobe Fuel 10,0t-1,0pd 10kn
7727607 JJ3095 118857 Rdr	**TAISHO MARU No. 6** Kobe, Japan Hyogo Pref.	**158** 69 344		**1978** Jyonan SB. Co. Ltd.—Ube 38,00 6,53 2,952 34,02 6,51 3,00 1 dk	(131) **M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,75kn
7653507 JL4070 113589	**TAISHO MARU No. 8** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**490** 252 1 500		**1974** Toei Sangyo—Japan 54,01 4,601 49,00 11,51 6,00 1 dk	**M Sand Carrier**	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7851202 JJ2246 101879	**TAISHO MARU No. 10** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**369** 184 545		**1967** Yoshicho Zosen—Ise 47,00 3,150 43,01 7,51 3,51 1 dk	(255) **M Tanker** Chemical	Oil 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10kn
7727633 JJ3125 118864 Rdr	**TAISHO MARU No. 11** Kobe, Japan Hyogo Pref.	**159** 70 344		**1978** Jyonan SB. Co. Ltd.—Ube 38,00 6,51 2,952 34,02 6,49 3,00 1 dk	(132) **M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,75kn
7335337 JL2971 104064 Rdr	**TAISHO MARU No. 12** ex Choei Maru No. 3 **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**695** 424 1 536		**1968** Higaki Zosen K.K.—Imabari 9,81 4,496 59,44 9,78 5,01 1 dk	(77) **M General Cargo** 1 Ho ER 1 Ha (29,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
5199777 JKKE 79978	**TAISHO MARU No. 15** ex Kyowa Maru No. 3 **Kyowa Sangyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**162** 75 185		**1957** Koyo Dockyard Co. Ltd.—Mihara 29,80 5,54 2,515 27,01 5,52 2,90 1 dk RW rf 102	**M Tanker** (58) Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel (d.o.) 8,5kn
6814661 JH2206 102644 Rdr	**TAISHO MARU No. 18** **Hatanaka Kisen Y.K.** Hinase, Japan Okayama Pref.	**499** 284 1 100		**1967** Kishimoto Zosen—Kinoe 54,01 9,02 4,192 49,51 9,00 4,50 1 dk	(365) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kobe 12kn
7327469 JENQ 114520 Df Gc Pfd Rdr	**TAISHO MARU No. 18** **Taisho Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu 7,93 3,302 42,30 7,90 3,64 1 dk	**M Fishing** (1122) Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 570 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Osaka
7650531 JI2691 111797	**TAISHO MARU No. 31** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 292 550		**1972** Azumi Zosen—Japan 46,82 3,201 42,02 9,50 4,81 1 dk	(62) **M Sand Carrier**	Oil 746kW (1 000bhp) Japan 11kn
7378303	**TAISHO No. 1** **Taisho Jitsugyo** Keelung China*	**499** — —		**1974** Usuki Tekkosho—Usuki 10,01 4,090 53,80 9,99 1 dk	(932) **M Fishing** Side-fishing Ref Mchy.aft	Oil 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Japan

5419282 8JEW 90099	**TAISHU MARU No. 5** ex Chokyu Maru ex Choei Maru No. 1 **Y.K. Taishu Sangyo Unyu** Fukuoka, Japan Fukuoka Pref.	**157** 88 —		**1962** Kato Zosensho—Yatsushiro *26,95* 6,25 6,20 2,80 1 dk	**M General Cargo** B.241 1 Ha (20,8 × 4,8) ER	Oil 2SA 3Cy. 308 × 340 90kW (120bhp) Usuki Tekkosho Fuel 11,0t	Usuki 7,5kn
7608265 JRJM 118156 Df Esd Pfd Rdr RT	**TAISHU MARU No. 33** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 142		**1976** Tokushima Zosen—Fukuoka (1210) 34,80 6,35 2,782 28,81 6,32 2,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7608277 JM3962 118157 Df Esd Pfd Rdr RT	**TAISHU MARU No. 35** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 142		**1976** Tokushima Zosen—Fukuoka (1211) 34,80 6,35 2,782 28,81 6,32 2,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7342304 OAOD Df Esd Gc Pfd Rdr RT	**TAITA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**875** 360 —	**✠100A1** fishing vessel **✠LMC** EL (L) 0,0/28,0U2 FN 1077	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (896) 62,18 11,61 5,001 55,58 11,29 8,08 2 dks rf 305 Box K 203 3BH to U dk, 1BH to 2nd dk WB156T	**M Fishing** Stern-fishing Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller	Newton-le-Willows
7730496 HO-2143	**TAITAM** ex Soshun Maru-77 ex Hajima Maru No. 3 **Woodchurch Shipping Co. Inc.** Panama Panama	**192** 56 —	BV	**1967** Sunami Zosen K.K.—Mihara 28,81 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki	Kobe 12kn
5349839 CBTF RT	**TAITAO** ex Araucano-38 ex Americano **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**700** 338 957	✠Classed LR until 4/33	**1921**-11 G. Brown & Co.—Greenock (137) *51,82* 9,17 3,810 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 940 × 610 W. Beardmore & Co. Ltd.	Coatbridge
7855246 JG2948 112654	**TAITOKU MARU** **Y.K. Watari Kaisoten** Kyonan, Japan Chiba Pref.	**255** 166 550		**1971** K. Kan—Ehime Pref. 40,52 3,001 37,01 8,50 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp)	Japan 9kn
7816915 GUZU Esd Rdr RT	**TAITS** **William G. Tait** Fraserburgh United Kingdom	**276** — —	NV	**1978** Mandal Slip & M/V—Mandal (61) 42,73 36,61 8,62 6,46 2 dks rf 1003 DK 157	**M Fishing** Seiner 6 Ho 6 Ha (stl) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrikk A/S	Rubbestadneset 12,75kn
5125453 HPIY Df Esd Gc Rdr	**TAITUNG** ex Galatee-76 **Tai Chung Navigation Inc.** Chi Yuen Navigation Co. Ltd. Panama Panama	**4 664** 2 752 7 344	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (648) 128,81 15,19 6,652 121,01 15,17 8,72 1 dk RW	**M General Cargo** Ref In.240 4 Ha (each 13,7 × 8,7) 8W Der 8(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Soc. Gen. de Const. Mec. (S.G.C.M.)	Pielstick La Courneuve 14,5kn
7300617 JL3661 109208	**TAIWA MARU** ex Santai Maru-78 ex Atago Maru No. 3 **Shokuyu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**499** 297 1 100		**1970** Nishihara Zosen—Ohmishima (173) 52,51 9,05 4,401 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 251	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Fuel (d.o.)	Japan 11kn
7853327 JL4519 118917	**TAIWA MARU** **Shikoku Shoko K.K.** Marugame, Japan Kagawa Pref.	**499** 380 1 200		**1977** Kogushi Zosen K.K.—Okayama 62,90 4,250 57,99 10,00 4,50 1 dk	**M Tanker** Chemical	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	Japan 11,5kn
7366271 JM3728 117044 Rdr RT	**TAIWA MARU No. 8** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 321 1 199		**1974** Matsuo Tekko Zosen—Matsue (280) 58,12 9,22 53,50 9,20 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7506338 JMFV 117347 Df Esd Gc Pfd Rdr	**TAIWA MARU No. 18** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**284** 147 374		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1206) 48,24 8,21 3,252 42,47 8,18 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7912953 JJXS 119089	**TAIWA MARU No. 28** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**299** 151 —		**1979** Kanasashi Zosensho—Shimizu (2026) 3,301 49,51 8,51 3,61 1 dk	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
6415300 3EFI 2614-72 Df Esd Gc Pfd Rdr RT	**TAIWAN MAHOGANY** ex Seijun Maru-72 ex Junsho Maru-69 **T.M. Shipping Co. S.A.** Panama Panama	**3 560** 2 112 5 513	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (220) 105,29 15,85 6,249 98,00 15,80 7,65 P 22,0 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.7 496 B.6 801 3 Ha (12,2 13,4 24,7 × 6,6) ER 11W Der 6(10)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Uraga Heavy Industries Ltd. Gen 2 × 88kW 225V a.c. Fuel 327,0t	Sulzer Tamashima 12kn

6908412 367987	**TAIYO** ex Taiyo Maru-75 **Shibaura Tsusen K.K.** Singapore Singapore	**172** 58 —	BV	**1968** Kurushima Dock Co. Ltd.—Imabari 28,10 7,80 2,693 25,20 7,78 3,48 1 dk RW	**M Tug** (461) Mchy.aft	2 Oil 4SA each 6Cy. 325 × 460 geared to sc. shaft Nippon Hatsudoki Kobe Gen 1 × 20kW 225V a.c. Fuel 53,0t
7352878 JNXR 113560 Df Esd Gc Pfd Rdr RT	**TAIYO MARU** **Nomura Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**2 991** 1 764 5 426	NK	**1973** Kochi Jukogyo K.K.—Kochi 100,59 15,04 6,700 92,92 15,02 8,11 P 25,3 F 14,7 1 dk RW	(797) **M Tanker** Mchy.aft L.(oil) 5 958	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 333,5t-13,0pd 12,5kn
6622082 JAKC 99677 Df Esd Gc Rdr RT	**TAIYO MARU** **Kondo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 964** 1 885 5 102	NK	**1966** Hashihama Zosen—Imabari 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW	(205) **M General Cargo** 2 Ho ER G.6 378 B.6 028 2 Ha (24,0 27,2 × 7,0) ER Der 2(30) 2(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V a.c. Fuel 368,0t-8,0pd 11,75kn
7639159 JL4354 120929 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Hakata, Japan Ehime Pref.	**994** 620 2 261		**1977** Murakami Hide Zosen K.K.—Hakata 5,101 72,52 12,01 5,72 1 dk	**M Tanker** (137) Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6512744 JJJU 97446 Rdr	**TAIYO MARU** **Shiko Kisen K.K.** Hakata, Japan Ehime Pref.	**989** 600 1 906		**1965** Imabari Zosen—Imabari 71,13 9,56 4,700 64,98 9,53 5,36 1 dk RW	(138) **M General Cargo** 1 Ho ER G.2 335 B.2 165 1 Ha (3,5 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 10kW d.c. Fuel 79,5t-4,0pd 11,25kn
6720597 JNFT 100937 Df Esd Gc Rdr RT	**TAIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**547** 215 339		**1967** Hayashikane Zosen—Yokosuka 56,01 9,61 3,963 49,51 9,58 6,66 1 dk	**M Fishing** (658) Side-fishing Mchy.aft	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7396525 JL4028 117293 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Anan, Japan Tokushima Pref.	**497** 313 1 621		**1974** Sasaki Zosen K.K.—Kinoe 63,10 11,00 4,801 61,30 10,98 6,10	(192) **M General Cargo** 1 Ho ER 1 Ha (33,9 × 7,4) ER	Oil 1 343kW (1 800bhp) Makita Tekkosho Takamatsu
7651169 7MEN 114335	**TAIYO MARU** **Yoshimitsu Oyama** Misumi, Japan Kumamoto Pref.	**496** 317 1 570	NK	**1973** Wakayama Zosen—Kainan, Wakayama Pref. 70,21 4,272 65,99 11,00 6,20 1 dk	**M General Cargo** (489)	Oil 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7300497 JM3067 106374	**TAIYO MARU** **Genji Ota** Kaminoseki, Japan Yamaguchi Pref.	**495** 308 1 150		**1969** Nishihara Zosen—Ohmishima 53,50 49,51 9,01 4,50 1 dk	(147) **M Tanker** 3 Ta ER L.(oil) 1 262	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo Japan Fuel (d.o.) 11kn
7714129 JL4521 118919 Gc Rdr RT	**TAIYO MARU** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**412** 227 1 200		**1977** Kinoura Zosen—Imabari 4,201 51,01 10,51 6,18 2 dks	(32) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7818949 JM4580 122898	**TAIYO MARU** **Yasuda Sangyo Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**376** 219 998		**1979** Sasaki Zosen K.K.—Kinoe *55,69* 10,00 5,69	(263) **M General Cargo**	Oil Hanshin Nainenki Kogyo Japan
5349918	**TAIYO MARU** **Astro Talas Navigation**	**327** 104 550		**1958** Ujina Zosensho—Hiroshima 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	(324) **M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Kobe Fuel 11,0t 10kn
7322421 Esd Gc Rdr RT	**TAIYO MARU** **China National Machinery Import & Export Corp.**	**291** 94 199		**1973** Kanawa Dockyard Co. Ltd.—Hiroshima 37,11 9,43 3,455 33,00 9,40 4,32 1 dk	**TM Tug** (192)	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
6720585 JL2640 101529 Rdr	**TAIYO MARU** **T. Katsuna** Shinnanyo, Japan Yamaguchi Pref.	**199** 104 399		**1967** Koike Zosensho—Kinoe 37,42 7,01 2,902 33,51 7,00 3,31 1 dk	(143) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 12,0t 10,5kn
7626906 JJ3050 118796	**TAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**199** 73 —		**1977** Shin Yamamoto Zosen—Kochi 2,601 29,75 8,62 3,81 1 dk	(196) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7936404 JM4723 123337	**TAIYO MARU** **Matsushima Yusosen K.K.** Matsushima, Japan Kumamoto Pref.	**197** 139 —		**1980** K.K. Kamishima Zosensho—Higashino *41,52* 8,01 3,31 1 dk	**M Tanker** (111)	Oil Japan

6908424 JI2393 104572 RT	**TAIYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**195** 69 —		**1968** Shin Yamamoto Zosen—Kochi 29,72 8,23 2,769 29,01 8,21 3,89 1 dk RW	(109)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 28kW 220V a.c. Fuel 53,0t-7,0pd	 Tateyama
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 192 309		**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	 (1059)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7000126 JG2702 107145 Gc Rdr	**TAIYO MARU No. 1** **Mitsui Fudosan Kensetsu K.K.** Tokyo, Japan Tokyo Pref.	**246** 79 —		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	 (170)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c.	 Osaka
7212561 JK3377 107898 Rdr	**TAIYO MARU No. 1** **Tetsuro Nishimura** Hofu, Japan Yamaguchi Pref.	**197** 109 670		**1970** Sasaki Zosen K.K.—Kinoe 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	(216)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	 Kobe
7740398 JM4434 122749 Df Gc Pfd Rdr RT	**TAIYO MARU No. 1** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1978** K.K. Izutsu Zosensho—Nagasaki 37,80 7,60 30,84 7,00 2,80 1 dk	 (775)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Ota, Gumma
7051967 JDLJ 109770 Df Esd Gc Rdr RT	**TAIYO MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**625** 287 749		**1970** Hayashikane Zosen—Yokosuka 56,55 9,89 4,192 50,50 9,81 6,84 2 dks	 (693)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 176kW 445V a.c. Fuel 358,5t	 Tokyo
7210329 JHEJ 112196 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 2** ex Kasuga Maru No. 18-79 **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 155 235		**1972** Kanasashi Zosensho—Shimizu 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	 (1063)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7000138 JG2748 107165 Gc Rdr	**TAIYO MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo, Japan Tokyo Pref.	**248** 78 —		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	 (171)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c.	 Osak
7535717 JM3854 117991 Df Gc Pfd Rdr RT	**TAIYO MARU No. 2** **Y.K. Maruto Gyogyo** Nagasaki, Japan Nagasaki Pref.	**116** 24 —		**1975** K.K. Izutsu Zosensho—Nagasaki 38,51 7,70 31,53 6,90 2,77 1 dk	 (710)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Toky
7815404 JL4591 122955 Rdr RT	**TAIYO MARU No. 3** **Taiyo Kisen K.K. & Seishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 669** 960 3 428	 NK	**1978** Murakami Hide Zosen K.K.—Hakata 81,51 6,131 75,01 13,50 6,71 P 21,7 F 9,8 1 dk RW	 (165)	**M Tanker** Mchy.aft L.(oil) 3 348	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz 12,5k
7118832 JMBF 110433 Df Esd Gc Rdr RT	**TAIYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**674** 250 677		**1971** Hayashikane Zosen—Yokosuka 57,66 9,83 4,395 52,99 9,81 6,84 2 dks	 (697)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	 Toky
6816229 JQZP 102826 Rdr	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**976** 602 1 931		**1968** Imabari Zosen—Imabari 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	(175)	**M General Cargo** 1 Ho ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Fuel 105,5t-6,0pd	 Takamats 10k
7535389 JFPW 100023 Rdr	**TAIYO MARU No. 5** ex Hoyo Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**545** 277 292		**1966** Hayashikane Zosen—Japan 53,12 9,33 4,192 49,08 9,30 7,09		**M Fishing** 2 Ha (each 1,8 × 1,8)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Japa 11k
7648540 JL3790 111374 Esd Rdr	**TAIYO MARU No. 5** **Koei Kisen Y.K.** Shiogama, Japan Miyagi Pref.	**499** 327 1 218		**1971** Murakami Hide Zosen K.K.—Hakata 56,27 4,090 52,00 10,00 4,35 1dk	 (84)	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japa 10,25k
6801585 JK2426 100603 Rdr RT	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**494** 246 1 016		**1967** K.K. Matsuura Zosen—Kinoe 54,89 9,02 4,090 49,51 9,00 4,47 1 dk	(87)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kobe

7912965 JGR 122399 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 5** **K.K. Yoshida Kiyoshi Shoten** Iwaki, Japan Fukushima Pref.	**344** 173 —	**1979** Kanasashi Zosensho—Shimizu (2027) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7830222 JM3997 120629 Df Gc Pfd Rdr RT	**TAIYO MARU No. 5** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1977** K.K. Izutsu Zosensho—Nagasaki (752) 37,70 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7649312 J2514 107479	**TAIYO MARU No. 6** **Y.K. Shiranui Kaiun** Misumi, Japan Kumamoto Pref.	**499** 272 1 000	**1970** Wakayama Zosen—Kainan, Wakayama Pref. 60,51 3,941 56,01 9,50 4,30 1 dk	**M General Cargo** G.705 B.640 1 Ha (22,5 × 6,3) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 11kn
6820268 EDQ 101134 Df Gc Pfd Rdr RT	**TAIYO MARU No. 6** ex Manryo Maru No. 32 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**377** 187 —	**1967** Narasaki Zosen K.K.—Muroran (618) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata
7714612 7KYN 119490 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 7** **K.K. Yoshida Nobuyoshi Shoten** Iwaki, Japan Fukushima Pref.	**299** 143 380	**1977** Niigata Eng. Co. Ltd.—Niigata (1573) 48,87 8,51 3,252 42,83 8,50 3,64 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7935010 JM4672 123352	**TAIYO MARU No. 7** **Y.K. Taiyo Sekiyu** Ube, Japan Yamaguchi Pref.	**199** 116 500	**1979** Maeno Zosen K.K.—Onoda (52) *41,09* 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
7004720 Df Esd Pfd Rdr RT	**TAIYO MARU No. 7** **Lee Sho Koo**	**111** 22 —	**1969** K.K. Izutsu Zosensho—Nagasaki (526) 35,46 6,74 2,471 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7512595 JM3895 118041 Rdr	**TAIYO MARU No. 8** **Taiyo Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**999** 701 2 299	**1975** Hakata Zosen K.K.—Hakata (156) 76,64 12,02 5,157 71,48 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
7236658 JPVG 113607 Df Gc Pfd Rdr	**TAIYO MARU No. 8** **Taiyo Suisan K.K.** Nansei Japan Mie Pref.	**374** 177 477	**1972** Miho Zosensho K.K.—Shimizu (846) 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
6510019	**TAIYO MARU No. 8** ex Kanei Maru No. 8 Panama Panama	**192** 69 —	**1965** Uchida Zosen—Ise (614) 6,61 2,794 35,01 6,56 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 Hanshin Nainenki Kogyo Kobe
5350060	**TAIYO MARU No. 9** ex Banshu Maru No. 55 Reported sailing under N. Korean flag	**267** 99 —	**1920** Teikoku Kisen—Toba 39,60 6,86 6,81 R	**S Fishing** Side Trawler 1 Ho 9,5 1W	T 3Cy. 319 546 & 916 × 610 Kubota Tekkosho (Sakai Diesel Plant) Sakai Fuel 132,0t (c) 8kn
7805411 JM4497 122659 Gc Rdr RT	**TAIYO MARU No. 11** **Nishi Nippon Tanker K.K.** Sasebo, Japan Nagasaki Pref.	**989** 684 2 150	**1978** Omishima Dock K.K.—Kamiura (1071) NK 5,001 71,02 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
7419743 JEGV 116606 Df Gc Rdr RT	**TAIYO MARU No. 11** **Taiyo Suisan K.K.** Nansei Japan Mie Pref.	**497** 242 647	**1974** Miho Zosensho K.K.—Shimizu (1011) 62,82 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Gyogyo Kobe
5409263 7LEG 87670	**TAIYO MARU No. 11** **Sei Matsumoto** Ito, Japan Shizuoka Pref.	**276** 152 480	**1961** Suzuki Zosensho K.K.—Yokkaichi 33,51 7,80 2,947 29,49 7,75 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida 9kn
7855038 JE2131 109444	**TAIYO MARU No. 11** **Yamagishi Kaiun K.K.** Sanriku, Japan Iwate Pref.	**237** 112 547	**1970** Ofunato Zosen Tekko K.K.—Ofunato 43,92 3,201 39,20 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Japan 10,75kn

7935137 JE2471 124227	**TAIYO MARU No. 15** **Kyoyu Kaiun Y.K.** Ishinomaki, Miyagi Pref.	 Japan	**199** 116 450	**1979** *47,01* 1 dk	Hayashi Zosen—Higashino	 8,01	 5,01	(118)	**M General Cargo** Mchy.aft	Oil	 Japa
7648227 Rdr	**TAIYO MARU No. 18** **Southern Breeze Shipping**		**499** 293 1 104	**1968** 58,20 54,79 1dk	Hakata Zosen K.K.—Hakata	 9,30	 4,311 6,20		**M General Cargo** B.1 133 1 Ha (26,3 × 5,7) ER	Oil 746kW (1 000bhp) Usuki Tekkosho	 Japan 11kn
8014021	**TAIYO MARU No. 18** **Ichiyo Kaiun K.K.**	 Japan	**499** — 1 365	**1980** ... ... 1 dk	Kinoura Zosen—Imabari			(62)	**M General Cargo**	Oil Niigata Eng. Co. Ltd.	 Japan
6510174 JM3967 96311 Df Esd Gc Rdr	**TAIYO MARU No. 18** **Hiromi Shibata** Fukuoka, Fukuoka Pref.	 Japan	**186** 87 —	**1965** 30,99 1 dk RW	K.K. Ichikawa Zosensho—Ise	 6,41 6,38	 2,769 3,10	 (1238)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7650191 JNDE 117903 Rdr	**TAIYO MARU No. 21** **Ichiyo Kaiun K.K.** Takuma, Kagawa Pref.	 Japan	**694** 412 2 127	**1976** 74,00 69,02 1dk	Omishima Dock K.K.—Kamiura	 11,99	 4,201 7,01		**M General Cargo**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Japan 12kn
7608253 JM3919 118240 Df Esd Pfd Rdr RT	**TAIYO MARU No. 21** **Taiyomaru Gyogyo K.K.** Nagasaki, Nagasaki Pref.	 Japan	**260** 111 500	**1976** 47,71 41,51 1 dk	Tokushima Zosen—Fukuoka (BB)	 7,62 7,61	 2,496 3,61	(1208)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Tokyo
7648203 JM3201 106398 Rdr	**TAIYO MARU No. 23** **Y.K. Fukutoku Kisen** Yonozu, Oita Pref.	 Japan	**499** 294 1 200	**1969** 60,00 55,00 1dk	Hakata Zosen K.K.—Hakata	 9,30	 4,201 6,20		**M General Cargo** 1 Ha (26,5 × 5,7) ER	Oil 746kW (1 000bhp) Usuki Tekkosho	 Japan 11kn
7231608 JM3578 114695 Df Pfd Rdr RT	**TAIYO MARU No. 25** **Taiyomaru Gyogyo K.K.** Nagasaki, Nagasaki Pref.	 Japan	**163** 80 245	**1972** 39,10 33,51 1 dk	Tokushima Zosen—Fukuoka	 6,74 6,71	 2,801 3,28	(1081)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tokyo
6706527 JIOA 100107 RT	**TAIYO MARU No. 26** **Y.K. Maruju Gyogyo** Nagasaki, Nagasaki Pref.	 Japan	**199** 94 —	**1966** 38,00 35,18 1 dk	Fukuoka Zosen—Fukuoka	 6,63 6,61	 2,998 3,36	(837)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
7506704 JM3850 117983 Df Esd Pfd Rdr RT	**TAIYO MARU No. 27** **Taiyomaru Gyogyo K.K.** Nagasaki, Nagasaki Pref.	 Japan	**161** 83 258	**1975** 39,86 34,24 1 dk	Tokushima Zosen—Fukuoka	 6,71 6,68	 2,972 3,33	(1171)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tokyo
7523087 JM3858 116997 Df Pfd Rdr RT	**TAIYO MARU No. 28** **Taiyomaru Gyogyo K.K.** Nagasaki, Nagasaki Pref.	 Japan	**379** 182 —	**1975** 53,35 48,01 1 dk	Tokushima Zosen—Fukuoka	 8,21 8,18	 3,531 4,09	(1182)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Tokyo
7231713 7KMA 112394 Df Gc Rdr	**TAIYO MARU No. 32** **K.K. Yoshida Kiyoshi Shoten** Iwaki, Fukushima Pref.	 Japan	**374** 190 570	**1972** 55,30 49,00 1 dk	Kanasashi Zosensho—Shimizu	 8,64 8,62	 3,398 3,89	 (1077)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	 Tokyo
5350280 Df Rdr	**TAIYO MARU No. 32** **Frabal Fishing Inc.**		**368** 168 397	**1956** 48,09 43,57	Hayashikane Zosen—Shimonoseki	 7,50 7,42	 3,658 3,74	 (886)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	 Tokyo
6913766 JM2919 104414 Df Esd Pfd Rdr RT	**TAIYO MARU No. 32** **Taiyomaru Gyogyo K.K.** Nagasaki, Nagasaki Pref.	 Japan	**199** 104 —	**1968** 39,10 35,90 1 dk	Tokushima Zosen—Fukuoka	 7,01 6,99	 3,150 3,61	(783)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niigata
5350307 Df Rdr	**TAIYO MARU No. 35** **Federico A. Santos**	 Philippines	**370** 166 —	**1957** 48,01 44,00	Hayashikane Zosen—Shimonoseki	 7,47 7,40	 4,09	 (914)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	 Niigata
5350319 Df	**TAIYO MARU No. 36** **Federico A. Santos**	 Philippines	**372** 136 —	**1959** 48,04 44,00	Hayashikane Zosen—Shimonoseki	 7,45 7,40	 3,683 4,09	 (933)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho	 Kobe

5350321 Df	**TAIYO MARU No. 37** **Federico A. Santos** Philippines	**372** 135 —	**1959** Hayashikane Zosen—Shimonoseki (934) 48,04 7,45 3,683 44,00 7,40 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho Kobe
7627132 JM3991 120483 Df Esd Pfd Rdr RT	**TAIYO MARU No. 37** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**347** 165 600	**1976** Tokushima Zosen—Fukuoka (1225) 51,39 7,83 3,452 44,61 7,80 3,92 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Tokyo
7238448 8JFH 113695 Df Esd Gc Rdr	**TAIYO MARU No. 38** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**297** 153 393	**1972** Miho Zosensho K.K.—Shimizu (848) 50,40 8,54 3,391 47,02 8,51 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7725025 JM4338 122638 Df Pfd Rdr RT	**TAIYO MARU No. 38** **Taiyo Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**227** 108 —	**1977** Tokushima Zosen—Fukuoka (1270) 43,46 7,52 3,201 37,50 7,51 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 128kW 225V a.c. 12,75kn
7724849 JIFW 119915 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 58** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**299** 154 358	**1978** Miho Zosensho K.K.—Shimizu (1088) 50,14 8,54 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
5350383 JQLN 85905 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 310** 717 1 186	**1960** Hayashikane Zosen—Shimonoseki (950) 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 588,5t-7,0pd 14,5kn
5350400 7KLZ 86847 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 483** 763 1 029	**1961** Hayashikane Zosen—Shimonoseki (960) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd 14,5kn
5350412 7KNO 86848 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 497** 788 1 780	**1961** Hayashikane Zosen—Shimonoseki (961) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd 14,5kn
7920120 JDBQ 122628	**TAIYO MARU No. 68** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**343** 173 —	**1979** Miho Zosensho K.K.—Shimizu (1115) 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Japan
5350424 7KPT 88826 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 305** 665 934	**1961** Hayashikane Zosen—Shimonoseki (964) 75,52 11,87 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 962 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 14,75kn
5350436 8JEJ 90058 Df Esd Gc Rdr RT	**TAIYO MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 498** 823 934	**1962** Hayashikane Zosen—Shimonoseki (981) 75,52 11,82 5,512 68,00 11,80 5,69 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6) 2W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,25kn
7118387 JM3428 110311 Df Pfd Rdr RT	**TAIYO MARU No. 73** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**267** 139 —	**1971** Tokushima Zosen—Fukuoka (1013) 49,33 7,62 3,175 42,98 7,60 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo
7212676 JM3520 112077 Df Pfd Rdr RT	**TAIYO MARU No. 75** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**334** 168 474	**1972** Tokushima Zosen—Fukuoka (1063) 51,31 7,83 3,760 45,01 7,80 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7405429 JM3749 116992 Df Pfd Rdr RT	**TAIYO MARU No. 78** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**392** 190 582	**1974** Tokushima Zosen—Fukuoka (1155) 53,35 8,23 3,556 48,01 8,21 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo
6607238 JIGP 98325 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No, 83** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 246** 535 701	**1965** Hayashikane Zosen—Shimonoseki (1051) 73,79 12,15 5,004 66,88 12,12 5,74 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,5 × 2,3) ER 6W Der 6(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 320kW 445V a.c. Fuel 683,0t-8,5pd 12,5kn

7727970 JM4433 122748 Df Pfd Rdr RT	**TAIYO MARU No. 88** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**257** 130 400		**1978** Tokushima Zosen—Fukuoka (1276) 47,99 (BB) 7,83 3,201 41,61 7,80 3,56 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo 12,25kn
7334345 JI2788 115710 Esd Gc Rdr RT	**TAIYU MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 524** 1 399 4 486	NK	**1973** Hashihama Zosen—Imabari (519) 84,99 14,43 8,078 78,52 14,41 8,11 P 19,9 F 12,2 1 dk RW	**M Cement Carrier** Mchy.aft G.3 605	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 145,5t-14,0pd 12,5kn
7335727 JJ2741 112526 Rdr	**TAIYU MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 296 1 546		**1971** Higaki Zosen K.K.—Imabari (126) 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 12,5kn
7521510 D5ZI 6780 Df Esd Gc Rdr RT	**TAIYUEN** **Matanzas Shipping Inc.** Monrovia Liberia	T.Mk **7 185** 4 948 17 343 **11 233** 7 931 —	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC UMS** EL D† 550,0/58,0U3 FN 4936	**1980**-7 Industrias Reunidas Caneco S.A. —Rio de Janeiro (236) 153,27(BB) 21,34 9,351/9,681 144,76 21,20 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of 2, 3, 4 & 5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T & No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 TEU 482 C.Ho 298/20' C.Dk 184/20' 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 375kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 101,0t (hvf) 14,25kn
5350503 Df Esd Rdr RT	**TAIZ** ex Tom Germa-57 **Addafar Yemenite Navigation Co.** Panama Panama	**935** 558 1 466	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (493) 65,99 9,94 4,668 58,86 9,91 5,87 2 dks RW	**M General Cargo** . 2 Ha (14,0 13,4 × 5,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln
7415747 JL4073 113536 Gc Rdr RT	**TAIZAN MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 319 1 514		**1974** Matsuura Zosen—Japan (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho Takamatsu
7740219 JL4456 122459	**TAIZAN MARU** **Yoshiro Nakamoto** Nakajima, Japan Ehime Pref.	**191** 106 650		**1978** Mochizuki Zosensho—Kinoe 53,01 3,501 47,50 8,81 4,81 1 dk	**M General Cargo** 1 Ha (25,8 × 7,0)	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 12kn
6812118 JK2458 100653 Rdr	**TAIZAN MARU No. 2** **Yukio Ijima** Ryugatake, Japan Kumamoto Pref.	**491** 268 1 035		**1967** K.K. Matsuura Zosen—Kinoe (100) 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe
7937642 JK4091 122114	**TAIZAN MARU No. 8** **Ryobi Kaiun** Okayama, Japan Okayama Pref.	**198** 114 400		**1980** Shinhama Dock K.K.—Okayama (186) *53,62* 9,01 5,21 1dk	**M General Cargo**	Oil 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7413646 OING 1267 Df Esd Gc Rdr RT	**TAJAMI** ex Rie Bres-80 **JSON Shipping AB** Finland	**500** 364 1 394	BV	**1974** J. J. Sietas Schiffsw.—Hamburg (760) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7435905 SQFX Df Esd Rdr RT	**TAJFUN** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdansk (R27/03) 29,95 8,06 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 geared to sc. shaft 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 49kW 400V 50Hz a.c. Controllable pitch propeller 12kn
6525624 9VMJ 380611 Df Esd Gc Pfd Rdr RT	**TAJIMA** ex Eastern Joy-77 ex Tauranga-74 ex Rocky Maru **Tonera Maritime S.A.** Singapore Singapore	**8 532** 5 473 13 582	BV (NK)	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (227) 140,21 20,55 8,332 132,04 20,50 11,41 P 33,3 F 12,8 1 dk RW	**M General Cargo** 4 Ho 14,4 26,6 26,7 26,2 ER G.17 386 B.16 968 4 Ha (stl) (10,9 × 9,9) (20,2 20,8 20,8 × 7,3) ER 3W Cr 4(15) 1(7,5) Der 4(14,75)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 132kW 445V 60Hz a.c. Fuel 1 125,0t (d.o.) 14,5kn
7909190 JLLI 121874	**TAJIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Japan	**53 404** — 81 281	NK	**1980** Tsuneishi Zosen—Numakuma (451) 12,191 235,01 42,02 18,83 1 dk	**M Tanker**	Oil 15 293kW (20 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8005953	**TAJIMA MARU** **R. Tajima** Japan	**199** — 400		**1980** Ura Kyodo Zosensho—Awaji (206) ... ... 1 dk	**M Tanker**	Oil Matsui Tekkosho Japan

7800241 XCTJ 1915 Df Esd Gc Pfd Rdr RT	**TAJIN** **Tecomar S.A.** Tuxpan Mexico	**2 800** 1 162 4 631	**✠100A1** container & ro—ro vessel **✠LMC** **UMS** EL 495,0/50,0U2	**1979**-2 Kasado Dock Co. Ltd.—Kudamatsu (312) 111,21(BB) 19,77 5,277 102,01 19,50 10,62 RAD 25,6 F 15,6 2 dks rf 13 1BH to U dk, 6 to 2nd dk WB4390T incl. Dtmf 1834T, Dtm 984T & Dtma 720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15kn
7433804 8815-PEXT Df Esd Gc	**TAJIN** ex Tender Puma-80 ex Musketeer Friend-78 **Condux S.A. de C.V.** Panama Panama	**498** — —	AB	**1977** Mangone SB. Corp.—Houston, Tx (121) 56,39 11,61 3,814 48,16 11,59 4,91 F 12,8 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 468,5t (d.o.) 15kn
7410723 EHFY Df Esd Gc Rdr RTm/h/v	**TAJO** ex Maria de las Angustias-79 ex Zim Iberia-79 ex Maria de las Angustias-76 **Nueva Naviera S.A.** Naviera Pinillos S.A. Santander Spain	**3 311** 2 110 4 995	**✠100A1** SS 9/80 **✠LMC** **UMS** EL T 1¾"U2 FN 2109	**1976**-11 Astilleros del Atlantico S.A.—Santander (187) 99,75 (BB) 15,32 6,649 90,05 15,21 8,21 P 14,4 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,2 7,3 26,2 ER G.7 242 TEU 210 C.Ho 14/20' 42/40' C.Dk 16/20' 48/40' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 500 sr geared 2 798kW (3 750bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf) 14kn
7822500 7TIB Df Esd Gc Rdr RT	**TAJURA** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	T.Mk **1 596** 778 2 900	GL	**1980** Schlichting-Werft—Travemuende (1413) 114,00(BB) 17,91 5,201 98,51 17,70 11,76 2 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft 1 Ho G.12 259 B.11 133 TEU 199 C.RoRo Dk 134/20' C.Dk 65/20'	2 Oil 4SA each 6Cy. 320 × 420 3 357kW (4 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 446kW 1 × 56kW 450V 60Hz a.c. 2 Controllable pitch propellers 16kn
7731426 H3DH	**TAK ON** ex Ginza-78 ex Kohnan Maru No. 1-78 **Shing On Transportation S.A.** Panama Panama	**246** 110 457	BV	**1964** Kochiken Zosen—Kochi (281) 43,01 7,40 3,161 38,10 3,41 1 dk	**M General Cargo** 1 Ho ER B.200 1 Ha (3,7 × 6,1) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 10kn
7701081 JJ3062 118816 Rdr RT	**TAKA MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**195** 63 —		**1977** Kegoya Dock K.K.—Kure (753) 31,73 8,62 2,947 26,52 8,60 3,51 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Japan
7738826 JI2947 112044	**TAKA MARU No. 7** **Eiichi Matsumoto** Wakayama, Wakayama Pref. Japan	**110** 43 —		**1961** Taiyo Zosen—Nagasaki *27,01* 5,21 2,60 1 dk	**M Fish Carrier**	Oil Japan
6911768 Df Esd Gc Pfd Rdr RT	**TAKA MARU No. 21** **Government of The People's Republic of China** China	**281** 129 —		**1968** Kanasashi Zosensho—Shimizu (855) 47,96 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7815480 JG3747 121653 Df Gc Pfd	**TAKA MARU No. 23** **Daido Suisan K.K.** Tokyo, Tokyo Pref. Japan	**149** 57 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7354644 JNWM 113471 Df Esd Gc Pfd Rdr	**TAKA MARU No. 28** **T. Yamamoto** Muroto, Kochi Pref. Japan	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu (1148) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7648095 JG2769 107226 Esd Rdr	**TAKABISHI MARU** **Kawanishi Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**499** 233 669		**1969** Daiko Dkyd Co. Ltd.—Osaka (65) 51,26 3,401 47,00 8,31 3,81 1dk	**M Tanker** Chemical L.300	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan 11kn
7355272 JBAC 116157 Df Esd Gc Rdr RT	**TAKACHIHO MARU** **Nippon Car Ferry K.K.** Tokyo, Tokyo Pref. Japan	**9 536** 4 227 2 598		**1973** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (322) 159,52 21,54 6,198 148,01 21,49 13,62 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 982P	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V a.c. Fuel 493,0t-120,0pd 25,5kn
6507610 JPBU 96150 Df Esd Gc Rdr RTh/v	**TAKACHIHO MARU** **Hokoku Suisan K.K.** Tokyo, Tokyo Pref. Japan	**3 608** 1 953 3 580	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (715) 95,13 16,03 6,020 88,02 16,01 9,81 P 8,9 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 In.2 861 2 Ha (2,3 × 2,3) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 414,5t (hvf)-17,0pd 14kn
7430369 7LOX 117488 Df Gc Rdr	**TAKACHIHO MARU** **K.K. Pacific Lease** Tokyo, Tokyo Pref. Japan	**2 728** 1 332 2 047	(NK)	**1975** Tokushima Zosen Sangyo—Komatsushima (355) 106,03 17,02 5,017 95,00 17,00 12,98 1 dk RW	**M Passenger/RoRo Cargo** Vehicles G.12 798 B.12 042 2 Ha (stl) (each 12,9 × 10,3) ER Der 4(20)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 258,0t-20,0pd 15kn

7812359 JM4548 122864	**TAKACHIHO MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**490** 256 1 000		**1978** Miura Zosen—Saeki (556) 3,952 55,02 12,01 6,33	**M General Cargo**		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7522980 JK3791 120256 Gc Rdr	**TAKACHIHO MARU** **Shinyo Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**428** 233 883		**1976** Miura Zosen—Saeki (516) 59,87 10,75 3,401 55,02 10,71 5,41 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa
7013329 JG2527 105103	**TAKACHIHO MARU No. 1** ex Hoju Maru No. 1-79 **Seagull Marine K.K.** Yokohama, Japan Kanagawa Pref.	**112** 70 230		**1968** Nakamura Kogyo—Yokohama (223) 31,02 6,33 2,185 27,01 6,30 2,70 1 dk	**M Tanker** 2 Ta ER		Oil 4SA 4Cy. 230 × 360 119kW (160bhp) Matsui Tekko	Is 8k
7203479 JG3017 111164 Gc Rdr RT	**TAKACHIHO MARU No. 2** **Tochiki Kisen K.K.** Tokyo, Japan Tokyo Pref.	**1 678** 986 3 470	NK	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (230) 87,03 12,83 5,855 80,52 12,81 6,35 P 21,4 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 520		Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 138,0t-18,5pd	Kobe 11,75k
7709722 JI2905 119567	**TAKACHIHO MARU No. 5** **K.K. Kansaishinwa** Osaka, Japan Osaka Pref.	**165** 98 298		**1977** Suzuki Zosensho K.K.—Yokkaichi (285) 2,452 29,52 7,51 2,67 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7853341 JL4258 118945	**TAKAFUJI MARU No. 3** **Koyo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 359 1 220		**1976** Toyohama Dock—Toyohama 61,12 4,101 56,01 10,00 4,50 1 dk	**M Tanker** Mchy.aft		Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Japa 11,5k
7306130 JIDR 115603 Df Esd Gc Pfd Rdr RT	**TAKAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**72 335** 51 471 139 137	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (954) 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** 12 Ta ER L.(oil) 171 534	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 439,0t (d.o.) 4 252,5t (hvf)-83,5pd	B&W Taman 15k
7736660 JJ3090 118853	**TAKAHAMA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**190** 68 —		**1978** Hikari Kogyo K.K.—Yokosuka (290) *26,00* 8,60 3,51 1 dk	**TM Tug**		Oil	Japa
7824821 JNAT 121080 Df Esd Gc Rdr	**TAKAHARU MARU** **Toyo Shintaku Ginko K.K.** Shin Taito Kisen K.K. Kobe, Japan Hyogo Pref.	**11 731** 5 875 18 433	NK (Class cont.)	**1979** Kasado Dock Co. Ltd.—Kudamatsu (310) 151,62 8,665 149,99 23,21 12,02 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.14 321		2 Oil 4SA each 8Cy. 450 × 520 reduction geared 8 952kW (12 000bhp) Ube Kosan K.K.	Ma Ub
7807249 JRFH 121937 Df Esd Gc Pfd Rdr RT	**TAKAISHI MARU** **Tokyo Tanker K.K.** Tokyo, Japan Tokyo Pref.	**65 511** 36 021 101 909	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2723) 244,03 41,64 15,277 232,01 41,61 23,02 1 dk	**M Tanker** Mchy.aft L.(oil) 115 271		Oil 2SA 7Cy. 900 × 2180 14 174kW (19 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 2420kW a.c.	B&W Taman 15k
6517419 JQFN 96428 Df Esd Gc Rdr RTm	**TAKAMATSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**42 810** 26 717 73 313	NK	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1618) 236,00 37,27 12,497 222,99 37,19 17,81 F 17,1 1 dk pt 2nd & 3rd dks rf 69	**M Tanker** 12 Ta ER L.(oil) 94 019	2P HeCls. BC	Oil 2SA 8Cy. 850 × 1600 13 130kW (17 600bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 550kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 998,5t (hvf)-55,5pd	Nagasak 15k
6911770 JL3244 106827 Rdr RT	**TAKAMATSU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 018** 592 191		**1969** Hashihama Zosen—Imabari (251) 63,91 11,31 3,099 60,00 11,28 4,32 1 dk RW	**TM Ferry**	1070P	2 Oil 4SA each 8Cy. 300 × 380 1 641kW (2 200bhp) Daihatsu Kogyo	Osak 15k
5350620 JMFJ 45455 RTv	**TAKAMI MARU** **Y.K. Sanpo Kaiun Shokai** Shimonoseki, Japan Yamaguchi Pref.	**155** 57 —		**1938** Tsurumi Seitetsu Zosen—Yokohama (359) 31,02 7,12 2,585 26,55 7,09 3,36 1 dk R	**TM Tug**		2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Gen 2 × 25kW 220V d.c. Fuel 13,0t (d.o.)-2,0pd	Toky 9k
7230020 LKAK 17970 Df Esd Gc Pfd Rdr RTh/v	**TAKAMINE** **Partrederiet Takamine** Wilh. Wilhelmsen Tonsberg, Norway	**36 265** 23 302 64 444	NV	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1035) 224,01(BB) 31,81 13,342 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-51,0pd	Sulze Kobe 15,25k
6903979 JFNP 105166 Df Esd Gc Rdr	**TAKAMINE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**99 376** 69 225 180 583	NK	**1969** Mitsubishi Heavy Industries Ltd. —Nagasaki (1660) 301,05(BB) 48,27 18,009 285,05 48,21 25,00 1 dk	**S Tanker** 14 Ta ER L.(oil) 225 876	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1000kW 450V a.c. Fuel 6 077,0t (o.f.)-138,5pd	Nagasak 16k

7229899 JFWR 113980 Df Esd Gc Pfd Rdr RT	**TAKAMIYA MARU** **Idemitsu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**130 608** 94 107 254 132	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1696) 336,89 53,65 19,749 320,02 53,60 26,42 F 15,9 1 dk	**S Tanker** 12 Ta ER L.(oil) 303 531	HeCls. BptC	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V a.c. Fuel 9 426,0t (o.f.) 262,5t (d.o.)-180,0pd 15,75kn
6350656 Df Esd Gc Rdr	**TAKAMIYA MARU No. 23** ex Takamiya Maru No. 1-74 **Todd Ltd. Corp.** Panama Panama	**439** 244 —		**1962** Miho Zosensho K.K.—Shimizu (345) 53,73 8,51 47,99 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7354682 JCVJ 115153 Df Gc Pfd	**TAKAMIYA MARU No. 25** **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 227 587		**1973** Miho Zosensho K.K.—Shimizu (929) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7313834 JNPM 113453 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 31** ex Kasho Maru No. 21-79 **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**284** 144 —		**1973** Kanasashi Zosensho—Shimizu (1111) 48,21 8,23 3,252 42,42 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7238450 JHKH 113605 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 35** **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 241 645		**1972** Miho Zosensho K.K.—Shimizu (849) 57,03 9,43 3,766 50,53 9,40 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7354694 JCVA 115070 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 52** **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 227 587		**1973** Miho Zosensho K.K.—Shimizu (930) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7019294 JL2777 102855	**TAKAMIZAN MARU** **Y.K. Otakisen** Nakatosa, Japan Kochi Pref.	**498** 265 1 396		**1968** Nishi Zosen K.K.—Imabari (95) 53,98 9,22 4,090 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,2) ER		Oil 709kW (950bhp) Hanshin Nainenki Kogyo Kobe 8kn
7856836 8LYU 90942	**TAKANAWA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**129** 26 —		**1964** Hayashikane Zosen—Japan 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**		Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 12,25kn
7405390 JK3600 115417	**TAKAO MARU** **Kazuo Seo** Kasaoka, Japan Okayama Pref.	**499** 303 1 150		**1974** Teraoka Zosen K.K.—Nandan (138) 10,01 4,141 53,50 9,99 4,30 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
6419356 JG2048 96068 RT	**TAKAO MARU** **Seiko Kaiun K.K.** Kure, Japan Hiroshima Pref.	**160** 45 —		**1964** Kanagawa Zosen—Kobe (58) 24,19 7,65 2,998 7,60 3,61 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel 22,5t 12kn
7852397 JG3009 111142	**TAKAO MARU No. 1** **K.K. Takao Shoji** Tokyo, Japan Tokyo Pref.	**415** 280 450		**1971** K.K. Yoshida Zosen Kogyo—Arida 46,00 2,501 42,02 9,20 4,20 1 dk	**M Sand Carrier** Mchy.aft		Oil 485kW (650bhp) Fuji Seisakusho Japan 11kn
7046302 JBYL 110883 Df Esd Gc Pfd Rdr RT	**TAKAOKA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**110 037** 80 385 215 848	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2206) 315,60(BB) 50,04 19,317 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.(oil) 264 405	HeCls. BptC	2 S Turb dr geared to sc. shaft 28 050kW (37 600shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 143,5t (d.o.) 7 029,0t (hvf)-157,0pd 16,5kn
6816774 JXVL C17046 Df Esd Gc Pfd Rdr RT	**TAKARA** **Partrederiet Takara** Wilh. Wilhelmsen Tonsberg Norway	**36 099** 22 916 57 809	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (896) 224,01(BB) 31,86 12,243 211,03 31,81 18,37 1 dk rf 56	**M Vehicles Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (11,9 × 10,2) 6 Ha (each 14,4 × 13,5) ER		Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd 15kn
7648239 JM2966 102445 Gc Rdr	**TAKARA MARU** **Y.K. Sanko Kaiun** Anan, Japan Tokushima Pref.	**499** 299 1 150		**1968** Hamamoto Zosensho—Tokushima (150) 54,51 4,201 49,51 9,30 4,60 1dk	**M Limestone Carrier**		Oil 933kW (1 250bhp) Nippon Hatsudoki Japan 12kn
7909334 375138 Esd Rdr RT	**TAKARI** **Colin & Linda Aileen Marion Wheeler** Darwin, N.T. Australia	**118** 76 —		**1978** "K" Shipyard Construction Co. —Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Vee Oil 4SA 8Cy. 137 × 152 reduction geared to sc. shaft 269kW (360bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn

6523078 YBQS 2097/L	**TAKARI I** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	GL	**1966** Orenstein Koppel & Luebecker —Luebeck (626) 94,90 13,95 5,258 87,03 13,21 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6609365 YBQT 2098/L Df Esd RT	**TAKARI II** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 353	GL	**1966** Fr. Luerssen Werft—Bremen-Vegesack (370) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6617568 YBQU 2099/L Df Esd Gc Pfd Rdr RT	**TAKARI III** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 455	GL	**1966** Rickmers Werft—Bremerhaven (337) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6617570 YBQV 2100/L Esd RT	**TAKARI IV** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	GL	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13371) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6702167 YBQW 2101/L Df Esd Gc Pfd Rdr RT	**TAKARI V** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** Rickmers Werft—Bremerhaven (338) 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vegesack 12,5kn
6622678 YBQX 2102/L Df Esd RTh	**TAKARI VI** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 340** 1 232 3 507	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack (13372) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 22,1 ER G.4 332 2 Ha (stl) (each 22,1 × 8,4) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan Gen 2 × 150kW 380V 50Hz a.c. Fuel 150,0t (d.o.)	MAN Vegesack 12,5kn
7205788 ZENN 372864 Df Esd Gc Pfd Rdr RTh/v	**TAKASAGO** ex Tambo River-79 ex Takasago-75 **Northern Bulk Carriers Ltd.** Hong Kong Hong Kong (British)	**36 354** 23 646 64 497	NV	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1034) 223,96(BB) 31,83 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 607 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-49,0pd	Sulzer Kobe 14,5kn
7821556 JL4610 122980 Gc Rdr RT	**TAKASAGO** **Takasago Kaiun Sangyo K.K.** Hojo, Japan Ehime Pref.	**998** 677 1 206	NK	**1979** Kochi Jukogyo K.K.—Kochi (1293) 68,13 4,401 62,01 12,21 5,01 P 14,1 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 641kW (2 200bhp) Akasaka Diesels Ltd.	Yaizu 12kn
5407588 8JSY 85583	**TAKASAGO MARU** ex Obako Maru **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**123** 29 —		**1963** Nipponkai Heavy Ind. Co. Ltd. —Toyama (109) 25,91 7,35 2,286 23,02 7,31 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Fuel 6,0t	Ise 11kn
7926992 JL4768 123906 Rdr RT	**TAKASAGO MARU No. 2** **K.K. Takasago Shosen** Hojo, Japan Ehime Pref.	**690** 469 807	NK	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1346) 4,001 53,52 10,22 4,58 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7395911 JKTI 113227 Df Esd Gc Pfd Rdr RT	**TAKASAGO MARU No. 5** ex Kosa Maru No. 5 **Hirano Gyogyo Y.K.** Muroran, Japan Hokkaido Pref.	**124** 40 —		**1974** Narasaki Zosen K.K.—Muroran (875) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
7934999 JI2981 119647	**TAKASAGO MARU No. 8** **Kazuo Nakao** Shimotsu, Japan Wakayama Pref.	**199** 109 500		**1979** Kogushi Zosen K.K.—Okayama (218) *43,01* 7,70 3,31 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7653040 JI2622 111608 Rdr	**TAKASAGO MARU No. 10** **Nakao Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**496** 304 1 201		**1971** Teraoka Zosen K.K.—Nandan 50,02 4,301 49,51 9,01 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 269	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	Japan 10,5kn
7047100 JKCB 109283 Df Esd Gc Pfd Rdr	**TAKASAGO MARU No. 12** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**2 988** 2 027 5 978	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (668) 101,05 16,46 6,808 94,01 16,41 8,21 P 18,9 B 6,4 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (25,7 27,9 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 504,0t-13,0pd	Kobe 12,5kn
7852971 JI2855 115802 Rdr	**TAKASAGO MARU No. 12** **Nakao Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**497** 378 1 280		**1976** Kogushi Zosen K.K.—Okayama 63,00 4,250 57,99 10,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 251	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Japan 11,5kn

7831587 JHBT 102601	**TAKASAGO MARU No. 75** **Takasago Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 55 —		**1971** K.K. Yoshida Zosen Tekko —Kesennuma 34,50 2,401 29,21 7,19 2,70 1 dk	(136)	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama
7000035 JDFL 101227 Df Gc Rdr RT	**TAKASAGO MARU No. 105** ex Daito Maru No. 81 **Hirano Gyogyo Y.K.** Atsukeshi, Japan Hokkaido Pref.	**124** 44 —		**1969** Narasaki Zosen K.K.—Muroran 34,90 7,12 2,388 29,98 7,09 2,67 1 dk	(689)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe
7373145 JQHP 117682 Df Esd Gc Pfd Rdr RT	**TAKASAKA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**116 507** 88 443 235 048	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide 319,95(BB) 53,04 19,736 305,04 52,99 25,30 B 30,5 1 dk	(1198)	**S Tanker** 13 Ta ER L.(oil) 287 860	HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V a.c. Fuel 7 481,0t (o.f.) 138,0t (d.o.)-118,0pd 15,25kn
7855208 JL3908 111554	**TAKASAKA MARU No. 3** **Saito Kaiun Y.K.** Matsushige, Japan Tokushima Pref.	**278** 151 550		**1973** Shin Nikko Zosen—Setoda 47,71 3,301 45,01 8,21 3,61 1 dk	(76)	**M General Cargo** Mchy.aft		Oil 746kW (1 000bhp) Kubota Tekkosho Japan
7027370 JBPP 109749 Df Esd Gc Pfd Rdr RT	**TAKASE MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**111 651** 87 021 226 948	NK	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	(1676)	**S Tanker** 14 Ta ER L.(oil) 278 010	HeCls. ptB	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1250kW 450V a.c. Fuel 8 001,5t (o.f.)-169,0pd 16kn
7126607 JPNN 108507	**TAKASHIMA MARU No. 8** **S. Kamei** Muroto, Japan Kochi Pref.	**283** 138 —		**1970** Mie Zosen K.K.—Yokkaichi *43,80* 8,01 3,51 1 dk	(11)	**M Fishing**		Oil Japan Fuel (d.o.)
6829434 JABW 102664 Df Esd Gc Pfd Rdr RT	**TAKASHIO MARU No. 1** ex Seishu Maru No. 7-79 **Newstar Fishery & Consulting K.K.** Yokosuka, Japan Kanagawa Pref.	**342** 149 —		**1968** Kanasashi Zosensho—Shimizu 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	(808)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
5344047 Df Esd Gc Rdr RTh	**TAKASHIRO MARU No. 23** ex Sumiyoshi Maru No. 3 **Star of the Pacific S.A.** Panama Panama	**1 377** 824 2 000		**1962** Miho Zosensho K.K.—Shimizu 79,99 12,83 4,954 72,80 12,81 5,69 P 32,4 B 9,2 F 9,2 1 dk RW	(340)	**M General Cargo** Ref. 3 Ho 10,8 15,0 19,8 ER In.2 408 3 Ha (stl) (each 2,5 × 2,5) ER 6W Der 2(3) 4(2)		Oil 2SA 6Cy. 420 × 700 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 64kW 440V a.c. Fuel 601,5t (d.o.)-7,0pd 12,5kn
5344205 7JHQ 86284 Df Esd Gc Pfd Rdr RTh	**TAKASHIRO MARU No. 25** ex Sumiyoshi Maru No. 62 **Takashiromaru Kaiun K.K.** Nansei Japan Mie Pref.	**1 399** 737 1 992		**1961** Miho Zosensho K.K.—Shimizu 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	(300)	**M General Cargo** Ref. 2 Ho 23,0comb. 22,0 ER In.2 545 3 Ha (stl) (each 2,5 × 2,5) ER 4W Der 4(15) 2(1,5)		Oil 4SA 6Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd 12,5kn
5344102 JFTL 84988 Df Esd Gc Rdr RTh	**TAKASHIRO MARU No. 31** ex Sumiyoshi Maru No. 11 **Sumiyoshi Gyogyo K.K.** Nansei Japan Mie Pref.	**471** 269 588		**1960** Miho Zosensho K.K.—Shimizu 54,62 8,87 48,52 8,79 4,25 1 dk RW	(277)	**M Fishing** Side-fishing 3 Ho 7,7 8,7 13,1 ER Der 4(1)		Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 16kW 230V a.c. Fuel (d.o.)
7900663 JHTO 122570 Df Esd Gc Rdr RT	**TAKASHIRO MARU No. 51** **Takashiromaru Kaiun K.K.** Nansei Japan Mie Pref.	**993** 525 1 500	NK	**1979** Minami-Nippon Zosen K.K.—Usuki 83,01 13,21 5,001 76,99 13,20 7,88 2 dks	(528)	**M General Cargo** Ref. 3 Ho In.2 781 3 Ha (stl) Der 6(3)		Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7920869 JHUY 122580	**TAKASHIRO MARU No. 53** **Takashiromaru Kaiun K.K.** Nansei Japan Mie Pref.	**992** 523 1 956	NK	**1980** Fukuoka Zosen—Fukuoka 5,015 77,02 13,21 7,88 1 dk	(1076)	**M General Cargo** Ref.		Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Diesels Ltd. Yaizu
7805409 JK3930 122040 Gc Rdr RT	**TAKASU MARU** **Sumitoku Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**496** 299 1 200		**1978** Omishima Dock K.K.—Kamiura ... ... 59,82 10,51 6,15 1 dk RW	(1070)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7612876 JK3790 120255	**TAKASU MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**196** 59 —		**1976** Fukae Zosen K.K.—Ogaki 31,55 3,001 27,01 8,81 3,81 1 dk	(151)	**M Tug**		2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7903134 JJ3169 121072 Rdr	**TAKATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**192** 66 —		**1979** Kanbara Zosen—Onomichi 31,50 2,701 27,01 8,81 3,61 1 dk	(237)	**TM Tug**		2 Vee Oil 4SA each 16Cy. 160 × 180 Mitsubishi Heavy Industries Ltd. Sagamihara

5350864	**TAKATO MARU** **Jose Matsuda Inc.** Philippines	**380** 203 —		**1960** Imai Zosen—Kochi *43,68* 7,50 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Makita Tekkosho	 Takamatsu
7724928 JQLG 121466 Df Esd Gc Pfd Rdr RT	**TAKATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**468** 119 —		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (429) 45,70 3,880 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho 2 Controllable pitch propellers	 Tateyama 15kn
5350876 JHKO 83717	**TAKATORI MARU** **Onomichi Zosen K.K.** Kobe, Japan Hyogo Pref.	**145** 42 —		**1959** Koyo Dockyard Co. Ltd.—Mihara (112) 27,28 7,07 2,515 25,71 7,04 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Gen 1 × 25kW 227V d.c. Fuel 15,0t-2,5pd	 Kobe
7851173 JL2647 101568	**TAKATORI MARU No. 2** **Daito Kisen Y.K.** Kochi, Japan Kochi Pref.	**412** 229 820		**1967** Yamanaka Zosen K.K.—Namikata 50,40 3,690 42,19 7,80 3,92 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo	 Japan 9,5kn
6918754 JG2593 105416	**TAKATORI MARU No. 12** **Nagahama Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**499** 344 800		**1968** Kishimoto Zosen—Kinoe (300) 53,19 9,33 4,319 49,00 9,30 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo	 Kobe 11,5kn
7852751 JJ2883 113837	**TAKATORI MARU No. 15** **Takamori Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**494** 278 1 000		**1973** Segami Tekko—Japan 53,01 4,201 47,00 11,00 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Japan 10,5kn
7122235 JPWC 108642 Df Gc Rdr	**TAKATORI MARU No. 18** **Tokio Takemura** Muroto, Japan Kochi Pref.	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu (999) 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
5350917 Df Esd Gc Rdr	**TAKATORI MARU No. 18** **United Fisheries of Panama S.A.** Panama Panama	**289** 160 —		**1962** Kanasashi Zosensho—Shimizu (465) 46,16 7,57 3,150 40,52 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kobe
7354577 JNWK 113469 Df Gc Pfd Rdr	**TAKATORI MARU No. 33** **M. Yonezawa** Muroto, Japan Kochi Pref.	**284** 145 228		**1973** Kanasashi Zosensho—Shimizu (1137) 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Osaka
7929566	**TAKATORI MARU No. 51** **Nagahama Senpaku K.K.** Japan	**499** — 1 000		**1980** Matsuo Tekko Zosen—Matsue (2005) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo	 Japan
7370961 JRWX 115853 Df Esd Gc Rdr RT	**TAKATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**67 035** 39 975 123 314	 NK	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (260) 259,09 40,64 16,765 247,00 40,61 22,28 F 19,2 1 dk	**M Tanker** 12 Ta ER -L.(oil) 130 323 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Fuel 427,0t (d.o.) 4 368,0t (hvf)-81,0pd	 Kobe 15,25kn
7003130 JRQT 106893 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 11** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**284** 145 327		**1969** Kanasashi Zosensho—Shimizu (889) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	 Osaka
7902790 JJWO 122530 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 18** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**299** 146 —		**1979** Fujishin SB. Co.—Kamo (340) 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd.	 Yaizu
7724100 JI2902 119535 RT	**TAKATSU MARU** **Osaka Harbour Bureau** Osaka, Japan Osaka Pref.	**167** 57 —		**1977** Mitsui Eng. & SB. Co. Ltd.—Yura 23,53 8,74 2,001 22,03 8,51 3,20 1 dk	**M Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 448kW (600bhp) Niigata Eng. Co. Ltd.	 Urawa 8,5kn
7856769 JNJN 96112	**TAKATSUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**130** 28 —		**1965** Kurushima Dock Co. Ltd.—Japan 33,81 ... ... 1 dk	**M Patrol Ship**	Oil 515kW (690bhp) Kawasaki Heavy Ind. Ltd.	 Japan

7639123 JOBB 121426 Df Esd Gc Pfd Rdr RT	**TAKATSUKI MARU** **Kyoei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**4 647** 2 568 7 926	 NK	**1977** Miyoshi Zosen K.K.—Uwajima (236) 126,09 8,675 116,01 19,00 12,20 1 dk	**TM General Cargo** Ref. 4 Side doors 4 Ho ER In.8 286 4 Ha (stl) ER Der 4(5)	2 Oil 4SA each 16Cy. 400 × 460 7 758kW (10 400bhp) Niigata Eng. Co. Ltd. Niigata 17,5kn
7934145 JGVT 123172	**TAKAYA MARU No. 1** **Usui Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**299** 154 —		**1979** Kidoura Zosen K.K.—Kesennuma (371) *45,12* 8,45 3,64 1 dk	**M Fishing** Tuna Side-fishing	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 240kW 220V a.c. 13kn
7327093 JAMG 114635 Df Esd Gc Pfd Rdr RTm/h/v	**TAKAYAMA MARU** **Nippon Yusen Kaisha &** **Hachiuma Kisen K.K.** Tokyo, Japan Tokyo Pref.	**117 178** 85 915 233 396	 NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2338) 317,00 50,07 20,702 300,01 49,99 26,98 B 33,3 1 dk	**S Tanker** 14 Ta ER L.(oil) 278 879 HeCls. B	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1500kW 2 × 700kW 450V 60Hz a.c. Fuel 7 208,0t (o.f.) 365,0t (d.o.)-163,0pd 16kn
7101463 JK3379 107900 Df Gc Rdr RT	**TAKAYAMA MARU No. 2** **Nippon Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**740** 448 1 882		**1970** Imamura Zosen—Kure (165) 74,07 11,26 4,700 68,15 11,23 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kobe
7323437 JK3589 113093 Rdr	**TAKAYAMA MARU No. 3** **Kotobuki Sangyo K.K.** Ogaki, Japan Hiroshima Pref.	**491** 245 1 200		**1973** K.K. Matsuura Zosen—Kinoe (207) 54,77 11,03 2,921 50,02 11,00 5,69 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 007kW (1 350bhp) Makita Tekkosho Takamatsu
7530688 JI2886 115880 Rdr	**TAKE MARU No. 18** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**101** 35 —		**1976** Sanyo Zosen K.K.—Mukaishima (735) 6,63 20,02 6,61 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7124178 JMEL 109366 Df Pfd Rdr	**TAKE MARU No. 26** **Shunji Oki** Muroto, Japan Kochi Pref.	**162** 76 —		**1971** Uchida Zosen—Ise (703) 7,01 33,20 6,99 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6918766 Df Esd Gc Rdr	**TAKE MARU No. 28** **Orient Marine & Fishing**	**254** 132 —		**1969** Uchida Zosen—Ise (671) 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka
7808889 JMKP 121026 Df Gc Pfd Rdr	**TAKE MARU No. 31** **Haruji Oki** Muroto, Japan Kochi Pref.	**299** 151 —		**1978** Kochi Jukogyo K.K.—Kochi (1268) 3,201 43,62 8,51 3,56 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7353391 JI2790 115718 Rdr RT	**TAKE MARU No. 31** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**197** 65 81		**1973** Sanyo Zosen K.K.—Mukaishima (673) 8,84 2,718 26,01 8,82 3,71 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6729311 JJ2251 101881	**TAKE MARU No. 32** ex Higashi Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**194** 71 —		**1967** Osaka Zosensho—Osaka (272) 8,23 2,718 30,84 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
5395826 JPCS 49773 RT	**TAKE MARU No. 33** ex Yodo Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**142** 42 —		**1942** Fujinagata Zosensho—Osaka 27,94 6,51 2,801 6,46 RW	**TM Tug**	2 Oil NE — Fuji Seisakusho Japan
7044196 JI2560 109625 Rdr	**TAKE MARU No. 38** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**186** 64 —		**1970** Towa Zosen K.K.—Shimonoseki (401) 29,93 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
6713697 JH2174 101266	**TAKECHIYO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**183** 65 —		**1967** Osaka Zosensho—Osaka (261) 30,76 7,50 2,363 29,95 7,47 3,36 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW a.c.
5350943 UFJU M-25233 Df Esd Rdr RT	**TAKELI** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 449 1 075	 RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn

7123136 JKTY 111105 Rdr RT	**TAKENAKA MARU No. 1** **K.K. Takenaka Doboku** Tokyo, Japan Tokyo Pref.	**260** 74 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (190) 8,51 2,801 26,50 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
7727774 JQSX 121634 Df Esd Gc Rdr RT	**TAKESHIMA MARU** **Yashima Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**4 555** 2 709 8 105	NK	**1978** Miyoshi Zosen K.K.—Uwajima (238) 127,01(BB) 8,686 116,01 19,02 12,30 1 dk RW	**M General Cargo** Ref 4 Side doors 4 Ho ER In.8 947 4 Ha (6,4 × 4,8) (7,1 7,1 7,1 × 5,9) ER Der 4(5)	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Niigata Eng. Co. Ltd. Niigat 19k
7801192 JK3982 120449 Rdr RT	**TAKESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**237** 76 —		**1978** Kanagawa Zosen—Kobe (189) 3,001 28,53 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat
7950785 JL4043 117317	**TAKESHIMA MARU No. 8** **Sansho Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 134 500		**1975** Takeshima Zosen K.K.—Japan 46,00 2,901 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 448kW (600bhp) Japa 10k
7236397 JM4039 114319 Gc Rdr	**TAKEZONO MARU** **Sonoda Kisen K.K.** Kobe, Japan Hyogo Pref.	**499** 313 1 312		**1972** Imamura Zosen—Kure (182) 66,88 11,03 60,00 11,00 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6912023 UWDY M-30151 Df Esd Gc Rdr RT	**TAKHKUNA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Budapest 74,58 11,33 4,671 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bd Fuel 96,5t (d.o.) 11,5k
7831927	**TAKHKURAND** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,139 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur 12k
7016345 SXUB 6606 Df Esd Gc Rdr	**TAKI** ex Shinyo Maru-76 **Thomas A. Navigation Corp.** Piraeus Greece	**3 898** 2 565 6 495	100A1 LMC EL U 510,0/46,0U2 NK	**1969** Tsuneishi Zosen—Numakuma (223) 109,02 16,46 6,757 101,43 16,41 8,23 P 20,5 F 11,3 1 dk RW rf 102 5BH WB658T	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,8 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshim AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 160kW 445V 60Hz a.c. Fuel 532,5t-14,5pd 13k
6911457 JFIT 105109 Df Esd Gc Pfd Rdr RT	**TAKI MARU No. 2** ex Kotoshiro Maru No. 2 **Kotoshiro Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**311** 155 —		**1968** Kanasashi Zosensho—Shimizu (875) 50,09 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7036307 JHMY 106339 Df Gc Pfd Rdr RT	**TAKI MARU No. 5** ex Mito Maru No. 63-79 **Yoshio Kawaguchi** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (742) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyam
7650737 JH2349 108681	**TAKI MARU No. 11** **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**498** 289 1 120		**1970** Kyoei Zosen—Mihara (13) 57,00 4,301 52,00 9,01 4,50 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japa 10k
7630529 UGTT M-33758 Df Esd Rdr RT	**TAKIL** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	(RS)	**1976** ..............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 12k
5023409 SVFN 6541 Df Esd Gc Rdr RT	**TAKIS ALEXAKOS** ex Takis-74 ex Barbadinos-73 ex Etolis-72 ex Cyprian-68 ex Argobeam-66 Launched as Capetan Chiotis **Daktari International Shipping & Investment Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	**9 249** 5 407 14 018	BV ✠Classed LR until 2/6/72	**1957**-11 Burntisland S.B. Co. Ltd. —Burntisland (370) 145,95 19,08 3,290 135,90 19,03 12,50 F 12,5 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,2 19,8 20,4 ER 22,1 21,6 G.19 856 B.18 188 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 327kW (5 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc Gen 3 × 180kW 220V d.c. Fuel 1 273,0t (hvf) 14,5k

6600060 SYBS 7932 Df Esd Gc Pfd Rdr RTm/h/v	**TAKIS E** ex Diloma-81 **Vourvouri Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**38 260** 26 214 70 331	✠**100A1** oil tanker (cc) ✠**LMC**	SS 5/76 EL yt $3\frac{5}{16}$"SQ FN 11771	**1966**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (499) 243,85 33,61 13,247 231,66 33,53 17,28 P 17,1 F 24,1 1 dk rf 140 12BH WB13276t incl. 8391t in clean ballast tanks DTf3189t	**M Tanker** 19 Ta ER L.(oil) 82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 3,04N/mm^2 (440lbf/in^2) Spt 260,0°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 3,04N/mm^2 (440lbf/in^2) Spt Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
5326722 SXTY 6603 Df Esd Gc Pfd Rdr RTv	**TAKIS H.** ex Si-Kiang-78 **Sea Prince Compania Naviera S.A.** Piraeus Greece	**6 508** 3 223 8 987		BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (185) 148,95 18,83 7,925 139,17 18,80 11,84 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD 6P Ref 5 Ho 12,6 21,5 11,3 ER 24,0 13,1 G.14 671 B.13 337 In.838 5 Ha (stl) (8,8 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5093492 SV3783 12 Df Esd RTm/h	**TAKIS MYTILINI** ex Draco-68 **C. Maitianos** Mytilene Greece	**381** 160 585		HR	**1947** De Haan & Oerlemans—Heusden (245) 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn
6802199 PHWI Esd RTv	**TAKLIFT 2** ex Magnus IV-73 ex Bison-72 ex Taklift 2-71 ex Magnus IV **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**992** 631 —		GL	**1967** Kieler Howaldtswerke A.G.—Kiel (501254) 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers aft, 2 fwd
6725212 PHWY Esd Rdr RTv	**TAKLIFT 3** ex Magnus V-71 **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**1 001** 641 —		GL	**1967** Kieler Howaldtswerke A.G.—Kiel (501255) 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers aft, 2 fwd
6519209 JWSQ Esd RT	**TAKNES** **Oivind Taknes** Kristiansund N. Norway	**160** 89 —			**1965** Vaagland Batbyggeri—Vaagland (69) 30,59 6,66 27,18 6,41 3,36 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) H. Callesen & Co. Aabenraa Fuel 21,5t (d.o.)-1,0pd 8,5kn
8002212 JISG 123848	**TAKOJIMA MARU No. 8** **Hisao Hamada** Suzu, Ishikawa Pref. Japan	**116** 22 —			**1980** Tokushima Zosen—Fukuoka (1335) ... ... 31,22 6,99 2,80 1 dk	**M Fishing** Seiner	Oil 865kW (1 160bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7126231 JH2076 112201 Df Esd Gc Rdr RT	**TAKOJIMA MARU No. 61** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Ishikawa Pref. Japan	**149** 81 206			**1971** Usuki Tekkosho—Usuki (813) 37,60 6,41 2,794 33,13 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe
7354175 JH2582 115141 Df Esd Gc Pfd Rdr	**TAKOJIMA MARU No. 71** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Ishikawa Pref. Japan	**155** 77 —			**1973** Usuki Tekkosho—Usuki (891) 38,41 6,53 3,074 34,14 6,51 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7396135 JH2584 116612 Df Esd Gc Pfd Rdr	**TAKOJIMA MARU No. 72** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Ishikawa Pref. Japan	**156** 86 —			**1974** Usuki Tekkosho—Usuki (935) 38,41 6,61 34,22 6,58 3,05 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7736426 JH2734 122533 Df Esd Gc Pfd Rdr RT	**TAKOJIMA MARU No. 82** **Hamada Gyogyo K.K.** Suzu, Ishikawa Pref. Japan	**149** 74 —			**1978** Kitanihon Zosen K.K.—Hachinohe (138) 38,00 2,501 34,12 6,80 2,90 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7828463 JIRW 123817	**TAKOJIMA MARU No. 83** **Hamada Gyogyo K.K.** Suzu, Ishikawa Pref. Japan	**134** 57 —			**1979** Kitanihon Zosen K.K.—Hachinohe (161) *31,70* 6,80 2,80 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
5351026 RT	**TAKORADI** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**289** — —	✠Classed LR until 12/56		**1956**-9 Philip & Son Ltd.—Dartmouth (1288) 34,63 8,92 3,645 32,16 8,77 4,27 RW rf 152	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Newbury Fuel (o.f.)
8015128	**TAKOSHIMA MARU No. 18** **Hamada Gyogyo K.K.** Japan	**116** — —			**1980** Tokushima Zosen—Fukuoka (1352) 2,352 31,22 6,99 2,93 1 dk	**M Fishing** Seiner	Oil 873kW (1 170bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

5351038 YTHT	**TAKOVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-1 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (195) 44,71 8,21 2,814 41,56 8,17 3,15 F 8,6 1 dk RW BK 152	**TM Ferry/General Cargo** —P 1 Ha (2,1 × 2,2) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Jugoturbina Gen 3 × 90kW 220V a.c. Fuel 15,0t	 Sulzer Karlovac 13,75kn
7037703 ESCL M-28189	**TAKTICHNYY** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 42	 RS	**1968** ..............U.S.S.R. 33,94 7,09 2,880 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,5kn
7420637 UGTS M-28273	**TAKTIK** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 88	 RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,5kn
5351052 WI9491 290756 Esd Gc Rdr RTm	**TAKU** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 458** 1 093 —	 AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (112) 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 5 968kW (8 000bhp) General Metals Corp. Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)	 Oakland, Ca
7825203 JCVO 122617 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 1** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**499** 187 —		**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2015) 61,52 4,101 54,01 10,01 6,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 380 × 600 1 641kW (2 200bhp) Akasaka Diesels Ltd.	 Yaizu
7217262 JGPF 111283 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 11** ex Hinode Maru No. 51 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 126 321		**1971** Miho Zosensho K.K.—Shimizu (796) 49,99 9,12 3,277 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
5410688 8KER 90768 Esd Gc Rdr	**TAKURYO MARU No. 11** ex Chokyu Maru No. 11 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**239** 108 —		**1963** Kanasashi Zosensho—Shimizu (501) 41,58 8,62 2,998 36,00 8,56 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Niigata
7435539 JGXR 118321 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 15** ex Kaiho Maru No. 38-80 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**497** 249 653		**1975** Miho Zosensho K.K.—Shimizu (1030) 62,84 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	 Tokyo
7313822 JCKU 115078 Df Gc Pfd	**TAKURYO MARU No. 21** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 —		**1973** Kanasashi Zosensho—Shimizu (1109) 51,31 8,53 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niigata
6715970 JDGO 101314 Df Pfd Rdr	**TAKURYO MARU No. 25** ex Kokusei Maru No. 11 **Y.K. Asahi Kaiun** Fukuoka, Japan Fukuoka Pref.	**192** 81 —		**1967** Kanasashi Zosensho—Shimizu (761) 41,08 6,58 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7209112 JHCW 112194 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 31** ex Fukuichi Maru No. 32 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**287** 143 353		**1971** Miho Zosensho K.K.—Shimizu (821) 50,07 7,83 3,423 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tokyo
7854278 JLHY 102099	**TAKUSEI MARU No. 8** **Sanwa Marine Engineering K.K.** Kure, Japan Hiroshima Pref.	**294** 79 —		**1968** Katsuura Dkyd Co. Ltd.—Nachi-Katsuura (63) 40,64 3,001 36,33 7,99 3,69 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo	 Japan 12kn
7204526 JGYB 111729 Df Esd Gc Pfd Rdr RT	**TAKUSEI MARU No. 25** **Tsubata Sangyo K.K.** Osaka, Japan Osaka Pref.	**499** 146 —		**1971** Kegoya Dock K.K.—Kure (566) 45,50 10,04 3,696 40,01 10,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd	 Kobe 13,5kn
5351088 Rdr RT	**TAKUSEI MARU No. 31** **Government of The People's Republic of China** China	**254** 63 91		**1960** Shioyama Dockyard Co. Ltd.—Osaka (246) 34,60 7,95 2,693 33,99 7,93 3,38 1 dk	**M Tug** 1 Ho 1 Ha (1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Gen 1 × 15kW 110V d.c. Fuel (d.o.)	 Niigata 11kn
7730941 RT	**TAKUSEI MARU No. 38**	**130** 33 —		**1967** Sanyo Zosen K.K.—Mukaishima (326) 31,22 2,501 29,52 6,20 3,10 1 dk	**M Tug**	Oil Hanshin Nainenki	 Kobe 11,5kn

6908450 JIPO 102765 Df Esd Rdr	**TAKUSHIN MARU No. 7** **S. Kato** Irabu, Japan Okinawa Pref.	**194** 74 —		**1968** Uchida Zosen—Ise (665) 6,63 2,769 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7380112 JAZU 115424 Df Esd Gc Rdr RT	**TAKUSHIO MARU** **Sumitomo Shintaku Ginko K.K.** Kasaoka, Japan Okayama Pref.	**10 130** 5 948 16 156	NK	**1975** Narasaki Zosen K.K.—Muroran (871) 139,99 21,42 9,500 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Kob Fuel 1 438,5t-30,0pd 14kn
7821582 JL4634 123037 Esd Rdr RT	**TAKUWA MARU** **Kignas Kaiun K.K.** Mikame, Japan Ehime Pref.	**495** 309 1 200	NK (Class cont.)	**1979** Kurinoura Dock K.K.—Japan (139) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 3 730kW (5 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5351129 JDRP 76227 Df RT	**TAKUYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**737** 163 —		**1957** Niigata Eng. Co. Ltd.—Niigata (251) 62,41 9,53 3,252 56,39 9,50 4,70 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 370 × 520 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6702002 JNDK 100817 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU** **Taiheiyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**33 852** 24 832 54 709	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (915) 222,99 31,78 11,529 213,01 31,70 17,30 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.71 116 6 Ha (12,8 26,9 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 3 556,0t 16kn
7227463 JH2355 113643 Esd Gc Rdr RT	**TAKUYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**3 518** 1 768 6 267	NK	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (165) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 150kW 445V a.c. Fuel 143,5t-10,0pd 12,25kn
7851094 JGZN 100884	**TAKUYO MARU** **Y.K. Wakamishiro Kaiji** Hamajima, Japan Mie Pref.	**340** 85 —		**1967** Yokohama Yacht Co. Ltd. —Yokohama (557) 48,85 2,780 43,52 7,51 3,51 1 dk	**TM Research** Survey	2 Oil 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,25kn
5351143 Df Esd RT	**TAKUYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —		**1955** Kure Zosensho—Kure (14) *29,45* 5,44 29,01 5,40 2,70 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
7424944 JRHK 117108 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 1** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 134 —		**1974** K.K. Goriki Zosensho—Ise (771) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7371587 JFYF 116880 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 2** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 138 —		**1973** K.K. Goriki Zosensho—Ise (758) 8,03 2,998 43,82 8,01 3,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6518487 JI2141 96571 Rdr RT	**TAKUYO MARU No. 3** ex Hakusei Maru **Taishin Kaiun K.K.** Nakajima, Japan Ehime Pref.	**432** 253 337	(NK)	**1965** Hashihama Zosen—Imabari (186) 48,42 8,26 2,947 42,50 8,21 3,61 P 11,0 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 519	Oil 4SA 6Cy. 250 × 320 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 230V a.c. Fuel 30,5t-3,0pd 10,5kn
7238802 JKEL 114837 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 3** ex Kazuei Maru No. 8-78 **Kanemaru Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**283** 126 380		**1972** Tokushima Zosen—Fukuoka (1082) 50,81 8,82 3,099 43,19 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6408242 8KIG 93429 Df Gc Rdr RT	**TAKUYO MARU No. 3** ex Seishin Maru No. 18 **Maeda Sogo K.K.** Nagasaki, Japan Nagasaki Pref.	**192** 75 —		**1964** K.K. Ichikawa Zosensho—Ise (1227) 6,86 2,769 33,99 6,84 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6509993 8LKS 96357 Df Gc Pfd Rdr	**TAKUYO MARU No. 8** ex Asahi Maru No. 11-69 ex Junko Maru No. 21 **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**192** 69 —		**1965** Nishii Dock Co. Ltd.—Ise (105) 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6401828 Df Esd Gc Rdr	**TAKUYO MARU No. 38** ex Hinode Maru No. 38 **Taisei Trading**	**263** 133 —		**1963** Kanasashi Zosensho—Shimizu (537) 45,37 7,57 40,11 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 151,5t 10,5kn

7923081 JK4068 122094	**TAKUZAN MARU No. 3** **Kanmon Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**199** 109 —		**1979** Maeno Zosen K.K.—Onoda *41,09* . 7,80 3,41 1 dk	**M Tanker**	Oil Japan
7642742	**TALAN** **U.S.S.R.** U.S.S.R.	**166** 18 36	 RS	**1976** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
5159569 VCMK 170128 Rdr RTm	**TALAPUS** ex Imperial Nanaimo-74 ex Beeceelite-46 **Cloverleaf Shipping Ltd.** Vancouver, B.C. Canada	**413** 193 457	 ✠Classed LR until 5/49	**1937**-12 Marine Industries Ltd.—Sorel, P.Q. (56) 38,87 8,28 3,525 36,58 8,23 3,81 P 12,5 F 5,2 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 422 HeCls. BC	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 35kW 220V d.c. Fuel 26,5t (d.o.)-2,5pd 8,5kn
7406289 OBPG ATP-152 Df Esd Gc Pfd Rdr RT	**TALARA** **Government of The Republic of Peru (Asociacion Armadores de Peru)** Callao Peru	**16 634** 12 791 25 244	**✠100A1** oil tanker **✠LMC** **IGS** EL Ft 577,5/66,0U2 FN 6080	**1978**-1 Servicio Industrial de la Marina —Callao (18) 171,05(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** 22 Ta ER L.(oil) 35 662	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB (o.f.) 1,76N/mm² (17,9kgf/cm²) (Spt 528°C 1,38N/mm² (14kgf/cm²)) hs421,0 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 632kW 440V 60Hz a.c. 15,5kn
6713300 SLMT 10858 Df Esd Gc Pfd Rdr RTv	**TALARAH** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **9 356** 5 089 13 788 **13 091** 7 222 17 009	**✠100A1** CS 8/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5762	**1967**-8 Eriksbergs M/V A/B—Goteborg (607) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p.c.s × 3,5) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 759,5t (hvf) 17,5kn
5351193	**TALASSA** ex Peppino-54 ex Gianna-51 ex Nora-48 Saudi Arabia	**324** 186 —		**1945** Cant. Nav. Nicola Depangher —Capodistria 40,37 8,97 4,255 36,20 8,77 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 285 × 420 261kW (350bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5389059 OUYL Df RTm/h/v	**TALATA** ex Baltic-76 ex Whitsun-65 ex Joma-54 ex Suriname-49 ex Catharina II-47 **Leif A. Andersen** Skibsmaegler Soren Jansen Middelfart Denmark	**300** 165 368	**BS✳** SS 8/78 **✠LMC** CT255 C14 FN 352	**1940**-4 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *37,40* 6,96 2,591 36,50 6,89 2,75 P 10,7 F 5,5 1 dk len 53 NS 3BH WB102t	**M General Cargo** 1 Ho 25,3 ER G.595 B.510 2 Ha (11,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 240 × 400 280kW (375bhp) NE made66 fitted10/79 Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 24V d.c. Controllable pitch propeller Fuel 10,0t (d.o.) 8kn
5254682 SYHR 6980 Df Esd Gc Rdr RTm/h	**TALAVERA** ex Nopal Star-77 **Intermar Mundial Armadora S.A.** Piraeus Greece	T.Mk **5 069** 2 856 8 362 **7 555** 4 326 9 876	 NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1136) 143,31 18,45 7,697/8,484 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 683 B.13 437 In.2 268 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 1(30) 4(10) 12(5) 3(3)	Oil 2SA 6Cy. 780 × 1400 5 555kW (7 447bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd 17kn
6617582 EFHA 49 Df Esd Pfd RT	**TALAY MENDI** **Pesquera Zaldupe S.L.** Ondarroa Spain	**223** 84 174	 BV	**1966** Ast. de Murueta S.A.—Guernica (75) 36,66 6,94 3,480 32,01 6,91 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (each 0,9 × 0,9) ER 1W Der 1(4)	Oil -SA 8Cy. 270 × 360 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5132298 LMRX Df Gc Rdr RT	**TALBOR** ex Globe XI-64 **Arne Birkeland P/R** Bergen Norway	**582** 289 —	 ✳Classed BC until 11/63	**1947**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 53,98 8,41 4,280 49,79 8,39 4,73 1 dk BK 191 len 71 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 71,0t (d.o.)-4,0pd 10,75kn
5351222 Rdr RTv	**TALBOT** **Alexandra Towing Co. Ltd.** Limerick Irish Republic	**153** — —	**✠100A1** SS 9/77 tug U.K. coasting service **✠LMC** EL (b) FN 286	**1961**-10 W. J. Yarwood & Sons Ltd. —Northwich (930) 29,11 7,78 3,048 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 35kW 200V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7301099 3DOM 332625 RT	**TALEI-ANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**243** 141 —		**1972** Fiji Government Shipyard—Suva 39,32 7,35 1,829 34,85 7,32 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 380kW (510bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 11kn
6704397 IJCR 845 Df Esd Gc Rdr RT	**TALETE** ex Thales-72 **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	**1 597** 891 1 544	 BV RI	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (188) 80,98 11,99 4,623 74,27 11,97 4,65 1 dk	**M Liquefied Gas Carrier** LPG Ref. 2 Ta (5% Ni.stl) ER L.(gas) 1 777 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 191,0t (d.o.) 13kn

7101853 332074 RTv	**TALGA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**310** — —	✠**100A1** CS 5/79 tug ✠**LMC** EL (e) 1⅛"U1 FN 436	**1971**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (68) 35,79 9,12 4,033 32,85 8,95 4,32 1 dk rf 737 BK 406 4BH WB144t	**M Tug** 1 Ho 4,8 1 Ha (1,4 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 13,75kn
7326166 TCID 4274 Df Esd Gc Rdr RT	**TALHA SABUNCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 362 3 251	AB	**1974** Taskizak Naval Yard—Istanbul, Turkey (72-2) 95,18 12,35 5,487 89,52 12,30 6,35 P 17,7 F 7,4 1 dk	**M Tanker** Mchy.aft 18 Ta	Vee Oil 4SA 16Cy. 240 × 220 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 200kW 1 × 60kW a.c. Fuel 82,5t 12kn
6865206 UMQE M-27344	**TALIKU** **U.S.S.R.** Nakhodka U.S.S.R.	**334** 88 196		**1961** ..............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7530482 LFEN Df Esd Gc Pfd Rdr RT	**TALISMAN** **Partrederiet Talisman** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 755** 6 841 22 050 — — 27 808	✠**100A1** ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6983	**1977**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (52) 171,02(BB) 26,37 —/— 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in holds Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 893 B.35 202 5 Ha (stl) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. 17,5kn
7647467 FNFW	**TALISMAN** **Serra Freres Entreprises Maritimes** Toulon France See Register of Offshore Units	**3 189** 1 198 —	BV	**1976** Siong Huat (Pte.) Ltd.—Singapore 97,01 18,29 3,071 76,92 8,28 1 dk	**TM Work/Construction Crane Ship** Diving Support Cr 1(250)	4 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 2 462kW (3 300bhp) Soc. Surgerienne de Const. Mec. Surgeres 2 Directional propellers fwd , & 2 aft Fuel 739,5t (d.o.)
7359204 OWPG D2283 Df Esd Gc Pfd Rdr RT	**TALISMAN** **Rederiet Talisman K/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 2 900 **2 100** — 3 960	NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (148) 94,42 (BB) 15,42 5,741/— 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,1 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Vee Oil 2SA 18Cy. 225 × 300 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 316,0t (d.o.)-9,0pd 13kn
6929131 ESQL M-30334 Df Esd Gc Rdr RT	**TALISMAN** **U.S.S.R.** Okhotsk U.S.S.R.	**233** — 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7021) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
7309247 WB6393 254664	**TALISMAN** **Southern California Fish Corp.** Los Angeles- Long Beach, Ca United States of America	**103** 42 —		**1948** ....Eureka, Ca *20,82* 6,10 2,62	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
7534684 WYP5 849 565144	**TALITHA CUMI** **Paul Herring** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5351284 PKES	**TALIWANG** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 —		**1946** N.V. Scheeps. "Vooruitgang"—Foxhol (159) *33,99* 7,01 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn
5351296	**TALKA** ex Ento Maru-47 **Government of The Republic of Indonesia** Jakarta Indonesia	**224** 91 —		**1908** Kawasaki Dockyard Co. Ltd.—Kobe (302) *34,14* 7,32 ... ... R	**S Tug**	T 3Cy. 318 508 & 838 × 533 Kawasaki Dockyard Co. Ltd. Kobe
7720025 TFRP Df Esd Gc Pfd Rdr RT	**TALKNFIRDINGUR** **Hradfrystihus Talknafjardar H/f** Talknafjordur Iceland	**299** 108 303	NV (Class cont.)	**1979** Storviks M/V—Kristiansund N. (86) 46,54 9,43 40,16 9,42 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.350 1 Ha ER	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 192kW Controllable pitch propeller
5346344 UEVB M-26107 Df Esd Gc Rdr RT	**TALLIN** ex Svanetiya-65 **U.S.S.R.** Tallin U.S.S.R.	**3 290** 1 256 486	RS	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn

5406479 FWNJ 1127 Rdr RT	**TALMONT** ex Lady Elsie-69 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**159** — —	BV ✠Classed LR until 1/70	**1963**-2 Cook, Welton & Gemmell Ltd. —Beverley (983) 28,61 7,52 3,226 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Fuel 20,5t (d.o.) 10kn
7115842 EWSA M-30569 Df Esd Rdr RT	**TALNAKH** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7811989 UPGM Df Esd Gc Pfd Rdr RT	**TALNIKI** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 849	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/310) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf nil DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Ho 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Sulzer Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
6867307 UTEC M-24394	**TALOS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 89 159	RS	**1960** ..............U.S.S.R. 43,59 7,62 2,991 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6869824 UHMB M-24589	**TALSI** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**264** 94 152	(RS)	**1956** ....East Germany 39,15 7,37 2,953 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6824666 UOXO M-29110 Df Esd Gc Rdr RT	**TALSY** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 335	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/12) 176,92 21,80 9,530 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Sulzer Poznan 15,5kn
5351375 PKVK 1149/L Esd RT	**TALUSI** ex Vrbas-61 **P.T. Perusahaan Nusantara Wasaka** Jakarta Indonesia	**601** 336 734	BKI	**1953** Brodogradiliste "3 Maj"—Rijeka (382) 54,89 8,97 3,880 51,41 8,95 4,30 P 16,2 F 4,9 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Sulzer Trieste Gen 1 × 64kW 220V Fuel 37,5t (d.o.) 8,5kn
7737626 D7PQ BM43 428 Df Esd Gc Rdr RT	**TAM HAI** **Korea Research Institute of Geoscience & Mineral Resources** Busan South Korea	**169** 32 —	KR	**1977** Busan SB. & Eng. Co. Ltd.—Busan 33,99 30,03 6,63 2,77 F 19,2 1 dk	**M Research** Geological	Vee Oil 2SA 6Cy. 108 × 127 339kW (455bhp) Detroit Diesel Eng. Co. Detroit, Mi 12,5kn
7417989 D8WK BM38 369 Gc Rdr RT	**TAM RA** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**999** 506 1 599	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (127) 69,42 4,571 66,32 10,49 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho Ise
7207750 WYZ3 666 531320	**TAM RAN** ex George Castigliola-79 **Robert A. Freese** Astoria, Or United States of America	**186** 126 —		**1971** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 27,44 7,93 3,84 1 dk	**M Fishing** Ref	Oil geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7120421 DJSD Df Esd Gc Rdr RTm/h/v	**TAMA** ex Matten 11-80 ex Grethe Reith-78 **Orlanda Reederei G.m.b.H.** Kiel Federal Republic of Germany	T.Mk **3 174** 1 618 5 820 **5 583** 3 705 8 250	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (480) 124,52(BB) 18,11 6,592/8,002 114,03 18,01 10,22 F 15,0 2 dks	**M General Cargo** 3 Ho 19,5 26,5 30,0 ER G.12 002 B.11 236 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12;8) ER Cr 3(8)	Vee Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × —kW 380V 50Hz a.c. 17,5kn
8001438 H9ES 9698-KJ-1 Df Esd Gc Pfd Rdr RT	**TAMA ANDINA** **Apo Maritime Corp.** Panama Panama	**3 910** 2 613 6 986	NK	**1980** Honda Zosen—Saiki (683) 111,56 7,001 105,01 16,51 8,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8001452 H9JL 9827-YJ Df Esd Gc Rdr RT	**TAMA CARIBBEAN** **Tama Maritime Corp.** Panama Panama	**3 910** — 7 003	NK	**1980** Honda Zosen—Saiki (686) 7,001 105,01 16,51 8,51 1 dk	**M Tanker** Chemical	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7205269 JGXY 111728 Df Esd Gc Pfd Rdr RT	**TAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	6 998 2 958 9 222	 NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (159) 174,50 25,46 7,214 164,01 25,40 8,11 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Osa Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
5351387 JAUO 74450	**TAMA MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	174 59 —		**1956** Shioyama Dockyard Co. Ltd.—Osaka (224) 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd 11,5kn
7706275 JD2300 118497 Df Gc Rdr RT	**TAMA MARU No. 83** **K.K. Matsushima Gyogyobu** Kushiro, Japan Hokkaido Pref.	124 45 —		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (867) ... ... 30,82 7,41 2,54 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7809106 JRBA 121692 Df Esd Gc Pfd Rdr RT	**TAMA REX** **Toei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	3 141 1 596 5 215	 NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (203) 122,76(BB) 6,601 114,92 16,01 7,29 2 dks	**M General Cargo** Ref. 3 Ha (each 8,3 × 6,7) ER Der 6(5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 19,5kn
5422617 EDUF 8403 Df Esd RT	**TAMADABA** **Industrias del Mar S.A.** Vigo Spain	171 100 —	 BV	**1963** Hijos de J. Barreras S.A.—Vigo (1150) *29,02* 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 9,75kn
7718814 JH2636 118359 Esd Gc Rdr RT	**TAMAEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	1 599 905 3 602	 NK	**1977** Teraoka Zosen K.K.—Nandan (171) 81,51 6,035 75,01 13,01 6,71 P 21,7 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 367	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7630892	**TAMAEI MARU** ex Kinwa Maru **Great Eastern Shipping Inc.**	982 564 2 134		**1966** Kurushima Dock Co. Ltd.—Japan (351) 70,52 10,62 4,801 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 300	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan Gen 2 × 48kW 220V a.c. 11,5kn
5363213 7KCL 88261 Gc	**TAMAEI MARU No. 3** ex Toho Maru No. 3 **Toho Kisen K.K.** Nichinan, Japan Miyazaki Pref.	199 107 326		**1961** Yoshiura Zosen—Kure (137) 39,40 6,56 1,982 35,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,9) ER	Oil 4SA 6Cy. 270 × 380 2 238kW (3 000bhp) Matsui Tekkosho Ise Fuel 19,5t-1,5pd 10kn
5418109 8KOE 92147	**TAMAFUJI MARU** **Maruma Senpaku K.K.** Kobe, Japan Hyogo Pref.	292 174 389		**1963** K.K. Taihei Kogyo—Akitsu (120) 41,36 7,04 2,998 37,50 7,00 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 4,4) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Fuel 17,5t-1,5pd 10,5kn
7927207 JL4739 123864	**TAMAFUNE MARU** **Kisen Kaiun K.K.** Namikata, Japan Ehime Pref.	497 325 1 600		**1979** Mategata Zosen K.K.—Namikata (165) 4,271 64,01 11,51 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6508951 JAUM 95852 Df Gc Pfd Rdr RT	**TAMAGAWA MARU** ex Banshu Maru No. 13-69 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	1 804 955 2 562	 NK	**1964** Hayashikane Zosen—Shimonoseki (1038) 88,32 12,63 5,512 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 3 × 200kW 445V a.c. Fuel 623,0t-11,0pd 13,5kn
5080392	**TAMAHAE** See No. 5080392 CORONATION in the Register	138				
5351428 3EXF 3876- PEXT Esd Gc Rdr RT	**TAMAHIME** ex Tamahime Maru-74 **Blue Ribbon Shipping S.A.** II Shin Shipping Co. Ltd. Panama Panama	728 380 1 166	 KR	**1954** Mitsubishi Zosen K.K.—Shimonoseki (495) 62,72 9,45 4,360 59,09 9,40 4,40 P 16,8 F 6,8 1 dk len 58 conv Tanker —	**M General Cargo** G.1 837 B.1 728 1 Ha (27,5 × 6,4) ER Der 3(30)	Oil 4SA 6Cy. 430 × 620 634kW (850bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 105V d.c. Fuel 44,5t-3,0pd 11,75kn
6926608 JPKT 104602 Df Esd Gc Rdr RT	**TAMAHIME MARU** ex Genmar-79 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	3 530 2 177 5 965	 NK	**1969** K.K. Taihei Kogyo—Akitsu (227) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 7 439 HeCls. C	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 445V a.c. Fuel 414,0t (d.o.)-9,0pd 12,5kn
7226550 349012 Esd Rdr RT	**TAMAKI** **Auckland Harbour Board** Auckland New Zealand	215 0 340	 ✠Classed LR until 11/73	**1972-9** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (130) 29,67 8,97 27,44 8,54 3,59 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers

6422133 EEQA 152 Df Esd Gc Rdr RTm	**TAMAMES** **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**1 516** 809 1 126	**✠100A1** SS 11/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks 4,76N/mm^2 (48,53kgf/cm^2) 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL p 1$\frac{7}{16}$"SQ FN 1209	**1965**-8 Union Naval de Levante S.A.—Valencia (83) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584 6BH WB313t incl. DTf65t	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (C.mn.stl) ind ER L.(gas) 1 616	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoo Soc. Espanola de Const. Nav. Bilba Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.) 12,5k
6901397 USVC M-28042 Df Esd Gc Rdr RT	**TAMAN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** .............U.S.S.R. 84,71 14,03 5,398 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7006613 EWPF M-30385 Df Esd Gc Pfd Rdr RT	**TAMAN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (153) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75k
5183417 373434 Df Esd RT	**TAMANADO** ex Letten-77 ex Arpe-68 ex Kate-65 **Carlton Rabilall** Kingstown St. Vincent	**232** 122 305	(GL)	**1935** J. J. Sietas Schiffsw.—Hamburg *37,10* 6,56 2,601 6,53 2,72 P 8,3 F 4,6 1 dk R len 50	**M General Cargo** 2 Ha	Oil 4SA 4Cy. 330 × 440 209kW (280bhp) NE 52 Maschinenbau Kiel A.G. Ki Fuel (d.o.) 8k
6928553 ENLD M-12291 Df Esd Rdr RT	**TAMANGO** **U.S.S.R.** Vladivostok U.S.S.R.	**676** 252 332	RS	**1967** .............U.S.S.R. 54,21 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
5084049 Df Esd Gc Pfd Rdr RTv	**TAMANI** ex Anati II-73 ex Daguite-68 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**615** 290 —	(BV)	**1961** At. & Ch. de la Manche—Dieppe (C1159) 50,96 8,97 4,014 44,81 8,95 4,42 1 dk	**M Fishing** Side-fishing Ref In.630 4 Ha (each 1,3 × 1,3) 2W Der 2(1) 1(0,5)	Oil 4SA 6Cy. 290 × 360 671kW (900bhp) E made40 fitted61 Sulz Cie. de Const. Mec. Sulzer (CCM Sulzer) Mant Gen 3 × 72kW 220V 50Hz a.c. Fuel 210,5t (d.o.) 11,5k
5345986 TCNM 19	**TAMANLAR** ex Hizir Kaptan-77 ex Sutluce-75 ex Bosphorus No. 63-54 **Ihsan Taman ve Ortaklari** Istanbul Turkey	**397** 151 610	(GL) ✠	**1909**-12 At. & Ch. de France—Dunkerque (69) 49,99 8,01 3,290 44,30 3,87 1 dk R conv Ferry 75	**M Sand Carrier** —P	Oil 2SA 6Cy. 240 × 360 NE 75 Schwermasch. Karl Liebknecht Magdebur
7217547 JEWP 112853 Df Esd Gc Pfd Rdr RT	**TAMANO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**62 027** 43 289 117 909	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (933) 257,03 39,43 16,892 246,03 39,37 22,38 1 dk	**M Tanker** 12 Ta ER L.(oil) 143 832 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&V Mitsui Eng. & SB. Co. Ltd. Taman Fuel 284,0t (d.o.) 3 692,0t (hvf)-79,5pd 15k
7722449 JK3910 120372 Rdr	**TAMANO MARU** **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	**190** 64 —		**1977** Kanagawa Zosen—Kobe (180) 2,601 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niiga
7320253 SKEA 11376 Df Esd Gc Pfd Rdr RTm/h/v	**TAMARA** **Brostroms Rederi A/B** Goteborg Sweden	**22 271** 12 681 21 103	**✠100A1** CS 11/78 **✠LMC** **UMS** EL K† 2$\frac{1}{16}$"U3 FN 8313	**1974**-2 Oy Wartsila Ab—Turku/Abo (1208) 209,23(BB) 26,83 9,875 192,62 26,75 16,41 F 18,6 1 dk, 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa 264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) Oy Wartsila Ab Turku/Ab AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 23k
7204849 DIDP Df Esd Gc Pfd Rdr RTv	**TAMARA** **Schiffahrtsges. Franz K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **497** 295 1 366	GL	**1972** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (104) 70,85 11,10 3,709 64,01 11,00 6,63 2 dks	**M General Cargo** 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 12k
5351492 WNCL 285650 Df Esd Gc Pfd Rdr RTm/h	**TAMARA GUILDEN** ex En Gedi-61 **North River Securities Co.** New York, NY United States of America	**15 035** 9 335 24 182	AB ✠Classed LR until 9/61	**1961**-2 Deutsche Werft A.G.—Hamburg (768) 167,70 22,61 10,827 158,50 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 23,4 ER B.28 798 6 Ha (stl) (12,9 15,6 15,6 15,6 15,6 15,2 × 11,2) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 240kW 115/440V 60Hz a.c. Fuel 1 848,0t (hvf) 15k

7223766 WYZ3 437 530990	**TAMARA SUE** ex Dick Barron-78 **Billie Wayne** Corpus Christi, Tx United States of America	**112** 76 —			**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7743455 594443	**TAMARAH SUE** **Tamarah Sue Inc.** Mobile, Al United States of America	**101** 68 —			**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl 20,25 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
6422183 EEKC 2180 Df Esd Rdr	**TAMARAN** **Cory Hermanos S.A.** Las Palmas Spain	**496** 146 —	✠100A1 tug ✠LMC	SS 11/77 EL (g) FN 540	**1964**-12 Hijos de J. Barreras S.A.—Vigo (1180) 41,76 9,89 38,10 9,45 4,73 F 12,2 4BH WB107t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 with flexible couplings & reverse reduction gear to sc. shaft Mirrlees National Ltd. Stockport Controllable pitch propeller 11,75kn
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**TAMARAW HOPE** ex Paraiso-79 ex Riman **Aries Lines Inc.** Manila Philippines	**3 971** 2 973 6 725		NK	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 6,801 99,01 16,51 8,51 1 dk RW	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
7908603 JK4138 122155	**TAMARIKI MARU No. 8** **Tamariki Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**499** 347 1 183			**1979** Imamura Zosen—Kure (256) *54,11* 10,00 4,50 1 dk	**M Tanker**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7646231 JI2625 111720	**TAMARIKI MARU No. 18** ex Houn No. 8 **Tamariki Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**499** 341 1 300			**1972** Kimura Zosen K.K.—Yutaka 60,86 10,04 4,301 55,50 10,00 4,60 1 dk	**M Tanker** Mchy.aft L.(oil) 1 200	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 10kn
5363639 7LMA 89226	**TAMARIKI MARU No. 28** ex Toko Maru No. 1-80 **Tamariki Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**377** 250 730			**1961** Shimoda Dockyard Co. Ltd. —Shimoda (125) 41,00 8,23 3,175 38,36 7,78 3,51 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama Fuel 8,5t-1,5pd 8,5kn
5351521 PZAM RT	**TAMARIN** **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —		AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (411) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 40,5t 10,5kn
7227748 EEYU Df Esd Rdr RT	**TAMARIT** **Pesqueras del Tamarit S.A.** Gijon Spain	**283** 125 —		BV	**1972** Ast. Gondan—Gijon (81) 36,50 7,52 3,601 32,01 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya 11,5kn
7105768 JKFE 109301 Df Esd Gc Pfd Rdr	**TAMASHIMA MARU** **Yahata Kisen K.K.** Namikata, Ehime Pref. Japan	**2 989** 1 890 5 834		NK	**1971** Imabari Zosen—Imabari (262) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd 13kn
6809032 JM4045 114178 Rdr RT	**TAMASHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**1 516** 793 2 117		NK	**1968** Onomichi Zosen—Onomichi (200) 73,97 11,61 5,411 67,80 11,59 6,00 P 22,0 F 26,6 1 dk pt 2nd dk RW rf 152	**M General Cargo** Ref 2 Ho 17,6 28,1 G.2 644 B.2 491 In.100 3 Ha (8,1 × 3,9) (9,7 9,7 × 5,7) 9W Cr 2(10) 1(5)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 440V 60Hz a.c. Fuel 113,0t-8,0pd 13,5kn
5351583 8KUK 92586	**TAMATAKA MARU No. 11** **Shikoku Ferry K.K.** Shimonoseki, Yamaguchi Pref. Japan	**235** 60 —			**1962** Takehara Zosen—Takehera (210) 32,42 8,36 1,905 29,52 8,31 3,00 1 dk	**M Ferry** 12P	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi 10,5kn
7853810 JL2116 94519	**TAMATAKA MARU No. 12** **Higaki Sangyo K.K.** Imabari, Ehime Pref. Japan	**274** 106 —			**1963** Sanuki Zosen Tekkosho K.K. —Takuma 38,99 2,201 35,01 8,70 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 485kW (650bhp) Makita Diesel Co. Ltd. Japan 10kn
7743118	**TAMATAKA MARU No. 21** **Cardinal Shipping Corp.**	**355** 97 —			**1964** Sanuki Zosen Tekkosho K.K. —Takuma (168) *39,20* 9,11 3,41 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil Japan
7651028 Rdr	**TAMATAKA MARU No. 31**	**498** 148 —			**1969** Sanuki Zosen Tekkosho K.K. —Takuma 51,01 2,301 47,00 11,41 3,51 1 dk	**TM Ferry**	2 Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Japan 12kn
7852036	**TAMATAKA MARU No. 32** **SKT Shipping Corp.**	**493** 219 —			**1969** Sanuki Zosen Tekkosho K.K. —Takuma 51,01 2,301 47,00 11,41 3,51 1 dk	**TM RoRo Cargo/Ferry** Vehicles 480P	2 Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Japan 12kn

7205233 JL3892 111525 Gc Rdr RT	**TAMATAKA MARU No. 51** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** 168 —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (613) 10,44 2,502 47,02 10,42 3,51 1 dk RW	**TM Ferry**	538P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamats 12,5k
7331460 JL3963 113390 Rdr RT	**TAMATAKA MARU No. 52** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 198 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (716) 10,42 47,02 10,39 3,51 1 dk RW	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamats
7714789 JL4522 118920 Gc Rdr RT	**TAMATAKA MARU No. 71** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 262 50		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (877) ... ... 55,02 11,02 3,51 RW	**TM Ferry**		2 Oil 4SA each 6Cy. 300 × 480 1 940kW (2 600bhp) Makita Diesel Co. Ltd.	Takamats
7823724 JL4535 118929 Gc Rdr RT	**TAMATAKA MARU No. 72** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 231 100		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1012) ... ... 55,00 11,00 3,51 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 300 × 480 970kW (1 300bhp) Makita Diesel Co. Ltd.	Takamats
7918309 JL4687 124127	**TAMATAKA MARU No. 75** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**494** 227 100		**1979** Shikoku Dockyard Co. Ltd. —Takamatsu (806) 2,501 55,02 14,01 3,51	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 1 940kW (2 600bhp) Makita Diesel Co. Ltd.	Japa
8014851	**TAMATAKA MARU No. 77** **Shikoku Ferry K.K.** Japan	**699** — 100		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1068) ... ... 1 dk	**TM Ferry**		2 Oil Makita Diesel Co. Ltd.	Japa
7229576 5RKI 379 Df Esd Gc Pfd Rdr RTm/h/v	**TAMATAVE** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Tamatave Madagascar	T.Mk **5 971** 3 171 — **9 176** 5 385 13 950	BV	**1972** VEB Warnowwerft—Warnemuende (379) 151,70 140,44 20,30 9,33 2 dks	**M General Cargo** Ref 5 Ho ER G.17 986 B.16 645 5 Ha (stl) ER		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MA Rostoc 19,5k
6921036 Df Esd Gc Rdr RT	**TAMAWA MARU** **China Ocean Shipping Co.**	**1 789** 1 121 3 179	NK	**1969** Geibi Zosen Kogyo—Kure (216) 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.(oil) 2 822		Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Gen 2 × 104kW 450V a.c. Fuel 345,5t-8,0pd	Kob 12k
7934676 JJ2540 107574	**TAMAYOSHI MARU No. 11** **Tadayoshi Nakagami** Ieshima, Japan Hyogo Pref.	**197** 106 450		**1969** Shinhama Dock K.K.—Anan (603) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**		Oil 485kW (650bhp)	Japa
7648980 JL3697 109224	**TAMAYOSHI MARU No. 15** ex Yoka Maru No. 52 **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 281 1 300		**1970** Shinhama Dock K.K.—Anan (631) 60,00 4,501 56,01 10,00 6,51	**M Sand Carrier**		Oil 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	Japa 12,5k
7322627 JJ2887 113901 Gc Rdr RT	**TAMAYOSHI MARU No. 16** **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 304 —		**1973** Tokushima Zosen Sangyo —Komatsushima (362) 13,03 3,607 70,01 13,01 3,71 1 dk RW	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
5204065 6VPE 563 Df Esd Gc Rdr RT	**TAMBA** ex Laurent Schiaffino-79 **Express Navigation S.A.** Dakar Senegal	**5 016** 2 749 6 270	BV	**1956** At. & Ch. de la Seine Maritime—Le Trait (133) 119,44 15,83 7,316 110,09 15,80 10,01 F 12,5 2 dks	**M General Cargo** Wine 4 Ho G.7 564 B.6 887 L.2 159 10W Der 1(50) 1(20) 8(8) 2(5)		Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Cie. de Const. Mec., CCM Fuel 406,5t	Sulz St. Den 14k
7823920 8KLY 123550 Df Esd Gc Pfd Rdr RT	**TAMBA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Tanker K.K. Tokyo, Japan Tokyo Pref.	**53 399** 31 055 81 280	NK	**1979** Tsuneishi Zosen—Numakuma (446) 247,91 42,07 12,256 235,01 42,00 18,80 1 dk	**M Tanker** 11 Ta ER L.(oil) 102 568		Oil 2SA 6Cy. 900 × 2180 15 293kW (20 500bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Taman 15k
7436959 325038 RTv	**TAMBADAU** **Government of Malaysia (Director of Marine & Ministry of Transport)** Kuching Malaysia	**241** 118 137		**1957** Cheoy Lee Shipyard—Hong Kong *26,49* 8,44 8,39 3,26 B 7,1 1 dk	**TM Landing Craft** Bow door 1 Ho 12,2 ER 1 Ha (7,0 × 5,6) ER Der 1(5)		2 Oil 4SA each 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce Ltd. 2 Directional propellers	Shrewsbu 8,5k
7321879	**TAMBAI II** **Roylen Cruises Pty. Ltd.** Mackay, Queensland Australia	**129** — 102		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (47) 27,44 6,33 23,93 6,10 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft		2 Oil 4SA each 6Cy. 121 × 152 149kW (200bhp) Caterpillar Tractor Co.	Peoria, Illino

6716974 YBQY Df Esd RT	**TAMBANG VII** Launched as Takari VII **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** P. Lindenau—Kiel (S.134) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vegesack 12,5kn
6707246 YBQZ 2103/L Df Esd RT	**TAMBANG VIII** Launched as Takari VIII **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack (373) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vegesack 12,5kn
7510468 PP3098 Df Esd Gc Pfd Rdr RT	**TAMBAU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 1 920	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F438) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared Pielstick Niigata Eng. Co. Ltd. Japan Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 030,0t (d.o.) 18,75kn
6710267 Esd RT	**TAMBO 1** ex Tasa 24-76 **Pesquera Arantas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (68) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6615170 Esd RT	**TAMBO 3** ex Tasa 20-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao (39) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6921684 Esd RT	**TAMBO 7** ex Palmira-76 **Pesquera Sagitaria SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (85) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (3,3 × 1,9)	Oil 4SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp. Detroit, Mi
6608830 Esd	**TAMBO 8** ex Rosita 9-79 **Pesquera Santa Rita SCR Ltda.** Callao Peru	**120** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (315) 25,20 7,14 2,998 21,49 7,01 3,46	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
6615247 Esd RT	**TAMBO 9** ex Rosita 10-79 **Pesquera Santa Anita S.A.** Callao Peru	**120** — —	✠Classed LR until 8/70	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (316) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
6602549 Esd	**TAMBO 10** ex Cabo Verde-79 **Pesquera Santa Rita SCR Ltda.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (301) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
5351612 RT	**TAMBORA** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3911) 23,70 6,51 2,248 21,49 6,48 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Yokohama Fuel 7,0t (d.o.) 10,5kn
7513458 WD6607 265767 RT	**TAMBOUR** ex Paleface-73 ex Makaira ex SC1323 **Paul S. Finot** Los Angeles-Long Beach, Ca United States of America	**121** 66 —		**1943** ....East Greenwich, RI *32,68* 5,47 2,85 1 dk	**Wood M Fishing** Side Trawler	Oil 448kW (600bhp) U.S.A.
7319670 GBRD 388586 Df Esd Gc Rdr RT	**TAMBU EXPRESS** ex Seaspead Master-80 ex Laura Russotti-76 **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**3 163** 1 401 1 700	BV (RI)	**1975** Cant. Nav. Cassaro—Messina (140) 115,12 18,83 5,131 102,85 18,80 13,70	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 96bth 326dk P Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 7 758kW (10 400bhp) Stork-Werkspoor Diesel B.V. Amsterdam 18,75kn
7235161 YBTD 118/L	**TAMBUKU** **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**558** 372 680	BKI	**1940** Nagoya Zosen—Nagoya 52,56 3,401 49,05 8,77 3,92 1 dk	**M General Cargo** 1 Ho ER G.896 B.807 1 Ha ER Der 3(2,5)	Oil 4SA 6Cy. 292 × 381 242kW (325bhp) E made58 fitted— Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 11kW 1 × 7kW
5367673 JXBO C15078 Esd Rdr RTh	**TAMBUR** ex Traust-75 **Taubatkompaniet A/S** Trondheim Norway	**134** 42 —	NV	**1958** Ankerlokken Slip & M/V—Floro (19) 24,34 7,19 3,598 22,05 7,14 4,07 BK 69	**M Tug** Salvage Ice strengthened 1 Ho 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6605670	**TAMBURFJELL**	**164**		**1914** J. Storviks M/V—Kristiansund N. (5)	**M General Cargo**	Oil 4SA 6Cy. 137 × 165	
LEIK	ex Grotting-66 ex Tambur	87		35,36 5,85		183kW (245bhp) NE 65	
	ex Lagatun	183		5,82 3,13	1 Ho ER	Caterpillar Tractor Co.	Peoria, Illino
	Johan Hammer			1 dk	G.255	Fuel (d.o.)	
	Trondheim Norway			R	1 Ha (10,5 × 3,4) ER		
					Der 1(4)		
5162542	**TAMERLANE**	**1 595**	**✠100A1** SS 11/78	**1958**-10 Wm. Denny & Bros. Ltd.	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 10Cy. 360 × 600	
3EFL	ex Kamasin-80 ex Ionic Ferry-76	420	European service south	—Dumbarton (1493)	OSD	2 238kW (3 000bhp)	Sulze
7138-76	**Black & Red Shipping Co. Inc.**	1 229	of 61° N. also	103,03 16,82 4,414	Vehicles 55bth 165dk P	Wm. Denny & Bros. Ltd.	Dumbarto
Gc Pfd	Panama Panama		Mediterranean	96,63 16,01 9,76	Stern door/ramp	AuxB 0,42N/mm^2 (60lbf/in^2)	
Rdr			**✠LMC**	B 45,8 1 dk & S dk	1 Ho 89,6 ER	Gen 1 × 218kW 3 × 150kW 220V d.c.	
RTm/h			EL w 1$\frac{13}{16}$"SQ	RW rf 152	C. 37/26'	Thw. thrust propeller aft	
			FN 2490	11BH WB571t incl. DTsf196t	1 Ha (stl) (8,5 × 4,2)	Fuel (hvf)	14k
					Cr 1(20)		
5351650	**TAMESI**	**147**		**1941** Levingston SB. Co.—Orange, Tx	**M Tug**	Oil 4SA 8Cy. 330 × 405	
	ex Uncas-47	71		(187)			
	Remolcadores del Golfo S.A.	—		*24,57* 7,04		Cooper-Bessemer Corp.	Grove City, P
	Tampico Mexico			... ...			
7528013	**TAMESIS**	**38 634**		**1977** Nippon Kokan K.K.—Tsu, Mie Pref.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
LDTO		26 194		(53)		12 980kW (17 400bhp)	Sulze
18916	**Partrederiet Tamesis**	69 600	NV	233,61(BB) 13,640	7 Ho ER	Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	Wilh. Wilhelmsen			223,63 32,21 18,72	G.84 600		15,5k
Gc Pfd	Tonsberg Norway			1 dk	13 Ha ER		
Rdr RT				rf 102			
7238034	**TAMI MARU**	**1 598**		**1972** Watanabe Zosen K.K.—Hakata (150)	**M Tanker**	2 Oil 4SA each 6Cy. 260 × 320	
JG3234		1 067		89,01 13,21 5,728	Mchy.aft	1 940kW (2 600bhp)	
114537	**K.K. Ueno Unyu Shokai**	3 600	NK	82,00 13,19 6,66		Daihatsu Diesel Mfg. Co. Ltd.	Osak
Df Esd	Yokohama, Japan			P 22,3 F 15,9 1 dk	L.(oil) 4 397	Fuel 153,5t-10,0pd	12k
Gc Rdr	Kanagawa Pref.			RW			
RT							
5394418	**TAMIL ANNA**	**4 863**		**1958** Sanoyasu Dockyard Co. Ltd.—Osaka	**M General Cargo**	Oil 2SA 8Cy. 520 × 900	
ATML	ex Yamahana Maru-75	2 999		(147)		2 596kW (3 480bhp)	MA
1628	**Poompuhar Shipping Corp. Ltd.**	7 750	NK	122,76 16,34 7,500	5 Ho	Mitsubishi Nippon Heavy Ind.	Yokoham
Df Esd	Madras India			115,02 16,29 9,25	G.10 726 B.9 859	Gen 2 × 64kW 450V a.c.	
Gc Rdr				P 12,8 B 34,5 F 11,6 1 dk pt 2nd dk	5 Ha (9,4 × 5,4) (11,1 7,9 10,3 10,3 × 6,4)	Fuel 548,5t-13,0pd	12,75k
					10W Der 4(10) 6(5)		
5428764	**TAMIL PERIYAR E.V.R.**	**8 176**	**✠100A1** SS 4/77	**1957**-11 Austin & Pickersgill Ltd.	**M General Cargo** CSD	Oil 4SA 6Cy. 740 × 1500	
VWTP	ex Indian Endeavour-75	4 616		—Southwick, Sunderland (352)		2 462kW (3 300bhp)	B&W
1092	ex Ratna Chandralekha-72	11 116	**✠LMC**	139,38 18,22 8,452	4 Ho 19,8 29,5 9,6DT 19,9 19,9	J. G. Kincaid & Co. Ltd.	Greenoc
Df Esd	ex Errington Court-63		EL bt 2$\frac{1}{16}$"SQ	131,27 18,14 11,66	G.17 471 B.16 141	2 AuxB 1,04N/mm^2 (150lbf/in^2)	
Gc Rdr	**Poompuhar Shipping Corp. Ltd.**		FN 3912	F 13,8 2 dks	5 Ha	Gen 1 × 50kW 2 × 30kW 220V d.c.	
	Madras India			R rf 76	10W Der 5(10)	Fuel 1 168,5t (hvf)	12k
				6BH to U dk 1 to 2nd dk WB2940t incl. DTm1398t			
5239307	**TAMMANNA**	**18 351**		**1959** Odense Staalskibsvaerft A/S—Odense	**M Tanker**	Oil 2SA 10Cy. 740 × 1600	
4SST	ex Monaco-75 ex Mauritius-74	11 387		(151)		9 325kW (12 500bhp)	
	ex Monceau-71	30 278	BV	200,13 24,77 10,389	24 Ta ER	A/S Burmeister & Wain's Maskin- og	
Df Esd	**Lanka Tankers Ltd.**			188,37 24,69 13,64	L.(oil) 54 611 HeCls. BC	Skibsbyggeri	Kobenhav
Gc Rdr	Colombo Sri Lanka			1 dk		Gen 3 × 160kW 380V 50Hz a.c.	
RTm/h/v				rf 51		Fuel 2 438,5t (hvf)-40,5pd	16,75k
5351686	**TAMMERFORS**	**144**		**1960** Gotenius Varv. & Mek. Verk.	**M Fishing**	Oil 4SA 8Cy. 260 × 400	
OYUH		73		—Goteborg	Side Trawler	716kW (960bhp) NE 72	
D2019	**Arne Johannes Pedersen P/R**	—	(BV) (NV)	32,42 6,41 2,972	1 Ho ER	A/B Jonkopings Motfb.	Jonkopin
Df Esd	Esbjerg Denmark			6,35 3,54		Fuel (d.o.)	11k
Pfd Rdr				1 dk	4 Ha (0,8 × 0,6) (0,7 1,0 1,0 × 1,0)		
RT				BK 196 len 67	ER -		
					1W Der 1(0,5)		
7229760	**TAMMO**	**4 908**		**1972** Fr. Luerssen Werft—Bremen-	**M General Cargo**	2 Vee Oil 4SA each 12Cy. 250 × 300	
OIJH	ex Falknes-79	3 572		Vegesack (13425)		geared to sc. shaft	
18007	**O/Y Partek A/B**	7 773	NV	123,27(BB) 17,07 6,852	3 Ho 24,4 38,4 24,4 ER	2 686kW (3 600bhp)	
Df Esd	Finska Angfartygs A/B (EFFOA)			115,88 17,00 9,02	G.11 103 B.10 738	A/S Bergens M/V	Berge
Gc Rdr	(Finland Steamship Co. Ltd.)			P 20,2 F 8,3 1 dk	3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER	Gen 1 × 284kW 1 × 168kW	
RTh	Pargas/Parainen Finland			rf nil	12W Der 4(7,5)	380V 50Hz a.c.	
						Controllable pitch propeller	
						Fuel 203,0t (hvf)	13,5k
7338676	**TAMMY E**	**133**		**1966** ....Bayou la Batre, Al	**M Fishing**	Oil	
WX7685	ex Deborah de Viney ex Ship Isle	91		*22,04* 6,76		283kW (380bhp)	
506231	**Tammy E Inc.**	—		3,51		....	
	Houma, La United States of America					Fuel (d.o.)	
7436818	**TAMMY W**	**163**		**1950** Levingston SB. Co.—Orange, Tx	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254	
WD2340	ex Mary Malloy	111		7,62 3,074			
260946	**Marine Exploration Co. Inc.**	—	(AB)	26,67 3,38		General Motors Corp.	U.S.
RT	Miami, Fl United States of America			1 dk		Fuel 102,5t (d.o.)	
6622094	**TAMO MARU**	**3 395**		**1966** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 7Cy. 500 × 700	
JL2523		2 003		(370)		2 089kW (2 800bhp)	
99673	**Namikata Kyodo Kisen K.K.**	5 883	NK	103,10 14,81 6,681	3 Ho ER	Hanshin Nainenki Kogyo	Kob
Esd Gc	Namikata, Japan			95,99 14,79 8,69	G.7 505 B.7 255	Gen 2 × 120kW 445V a.c.	
Rdr RT	Ehime Pref.			P 18,9 F 9,2 1 dk	3 Ha (14,9 24,0 18,3 × 6,4) ER	Fuel 196,0t-9,5pd	13
				RW			

5237165 KKJA 245726 Df Esd Gc Pfd Rdr RTm/h/v	**TAMPA** ex Mission Dolores-69 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 601** 7 412 13 596	AB	**1944** Marinship Corp.—Sausalito, Ca (42) 159,57 20,76 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 deepened 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 4 Ho ER C.Ho 226/35' C.Dk 106/35' 16 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. U.S.A. Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 873,5t (o.f.) 16,5kn
5114210 JXNO C15458 Df Esd Gc Rdr RTm/h/v	**TAMPA** ex Fernlake-76 **Partrederiet Tamtex** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **8 168** 4 563 11 101 **11 519** 6 919 12 773	NV	**1961** A/B Gotaverken—Goteborg (757) 172,22 20,78 7,938/8,383 163,76 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P Side doors 6 Ho 15,3 12,2 7,1 19,8 7,1 12,2 G.17 385 B.15 763 TEU 219 C.Ho 90/20' C.Dk 129/20' 3 Ha (stl) (11,5 12,5 9,3 × 6,3) 3 Ha (stl) (each 6,1 × 5,0) 3 Ha (stl) (12,5 12,5 × 6,3) (4,8 × 5,2) 20W Cr 1(25) Der 1(75) 1(30) 6(10) 4(5)	Oil 2SA 9Cy. 760 × 1500 1 000kW (1 340bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 008,5t (hvf) 19,25kn
7109312 LEBB 18922 Df Esd Gc Pfd Rdr RT	**TAMPEN** ex Cap Saint Jacques-77 **Johs R. Hareide A/S** Alesund Norway	**494** 169 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1226) 52,99 4,674 46,00 9,81 6,81 1 dk BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
6617594 UOZI M-17180 Df Esd Gc Rdr RT	**TAMPERE** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 395	RS	**1966** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (247) 102,32 14,03 6,001 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 759 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
7050054 WY2530 512062	**TAMPICO** **Tampico Inc.** Biloxi, Ms United States of America	**103** 70 —		**1967** ....Biloxi, Ms *20,21* 6,61 3,10	**Wood M Fishing**	Oil 184kW (246bhp) .... Fuel (d.o.)
5351791 PKSH 1749/L Df Esd Gc Rdr	**TAMPOMAS** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**7 150** 4 803 5 029	BKI GL ✠Classed LR until 3/68	**1956**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (284) 128,63 18,65 6,300 118,88 18,62 10,52 1 dk & S dk, 3rd dk fwd of No. 3 hold RW rf 889	**M Passenger/General Cargo/Ferry** OSD 142bth 1500dk P	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 230V 15kn
7118428 YCPZ Df Esd Gc Rdr RT	**TAMPOMAS II** ex Great Emerald-80 ex Emerald-80 ex Central No. 6 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**6 139** 2 533 2 419	NK	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (689) 128,61 22,71 5,589 118,01 22,00 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 718P Side door/ramp (s)	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 670kW 450V a.c. Fuel 463,5t-49,0pd 19,5kn
5351806 UYSV M-25265 Df Esd Gc Rdr RT	**TAMSALU** **U.S.S.R.** Tallin U.S.S.R.	**1 179** 547 1 757	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,36 4,669 67,39 11,31 5,82 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7424425 UWLT M-31160 Df Esd Gc Pfd Rdr RT	**TAMULA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (428) 101,83(BB) 15,24 5,711 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5135147 ELFQ 2863 Df Esd Gc Rdr RTm/h	**TAMURAEVERETT** ex Granville-67 **Everett-Orient Line Inc.** Monrovia Liberia	**5 067** 2 826 8 128 **7 392** 4 245 9 805	NV	**1962** Eriksbergs M/V A/B—Goteborg (537) 137,70 17,73 7,881/8,770 126,50 17,68 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 20,8 38,1 15,2 16,0 ER G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) ER 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
5231276 9VIX 367903 Df Esd Gc Rdr RT	**TAMY** ex Meishusan Maru-74 **St. Laurence Shipping Co. Ltd.** Singapore Singapore	**6 580** 3 663 9 981	NK	**1962** Fujinagata Zosensho—Osaka (88) 135,41 17,73 8,230 125,41 17,71 10,70 F 22,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.13 154 B.12 063 5 Ha (6,8 × 5,5) (12,8 8,0 × 6,6) ER (12,8 10,3 × 6,6) 14W Der 1(30) 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 220kW 445V a.c. Fuel 874,0t-21,5pd 14,75kn
5398971 XVLN RT	**TAN THANH PHU II** ex Zipper-72 Ho Chi Minh City Vietnam	**512** 245 870	(BV)	**1944** Higgins Industries Inc.—New Orleans, La *47,61* 9,76 ... ... 1 dk conv General Cargo 70	**TM Tanker** Der 2(5)	4 Oil 4SA each 6Cy. 170 × 220 geared to 2 sc. shafts 507kW (680bhp) Buda Co. Harvey, La Fuel 57,0t (d.o.) 8kn

5040378 187507 Esd Pfd Rdr RTm/v	**TANA WOODWARD** ex Ben Bates-73 **Coastal Shipping Ltd.** St. John's, Nfl Canada	**565** ✠**100A1** M 9/77-15mos 264 oil tanker 696 ✠**LMC** EL (i) 1⅛″ FN 640	**1956**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (840) 55,10 8,49 3,518 52,13 8,39 3,89 P 14,7 Trunk 19,2 F 7,7 1 dk RW rf 102 len 61 10 BH WB74t.	**M Tanker** 6 Ta ER Der 2(0,5)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Glasgo Gen 2 × 23kW 110V d.c. Fuel 57,0t (d.o.)
6816786 JWWH C16998 Df Esd Gc Pfd Rdr RT	**TANABATA** **Partrederiet Tanabata** Wilh. Wilhelmsen Tonsberg Norway	**36 100** 22 917 57 697 NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (892) 224,01 31,86 12,243 211,03 31,81 18,37 1 dk rf 56 conv Bulk Carrier 78	**M Vehicles Carrier** Side doors (s) Str. heavy cargoes 7 Ho ER G.73 351 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulz Mitsubishi Heavy Industries Ltd. Nagasa Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd 15k
7516606 LDRT 18885 Df Esd Gc Pfd Rdr RT	**TANAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**7 365** 4 481 9 412 NV	**1976** Fukuoka Zosen—Fukuoka (1050) 137,24 19,87 8,002 126,80 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.16 478 B.14 889 L.550 TEU 358 C.Ho 156/20′(40′) C.Dk 202/20′(40′) incl. 20 ref C. 5 Ha (stl) (11,2 × 8,0) (25,4p&s 28,5p&s × 7,5) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 424kW 445V 60Hz a.c. Fuel 178,0t (d.o.) 1 097,5t (hvf) 16,5
6806482 OYPM D1604 Df Esd Pfd Rdr RTm	**TANAFJORD** ex Annette Polaris-70 **Axel C. Faergemann** Esbjerg Denmark	**149** 73 178 (BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/23) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Aben Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12
5351882 SXDL 5634 Df Esd Gc Rdr RT	**TANAGREA** ex Tanagra-75 **Panrel Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 276** 4 147 9 326 BV	**1958** Forges & Ch. de La Mediterranee —La Seyne (1321) 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 326 B.13 269 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulz Forges & Ch. de la Mediterranee Le Hav 15k
5351894 LNVY Df Esd Rdr RTm/h	**TANAHORN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**298** 121 — (NV)	**1962** Kaarbos M/V A/S—Harstad (34) 38,87 7,65 34,19 7,62 3,81 1 dk R BK 81	**M Ferry** 250P 1 Ho ER 1 Ha (2,8 × 1,6) ER 2W Der 1(4) 2(1,5)	Oil 2SA 6Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.)-3,0pd
5351868 JIOL 56830 Gc	**TANAKAWA MARU** **K.K. Goko Shokai** Kitakyushu, Fukuoka Pref. Japan	**192** 65 —	**1944** Yamamoto Zosen Tekkosho—Kochi 32,44 8,01 3,201 28,81 7,98 3,61 1 dk	**TM Tug**	2 Oil NE — Hanshin Nainenki Kogyo Japa
5375761 HKCN Df Esd Gc	**TANAMBI** ex Veloz-73 ex Valiente-69 ex Spenser-61 **Compania Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia ✠ LR class withdrawn	*1 609* ✠**100A1** SS 9/74 *816* DTsm vegetable oil 2 577 ✠**LMC** EL (s) FN 1826	**1959**-7 Norderwerft Koser & Meyer —Hamburg (836) 100,84 12,76 4,642 91,45 12,65 7,32 Ba 18,3 F 10,7 1 dk & S dk RW rf 102 len 66 Coll & Mchy. BH to S dk 8 to 2nd dk WB373t **SURVEYS OVERDUE — CLASS SUSPENDED 30/5/80**	**M General Cargo** OSD Ref 6P 4 Ho 10,5 9,3 17,6 9,8 4,7DT 6,0DT ER G.2 330 B.2 204 In.536 3 Ha (stl) (8,8 15,7comb. 13,1 × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Hambu db 0,35N/mm² (50lbf/in²) Gen 1 × 80kW 1 × 80kW 1 × 55kW 220V d.c. Fuel 211,5t (d.o.) 12,5
7432305 LCMN Esd Gc Pfd Rdr RT	**TANANGER** **K/S A/S Tananger** Harald Saetre Bergen Norway	**469** 233 1 240 NV	**1976** Tronderverftet A/S—Hommelvik (28) 62,79 12,53 4,471 57,10 12,50 4,47 3 dks rf-	**M General Cargo** Ice strengthened 1 Ho ER G.3 336 B.3 160 1 Ha ER 2W Der 1(23) 1(3)	Vee Oil 4SA 12Cy. 250 × 300 1 716kW (2 300bhp) A/S Bergens M/V Berg Gen 2 × 99kW Controllable pitch propeller Fuel 128,0t (hvf)-7,0pd 12
5323330	**TANAUAN** ex Shinko Maru-72 **Intercostal Maritime Corp.** Philippines	**697** 359 1 087	**1957** Kanda Zosensho K.K.—Kure (3) 59,64 9,25 4,115 54,49 9,22 4,83 1 dk	**M General Cargo** 1 Ha (25,1 × 4,9) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Ito Tekkosho Shim Fuel 41,5t 10
5351947 355520 Esd Gc RTm/v	**TANCRED** **Government of The Commonwealth of Australia (Department of Marine & Harbors for South Australia)** Port Adelaide, S.A. Australia	**505** 34 —	**1943** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (207) 43,59 10,09 4,014 ... ... 1 dk rf 1067	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 215 × 265 driving gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) sr geared to sc. shaft General Motors Corp. Cleveland, Fuel (d.o.)
5351961 WA8591 252835 Rdr RT	**TANDA 9** ex Neomonni-50 **R. L. Taylor** Philadelphia, Pa United States of America	**181** 94 —	**1942** Lester F. Alexander & Co.—New Orleans, La (268) 29,27 7,32 7,27	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 60 General Motors Corp. Cleveland, Fuel 81,5t 11

5351973 WA3829 252595 Rdr RT	**TANDA 11** ex Daizellido-58 ex Commandant **R. L. Taylor** Philadelphia, Pa United States of America	**143** 97 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (3) *24,66* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made42 fitted55 General Motors Corp. Detroit, Mi Fuel 57,0t
5209065	**TANDJUNG BUNGA** ex Ling Chu Ming-73 **Samad K. Sayad** Iran	**352** 210 392	✠Classed LR until 9/3/79	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (988) 42,93 8,26 2,299 39,55 8,23 3,36 RFD 6,8 1 dk RW rf 25	**TM General Cargo** 1 Ho 20,1 ER G.730 B.696 2 Ha (11,2 8,5 × 6,1) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 130 × 170 with flexible couplings & sr reverse geared 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220V d.c. Fuel 16,5t (d.o.) 8kn
7620445 YBHH 1930/L Esd	**TANDJUNG DUA** ex Adri VII **P.T. Perusahaan Pelayaran Nusantara 'Tandjung'** Jakarta Indonesia	**678** 349 874		**1958** Cheoy Lee Shipyard—Hong Kong (688) 55,48 8,74 3,810 8,41 1 dk RW	**M General Cargo**	Oil 4SA 8Cy. 228 × 304 473kW (634bhp) National Gas & Oil Eng. Co. Ashton/Lyne
5352070 LDIO	**TANDOY** ex Gama-52 ex Thor VII ex Bjorn **Marthon Dahl** Stavanger Norway	**148** 70 203	(NV)	**1892** A/S Akers M/V—Oslo 29,77 5,44 3,658 5,39 1 dk R conv Whaler — conv Tug 53	**M General Cargo** 1 Ho 13,4 ER G.170 1 Ha (10,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 3Cy. 290 × 410 E made60 fitted64 A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
7377684 JM3706 117040	**TANEGASHIMA MARU** **Mitsui Shintaku Ginko K.K.** Kyodo Ferry Unyu K.K. Nishinoomote, Japan Kagoshima Pref.	**496** 288 937		**1974** Honda Zosen—Saiki (621) 58,50 9,63 3,683 53,50 9,61 4,20	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Tokyo
7377660 JM3702 117025 Esd Rdr RT	**TANEGASHIMA MARU No. 2** **Sadao Satomura** Nishinoomote, Japan Kagoshima Pref.	**499** 236 100		**1974** Honda Zosen—Saiki (618) 12,22 3,480 68,99 12,20 3,61 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
7522930 JM3826 118097	**TANEGASHIMA No. 8** **Kyodo Ferry Unyu K.K.** Nishinoomote, Japan Kagoshima Pref.	**497** 250 561		**1976** Honda Zosen—Saiki (635) 3,852 63,02 11,51 4,02	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Japan 14,5kn
5352109 SPOV Df Esd Gc Rdr RT	**TANEW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**674** 241 501	(PR)	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/220) 59,24 9,02 4,322 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.) 12kn
5376569 BOOW Df Esd Gc Rdr	**TANG SHAN** ex Varda-66 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 465** 6 211 13 595		**1957** A/B Gotaverken—Goteborg (719) 148,98 19,56 8,992 137,17 19,51 12,50 F 14,7 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 425 B.17 500 5 Ha (stl) (12,9 12,7 10,4 × 6,9) ER (10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Fuel 1 727,5t 14,5kn
5142279 BOTJ Df Esd Gc Rdr	**TANG YIN** ex Arabian Sea-74 ex Hanse-71 **China Ocean Shipping Co.** Shanghai China	**7 754** 3 821 10 739 **9 225** 5 697 12 992	(GL)	**1960** Luebecker Flender-Werke AG.—Luebeck-Siems (512) 151,44 19,26 8,313/9,272 138,82 19,21 12,40 P 11,6 F 16,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER 3 Ho G.20 024 B.18 150 In.309 6 Ha (stl) (9,0 16,5 8,9 ER 12,7 11,9 × 8,0) (6,8 × 6,7) 16W Der 1(50) 1(20) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 249kW 400V a.c. 16kn
6712148 OETJ 439 Df Esd Gc Rdr RTm/h/v	**TANGA** ex Lloyd Brisbane-79 ex Swellendam-79 **Austria Reederei Schiffahrtsges. m.b.H.** Vienna Austria	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 335	GL	**1967** Deutsche Werft A.G.—Hamburg (823) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 16,5 F 28,1 2 dks	**M General Cargo** Ref 12P Mchy.aft 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
7016175 D9BG IM35 Df Esd Gc Pfd Rdr	**TANGA** ex Shosei Maru-73 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 005** 1 920 6 189	KR NK	**1970** Imabari Zosen—Imabari (222) 101,96 16,31 6,732 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 538,5t 13kn
7510456 PP3097 Df Esd Gc Pfd Rdr RT	**TANGARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 1 920	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F437) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared Pielstick Niigata Eng. Co. Ltd. Japan Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 030,0t (d.o.) 18,75kn

5142645 ZMKL 332128 Df Esd Gc Rdr RTm	**TANGAROA** ex Wellington Exporter-73 ex Harald Horn-68 **Government of New Zealand (Department of Scientific & Industrial Research)** Wellington New Zealand	**1 012** 296 —		**1960** J. J. Sietas Schiffsw.—Hamburg (468) 72,24 10,83 4,522 67,52 10,80 5,64 F 8,3 2 dks conv Ref General Cargo 73	**M Research** CSD Oceanographic Vessel In.1 699 2 Ha (each 7,1 × 4,0) ER	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
7387639 Df Esd Rdr RT	**TANGER** **The Anglo Maroccan State Co. S.A.** D. Bartolome Lloret Perez Casablanca Morocco	**216** 87 168	BV	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (15) 33,41 7,93 3,301 26,52 7,85 5,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
7629427 Rdr	**TANGESTAN** ex Fujii Maru-77 ex Hiyoshi Maru No. 7 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**497** 265 951	(NK)	**1968** Wakayama Zosen—Kainan, Wakayama Pref. 54,82 9,53 3,950 49,51 9,50 4,30 1 dk	**M General Cargo** B.624 1 Ha (stl) (21,4 × 6,3) ER	Oil 4SA 6Cy. 340 × 520 895kW (1 200bhp) Kobe Hatsudoki K.K. Japan 9,5kn
7432020 RT	**TANGESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	**✠100A1** for service within 3 miles of Khorramshahr **✠LMC** EL (A) $\frac{3}{8}$"U1 FN 68 **SURVEYS OVERDUE**	**1975**-6 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -62) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Kloeckner Humboldt Deutz Koeln
5243695 PKEG	**TANGGAMUS** ex Bintang Pyrus-74 ex Mungkar-74 **Government of The Republic of Indonesia** Jakarta Indonesia	**176** 79 168	✠Classed LR until 11/66	**1956**-9 Werf I. S. Figee N.V.—Vlaardingen (283) 37,04 6,94 2,020 33,48 6,71 2,32 RQD 8,6 F 5,8 1 dk rf 76	**M General Cargo Barge** 1 Ho 18,4 ER G.255 B.230 1 Ha (11,9 × 3,7) ER 1W Der 1(2)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8,75kn
6408993 WYR2 928 565268 Df Rdr RT	**TANGIER ISLAND** ex Carlos Miguel-79 ex T-AKL 32 ex FS 548 **Zapata Haynie Corp.** Reedville, Va United States of America	**538** 365 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (109) *50,72* 9,83 3,061 50,30 9,76 4,37 rf 152 conv General Cargo —	**TM Fishing** Side Trawler Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 75,0t
6420317 289467 Rdr	**TANGIPAHOA** ex Skate-65 ex Lempira **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**262** 178 —		**1944** ....Neponset, Ma *46,85* 7,07 46,89 7,01 3,33 1 dk	**TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 671kW (900bhp) General Motors Corp. U.S.A.
7128459 332831 Gc Rdr RTh	**TANGIR** **William Charlick Ltd.** South Sea Lines Papua New Guinea	**170** 64 122		**1971** Perrin Eng. Co. Pty. Ltd.—Brisbane (17) 33,84 7,93 1,601 27,13 7,62 2,04 B 8,3 1 dk	**TM Landing Craft** Bow door Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 12kW 220/415V a.c. Fuel 10,0t (d.o.) 9kn
5017656 SHMO 9007 RT	**TANGO** ex Ango-72 **Karl G. Karlsson** Goteborg Sweden	**295** 189 452	BV	**1948** Karlstads Varv A/B—Karlstad 43,95 7,35 3,074 39,88 7,29 3,43 1 dk RW len 63	**M General Cargo** 2 Ha (each 10,9 × 3,9) ER 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
7901100 LW3473	**TANGO** **Pescas S.A.I.C.** Argentina	**115** — —	AB (Class cont.)	**1979** S.A.N.Y.M. S.A.—Buenos Aires (23) ... ... 22,31 6,51 3,31 1 dk	**M Fishing** Stern Trawler -	Oil 307kW (412bhp) ....
6928620 HOIV 9083-78 Df Esd Gc Rdr RT	**TANGO EXPRESS** ex Corriere Dell 'Est ex Espresso Campania-71 **Intercon Overseas Inc.** Maritime Management S.A.M. Panama Panama	**1 592** 531 2 993	**100A1** SS 9/79 roll on—roll off cargo ship **LMC** EL (R) 467,5/44,0U2 FN 2724 RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (130) 105,31(BB) 19,51 5,095 96,55 17,51 10,70 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1043T	**TM RoRo Cargo** Vehicles Deck-guides Stern door/ramp TEU 120 C. 120/20'	2 Vee Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) FIAT S.G.M. Turin AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers
7823918 JKVW 123597 Df Esd Gc Pfd Rdr RT	**TANGO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Tanker K.K. Tokyo, Japan Tokyo Pref.	**53 400** 31 068 81 281	NK	**1979** Tsuneishi Zosen—Numakuma (442) 247,91 42,07 12,261 235,01 42,00 18,80 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 2180 15 293kW (20 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7324041 542076	**TANI RAE** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**161** 130 —		**1972** ....Mobile, Al *25,06* 7,32 3,41	**M Fishing**	Oil 504kW (675bhp) .... Fuel (d.o.)
5030713 9VVT 381533 Df Esd Gc Rdr RTm/h/v	**TANIA** ex Hoegh Augvald-78 ex Augvald-69 **Gemini International S.A.** Singapore Singapore	T.Mk **6 167** 3 447 10 638 **8 292** 5 006 12 802	NV	**1958** Uddevallavarvet A/B—Uddevalla (172) 142,42 18,57 8,046/9,214 131,43 18,52 P 10,4 F 23,8 2 dks rf 51	**M General Cargo** 8P Ice strengthened 5 Ho 16,4 19,4 17,4 22,7 19,7 G.17 273 B.15 801 5 Ha (8,8 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 1(10) 10(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 215kW 230V d.c. Fuel 2 215,0t (hvf)-21,5pd 15kn

5407916 **TANIA** SVSH ex Anemos-72 ex Polaris-71 4053 ex Valeria-63 Df Esd **Astro Viamar Armadora S.A.** Gc Rdr Piraeus Greece RTm/h/v	**3 622** 2 031 5 212	BV	**1957** H. C. Stuelcken Sohn—Hamburg (869) 106,23 15,09 7,376 96,02 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks RW	**M General Cargo** CSD Ref 8P 4 Ho 16,5 21,0 16,7 14,0 G.6 722 B.6 133 In.162 4 Ha (stl) (7,7 × 5,0) (13,3 9,8 7,0 × 6,0) 10W Der 1(25) 2(3-10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Henschel-Maschb. Hamburg Gen 3 × 125kW 380V 50Hz a.c. Fuel 445,0t (d.o.) 15kn
5302465 **TANIA P.** HOAG ex Nikitas M.-80 ex Alcyon-75 6268-75 ex Rutenfjell-65 Df Esd **Tamarix Maritime Inc.** Gc Rdr Panama Panama RTm/h/v	**1 886** 1 001 3 292	NV	**1953** J. Crown & Sons Ltd.—Sunderland (236) 90,58 12,98 5,557 87,97 12,96 7,90 P 8,0 B 16,8 F 18,3 1 dk & S dk rf nil len 60	**M General Cargo** OSD 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 833 B.5 408 4 Ha (stl) (8,0 × 6,1) (21,3comb. 7,3 × 6,7) (5,5 × 6,1) 10W Der 1(15) 10(5)	2 Oil 2SA each 5Cy. 360 × 600 sr geared to sc. shaft 1 179kW (1 580bhp) Sulzer G. Clark (1938) Ltd. Sunderland Gen 3 × 110kW 220V d.c. Fuel 392,0t (d.o.) 12kn
6382589 **TANIMBAR** PKQX ex Vichegda-73 2003/L **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 221** 552 1 301	BKI	**1962** Angyalfold Shipyard—Budapest (1936) 74,48 11,33 3,302 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 1 × 63kW 230V 8,5kn
6712461 **TANIMOLA** ex Nippo Maru No. 72-77 **Biga Ocean Services Ltd.** Rdr RT Lagos Nigeria	**655** 344 1 020	(NK)	**1966** Setoda Zosensho—Setoda (205) 57,41 9,43 4,166 52,02 9,40 4,50 P 13,5 F 7,1 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 204	2 Oil 4SA each 6Cy. 235 × 300 geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V a.c. Fuel 55,0t-3,5pd 11,5kn
7382964 **TANIT** J4RF ex Essi Atlantic-79 7202 ex Joatlantic-78 Df Esd **Vedado Maritime Inc.** Gc Rdr Piraeus Greece RTm/h/v	**4 525** 2 700 7 284	BV (NV)	**1975** Ankerlokken Verft Glommen A/S —Fredrikstad (187) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14kn
6419368 **TANIYOSHI MARU** JK2088 95630 **Kunimitsu Hamasaki** Oyano, Kumamoto Pref. Japan	**195** 97 —		**1964** Kishimoto Zosen—Kinoe (161) 27,82 7,62 3,175 24,11 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Heavy Industries Ltd. Kobe
5151294 **TANJA** LEDK ex Bjerkosund-74 ex Gamel-72 C15733 ex Simla-70 ex Hippo-68 Esd Pfd **Petter A. Slotvik P/R** Rdr RTm Bronnoysund Norway	**287** 161 599	NV	**1962** Westermoen Batbyggeri—Mandal (487) 48,29 8,49 3,366 43,79 8,44 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 113 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 10,5kn
6141741 **TANJA** OUSP ex Hanne Wedell-67 ex Inger Lupe-63 ex Dangulf Lube-59 ex Falster-48 ex Nutta ex Innestree **Tons Jean Brunes P/R** Struer Denmark	**126** 66 163		**1912** P. McGregor & Sons—Kirkintilloch 26,60 5,59 2,591 5,54 2,90 1 dk R len 30 conv Tanker 66	**M Hopper/Dredger** Sand-pump discharge Bottom doors Mchy.aft	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 61 A/S Motorfabriken Gamma Frederikshavn Fuel 4,0t (d.o.) 10kn
5197078 **TANJA HOLWERDA** PHWX ex Kroonborg-73 **Scheepvaartkantoor Holwerda** Df Esd Heerenveen Netherlands Pfd Rdr RTm/h	T.Mk **499** 254 1 025 **999** 650 1 451	BV	**1953** Scheepswerven Gebr. Niestern —Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)	Oil 4SA 6Cy. 400 × 600 858kW (1 150bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
5352161 **TANJONG DUNGUN** 9MSX 199563 **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**183** 84 245		**1961** United Engineers Ltd.—Singapore 33,08 8,69 1,982 31,32 8,54 2,21 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 9,9 1 Ha (—open × —) Cr 1(4)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 5kW 110V d.c. Fuel 14,0t (d.o.) 10kn
6616473 **TANJONG GEMUROH** 9MUI 324039 **Government of Malaysia** Esd Rdr **(Director of Marine - West** RT **Malaysia)** Penang Malaysia	**450** 152 356		**1966** Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 44,43 10,88 2,286 42,68 10,67 2,90 RQD 15,9 B 9,8 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 537kW (720bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
5417909 **TANJONG RHU SATU** ex Slang-66 ex Lang-63 **Compania de Navegacion** RTm **Ohtan S.A.** Panama Panama	**307** 96 346	✠Classed LR until 5/66	**1953**-2 Philip & Son Ltd.—Dartmouth (1245) 44,18 7,65 2,680 40,37 7,47 2,95 P 13,2 F 4,3 1 dk rf 127	**M Tanker** 8 Ta ER Der 1(1)	Oil 2SA 5Cy. 265 × 345 351kW (470bhp) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 18,5t (d.o.) 9,5kn
5055749 **TANJUNG** YBCD ex Buruan-74 **P.T. Pelayaran Samudera Mas** Surabaya Indonesia	**313** 126 305	BKI	**1953** "Soerabaja" D.D. Maats.—Surabaya (N.1372) 42,98 7,60 1,982 7,55 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 8,5kW 110V Fuel 27,5t (d.o.) 6,5kn
7623215 **TANJUNG KEMUNING** YCCJ **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —		**1964** Usuki Tekkosho—Japan 25,91 5,87 2,60	**M Fishing**	Oil 4SA 6Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Japan Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.

7623203 YCCK	**TANJUNG KUNYIT** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —		**1964** Usuki Tekkosho—Japan ... ... 25,91 · 5,87 2,60	**M Fishing**	Oil 4SA 6Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Japan Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
5352006 1550 RT	**TANJUNG PINANG** ex Tandjong Pinang-75 **P.T. Pelayaran Lokal Salam** **Bahagia** Palembang Indonesia	**158** 101 —	BKI 75P	**1942** Namura SB. Co. Ltd.—Osaka 32,01 5,97 2,699 ... ... 1 dk R	**M Passenger/General Cargo/Ferry** 1 Ho 12,1 G.136 1 Ha (2,5 × 2,2) 1W	Oil 4SA 6Cy. 280 × 395 224kW (300bhp) Namura Shipyard Co. Ltd. Osaka Fuel 8,5t (d.o.) 9,5kn
7936612	**TANJUNG SANTAN** **Pertamina Unit IV** Jakarta Indonesia	**136** 55 310	BKI	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore *34,14* 10,67 1,194 34,12 10,66 1,68 RQD 2,2 1 dk rf nil	**TM Landing Barge**	2 Oil 4SA each 6Cy. 140 × 152 dr geared to sc. shafts 567kW (760bhp) Cummins Engine Co. Inc. Columbus, In Gen 1 × 28kW 1 × 10kW Fuel 54,0t (d.o.)
7514725 YCFE Esd Rdr RT	**TANJUNG I** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**227** 19 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (294) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514737 YCFF Esd Rdr RT	**TANJUNG II** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**226** 19 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (295) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514749 Esd Rdr RT	**TANJUNG III** **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**230** 24 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (296) 29,01 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7377646 A8PL 5163 Df Esd Gc Pfd Rdr RT	**TANJUNG/PERMINA 1010** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 081	**✠100A1** CS 3/80 oil tanker **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4283	**1975**-3 Hayashikane Zosen—Shimonoseki (1185) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB 1,77N/mm² (18kgf/cm²) hs219,3 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 2 × 492kW 450V 50Hz a.c. 12,25kn
7383217 LCND 18751 Df Esd Gc Pfd Rdr RT	**TANK BARONESS** **P/R Tank Baroness** Sigurd Herlofson & Co. A/S Oslo Norway	**71 780** 53 630 132 250	NV HeCls. BC	**1976** A/S Fredriksstad M/V—Fredrikstad (425) 281,72 38,46 17,522 267,55 38,41 23,07 F - 1 dk rf nil	**M Tanker** 16 Ta ER L.(oil) 167 539	Oil 2SA 8Cy. 900 × 1800 19 396kW (26 000bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 850kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 350,5t (hvf)-81,5pd 15kn
5352329 Df Esd RT	**TANKER** ex Rensholm-51 ex Thortank-50 ex Straumsnes-48 ex Lothar Friederich-47 ex Nordvik ex Augusta **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	**282** 144 356	(BV) HeCls. BC	**1903** Lindholmens Verks. A/B—Goteborg 38,16 6,74 3,353 6,68 1 dk R conv General Cargo Barge 43	**M Tanker** 6 Ta ER L.(oil) 468	Oil 2SA 3Cy. 350 × 410 190kW (255bhp) E made52 fitted66 semi-diesel Jonkopings Motfb. Jonkoping Fuel 30,5t (d.o.)-2,0pd 9kn
7630971 Df Esd Gc Rdr RT	**TANKER No. 10** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1977**-10 Alexandria Shipyard—Alexandria (10110) 53,80 9,71 3,101 49,41 9,42 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7630983 Df Esd Gc Rdr RT	**TANKER No. 11** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-3 Alexandria Shipyard—Alexandria (10111) 53,80 9,71 3,422 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7630995 Df Esd Gc Rdr RT	**TANKER No. 12** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-12 Alexandria Shipyard—Alexandria (10112) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7631004 Df Esd Gc Rdr RT	**TANKER No. 13** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 500	✠	**1979**-2 Alexandria Shipyard—Alexandria (10113) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad 10kn
7631016 Df Esd Gc Rdr RT	**TANKER No. 14** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	✠	**1979**-7 Alexandria Shipyard—Alexandria (10114) 54,26 9,71 3,101 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad

7631028 Df Esd Gc Pfd Rdr RT	**TANKER No. 15** **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**380** — 508	✠	**1979**-12 Alexandria Shipyard—Alexandria (10115) 54,26 9,71 3,406 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad
5352343 SEZM 8984 Pfd	**TANKFORS** ex Odysseus-48 ex John Charlton ex Europa **P/R Tankfors** Rolf Eliasson Ockero Sweden	**239** 156 335		**1918** J. J. Bodewes—Pannerden 38,21 6,41 2,640 6,38 3,74 RQD 5,5 1 dk R len 74	**M Tanker** 8 Ta ER L.(oil) 260	Oil 2SA 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 8kn
5360687 SELO 10247 Df Esd Gc Pfd Rdr RTm/v	**TANKVIK** ex Thuntank 8-76 **R/A Tankvik** Rolf Eliasson Ockero Sweden	**811** 437 1 650	✠**100A1** SS 5/78 oil tanker Ice Class 3 ✠**LMC** EL J 1⅛"SQ FN 999	**1962**-2 A/B Norrkoping Varv & Verk. —Norrkoping (166) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72 8BH WB78t incl. DTf29t	**M Tanker** 10 Ta ER L.(oil) 2 131 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln AuxB 0,98N/mm^2 (142lbf/in^2) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd 11,5kn
7349936 DILT Df Esd Gc Pfd Rdr RTm/h/v	**TANNHAEUSER** ex Parnassos-79 ex Tannhauser-75 **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Tannhauser'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**28 247** 21 262 50 550	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (638) 215,53(BB) 28,07 12,548 205,01 27,74 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7802299 9GYT 316637 Df Esd Gc Pfd Rdr RT	**TANO RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 589** 4 403 11 564 **13 004** 7 506 16 633	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Ft 577,5/58,0U3 FN 5524	**1980**-2 Hyundai Heavy Industries Co. Ltd. —Ulsan (118) 167,32(BB) 22,94 —/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf)
5352458 TUN2042 Df Esd RT	**TANOE** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**134** 84 —	✠ BV	**1962**-1 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (412) 25,00 7,14 2,794 23,02 6,81 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6503169 JG2047 96069	**TANOURA MARU** **Azuma Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**999** 536 1 013		**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (117) 60,00 12,04 2,693 55,99 11,99 3,71 1 dk	**M Cement Carrier** G.880 2 Ha (each 29,4 × 1,5) ER	2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shaft 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 4kW 105V d.c. Fuel 23,5t (d.o.)-2,0pd 8,5kn
5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**TANSEI MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo, Japan Tokyo Pref.	**257** 69 169		**1963** Mitsubishi Zosen K.K.—Shimonoseki (578) 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd 10kn
6720602 JI2268 102020 Rdr RT	**TANSHU MARU** **Fuke Kaiun K.K.** Misaki, Japan Osaka Pref.	**497** 219 77		**1967** Hashihama Zosen—Imabari (228) 54,01 8,03 2,388 49,99 8,01 3,61 1 dk RW	**M Ferry** 1000P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 28,5t-6,0pd 15kn
7914054 JESA 121135 Df Esd Gc Rdr RT	**TANSHU MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**444** 148 370		**1980** Teraoka Zosen K.K.—Nandan (192) 3,752 45,01 8,81 5,11 1 dk	**M Fishing** Stern Trawler Training Vessel Mchy.aft	Oil 4SA 6Cy. 320 × 510 530kW (710bhp) Hanshin Nainenki Kogyo Kobe
7735678 JI2954 119656	**TANSHU MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 112 —		**1978** Yutaka Sangyo K.K.—Aioi (8) ... ... 33,23 7,51 3,03 1 dk	**M Cement Carrier**	Oil Japan
7398482 JXGP Esd Rdr RT	**TANSOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**165** 68 —	(NV)	**1959** Loland Motorverstad A/S—Leirvik (11) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 122P Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 10,0t (d.o.)-2,0pd 11kn
5352460 SUHU 34 Df Esd Gc Rdr RT	**TANTA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 556** 1 376 3 170	✠**100A1** CS 11/75 Str. nav. ice ✠**LMC** EL s FN 1768	**1958**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/38) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 6BH WB686t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 with sr gearing 1 395kW (1 870bhp) ✠ NE 4/65 Masch. Augsburg-Nuernberg (MAN) Hamburg ✠ NAuxB 4/65 0,69N/mm^2 (100lbf/in^2)

7730147 LYAK M-34548 Df Esd Gc Rdr RT	**TANTAL** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7740697 ERLI M-12598	**TANTAL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**166** 18 36	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
6902987 OYYY Df Esd Pfd Rdr RTm	**TANTALOS** **I/S Skagen-Badene** Skagen Denmark	**149** 73 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 386kW (518bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7231270 GPUN 357458 Df Esd Gc Pfd Rdr RTm/h/v	**TANTALUS** **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. Liverpool United Kingdom	**120 787** 98 631 218 035	**✠100A1** SS 12/77 ore or oil carrier **✠LMC** **UMS** EL C• 4⅜"U3 FN 23410	**1972**-12 Nippon Kokan K.K.—Tsu, Mie Pref. (16) 327,82(BB) 50,07 19,101 310,02 50,00 25,51 1 dk rf 51 8BH WB9897t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft 5 Ho 44,9 44,9 44,9 44,9 59,9 15 Ta G.119 350 B.116 950 L.(oil) 258 930 HeCls. B 1 Ha (stl) (12,5 × 12,5) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) Der 2(20)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2879,9 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1540kW 2 × 770kW 450V 60Hz a.c. Fuel 10 069,0t (o.f.)-150,5pd 15,5kn
5352496 SHXQ 10015 Df Esd Rdr	**TANTO** **Janne Hedberg** Djupekas Sweden	**500** 263 1 021	**✠100A1** SS 5/78 Ice Class 2 **✠LMC** EL m 1¼"SQ FN 985	**1960**-4 A/B Falkenbergs Varv—Falkenberg (127) 64,88 10,49 3,874 57,51 10,46 6,66 F 5,5 1 dk & S dk rf 51 DK fwd Coll BH to S dk 2 to 2nd dk WB207t	**M General Cargo** OSD 1 Ho ER G.2 200 B.1 959 1 Ha (31,0 × 7,0) ER 3W Der 3(5)	Oil 2SA 8Cy. 290 × 490 through hydraulic coupling 783kW (1 050bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5031365 PKYR 1932/L Df Esd RTm	**TANTO MAJU** ex Avanti **P.T. Tanto Pacific Lines** Jakarta Indonesia	**448** 243 650	(BV)	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (3) 50,78 8,28 3,188 46,00 8,21 3,51 P 14,1 B 13,2 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.864 B.835 2 Ha (11,5 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn
5035505 PKVH Esd RT	**TANTO SAKTI** ex Banabungi-74 ex Kupa-61 **Herman Hartanto** P.T. Perusahaan Pelayaran Surya Jakarta Indonesia	**607** 281 734	BKI	**1953** Brodogradiliste "3 Maj"—Rijeka (378) 54,97 8,97 3,861 51,41 8,92 4,30 P 16,2 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer CRD Adriatico Tri Gen 1 × 67,5kW 220V Fuel 37,5t (d.o.) 11kn
6817754 CGBY 330370 Df Esd Gc Pfd Rdr RT	**TANU** **Government of Canada (Department of Fisheries & Oceans)** Vancouver, B.C. Canada	**746** 204 —	✠Classed LR until 3/73	**1968**-9 Yarrows Ltd.—Victoria, B.C. (324) 54,69 9,96 3,277 50,17 9,76 4,58 F 26,6 1 dk rf 457	**M Patrol Ship**	2 Oil 2SA each 8Cy. 206 × 508 geared to sc. shaft 1 958kW (2 624bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 4 × 125kW 460V 60Hz a.c. 12kn
5352501 RTv	**TANUMAND** **Famshek Marine Service Co.** Khorramshahr Iran	**307** — 171	✠Classed LR until 20/5/77	**1946**-11 Scott & Sons—Bowling (378) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178	**S Tug**	T 3Cy. 419 686 & 1143 × 762 Aitchison, Blair Ltd. Clydebank Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 96,5t (o.f.) 11kn
7504433 Df Esd Gc Rdr RT	**TANYA KARPINSKAYA** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(5-20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn
5096937 Df RTm	**TANZANIA** ex North Trader-69 ex Edenside-68 ex Lones-58 ex Annick-54 ex Empire Firth-47 **United Youth Shipping Co. Ltd.** Dar-es-Salaam Tanzania	**316** 139 347	✠Classed LR until 9/70	**1941**-8 Richards Iron Works Ltd. —Lowestoft (280) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.518 B.509 2 Ha (6,1 10,9 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Manchester Fuel 21,5t (d.o.) 8kn
7367574 BOKI Df Esd Gc Pfd Rdr RT	**TAO LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	✠	**1974**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (267) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. 19,25kn
7738058	**TAO YU** **Chinese Petroleum Corp. -Tao-Yuan Refinery** Keelung China*	**115** 34 —		**1978** Taiwan Mach. Corp.—Kaohsiung 24,19 7,50 1,842 23,02 7,45 2,60 B 7,4	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 165 Mtrnw. Hamburg-Mannheim Hamburg Gen 2 × 32kW 230/130V a.c.

7210939 BVAM Df Esd Gc Rdr RT	**TAO YUAN No. 31** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7211024 BECF Df Esd Gc Rdr RT	**TAO YUAN No. 51** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
5020653 3DPJ 332641 Df Esd Rdr RTm	**TAONIU** ex Aoniu-76 **Taoniu Williams Shipping Co.** Suva Fiji	**514** 270 559	**✠100A1** SS 10/76 **✠LMC** EL h ptSQ FN 581	**1958**-5 Scheepswerven Gebr. Niestern —Delfzijl (253) 53,95 8,46 3,182 49,00 8,39 3,46 P 15,0 F 8,6 1 dk R rf 76 3BH WB106t	**M General Cargo** 12P 1 Ho 30,7 ER G.767 B.718 2 Ha (stl) (each 6,8 × 4,0) ER 2W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 12kW 110V d.c. Fuel 95,0t (d.o.) 10,5kn
7734466 WYC4 440 586982	**TAORMINA B.** **Taormina Bros. Inc.** Gloucester, Ma United States of America	**119** 89 —		**1977** ....St. Augustine, Fl *22,68* 6,13 3,59 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
5352525 9V2262 196508 RTh	**TAPAH** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**402** 97 524	**✠100A1** SS 8/79 Indonesian Archipelago service **✠LMC** EL j 1¼"SQ FN 767 LR class withdrawn	**1956**-10 Straits Steamship Co. Ltd. —Penang 51,92 10,09 2,972 48,39 10,06 5,80 B 8,0 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** OSD 2 Ho 12,1 10,3 ER 2 Ha (stl) (6,7 7,9 × 4,8) ER Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr gearing 436kW (585bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7320057 PPGI Df Esd Gc Rdr RT	**TAPAJOS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1974**-2 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (281) 115,47 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 21,2 21,7 16,9 ER G.6 852 B.6 102 In.1 672 4 Ha (stl) (15,9 × 6,9) (19,3 19,3 × 5,9) (4,7 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Industrias Villares Sao Paulo Gen 3 × 480kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 550,5t (hvf) 14kn
7039139 FIPO Df Esd Gc Pfd Rdr RTm/v	**TAPATAI** ex Silver Fish-80 **Government of The Republic of France (Direction Centre Exp. Nucleaire)** France	**240** 69 203	BV	**1971** Ch. & At. de la Perriere—Lorient (365) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
5352549 PKER	**TAPATOEAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
6913534 ATOM 1681 RT	**TAPI** **Government of The Republic of India (Ministry of Industry & Civil Supplies)** Mazagon Docks Ltd. Bombay India	**179** 36 70	**✠100A1** tug **✠LMC** EL (F) 1"U1 FN 339	Lch.**1969**-3 Alcock, Ashdown & Co. Ltd. —Bombay (B607/63) Len & Cmpl.**1976**-10 Mazagon Dock Ltd. —Bombay (B607/63) 32,31 8,67 3,283 28,66 8,03 3,81 1 dk RW rf nil 5BH WB-	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared MAN N.V. Wilton-Fijenoord Schiedam Gen 1 × 52kW 1 × 15kW 115V d.c. Fuel 45,5t
7534189	**TAPIAN NAULI** **Pemerintah Daerah Sumatera Utara** Jakarta Indonesia	**343** 185 —	BKI	**1972** P.T. Menara—Tegal 7,62 42,02 7,60 3,10 P - F - 1 dk	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 23kW 220V
6410568 VMTR 316375 RTv	**TAPIR** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide, S.A. Australia	**221** — —		**1964** Adelaide Ship Cons. Pty. Ltd. —Adelaide (21) 31,86 8,28 3,639 29,24 8,11 4,47	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted64 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)
5352551 THQE Df Esd	**TAPORO** ex Leiystad-63 ex Dollard-56 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**374** 198 432	✠Classed LR until 11/65	**1949**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (57) 47,83 7,40 2,820 42,50 7,37 2,85 P 12,2 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Amsterdam Fuel (d.o.)
5375785 TODF 573 Df Esd Rdr RT	**TAPORO II** ex Valinco-70 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**343** 144 352	(BV)	**1963** Schpsw. "Friesland" N.V.—Lemmer (273) 48,49 7,50 2,934 41,00 7,45 3,00 1 dk	**M General Cargo** 2 Ha (8,7 10,4 × 4,8) ER Der 1(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 351kW (470bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

5346655 Rdr RTm	**TAPORO III** ex Sverre Hund-73 **Cie. Francaise Maritime de** **Tahiti** Papeete French Polynesia	**494** 207 772	 (BV) (NV)	**1961** Kaarbos M/V A/S—Harstad (33) 56,70 9,02 3,868 51,11 9,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,4 1 TwD 33,9 ER G.1 472 2 Ha (each 9,9 × 4,5) ER 2W Der 1(10) 1(5) 2(4)	Oil 4SA 8Cy. 270 × 500 597kW (800bhp) N.V. Werkspoor Amsterdam Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 3,5t (d.o.) 11kn
6820452 JG2480 103466 Esd Rdr RT	**TAPPI MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**182** 58 43		**1968** Hakodate Dock Co. Ltd.—Hakodate (426) 25,05 8,23 2,591 23,02 7,94 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10kn
5352587 AQVC 301548	**TAQATWAR** ex Throston-61 **Karachi Port Trust** Karachi Pakistan	**145** — —	**✠100A1** SS 12/77 tug West Pakistan coasting service **✠LMC** EL (c) FN 325	**1959**-6 P. K. Harris & Sons Ltd. —Appledore (115) 31,53 8,21 3,106 28,35 7,88 3,59 BK 51 4BH WB29t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 each with flexible coupling, sr & reverse gear Lister Blackstone Mar. Ltd. Dursley
5352599 PUWS Df Esd Gc Rdr RTm	**TAQUIPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	**✠100A1** SS 6/79 oil tanker **✠LMC** EL Y 2"SQ FN 4095	**1971**-2 (Cargo section) Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (159) **1961**-4 (Fwd & aft sections) Odense Staalskibsvaerft A/S—Odense 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in²) Spt AuxB (ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 713,5t-13,0pd 13kn
7432977 PPMB Df Esd Gc Rdr RT	**TAQUY** Launched as Lloyd Rio **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 424	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6501	**1979**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (118) 173,16(BB) 26,67 9,754 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. bottom & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Mecanica Pesada S.A. MAN Taubate 2 AuxB (1 ex.g 1 o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c.
8019722	**TAR HEEL TIDE** **Mike & Chris Payne** United States of America	**120** — —		**1980** Master Boat Builders, Inc.—Bayou la Batre 24,39 6,72 3,38 1 dk	**M Fishing** Shellfish	Oil U.S.A
8026969 Rdr RT	**TAR SHIEH** **China Merchants Steam** **Navigation Co. Ltd.** Kaohsiung China*	**109** 78 —		**1980** Taiwan Mach. Corp.—Kaohsiung 26,52 2,101 24,29 6,01 2,49 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 135 × 140 283kW (380bhp) Isuzu Eng. Works Japan 9kn
5222421 YTPT Df Esd Gc Rdr RT	**TARA** ex Maria Angela Martinoll-66 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 545** 3 099 9 997 **7 441** 4 687 10 933	BV JR (AB)	**1957** C.R.D. Adriatico—Trieste (1819) 139,15 18,17 7,890/8,389 129,62 18,11 11,61 F 7,1 2 dks RW rf 76	**M General Cargo** 5 Ho ER G.16 173 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 2 686kW (3 600bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 320kW 220V a.c. Fuel 992,5t 12,5kn
5343251 5BSQ 321404 Df Esd Gc Rdr RTm/v	**TARA** ex Nicolas P-80 ex Galaxy Faith-76 ex Insco Producer-71 ex Sugar Producer-66 **Laline Shipping Co. Ltd.** Limassol Cyprus	**4 981** 2 370 6 781	**✠100A1** SS 10/76 **✠LMC** EL x $1\frac{11}{16}$"SQ FN 2786	**1957**-9 Hall, Russell & Co. Ltd.—Aberdeen (858) 120,71 16,24 6,878 112,78 16,16 8,54 P 27,2 F 12,2 1 dk RW rf nil NS 7BH WB2086t incl. Topside tanks 650t	**M General Cargo** 4 Ho 19,8 16,4 17,6 18,2 ER G.8 569 B.8 325 4 Ha (stl) (13,7 × 7,9) (13,0 11,7 11,7 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 126kW 220V d.c. Fuel 441,0t (hvf) 13kn
5285215 SVAO 4059 Df Esd Gc Rdr RTm/h/v	**TARA** ex Varykino Adventurer-70 ex Prins Maurits-69 **Pansegura Navegacion S.A.** Piraeus Greece	**3 868** 2 208 5 675	 NV	**1961** P. Lindenau—Kiel (113) 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf nil	**M General Cargo** Ref 2P 3 Ho 25,8 27,8 15,6 G.7 400 B.6 700 In.434 3 Ha (stl) (19,0 19,0 × 7,0) (6,1 × 4,3) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf) 15kn
6708070 YTVT Esd Rdr RT	**TARA** **'Ivan Milutinovic' PIM** **Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**872** 400 —	 JR (BV)	**1967** Brodogradiliste "Veljko Vlahovic —Bijela (30) 73,82 11,05 3,201 61,50 10,90 3,89 1 dk	**M Dredger** Suction Mchy.aft Der 1(5)	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 104kW 380V a.c. Fuel 99,5t (d.o.) 9,5kn
7344247 1416 Esd RT	**TARA** **Calcutta Port Trust** Calcutta India	**511** 0 —	 IRS (Class cont.)	**1977** Garden Reach Workshops Ltd. —Calcutta 37,80 3,722 36,94 10,09 4,27 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Calcutta
7917757 WD6157 615719	**TARA ALYENE** **Tara Alyene Inc.** Morgan City, La United States of America	**290** 197 1 000	 AB (Class cont.)	**1979** Halter Marine Inc.—Moss Point, Ms (862) ... ... 51,85 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Corp. U.S.A

5146299	**TARA HALL**	**411**			**1911**-7 Hall, Russell & Co. Ltd.—Aberdeen	**M Tug**	Oil 4SA 16Cy. 241 × 305
	ex Herbert A-73	214			(486)	Mchy.aft	E made42 fitted52
142973	ex Susan Hindman-69	—	✠		*44,29* 7,65 4,528		General Motors Corp. Cleveland, Oh
Rdr RT	ex Helen Hindman-65				44,20 7,62 4,88		
	ex Charles R. Randle Sr.-53				F 6,8		
	ex Northern-51 ex Zelda-36				R BK 178		
	ex Watchful						
	Carrick Corp. Ltd.						

7390985	**TARA LYNN S.**	**198**			**1975** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
WZC8		143			(289)		
108	**Nolty J. Theriot Inc.**	—		AB	11,59 5,639	Ice strengthened	General Motors Corp. U.S.A.
563058	Houma, La United States				39,15 11,56 6,08		Gen 2 × 99kW a.c.
Df Esd	of America				1 dk		Fuel 560,0t (d.o.) 13kn
Gc Pfd							
Rdr RT							

7333157	**TARA RENITA**	**136**			**1972** ....Mobile, Al	**M Fishing**	Oil
		100			*23,47*		272kW (365bhp)
		—			6,84 3,41		U.S.A.
RT	Federal Republic						
	of Germany						

5243487	**TARA SKY**	**868**	✠**100A1**	CS 12/76	**1958**-1 Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
EIMQ	ex Aarhus-79 ex Mulcair-76	580			—Hoogezand (87)		797kW (1 068bhp)
400054	**Irish Petroleum Northern Ltd.**	1 300	✠**LMC**		59,01 9,30 4,515	1 Ho 36,3 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	O'Shea's (Dublin) Ltd.			EL j	53,98 9,20 5,59	G.1 820 B.1 763	Gen 2 × 40kW 1 × 10kW
Rdr RTm	Dublin Irish Republic			FN 798	2 dks	1 Ha (stl) (28,2 × 6,9) ER	380V 50Hz a.c.
					RW rf nil	6W Der 2(5) 4(3)	Fuel 114,0t (d.o.) 11kn
					Coll BH to U dk 2 to 2nd dk WB204t		

7725001	**TARA TIFFANY**	**988**			**1977** Sanyo Zosen K.K.—Mukaishima	**TM Tanker**	2 Oil 4SA each 6Cy. 200 × 240
3EFM		559			(765)		1 044kW (1 400bhp)
8108-KJ	**International Shipholdings S.A.**	2 214		NK	63,81 3,852	10 Ta ER	Yanmar Diesel Eng. Co. Ltd. Amagasaki
Esd Gc	Panama Panama				59,82 15,02 4,53	L.(oil) 2 298	Fuel 62,0t (d.o.)-4,5pd 10kn
Rdr RT					P 15,6 F 8,6 1 dk		

7229423	**TARAGO**	T.Mk	✠**100A1**	CS 12/77	**1973**-2 At. & Ch. de Dunkerque &	**M RoRo Cargo**	3 Vee Oil 4SA each 18Cy. 400 × 460 sr
LKCD		**13 874**	DTsf—vegetable oil		Bordeaux (France-Gironde)—Dnk (282)	Vehicles	geared to sc. shaft
	Partrederiet Tarago	7 104	✠**LMC**	**UMS**	207,40(BB) 29,62 9,576/9,907	Quarter Stern door/ramp (s)	21 552kW (28 890bhp) Pielstick
Df Esd	Wilh. Wilhelmsen	22 170	✠**Lloyd's RMC**		193,71 29,57 16,87	B.50 859	Ch. de l'Atlantique St Nazaire
Gc Pfd	Tonsberg Norway	**23 911**		EL M† $2\frac{7}{8}$"U3	B & F 190,2 2 dks, 3rd dk fwd of mchy.	TEU 1420	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Rdr		16 460		FN 8996	space in holds	C.Ho 864/20' C.Dk 28/20'	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)
RTm/h/v		—			rf nil DK fwd of mchy. space	264/40' incl. 120 ref C.	Gen 2 × 2200kW 2 × 992kW
					NS Coll BH to U dk 4 to 2nd dk	2 Ha (stl) (each 13,1 × 8,0) ER	440V 60Hz a.c.
					WB5491t incl. Comb. & ST in hold 470t		Controllable pitch propeller
					STs in holds 1979t DTsf213t		1 Thw. thrust propeller aft, 1 fwd
							Fuel 3 810,0t (hvf)-101,5pd 22,25kn

5262809	**TARAJOQ**	**294**			**1956** At. Duchesne & Bossiere S.A.—Le	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450
CXVZ	ex Edmy-80 ex Olter-67	139			Havre (111)		410kW (550bhp) NE 69
	A.S.X. 828 ApS	582		NV	53,50 8,54 3,188	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Rdr	Nuk Greenland				47,20 8,50 5,36	1 Ho ER	Gen 1 × 5kW 1 × 3kW 220V d.c.
RT	(Danish)				1 dk & S dk	G.1 218 B.1 104	Fuel (d.o.)
					rf 203	2 Ha (each 10,2 × 4,5) ER	
						4W Der 4(2,5)	

5267847	**TARAKAN**	**1 333**			**1962** Stocznia Gdynska im. Komuny	**M Tanker**	Oil 2SA 5Cy. 480 × 700
PKZB	ex Ozersk-74	468			Paryskiej—Gdynia (B74/06)		1 119kW (1 500bhp) Sulzer
	P.T. Perusahaan Pelayaran	1 366		BKI	75,62 11,56 4,738	1 Ho 8 Ta ER	Soc. Espanola de Const. Nav. Bilbao
Df Esd	**Samudera 'Admiral Lines'**				70,13 11,51 4,96	G.83 L.(oil) 1 656 HeCls. BC	Gen 1 × 225kW 380V d.c.
Gc RT	Jakarta Indonesia				1 dk	1 Ha (3,2 × 2,4) ER	Fuel 94,0t (d.o.)-6,0pd 12,5kn
						2W Der 1(1,5) 1(0,5)	

6801949	**TARAKAN MARU**	**2 960**			**1967** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 510 × 840
JPZY	ex Hashihama Maru-72	1 745			(382)		2 238kW (3 000bhp)
101649	**Yusho Kisen K.K.**	5 237		NK	97,24 15,60 6,484	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Osaka, Japan				90,00 15,57 7,80	G.6 527 B.6 314	Diesels Ltd.) Yaizu
Gc Rdr	Osaka Pref.				P 21,7 F 11,0 1 dk	2 Ha (stl) (25,4 25,9 × 7,2) ER	Gen 2 × 132kW 445V a.c.
					RW	Der 2(15) 2(10)	Fuel 446,0t-8,5pd 12kn

7374515	**TARAKAN/PERMINA 1013**	**8 215**	✠**100A1**	SS 11/78	**1975**-2 Naikai Zosen—Setoda (377)	**M Tanker**	Oil 2SA 6Cy. 620 × 1400
A8PK		4 742	oil tanker		134,98 22,84 7,335		6 192kW (8 300bhp) B&W
5162	**American Capital**	13 798	✠**LMC**		128,02 22,80 9,30	18 Ta ER	Hitachi Zosen Maizuru Works, Maizuru
Df Esd	**Transportation Third Ship**			EL Z $2\frac{3}{16}$"U2	P 29,9 F 15,0 1 dk		WTAuxB 1,77N/mm^2 (18kgf/cm^2)
Gc Pfd	**Sales Inc.**			FN 4109	rf 102		Spt 215°C 1,52N/mm^2 (15,5kgf/cm^2)
Rdr RT	P.N. Perusahaan Pertambangan				11BH WB16679T		hs294,5
	Minyak & Gas Bumi Negara						e(ex.g) 2,16N/mm^2 (22kgf/cm^2)
	(PERTAMINA)						Gen 3 × 370kW 450V 50Hz a.c.
	Monrovia Liberia						13,75kn

5352630	**TARAKLIYA**	**1 322**			**1962** Angyalfold Shipyard—Budapest	**M Tanker**	Oil 4SA 8Cy. 315 × 450
USLU		359			74,50 11,36 4,661	Wine Vegetable oil	746kW (1 000bhp)
M-25267	**U.S.S.R.**	1 673		RS	67,39 11,31 5,31	Ice strengthened	Lang Gepgyar Bdp
Df Esd	Novorossiysk U.S.S.R.				1 dk	12 Ta ER	Fuel 96,5t (d.o.) 11kn
Gc Rdr					conv General Cargo —	L.1 377	
RT							

6863909	**TARAN**	**334**			**1958** .............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UMEA		88			43,62 7,62 3,141	Ref	
M-24149	**U.S.S.R.**	186		RS	39,32 3,97	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Kaliningrad U.S.S.R.				1 dk	2 Ho	Fuel (d.o.) 10kn
						In.196	
						2 Ha (each 2,2 × 2,2)	
						1W Der 1(2)	

6421062 VOXQ 318687 Df Esd Gc Rdr RT	**TARANTAU** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**19 494** 13 395 27 829	**✠100A1** Lake SS 5/74 Great Lakes & River St. Lawrence service **✠LMC** EL of 2⅜"SQ FN 7635	**1965**-4 Collingwood Shipyards —Collingwood, Ont. (184) 222,51 22,97 8,408 215,91 22,86 12,50 Ba 30,5 F 16,8 1 dk rf nil 3BH WB11979t	**S Bulk Carrier** Self-unloader 6 Ho ER G.29 090 2 Ha (stl) (each 3,3 × 2,4) 20 Ha (stl) (each 3,3 × 12,5) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian General Electric Co. Ltd. Peterborough, Ontario 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,59N/mm^2 (520lbf/in^2) hs1110,4 Fuel 660,0t (o.f.) 14,75kn
7604142 WYX2 899 553830 RT	**TARANTINO III** **Mary Tarantino** San Francisco, Ca United States of America	**101** 74 —		**1973** ....Tacoma, Wa *19,88* 7,35 2,04	**M Fishing**	Oil 313kW (420bhp) U.S.A.
5352680 KT1080	**TARAQI** **Salem & Ghanem Gulf Marine Transport Co. WLL** Kuwait Kuwait	**488** 265 —	✠Classed LR until 8/55	**1930**-10 G. Brown & Co.—Greenock (176) 45,12 8,87 1,956 42,68 8,84 2,60 RQD 18,3 B 3,4 F 6,4 1 dk R	**TS General Cargo** 1 Ho 9,1 ER 1 Ha (9,0 × 3,6) ER	C 4Cy. (2) 279 & (2) 559 × 356 McKie & Baxter Ltd. Glasgow Fuel 124,0t (o.f.) 8,75kn
6508195 UKSA M-27664 Df Esd Gc Rdr RT	**TARAS SHEVCHENKO** **U.S.S.R.** Odessa U.S.S.R.	**20 027** 10 945 6 000	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (127) 176,13 23,60 8,167 155,00 23,53 13,52 3 dks & promenade dk	**TM Passenger/General Cargo** 650bth P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,4 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) Sulzer H. Cegielski Poznan 20,5kn
7515353 Esd Pfd Rdr RT	**TARASCO** **Servicio Portaria de Lazaro Cardenas** Lazaro Cardenas Mexico	**150** — 110	AB	**1976** Ast. de Marina—Tampico (40) 26,07 6,00 2,439 25,30 5,80 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7811965 UPGQ Df Esd Gc Pfd Rdr RT	**TARASOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 816	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/308) 123,93 17,05 7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
7615402 Esd Gc Pfd RT	**TARATA 1** ex Stephanie-76 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
6916782 CE8512	**TARATA 2** ex Miguel Angel-76 **Exportadora del Mar S.A.** Chimbote Peru	**236** 123 —	GL	**1969** CONASA—Callao *31,28* 7,62 7,60 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
7008556 Esd Rdr RT	**TARATA 3** ex Santona IV-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	(BV)	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side Trawler 2 Ho In.374 2 Ha (each 2,6 × 1,3)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7014957 Esd Rdr RT	**TARATA 7** ex Dimona II-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**215** 127 240	(BV)	**1970** Ast. Delta S.A.—Callao (34) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.) 10kn
7109829 Esd RT	**TARATA 9** ex Santelmo-75 **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,68 3,633 7,65 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.345 1 Ha (2,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
6709933 GUAJ 334594 Df Esd Gc Pfd Rdr RT	**TARBATNESS** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**12 359** 4 744 7 958	**✠100A1** SS 5/75 Ice Class 3 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5291 **LAID UP — SURVEYS OVERDUE**	**1967**-8 Swan Hunter (S.Bs.) Ltd.—Wallsend (2018) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn
6812364 AQMZ 317832 Df Esd Gc Rdr	**TARBELA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 544	**✠100A1** CS 6/78 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4713	**1968**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (929) 153,88 20,45 —/9,268 144,56 20,40 12,20 F 23,5 3 dks RW rf nil 7BH WB2227t incl. DTf333t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c.
7906710	**TARCAU** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1979** Santierul Naval Turnu-Severin—Turnu Severin (31121) 88,68 5,303 80,29 12,82 6,74 1 dk	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn

7405675 LFJR 19014 Df Esd Gc Pfd Rdr RT	**TARCOOLA** **Partrederiet Tarcoola** Wilh. Wilhelmsen Tonsberg Norway	**64 692** 50 881 121 200	NV	**1977** Gotaverken Oresundsvarvet AB —Landskrona (258) 267,55 39,07 16,080 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 000 1 Ha (14,9 × 9,0) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Goteborg Gen 3 × 800kW Fuel (hvf) 15,75kn
5290301 SXGC 3536 Df Esd Gc Rdr RTh	**TAREK** ex Noni-79 ex Darrah-74 ex Rantum-69 **Oriental Compania Naviera S.A.** Piraeus Greece	T.Mk **2 594** 1 420 — **4 097** 2 390 6 024	**100A1** SS 6/79 **LMC** EL (S) 2$\frac{1}{16}$" FN 2560 (GL)	**1953** Werft Nobiskrug—Rendsburg (558) 113,82 15,09 —/7,589 104,60 15,02 9,45 P 6,8 RAD 6,8 F 11,6 2 dks RW rf 102 6BH WB754T incl. tunnel tanks 261T	**M General Cargo** 4P 4 Ho 16,1 23,7 18,7 15,8 G.7 844 B.7 311 3 Ha (10,5 14,4 21,6comb. × 6,0) Cr 2(3) Der 9(40) 10(15) 1(8) 3(5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Fiat Borsig A.G. West Berlin 2 AuxB (o.f.) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 680,5t 15kn
6720614 Rdr RT	**TAREK** **Government of Libya** Benghazi Libya	**129** — —	✠Classed LR until 1/70	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S847) 28,50 7,65 3,004 25,91 7,32 3,43 rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
7301295 M-47 RT	**TAREK** **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**120** 50 71		**1972** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (140) 24,39 6,94 2,286 21,95 6,71 3,05 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
7382940 H8RB Df Esd Gc Pfd Rdr RTm/h	**TAREK B.** ex Falster-80 ex Prince de Bretagne-75 ex Falster-75 **Alwalid Compania Naviera S.A.** Panama Panama	**2 424** 929 3 163	NV	**1975** A/S Trondhjems M/V—Trondheim (713) 130,26(BB) 17,51 5,201 118,29 16,51 10,83 2 dks rf 648 len 77	**TM Passenger/RoRo Cargo/Ferry** Vehicles 66bth 434dk P Bow door/ramp Side door/ramp 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 6 893kW (9 240bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 650kW 4 × 210kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 457,0t (d.o.)-30,5pd 19kn
7408744 Esd Rdr RT	**TAREK BENZIAD** **Libya Fishing Co. (LIFCO)** Libya	**200** 92 —		**1975** Cant. Nav. M. Morini & C.—Ancona 32,64 6,99 25,25 6,80 3,64	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 320 × 450 reverse reduction geared 597kW (800bhp) Atlas-MaK Maschinenbau Kiel
7530949 SUZY Esd Gc Pfd RT	**TAREK EBN ZEYAD** **Suez Canal Authority** Ismailia Egypt	**2 593** 2 038 —	✠**100A1** dredger Suez Canal service EL (W) 2"U3 ptFSWR FN 1997	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (282) 119,89 19,74 3,906 80,50 19,50 5,31 1 dk rf nil 5BH WB903T incl. DTsf371T, DTsa388T	**Dredger** Cutter Suction pt higher tensile steel Cr 1(13)	
5352745 PKET	**TAREMPA** **P.T. Otista Lines** Dumai Indonesia	**176** 80 163	BKI	**1946** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (201) 37,09 7,04 35,44 6,99 2,75 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 2,5kW 220V Fuel 6,0t 7kn
5352757 RT	**TARENTELLE**	**117** 37 —		**1960** Ch. Pierre Glehen—Audierne *22,74* 6,81 6,79 3,61 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,9 × 0,9) (4,0 × 1,9) (0,7 × 0,6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
5352769 IMCA 915 Df Esd RTm	**TARENTUM** ex Merchantman-62 ex Empire Bess-46 **Societa Rimorchiatori Napolitani** Napoli Italy	**568** 160 333	RI ✠Classed LR until 19/1/73	**1945**-7 Clelands (Successors) Ltd. —Wallsend (74) 43,64 10,09 4,566 41,15 10,06 4,88 B & F 23,5 RW BK 178	**S Tug** Der 1(3)	T 3Cy. 419 724 & 1194 × 762 G. Clark (1938) Ltd. Sunderland Gen 3 × 10kW 110V d.c. Fuel (o.f.)
6621088 Esd Pfd Rdr RT	**TAREQ II** ex Louis Caubriere-71 **The Food & Agriculture Organisation of the United Nations** Tunis Tunisia	**200** 65 —	BV	**1966** Con. Mec. de Normandie—Cherbourg (CA292) 33,00 8,16 3,607 28,50 7,95 4,02 1 dk	**M Research/Fishing** Stern Trawler 3 Ho ER In.130 3 Ha (0,9 0,9 × 0,9) (0,4 × 0,6) ER Der 1(0,25)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 671kW (900bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 12kn
6923278 CNLP 6-602 Df Esd Gc Pfd Rdr RTh/v	**TARFAYA** ex Richelieu-75 **MAROPECHE S.A.** Casablanca Morocco	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1210) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref B.500	Vee Oil 12Cy. 240 × 220/230 reverse reduction geared 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V d.c. Fuel (d.o.) 10kn
6708927 FVZY 5590 Df Esd Pfd Rdr RT	**TARGUEN** ex Trarza-69 **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**213** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 604kW (810bhp) NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 85,5t (d.o.) 11,5kn
7634082	**TARHUNA** Launched as Lispafish Cuartro **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (454) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo

7507899 000080 Esd Gc Rdr RT	**TARI** **Government of Papua New Guinea (Department of Transport & Civil Aviation)** Port Moresby Papua New Guinea	**75** — —	**✠100A1** Papua New Guinea coastal service **LMC** EL (B) $\frac{5}{8}$"U2 FN 156	**1976**-4 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (19) 19,72 6,02 17,63 5,71 3,15 RFD 7,1 1 dk rf 1067 3BH WBnil	**TM Launch**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared to sc. shaft 114kW (153bhp) L. Gardner & Sons Ltd. Manchester Gen 2 × 8kW 240V 50Hz a.c.
7624295 EHSC Df Esd Rdr RT	**TARIFA** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Sevilla Spain	**270** — 180	**✠100A1** tug **✠LMC** EL F 276,0/22,0U1 FN 393	**1979**-1 Const. Nav. del Sureste S.A. —Alicante (46) 33,81 8,74 4,401 30,13 8,22 4,81 1 dk BK 51 fwd of midships Box K aft of midships variable 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller
7374072 HNTZ 617 Df Esd Gc Pfd Rdr RTv	**TARIK IBN ZIYAD** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**62 301** 42 740 118 139	**100A1** SS 2/79 oil tanker **LMC** **IGS** EL T† $3\frac{7}{16}$"U3 FN 15204 (NK)	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (951) 257,00(BB) 39,48 16,911 245,98 39,40 22,41 1 dk rf nil 9BH WB21210T incl. 15083T in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 143 600 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs480,1 e(ex.g) 2,55N/mm² (26kgf/cm²) (Spt 1,77N/mm² (18kgf/cm²)) Gen 1 × 800kW 2 × 560kW 450V 60Hz a.c. Fuel 3 940,0t (hvf)-86,0pd 15kn
5317068 SFUW 7574 RTm	**TARINA** ex Sebou-80 ex Nynas-56 **Agne Enar Gunnarsson** Stromstad Sweden	**361** 189 483	BV	**1929** Nya Varvs. Oresund—Landskrona (29) 49,48 7,32 3,029 46,44 7,28 3,23 P 11,6 F 7,1 1 dk RW len 68	**M Tanker** 10 Ta ER L.(oil) 630	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE made66 fitted72 A/S Volund Kobenhavn Gen 1 × 15kW 2 × 3,25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 10kn
5352848 SGPO 8487	**TARINA I** ex Aruba-59 ex Falken-49 **Agne Enar Gunnarsson** Karlshamn Sweden	**224** 107 315		**1888** Goteborgs M/V A/B—Goteborg 37,98 6,33 3,252 6,20 R len 63 conv General Cargo 49	**Iron M Tanker** Mchy.aft	Oil 4SA 4Cy. 280 × 360 261kW (350bhp) NE 57 Skandiaverken A/B Lysekil Fuel (d.o.) 9kn
7035054 9KGD KT134 Gc Rdr RT	**TARIQ** ex Asaka Maru No. 2-76 **Polaris Marine Services W.L.L.** Polaris Marine Services Co. Kuwait Kuwait	**484** 267 649	AB	**1970** Akitsu Dock K.K.—Akitsu (379) 55,40 12,04 3,582 49,51 12,02 3,76 P 11,9 F 4,0 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (1,9 × 3,5) ER	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. 13kn
6411823 ZEKI 317279 Df RTh	**TARIQ** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**258** — —	AB	**1964** Hitachi Zosen—Innoshima (4020) 32,01 8,28 4,093 30,54 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 16Cy. 216 × 254 driving 1 gen. of 1 530kW 750V d.c. connected to 1 elec. motor (WL) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 1 × 24kW 125V d.c. Fuel (d.o.)
7005970 101791	**TARKARRI** ex Sorrento-68 **B. T. Cuthbertson** Hobart, Tas. Australia	**104** 74 —		**1909** Purdon & Featherstone—Hobart, Tas. *31,86* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) NE 67 Gardner Engines Ltd. Manchester 10kn
7338078 UHTA M-32625 Df Esd Gc Rdr RT	**TARKHAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7222748 UWFY M-17314 Df Esd Gc Pfd Rdr RT	**TARKHANKUT** **U.S.S.R.** Sevastopol U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (213) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7811898 URAV M-33445 Df Esd Gc Pfd Rdr RT	**TARKHANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 540** 1 520 — **5 467** 2 705 5 816	RS	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/301) 123,93(BB) 17,05 —/7,320 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
7633753 381363	**TARMAC FOUR** **Tarmac Shahin Joint Venture** Singapore Singapore	**839** 839 1 871	**✠100A-** EL (G) FN 1056	**1977**-2 Asia Pacific Shpyd (Pte) Ltd. —Singapore (327) 49,08 18,60 2,680 48,77 18,29 3,36 1 dk rf nil 4BH WB-	**Crane Pontoon** Der 1(655)	

7633739 RT	**TARMAC THREE** **Tarmac Overseas Ltd.** Aqaba Jordan	**38** 6 10	✠**100A-** tug Red Sea, Arabian Sea coasting and Arabian Gulf Service ✠**LMC** EL (A) ½"U1 FN 108	**1977**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (308) 17,15 5,21 1,151 16,46 4,88 1,68 1 dk rf 152 5BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 1 × 10kW 440V 50Hz a.c.
5352886 OHMG Df Esd Gc Pfd Rdr	**TARMO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 955** 167 4 968		**1963** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (373) 84,51 21,14 6,751 21,11 3 dks	**TD-E Icebreaker**	4 Oil 2SA each 8Cy. 510 × 550 total 10 265kW (13 760bhp) connected to elec. motors & 2 sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 2 propellers aft, 2 fwd Fuel 880,0t (hvf)-50,0pd
6925056 1353	**TARMUGLI** **Government of The Republic of India (Ministry of Home Affairs)** Calcutta India	**338** 134 —		**1969** Garden Reach Workshops Ltd. —Calcutta (598) 37,50 8,36 2,515 33,23 8,08 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 175 × 220 388kW (520bhp) MAN Kirloskar Oil Engines Ltd. Poona
6816281 FNNR Df Esd Gc Pfd Rdr RTh/v	**TARN** ex Anco Duchess-78 ex Atheldutchess-69 **Locafrance Service S.A.** Petromer Bordeaux France	**11 102** 6 701 17 893	BV ✠Classed LR until 9/2/79	**1968**-9 Uddevallavarvet A/B—Uddevalla (222) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51	**M Tanker** Oil Molasses 24 Ta ER L.(oil) 23 485 HeCls. BC Der 1(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-35,0pd 16kn
6616758 SMJD 10699 Rdr RTm/v	**TARNAN** **Sundfart A/B** Malmo Sweden	**132** 76 14	NV	**1966** Cant. Navali L. Rodriquez—Messina (118) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
7912032 SIEA Df Esd Gc Pfd Rdr RT	**TARNBRIS** **Tarntank R/A** Donso Sweden	**3 846** 1 945 6 060	**100A1** Class Contemplated FN 2356	**1980** (Aft & pt cargo sections) Kalmar Varv A/B—Kalmar (450) **1980** (Fwd & pt cargo sections) Marstrandsverken FEAB—Marstrand 105,52 7,216 97,62 15,51 8,62 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 450 × 550 geared to sc. shaft 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel
6515813 SJIR Df Esd Rdr RTv	**TARNFORS** ex Winjona-75 ex Rubistream-68 **Tarntank R/A** Donso Sweden	**2 530** 1 695 —	GL (NV)	**1965** Moss Vaerft & Dokk A/S—Moss (153) 103,49 12,86 5,833 12,83 7,55 1 dk rf 51 len 78	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 947kW (1 270bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
7368774 SMGT 11421 Df Esd Gc Pfd Rdr RTh	**TARNHAV** **Tarntank R/A** Donso Sweden	**4 162** 2 707 7 062	NV	**1974** M. Kleven M/V—Ulsteinvik (25) 111,28(BB) 16,03 7,246 103,99 15,99 8,92 P 19,6 F 16,5 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 8 500	Vee Oil 4SA 12Cy. 320 × 450 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)-15,0pd 14,25kn
7041560 Df Esd Rdr RT	**TARNICA** **Przedsiebiorstwo Uslug Morskich 'Ship-Service'** Szczecin Poland	**533** 238 726	PR	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/04) 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 870	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poznan Gen 3 × 125kW 400V 50Hz a.c. Fuel 23,5t (d.o.)-2,0pd 9,5kn
5352915 OIBO Df RTm	**TARNO** ex Anton-51 ex Mars **Erik V. Grundstrom** Porvoo/Borga Finland	**266** 150 345	(BV)	**1900** Thorskogs M/V—Thorskog (152) 40,59 6,96 3,048 6,94 3,10 1 dk R BK 152 len 42	**M General Cargo** 2 Ho 8,1 9,1 ER 2 Ha (8,0 9,1 × 4,2) ER 2W Der 1(3) 1(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 49 Skandiaverken A/B Lysekil Gen 3 × 1kW 12V d.c. Fuel 10,0t (d.o.) 8kn
7398092 OWXY	**TARNO** ex Ly-73 **A/S A. Espersen** Ronne Denmark	**110** 56 —		**1965** Bentsen & Sonner—Hollen 30,48 6,20 6,18 1 dk	**M General Cargo**	Oil 4SA 6Cy. 159 × 203 164kW (220bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7306178 SQCN Df Esd Gc Pfd Rdr RT	**TARNOBRZEG** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 967** 4 952 9 971	PR (NV)	Lch.**1973** Lodose Varv A/B—Lodose (159B) Len & Cmpl.**1973** AB Oskarshamns Varv —Oskarshamn 146,21 16,01 7,614 140,57 15,96 11,03 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened L.(sulphur) 5607 L.(oil) 6038 20 Ta ER L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 168kW 1 × 136kW 1 × 20kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 432,0t (d.o.)-18,5pd 14kn
7008972 SPZM Df Esd Gc Rdr RT	**TARNOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**3 812** 1 917 5 735	PR	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B522/01) 109,00 15,85 6,862 102,01 15,80 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,7 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn

6903474 SMOW 11033 Df Esd Gc Pfd Rdr RTm	**TARNTANK** **Tarntank R/A** Donso Sweden	**1 599** 1 030 2 870	(GL)	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6802) 85,83 12,53 5,182 78,01 12,50 6,00 P 25,0 F 13,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 350 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 112kW Controllable pitch propeller Fuel 159,5t (d.o.)-5,0pd 12,5kn
6702179 9VIU 381701 Df Esd Gc Pfd Rdr RT	**TARONGA** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 948** 5 684 10 632 **12 407** 7 692 —	✠**100A1** SS 3/79 TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† $2\frac{5}{16}$"U3 FN 5631	**1967**-4 Uddevallavarvet A/B—Uddevalla (277) 172,19 20,81 9,386 165,67 20,73 13,26 P 33,6 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5kn
5352965	**TAROTYUA** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*134* *60* —		**1914** Burn & Co. Ltd.—Calcutta *30,48* 6,23 ... ... 2 dks R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 356 McKie & Baxter Gls
7398573 WYT8 377 552788 Df Esd Gc Rdr RT	**TAROZE VIZIER** **Vizier Offshore Towing Inc.** New Orleans, La United States of America	**186** 126 —		**1973** American Gulf SB. Corp.—Larose, La 4,420 35,03 9,73 4,98 1 dk	**M Tug**	Oil ....
5418111 VKWB 316368 Df RTm/h/v	**TARPAN** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. Port Adelaide, S.A. Australia	**220** — —	✠**100A1** SS 7/79 tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ FN 363	**1963**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (11) 31,86 8,54 3,830 28,96 8,08 4,47 BK 25 4BH WB20t	**M Tug**	Oil 4SA 7Cy. 311 × 368 with flexible couplings & sr reverse gear-3 ahead speeds Ruston & Hornsby Ltd. Lincoln Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)
7629037 Rdr RT	**TARPAN** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (848) 29,29 8,31 25,43 3,79 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 380V a.c. 10,5kn
7527356 ELMR 5930 Df Esd Gc Rdr RT	**TARPON** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**9 402** 7 517 15 000	AB	**1977** Hitachi Zosen—Mukaishima (4524) 155,15 21,39 6,862 148,82 21,35 10,16 P 10,7 F 9,8 1 dk	**TM Ore/Bulk/Oil Carrier** 4 Ho each 29,4 ER G.14 017 B.13 819 L.(oil) 9 206 8 Ha (stl) (each 11,1 × 10,6) ER	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 4 774kW (6 400bhp) Polar A/B Bofors Nohab Trollhattan Gen 3 × 300kW 460V 60Hz a.c.
7644829 WYL5157 576033	**TARPON** ex YO 201-76 **Tarpon Fisheries Inc.** Seattle, Wa United States of America	**499** 339 —		**1945** Manitowoc SB. Corp.—Manitowoc, Wi *50,60* 9,78 4,58 1 dk conv Tanker 76	**M Fishing**	Oil 485kW (650bhp) U.S.A. Fuel (d.o.)
5353000 82928 RT	**TARPON** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**412** 174 —	✠Classed LR until 9/32	**1929**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (293) *45,73* 9,20 2,439 9,15 P 3,7 B 9,8 F 8,3 1 dk R	**TS General Cargo** 1W	C 4Cy. (2) 292 & (2) 610 × 457 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 32,5t (o.f.) 11kn
7504392 EGYT 9609 Df Esd Gc Rdr RT	**TARPON** **Tarpon S.A.** Vigo Spain	**208** 125 170	BV	**1976** Const. Nav. Santodomingo—Vigo (515) 29,21 7,55 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 160 × 180 geared to sc. shaft 597kW (800bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10,5kn
7705441 SYOF 6834 Df Esd Gc Rdr RT	**TARPON SANTIAGO** **Tarsurf Shipping Co.** Piraeus Greece	T.Mk **7 486** 4 964 14 580 **11 563** 7 727 17 679	✠**100A1** strengthened for heavy cargoes,No. 3 hold may be empty ✠**LMC** EL D† 559,0/54,0U3 FN 4927	**1978**-5 Hitachi Zosen—Mukaishima (4588) 146,01(BB) 23,14 —/9,513 136,02 23,11 13,11 P 27,5 F 11,9 2 dks rf nil SF 7BH WB5614T incl. No. 3 hold 3726T	**M General Cargo** 5 Ho ER 5 TwD ER G.26 322 B.24 278 5 Ha (stl) (8,9 × 7,7) (12,7 12,7 16,4 12,7 × 10,8) ER Der 1(180) 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Hitachi Zosen Osaka AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 304,5t (d.o.) 14,5kn
7319400 SZXA 3684 Df Esd Gc Rdr RT	**TARPON SEALANE** **Tarpon Shipping Co.** Piraeus Greece	**19 420** 13 762 37 446	✠**100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7799	**1973**-9 Hellenic Shipyards—Skaramanga (1087) 196,17 26,57 11,361 186,09 26,51 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9888T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 588 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 515,0t (hvf) 15,25kn

6807682 SZPV 5327 Df Esd Gc Rdr RTh/v	**TARPON SENTINEL** ex Eredine-74 **Tarsen Shipping Co.** Piraeus Greece	**23 121** 14 728 39 280	**✠100A1** CS 3/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL I† $2\frac{7}{8}$"U2 FN 7632	**1968**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2035) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB18102t incl. Comb. btm & side tanks in holds 4855t Topside tanks in holds 4505t	**M Bulk Carrier** 7 Ho 17,0 18,5 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,0 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,74N/mm^2 (107lbf/in^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15kn
6424234 SXGG 3853 Df Esd Gc Rdr RTm/h	**TARPON SILVER** ex Aliki Livanos-69 **Tarwave Shipping Co.** Piraeus Greece	**10 979** 6 867 16 562	**✠100A1** SS 12/78 **✠LMC** EL g† $2\frac{5}{16}$"SQ FN 5205	**1965**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (867) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 1(80) 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6804379 SVEV 4588 Df Esd Gc Rdr RTm/h/v	**TARPON SPRINGS** ex Nicholas I. Livanos-69 **Aliki Liberian Maritime Co.** Piraeus Greece	T.Mk **7 673** 4 469 — **11 056** 6 807 16 917	**✠100A1** SS 1/77 **✠LMC** EL B† $2\frac{5}{16}$"U2 FN 5205	**1968**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (882) 164,42 21,39 —/9,529 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 7 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) (3,0 × 1,5) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 491,5t (hvf) 16,5kn
7919846 SWFA	**TARPON STAR** **Tarpon Finance Co.** Piraeus Greece	**15 359** 9 419 25 000	100A1 Class Contemplated FN 6347	**1980** G. Dimitrov Shipyard—Varna (138) 185,45 10,229 171,58 22,81 14,18	**M Bulk Carrier** 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 10,0) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan
7920338 MFJG 378970 Esd Gc Rdr RT	**TARQUENCE** **London & Rochester Trading** **Co. Ltd. (CRESCENT** **SHIPPING)** Rochester United Kingdom	**499** 347 825	**✠100A1** U.K. home trade service **✠LMC** EL (G) 302,0/26,0U2 FN 632	**1980**-5 A/S Nordsovaerftet—Ringkobing (141) 50,02 9,28 3,364 47,76 9,21 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil 3BH WB488T incl. STs in hold 194T	**M General Cargo** 1 Ho 33,0 ER G.1 011 B.1 008 1 Ha (stl) (30,3 × 7,0) ER	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Callesen Aabenraa Motorfabrik Aabenraa Gen 2 × 40kW 1 × 20kW 415/240V 50Hz a.c. Controllable pitch propeller 10kn
6925680 EDWR 519 Pfd Rdr RT	**TARRACO** **Remolques y Navegacion S.A.** Tarragona Spain	**204** 0 —	**✠100A1** SS 5/79 tug **✠LMC** EL $\frac{15}{16}$"U1 FN 363	**1970**-4 Enrique Lorenzo y Cia. S.A.—Vigo (349) 31,86 8,49 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB17t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 390 × 680 Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 64kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5353024	**TARRAFAL** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	*257* *112* 589	✠Classed LR until 4/73	**1930**-9 Henry Robb Ltd.—Leith (176) 34,83 8,11 3,004 33,53 8,08 3,36 1 dk R	**S Tanker** Water 4 Ta ER L.329	C 2Cy. 305 & 660 × 457 Plenty & Son Ltd. Newbury Fuel 28,5t (o.f.) 8kn
6924416 316055 Rdr RT	**TARRAGAL** **Portland Harbour Trust** **Commissioners** Portland, Australia Victoria	**229** — —	**✠100A1** SS 10/77 tug **✠LMC** EL (d) 1"U1 FN 393	**1969**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (58) 32,54 9,15 4,344 28,50 8,84 4,96 RFD 10,1 rf 1067 BK 25 5BH WB224t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 220V d.c. 10,25kn
7386881 EDGN Df Esd Gc Pfd Rdr RT	**TARRAGONA** **Fletamentos Maritimos S.A.** **(MARFLET)** Ceuta Spain	**139 872** 112 633 276 063	BV	**1974** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (239) 344,33 53,68 20,502 325,33 53,62 26,42 1 dk	**S Tanker** Mchy.aft 15 Ta L.(oil) 339 440	S Turb dr geared 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M, S.A. El Ferrol 15,5kn
7116420 ELPB 3866 Df Esd Gc Rdr RT	**TARRAGONA** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 644	AB	**1971** Tohoku Zosen—Shiogama (133) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW Fuel 290,5t 11,75kn
5202914 MYDM 187771 Esd Pfd Rdr RTm	**TARRING** ex Lambeth-70 **Stephenson Clarke Shipping** **Ltd.** London United Kingdom	**1 877** 996 2 880	**✠100A1** SS 5/78 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1405	**1958**-4 Hall, Russell & Co. Ltd.—Aberdeen (863) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7051424 ZCHT 341315 Df Esd Gc Pfd Rdr RT	**TARROS ALDER** ex Merzario Etruria-80 ex Vento di Scirocco-76 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 2 083	**✠100A1** CS 5/76 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1564	**1971**-4 Zaanlandsche Schps. Maats. —Zaandam (521) 86,72 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn

7108954 ZFEN 341498 Df Esd Gc Pfd Rdr RTv	**TARROS CEDAR** ex Merzario Liguria-80 ex Vento di Maestrale-76 **Sea Containers Services Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 900	✠**100A1** M 7/80-12mos Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"SQ FN 1563	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (522) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t NS	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
7303786 ZFFF 358943 Df Esd Gc Pfd Rdr RTv	**TARROS FIR** ex Cheshire Endeavour-77 ex Laula-73 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **966** 487 — **1 592** 874 1 891	✠**100A1** SS 11/80 Ice Class 2 at a draught not exceeding 4,178m. ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1973**-4 Astilleros del Atlantico S.A. —Santander (129) 85,32 13,82 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20'	Oil 4SA 6Cy. 381 × 457 reverse reduction geared 2 387kW (3 200bhp) ✠ NE 2/77 Mirrless Blackstone Ltd. Stockport Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7214777 ZFFK 343120 Df Esd Gc Pfd Rdr RTv	**TARROS GAGE** ex Lahneck-78 ex Bergen Juno-77 **Sea Containers Chartering Ltd.** Shaw Savill & Albion Co. Ltd. Hamilton Bermuda (British)	T.Mk **966** 487 — **1 592** 875 1 920	✠**100A1** CS 3/77 Ice Class 2 at a draught not exceeding 4,177m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 85,32 13,72 —/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf 192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
7220207 ZFFL 343251 Df Esd Gc Pfd Rdr RT	**TARROS JUNIPER** ex Zim Bangkok-80 ex Tarros Juniper-79 ex Merzario Sicilia-79 ex Swift Arrow-76 **Sea Containers Chartering Ltd.** Maritime Co. of the Philippines Inc. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 895	✠**100A1** CS 3/77 Ice Class 2 at draught not exceeding 4,178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-7 Zaanlandsche Schps. Maats. —Zaandam (528) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB753t incl. DTsf 201t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15kn
7234416 ZFFM 358944 Df Esd Gc Pfd Rdr RTv	**TARROS PAXICON** ex Tarros Hazel-78 ex Union South Pacific-78 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **968** 486 — **1 594** 874 1 890	✠**100A1** Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z95) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
7727358 SUOZ Df Gc Rdr RT	**TARSANA 1** **Suez Shipyard** Suez Egypt	**106** — —	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (260) 22,51 6,71 3,244 20,17 6,68 3,54 1 dk rf 457 BK 127	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared Kloeckner Humboldt Deutz Koeln
7727360 SUOY Df Gc Rdr RT	**TARSANA 2** **Suez Shipyard** Suez Egypt	**106** — —	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (261) 22,51 6,71 3,244 20,17 6,68 3,54 1 dk rf 457 BK 127	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared Kloeckner Humboldt Deutz Koeln
7723716	**TARSANA 3** **Suez Canal Authority** Egypt	**660** 383 1 200	NV	**1978** Kristiansands M/V A/S—Kristiansand (231) 40,01 38,84 15,00 3,99 rf nil	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 142 × 160 567kW (760bhp) Kloeckner Humboldt Deutz West Germany 2 Directional propellers
7391290 GULR 364084 Df Esd Gc Pfd Rdr RTv	**TARTAN SEA** ex Scotoil 4-79 ex Theriot Offshore IV-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (61) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14kn
6718221 EFPP 1179 Df Esd RT	**TARTESSOS** **Pesquera Onubense S.A.** Huelva Spain	**152** 55 91	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (44) 26,62 6,33 3,055 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.154 2 Ha (each 1,0 × 1,3) ER	Oil 4SA 6Cy. 140 × 180 239kW (320bhp) Soc. des Moteurs Baudouin Marseille Fuel 35,5t (d.o.) 10kn
5277488 5BUQ 367088 Df Esd Gc RT	**TARTOUS STAR** ex Lamia Star-78 ex Panagiotis V-76 ex Concorde-71 ex Phryne-69 ex Dunkerque-62 ex Kroumir-60 **Med-Orient Liner Service Inc.** Limassol Cyprus	**1 988** 867 2 341	HR (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (179) 95,64 14,05 5,919 86,62 14,00 8,54 P 25,6 F 38,5 1 dk & S dk	**M General Cargo** OSD Wine Ref 4 Ho 6,1 11,5 10,9 11,5 ER B.4 955 In.329 4 Ha (3,3 × 4,0) (9,4 9,4 6,7 × 4,5) ER 8W Der 1(15) 2(7) 6(5)	Oil 2SA 5Cy. 736 × 1020 2 313kW (3 100bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 400kW 2 × 60kW 220V d.c. Fuel 213,5t (d.o.) 13,5kn
5353062 UYSL M-25249 Df Esd Gc Rdr RT	**TARTU** **U.S.S.R.** Riga U.S.S.R.	**1 179** 547 1 755	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn

7043398 OXVM 56 Df Esd Rdr RT	**TARU** **Mortensen & Lange** Kobenhavn Denmark	T.Mk **300** 162 706	 BV	**1970** A/S Nordsovaerftet—Ringkobing (56) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5353074 Esd RTv	**TARUA 3** **Port Authority of Thailand** Bangkok Thailand	**353** 90 —		**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1029) 42,58 8,54 2,921 8,49 4,02 RQD 22,9 B 12,8 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Motfbr.-Deutz Kln Gen 2 × 40kW 115V d.c.
6512768 RTv	**TARUA 5** **Port Authority of Thailand** Bangkok Thailand	**177** — —		**1965** F. Schichau G.m.b.H.—Bremerhaven (1726) 27,34 8,01 2,899 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 35kW 1 × 24kW 230V 50Hz a.c. Directional propeller
6705743 Esd RT	**TARUA 6** **Port Authority of Thailand** Bangkok Thailand	**172** — —		**1967** Th. Buschmann Schiffswerft —Hamburg (118) 27,51 8,16 3,404 24,77 7,65 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Directional propeller
6821860	**TARUA 7** **Port Authority of Thailand** Bangkok Thailand	**175** — —		**1968** Elsflether Werft A.G.—Elsfleth/Weser (359) 28,38 8,28 3,810 25,48 7,90 3,87	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Directional propeller
6922420 Esd RT	**TARUA 8** **Port Authority of Thailand** Bangkok Thailand	**181** — —		**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1140) 28,02 8,44 2,947 24,69 8,08 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Directional propeller
7723560 Esd Rdr RT	**TARUA 10** **Port Authority of Thailand** Bangkok Thailand	**176** 46 160	 AB	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (423 T) 25,51 7,51 3,84	**TM Tug**	2 Oil 4SA each 12Cy. geared to sc. shafts Caterpillar Tractor Co. U.S.A. 10kn
6613964 P3ON 8064-77 Df Esd Gc Rdr	**TARUBI** ex Tai Fong-79 ex Fu Yung-77 ex Sankou Maru-77 **Melantho Shipping Co. Ltd.** Limassol Cyprus	**4 264** 2 972 6 685	 NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (628) 114,23 16,62 6,859 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 201 B.8 771 2 Ha (27,5 27,9 × 7,5) ER 14W Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 440V a.c. Fuel 531,5t-10,5pd 12,5kn
7005372 JBNG 107240 Esd Gc Rdr RT	**TARUMAESAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo, Japan Tokyo Pref.	**2 637** 1 527 2 682	 NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (551) 90,99 15,52 4,319 85,50 15,50 8,01 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 106 C.Ho 78/20' C.Dk 28/20' 3 Ha ER	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V a.c. Fuel 197,0t-1,5pd 13kn
6925941 316440	**TARUMAS** **Grand Cayman Fisheries Ltd.** Georgetown, Dem. Guyana	**100** 58 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Illinois 8kn
7214129 JQZJ 121673 Df Esd Gc Pfd Rdr RT	**TARUMI MARU** ex Tarumi **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**130 207** 99 314 262 041	 AB NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (15) 331,48(BB) 54,95 20,498 314,00 54,89 26,42 1 dk	**S Tanker** 13 Ta ER L.(oil) 321 648 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1700kW 2 × 770kW 450V a.c. Fuel 8 831,5t (o.f.) 335,0t (d.o.)-181,0pd 15,75kn
5352941 818	**TARUNA** ex Oentjeng II-57 ex Tubi **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**171** 88 —		**1943** Kewaunee Eng. Corp.—Kewaunee, Wi *27,89* 6,46 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 355 112kW (150bhp) Kahlenberg Bros. Co. U.S.A.
7438244 Df Esd Gc Rdr RT	**TARUSA** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	 RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
6719524 EFJX 2659 Df Esd RT	**TARZAN** **Vincente Ortuno e Hijos S.L.** Las Palmas Spain	**239** 84 364	 BV	**1967** Const. Nav. Santodomingo—Vigo (333) 32,01 7,14 3,271 27,51 7,12 3,66 1 dk	**M Fishing** Side Trawler 1 Ho In.155 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 180 × 260 366kW (490bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10,5kn
7022095 Esd RT	**TASA 31** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** — 249	 ✠Classed LR until 2/76	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (382) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.

7385356 9604	**TASARTE** **Pescaboa S.A.** Vigo Spain	**421** 153 —	 BV	**1976** Ast. de Mallorca S.A.—Palma de Mallorca (212) 47,30 7,50 4,101 39,27 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deu Hijos de J. Barreras S.A. Vig 12k
6407808 SNUW Df Esd Gc Rdr RT	**TASERGAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **999** 374 577	 PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/09) 69,35 11,00 5,049 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdo Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5k
7216672 WV4987 299010	**TASK TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1965** American Marine Corp.—New Orleans, La 10,98 3,175 47,60 3,81 1 dk len 72	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
5353220 ZMZG 174369 RTm/v	**TASMAN BAY** **Nelson Harbour Board** Nelson New Zealand	**323** 97 340	 ✠Classed LR until 5/57	**1952**-4 Charles Hill & Sons Ltd.—Bristol (375) 38,56 8,74 2,845 36,58 8,69 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 2W Cr 1(5,5)	Oil 4SA 6Cy. 260 × 370 with sr gearing 363kW (486bhp) Ruston & Hornsby Ltd. Linco Gen 2 × 30kW 220V d.c. Fuel 42,5t (d.o.) 9k
7618557 ZMQN 349060 Df Esd Gc Pfd Rdr RT	**TASMAN ENTERPRISE** **Tasman Pulp & Paper Co. Ltd.** Union Steamship Co. of New Zealand Ltd. Tauranga New Zealand	**5 578** 3 279 8 500	**✠100A1** **✠LMC** **UMS** EL D† $2\frac{3}{16}$"U2 FN 4602 (NK)	**1977**-8 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (110) 144,61(BB) 21,11 7,074 133,66 21,01 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk 3BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp Carrier** Paper-carrying 2 Side doors (p) 2 Ho 39,4 45,5 ER B.14 549 Cr 2(-)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 5 222kW (7 000bhp) Pielstic Nippon Kokan Tsurumi Tsurumi Works, Yokoham AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust propeller 15k
8002925 ZM5520 380332 Esd Rdr RT	**TASMAN EXPLORER** **Bluff Trawling Co. Ltd.** Timaru New Zealand	**118** 39 —		**1980** Marine Structures Ltd.—Christchurch (2) 23,53 2,591 22,03 6,41 3,56 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. U.S.
5027807 H3FS 6541- PEXT Df Esd Gc Rdr RT	**TASMAN EXPRESS** ex Seatrade-75 ex Astrid Bakke-74 **Wyndham Shipping Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**9 703** 5 626 10 374	 ✠ **TO BE BROKEN UP**	**1954**-2 Kieler Howaldtswerke A.G.—Kiel (969) 152,05 19,33 8,922 140,16 19,18 13,11 P 17,1 F 30,5 3 dks, platform dk for fruit cargoes in No. 3 hold RW	**M General Cargo** CSD Ref 7 Ho G.19 033 B.17 287 In.2 625 7 Ha (7,5 10,7 13,6 9,3 5,7 6,4 7,7 × 5,6) 22W Cr 2(3) Der 1(25) 1(15) 4(10) 16(5)	Oil 2DA 8Cy. 720 × 1200 6 789kW (9 100bhp) MA Kieler Howaldtswerke A.G. Ki Fuel 1 617,5t (hvf)-28,5pd 17k
7808906 7LXO 121998 Df Esd Gc Pfd Rdr RT	**TASMAN REX** **Hoko Senpaku K.K. (Hoko Senpaku Kaisha Ltd.)** Reefer Express Lines Ltd. Kasaoka, Okayama Pref. Japan	**10 160** 5 605 9 984	 AB (Class cont.) NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (816) 168,05 22,64 8,651 157,03 22,61 12,50 F 15,9	**M General Cargo** Ref. 4 Ho In.12 733 4 Ha (stl) Der 8(2-5)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 21k
5358660 3FFQ 7514-HK Df Esd Gc Rdr RT	**TASMAN SEA** ex Theresie-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 407** 10 529 26 214	 NV	**1962** A/B Gotaverken—Goteborg (776) 178,09 23,83 10,484 167,93 23,78 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.31 290 12 Ha (7,1 10,0 10,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gotebor Gen 3 × 216kW 1 × 60kW 440V 60Hz a.c. 15k
7217121 WZJ9764 539469 Df Esd Gc Rdr RTm/v	**TASMAN SEAHORSE** **Black Cloud Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	 AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (332) 50,70 11,59 3,353 47,25 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11k
7026900 WY9501 522186 Esd Gc Pfd Rdr RTh/v	**TASMAN SEAL** ex Dresser Explorer-78 ex Aquatic Explorer **Corpus Co.** Galveston, Tx United States of America	**292** 198 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (453) 50,30 11,66 3,201 47,30 11,61 3,81 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 15kW 120V 60Hz a.c. 13k
6903101 VJKD 332727 Esd Gc Rdr RT	**TASMAN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**663** 260 711	 AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (10) 50,73 11,99 3,528 47,00 11,59 4,12 F 14,1 1 dk rf 457	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 12Cy. 159 × — 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 12k
7618569 ZMQR 380025 Df Esd Gc Pfd Rdr RT	**TASMAN VENTURE** **Development Finance Corp. of New Zealand** Tauranga New Zealand	**5 561** 3 265 8 588	**✠100A1** **✠LMC** **UMS** EL D† $2\frac{3}{16}$"U2 FN 4602 (NK)	**1977**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (111) 144,61(BB) 21,11 7,074 133,66 21,01 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk, 3 BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp Carrier** Paper-carrying 2 Side doors (p) 2 Ho 39,4 45,5 ER B.14 549 Cr 2(-)	Vee Oil 4SA 14Cy. 400 × 460 reverse reduction geared to sc. shaft 5 222kW (7 000bhp) Pielstic Nippon Kokan Tsurumi Tsurumi Works, Yokoham AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller 15k

7348310 D5PP 6528 Df Esd Gc Pfd Rdr RT	**TASMANIA** ex Delphic Wasa-79 **Hacienda Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 584** 8 657 23 151	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (108) 176,61 22,92 10,110 167,42 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.843 B.833 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 392,0t-35,5pd 15,25kn
7225025 355178 Esd Rdr	**TASMANIAN ENTERPRISE** **Bernal Tasman Cuthbertson & Adrian M.J. Shaw Cuthbertson** Hobart, Tas. Australia	**115** 100 —		**1972** Purdon & Featherstone—Hobart, Tas. (52) 25,00 5,92 2,572 23,73 5,49 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) L. Gardner & Sons Ltd. Manchester 9kn
6909454 J4ZE 7482 Df Esd Gc Pfd Rdr RT	**TASSIA** ex New Star-80 **Honam Tanker Co. Ltd.** Piraeus Greece	**63 988** 42 454 120 250	AB (KR)	**1969** A/B Gotaverken Arendal—Goteborg (841) 272,24(BB) 38,99 16,280 258,25 38,94 21,85 F 20,2 1 dk	**M Tanker** 15 Ta ER L.(oil) 141 202 HeCls. BC	Oil 2SA 11Cy. 850 × 1700 19 694kW (26 400bhp) A/B Gotaverken Goteborg Gen 3 × 2000kW 440V a.c. 16kn
5258688 SXXD 2089 Df Esd Gc Pfd Rdr RTh	**TASSIA** ex Konstantia-79 ex Ntina J. Patera-73 **Efwind Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**14 150** 9 563 24 385	**✠100A1** SS 3/79 strengthened for heavy cargoes Ice Class 3 at a draught not exceeding 9,595m **✠LMC** EL k† $2\frac{9}{16}$"SQ FN 6268	**1962**-11 J. Boel et Fils S.A. —Tamise/Temse (1393) 182,25 22,71 10,408 171,30 22,56 14,03 P 34,5 F 17,4 1 dk rf nil DK fwd NS 10BH WB10378t incl. Topside tanks in holds 2770t DTsf610t	**M Bulk Carrier** 6 Ho 19,0 17,5 17,5 17,5 17,5 18,2 ER G.30 771 B.29 683 7 Ha (stl) (11,8 11,0 11,0 11,0 11,0 11,8 11,8 × 10,6) ER 16W Der 14(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 164,5t (d.o.) 1 650,0t (hvf) 15kn
5353282 SZSR 1198	**TASSIA POLITI** ex Constantinos C.-55 ex Tresko-50 ex Chant 3-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**437** 189 457	*Classed BC until 5/65	**1944**-3 Henry Scarr Ltd.—Hessle (437) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Manchester Fuel 26,5t 7,5kn
7039476 7TDN Df Esd Gc Rdr RT	**TASSILI** ex Central No. 1-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**10 233** 4 878 —	**100A1** SS 3/76 Mediterranean service **LMC** EL A† $2\frac{3}{16}$"U2 FN 4083	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (688) 130,38 22,36 5,620 118,01 22,00 12,60 B 93,0 2 dks rf 508 7BH to 2nd dk WB4043t incl. DTa529t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 300dk P Bow stern & side doors	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Heavy Industries Ltd. Kobe ndb 4/76 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 670kW 450V 60Hz a.c. Thw. thrust propeller
7006869 6VHX 218 Df Esd RT	**TASSINERE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 120	(BV)	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5353294 DNAT Df Esd Gc Pfd Rdr RTm/v	**TASSO** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**30 569** 19 354 54 142	**✠100A1** SS 6/79 oil tanker **✠LMC** EL v† $3\frac{3}{16}$"SQ FN 10170 GL	**1962**-6 Bremer Vulkan—Vegesack (899) 226,35(BB) 31,78 11,888 214,56 31,70 15,70 P 37,8 B 10,7 F 31,7 1 dk rf 76 16BH WB6896t incl. DTsf5600t	**S Tanker** 27 Ta ER L.(oil) 59 553 HeCls. C Der 2(3-5) 4(2) 3(1-2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan Vegesack 2 WTB 5,49N/mm^2 (796lbf/in^2) Spt 465,6°C 5,20N/mm^2 (754lbf/in^2) hs3053,9 (2 sg 0,98N/mm^2 (142lbf/in^2)) Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd 16,5kn

DELETE CLASS

7211426 1486	**TASSO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	**✠A1** SS 6/76 Freetown—Freetown Airport service **✠LMC** EL (F) $\frac{13}{16}$"SQ FN 485	**1972**-6 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 450V 50Hz a.c. 10kn
5277531 SYNX 5543 Df Esd Gc Pfd Rdr RTm/v	**TASSOS K** ex Charlotte-78 ex Phyllis Bowater-73 **Massis Hope Shipping Co. S.A.** Kapship Maritime Co. S.A. Piraeus Greece	**3 726** 2 107 —	**✠100A1** SS 8/78 Str. nav. ice **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2311	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
6811839 SWKS 6595 Df Esd Gc Rdr RT	**TASSOS N.** ex Bracciano-78 ex Kyotaku Maru-75 **Ricargo Trading S.A.** Piraeus Greece	**4 507** 2 972 6 791	**100A1** SS 3/80 **LMC** EL V 495,0/48,0U2 NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (653) 119,34 16,62 6,960 110,01 16,59 8,62 P 26,3 F 11,0 1 dk rf 102 5BH WB1411T	**M General Cargo** 3 Ho ER G.9 162 B.8 544 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 1(50) 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 3 432kW (4 600bhp) Kobe Hatsudoki Seizosho Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 176kW 440V 60Hz a.c. Fuel 727,5t-14,5pd 14kn
7723235 CNDG 6718 Df Esd Gc Pfd Rdr	**TASSOUMITE** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** — 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1274) 34,90 8,36 3,644 31,60 8,32 4,45 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 716kW (960bhp) Atlas-MaK Maschinenbau West Germany Controllable pitch propeller

5263621 9WZA 325055 Df Esd	**TAT LEE** ex Tropic Winds-76 ex Jean Philippe-73 ex Onehunga-68 ex Tullan-62 ex Dragon-60 **Majulah Navigation Sendirian Berhad** Kuching Malaysia	**914** 453 1 270	✠Classed LR until 16/11/79	**1948**-11 Uddevallavarvet A/B—Uddevalla (110) 62,49 9,61 4,382 57,64 9,58 4,60 P 13,8 RQD 20,5 F 8,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 628 B.1 485 4W Der 4(3)	Oil 4SA 6Cy. 350 × 535 504kW (675bhp) Mirrlees, Bickerton & Day Fuel 66,0t	Stkp 10,5kn
5380778 9WZT 325074 Df Esd RT	**TAT LEE No. 2** ex Getah Kinabalu-79 ex Baltique-74 ex Bagheera-72 ex Ville de Bastia-70 ex Marie Therese le Borgne-60 **Encik Yick & Yick Sie Kai** Kuching Malaysia	**985** 399 1 145	(BV)	**1951** Werf Jan Smit, Czn.—Alblasserdam (548) *74,04* 12,32 4,395 12,27 P 22,6 F 13,8 1 dk & S dk	**M General Cargo** OSD Wine G.2 218 B.1 915 In.1 117 2 Ha (each 10,1 × 5,0) 6W Der 2(6) 4(3)	Oil 8Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Fuel 112,0t	Amsterdam 13kn
6523896 HAAD Df Esd Gc Rdr RT	**TATA** Launched as Saga **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 561 1 721		**1965** Angyalfold Shipyard—Budapest (2042) 74,50 11,33 4,001 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bdp 10,75kn
7226782 ATJE 1522 Esd Rdr	**TATA JYOTI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (445) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) .... Gen 2 × 3,5kW	
7226794 ATJF 1523 Esd RT	**TATA SIDDI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (467) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) .... Gen 2 × 3,5kW	
6602604 SXYY Df Esd Gc Rdr RTh/v	**TATAI** ex Neptun Hercules-80 ex Anglian-75 ex Neptun Hercules-74 ex Hercules-72 **Ira Shipping Co.** Piraeus Greece	T.Mk **1 109** 699 2 020 **1 911** 1 359 —	NV (GL)	**1965** Fr. Luerssen Werft—Bremen-Vegesack (384) 83,04 12,83 4,776/6,141 75,65 12,81 7,32 2 dks rf 102	**M General Cargo** 2 Ho 16,4 17,6 ER G.4 186 B.3 749 2 Ha (stl) (16,4 17,6 × 6,0) ER 4W Cr 1(5) Der 4(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Gen 3 × 94kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,0pd	Koeln 14kn
6602288 J4GK Df Esd Gc Rdr RT	**TATAI QUEEN** ex Andrew-80 ex Andrew Salman-76 **D & D Shipping Co.** Piraeus Greece	T.Mk **1 876** 953 3 353	NV	**1966** Solvesborgs Varv A/B—Solvesborg (68) 110,09 14,61 4,820 100,44 14,56 8,54 P 18,6 F 7,7 2 dks rf 102 len 71	**M General Cargo** Side door B.6 812 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (12,1 9,6 12,1 × 10,2) ER	Oil 2SA 5Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotåverken Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,5t (hvf)	Goteborg 14,5kn
6711510 SVCP Df Esd Gc Rdr RTh/v	**TATAI SEA** ex Michael-80 ex Michael Salman-76 **Olympionice Compania Naviera S.A.** Piraeus Greece	T.Mk **1 926** 961 3 400	NV	**1967** Solvesborgs Varv A/B—Solvesborg (70) 110,06 14,61 4,871 100,41 14,56 8,41 P 23,2 B 12,8 F 11,9 2 dks rf 102 len 71	**M General Cargo** Ice strengthened Side doors 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (14,6 8,9 14,6 × 10,2) ER Cr 4(5)	Oil 2SA 5Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (hvf)-11,0pd	Goteborg 14,5kn
6421531 UEWI M-26304 Df Esd Gc Rdr RT	**TATARIYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 219** 1 322 683	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,69 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russkiy-Diesel Works Gen 3 × 200kW 230V d.c.	Leningrad 14,5kn
7730159 UPOU M-32868	**TATARSTAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**2 381** 1 080 1 880	RS	**1977** .............U.S.S.R. 95,28 13,90 5,481 7,60 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho In.2 500 3 Ha (stl) (each 3,5 × 2,9) Der 6(5)	Oil 4SA 6Cy. 525 × 720 CKD Praha	Praha 13,5kn
5353359 194658 Df Esd Rdr	**TATCHU** ex Gail Diane-54 **J. Gregory** Vancouver, B.C. Canada	**121** 82 —		**1951** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 345 Washington Irn Wks	Sea
7218876 JG3129 112854 Rdr RT	**TATEGAMI MARU** ex Eitai Maru **Shoyu Kosan Kaisha** Sasebo, Nagasaki Pref. Japan	**199** 55 63		**1972** Towa Zosen K.K.—Shimonoseki (424) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7937719 JD2351 118574	**TATEIWA MARU** **Otaru City** Otaru, Hokkaido Pref. Japan	**195** 67 —		**1980** Wakkanai Kowan Shisetsu K.K. —Japan (120) *27,41* 8,81 3,51 1dk	**M Tug**	Oil	Japan
6506458 OUHN Df Esd Rdr RTm	**TATERAK** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**146** 76 —		**1964** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek 27,03 6,71 3,201 25,00 6,66 1 dk	**Wood M Ferry** 80P Mchy.aft	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederikshav

7916600 JDET 123803 Df Esd Gc Pfd Rdr RT	**TATEYAMA MARU** **Toyama Prefecture** Toyama, Japan Toyama Pref.	**156** 44 —			**1980** Nipponkai Heavy Ind. Co. Ltd. —Toyama (207) 2,552 30,03 6,91 2,93 1 dk	**M Research/Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Fuji Seisakusho Tateyama
7722683 JQHV 121455 Df Gc Rdr RT	**TATEYAMA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**149** 61 —			**1977** Nagasaki Zosen K.K.—Nagasaki (631) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7856161 JG3054 112661	**TATEYAMA MARU No. 8** **Ishiwatari Suisan Y.K.** Amatsu-Kominato, Japan Chiba Pref.	**253** 164 450			**1971** Kominato Zosen K.K.—Amatsu-Kominato 37,80 2,950 33,51 8,31 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp) Fuji Seisakusho Japan 9,75kn
6353409 Df Esd Gc Rdr RT	**TATEYAMA MARU No. 11** **Laurel Maritima S.A.** Panama Panama	**293** 152 —			**1963** Kanasashi Zosensho—Shimizu (500) 41,48 7,75 40,85 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7122091 JDKO 109891 Df Gc Pfd Rdr	**TATEYAMA MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**314** 165 —			**1970** Kanasashi Zosensho—Shimizu (546) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe
7014919 HCTT	**TATI** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**240** 128 —		BV	**1970** ....Peru 31,70 7,60 30,21 3,89 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 140 × 152 geared to sc. shaft 388kW (520bhp) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 12kn
7017911 SYWF 7007 Df Esd Gc Rdr RT	**TATIANA** ex Polarbris-78 **Trevone Shipping Corp.** Piraeus Greece	**66 305** 55 825 141 323		NV	**1970** Howaldtswerke-Deutsche Werft—Kiel (5) 280,07 43,46 16,612 267,42 43,40 22,61 F 18,0 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 19,8 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.155 632 L.(oil) 158 596 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 18,9) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.G. "Weser" Bremen Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 390,0t (o.f.)-122,0pd 15,75kn
5008629 5B2278 367466 Df Esd RT	**TATIANA** ex Chabelan-80 ex Capt. Nicolas-76 ex Despina T.-75 ex Dover-74 ex Energie-73 ex Isis-69 ex Albert Willem-66 **Melia Shipping Co. Ltd.** Limassol Cyprus	**428** 209 657		BV	**1954** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (302) 51,80 8,16 3,328 46,72 8,11 3,66 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.864 B.801 2 Ha (each 10,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krimpen Fuel 24,5t (d.o.) 9,5kn
6923307 3260 Df Gc RT	**TATIANA AGAPITOU II** **Agapitos Brothers** Piraeus Greece	**788** 513 457		(AB)	**1969** Th. Zervas & Sons—Perama 66,78 11,59 1,651 59,26 10,01 2,42 1 dk rf 76	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 223kW (1 640bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 63kW 2 × 40kW Fuel 33,5t (d.o.)
6819673 EAKP 74 Df Esd Gc Rdr RT	**TATIANA DEL MAR** **Islena Maritima de Contenedores S.A. (ISCOMAR)** Santander Spain	**1 245** 855 —	**✠100A1** **✠LMC**	SS 6/77 EL L $1\frac{3}{16}$"U2 FN 1213	**1968**-12 Basse-Sambre-Corcho S.A. —Santander (106) 79,41 11,64 4,446 72,09 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 len 77 conv General Cargo 77 NS 3BH WB567t	**M Container Ship** Fixed-guides 1 Ho 46,3 ER TEU 73 C.Ho 42/20' (40') C.Dk 31/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vgo Gen 1 × 75kW 1 × 62kW 1 × 36kW 220V d.c. 11,75kn
7378717 SZIZ Df Esd Gc Pfd Rdr RT	**TATIANA L.** **Elprogreso Inc.** Piraeus Greece	**14 785** 9 636 27 400		AB	**1975** Hakodate Dock Co. Ltd.—Muroran (616) 182,00 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15kn
7372751 Df Esd Gc Pfd Rdr RT	**TATINA** ex Noga-80 **Yannina Shipping Ltd.** Piraeus Greece	**47 344** 35 637 96 550		NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2392) 242,98(BB) 40,04 14,910 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1440kW a.c. 15,5kn
5177975 LEPJ 18958 Df Esd Rdr RT	**TATJANA** ex Grollen-79 ex Jytte Bres-69 **P/R Halvard Jakobsen og A/S Vestfrakting** Haugesund Norway	**299** 174 485		GL	**1960** Alfred Hagelstein—Luebeck (602) 48,01 8,54 2,769 8,49 3,03 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.538 2 Ha (each 8,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.)-2,0pd 9,5kn
7048300 Df Esd Pfd Rdr RT	**TATOSO** **Government of American Samoa** Pago Pago American Samoa (U.S.A.)	**148** 99 —		(AB)	**1968** Equitable Equipment Co. —Madisonville, La (1513) 25,94 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW

7389754 SQBU Df Esd Gc Pfd Rdr RT	**TATRY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin, Poland	**18 244** 10 400 31 016	PR (NV)	**1975** 170,69 25,96 11,069 161,70 25,91 14,51 1 dk	AB Oskarshamns Varv—Oskarshamn (409)	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 39 596	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 652kW 1 × 56kW 440V 60Hz a.c. Fuel (hvf)-40,5pd	 Sulzer Poznan 15kn
7225128 JG3122 112827 Gc Rdr RT	**TATSU MARU No. 6** **Kokudo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**106** 38 —		**1972** 21,49 9,02 1,982 19,51 9,00 2,70 1 dk	Ando SB. Co. Ltd.—Tokyo (220)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osaka 9kn
7629661 JG3190 113983 Gc Rdr RT	**TATSU MARU No. 7** **Kokudo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**106** 38 —	NK	**1972** 21,49 9,02 1,982 19,51 9,00 2,70 1 dk	Ando SB. Co. Ltd.—Tokyo (222)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osaka 9kn
7937666 JK4143 122161	**TATSUEI MARU** **Hiroshi Okita** Kurahashi, Japan Hiroshima Pref.	**196** 112 400		**1980** *44,41* 7,82 4,81 1dk	Y.K. Takasago Zosen—Naruto (83)	**M General Cargo**	Oil 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
7936428 JK4142 122160	**TATSUEI MARU No. 3** **Hiroshi Okita** Kurahashi, Japan Hiroshima Pref.	**199** 118 —		**1980** *41,31* 7,80 4,91 1 dk	Y.K. Otsuchi Zosensho—Ehime (158)	**M General Cargo**	Oil	 Japan
7370466 JM3542 116952 Pfd Rdr RT	**TATSUEI MARU No. 5** **Tatsumi Sangyo K.K.** Sasebo, Japan Nagasaki Pref.	**499** 294 769		**1974** 48,27 10,04 3,988 10,01 4,65 1 dk	Kegoya Dock K.K.—Kure (655)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.	 Japan
7335739 JL3886 109340 Rdr	**TATSUHIRO MARU No. 5** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 294 1 529		**1971** 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	Higaki Zosen K.K.—Imabari (127)	**M General Cargo** 1 Ho ER G.2 482 B.2 272 1 Ha (33,6 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	 Kobe 12kn
7232080 JL3888 111517	**TATSUHIRO MARU No. 8** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 358 1 399		**1971** 10,04 4,001 54,21 10,01 4,35 1 dk	Sasaki Zosen K.K.—Kinoe (228)	**M Tanker**	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	 Kobe
7650701 JL4209 117459	**TATSUHIRO MARU No. 11** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 380 1 293		**1976** 63,00 4,271 57,99 10,00 4,50 1 dk	Kogushi Zosen K.K.—Okayama	**M Tanker**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Japan 11,25kn
7653600 JL4267 118987	**TATSUI MARU** ex Ryusui Maru **Tatsuyoshi Kisen K.K.** Sekizen, Japan Ehime Pref.	**455** 259 1 325		**1976** 70,01 4,301 57,99 10,51 6,20 1 dk	Ikeda Zosen—Kinoe	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Japan 11,5kn
7527423 JNQF 117941 Df Esd Gc Rdr RT	**TATSUMI MARU No. 1** **Tsuneji Sato** Iwaki, Japan Fukushima Pref.	**254** 132 —		**1975** 8,11 3,048 40,39 8,08 3,38 1 dk RW	Kochi Jukogyo K.K.—Kochi (1208)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
7651420 JJ2920 113914 Rdr	**TATSUMI MARU No. 2** **Mikio Hara** Ieshima, Japan Hyogo Pref.	**497** 260 530		**1973** 52,10 2,701 48,01 11,00 5,01 2dks	Oka Zosen K.K.—Okayama	**M Sand Carrier** G.768 1 Ha (18,7 × 8,6)	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Japan 10kn
7851551 JH2232 104972	**TATSUMI MARU No. 2** **Tatsuji Makino** Hazu, Japan Aichi Pref.	**390** 211 800		**1968** 47,00 3,641 43,01 8,01 4,02 1 dk	Kansai Zosen—Osaka	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Sumiyoshi Tekkosho	 Japan 11kn
7314539 7KNR 114725 Df Gc Pfd Rdr RT	**TATSUMI MARU No. 2** ex Kyoshin Maru No. 1 **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —		**1973** 7,65 38,92 7,62 3,33 1 dk RW	Uchida Zosen—Ise (726)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
7101542 JI2552 109614 Gc Rdr RT	**TATSUMI MARU No. 11** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**625** 283 1 186		**1970** 60,81 9,12 4,376 55,71 9,10 4,60 1 dk	K.K. Taihei Kogyo—Akitsu (263)	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c.	 Takamatsu 10kn
7106322 JPQD 108520 Df Esd Gc Rdr	**TATSUMI MARU No. 25** **T. Sumida** Muroto, Japan Kochi Pref.	**372** 196 —		**1970** 8,72 48,52 8,69 3,87 1 dk	Miho Zosensho K.K.—Shimizu (737)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka

6915398 7LFA 104615 Esd Gc Rdr RT	**TATSUMI MARU No. 28** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**2 949** 1 173 5 765	NK	**1969** K.K. Taihei Kogyo—Akitsu (217) 97,54 15,04 6,528 90,99 15,02 7,78 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 5 Ta ER L.3 275	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 262,0t-10,0pd 12,5kn
7311082 JI2642 111641 Rdr	**TATSUMI MARU No. 31** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**778** 490 2 299		**1971** Fukushima Zosen Tekko K.K. —Matsue (248) 68,41 12,02 4,827 66,81 11,99 4,96 1 dk	**M General Cargo** 2 Ho ER 2 Ha (each 15,9 × 8,4) ER	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c.
7506778 JNNT 117855 Df Esd Gc Pfd Rdr	**TATSUMI MARU No. 50** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 328		**1975** Yamanishi Zosen K.K.—Ishinomaki (788) 49,66 8,23 3,150 41,53 8,21 3,56 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7921215 7JHZ 123158 Df Esd Gc Pfd Rdr RT	**TATSUMI MARU No. 51** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**298** 150 381		**1979** Yamanishi Zosen K.K.—Ishinomaki (862) 51,29 8,62 3,449 43,69 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 75kW (100bhp) Niigata Eng. Co. Ltd. Niigata
5353610 RT	**TATSUMI MARU No. 73** **Rediama Overseas Corp.** Philippines	**618** 343 859		**1957** Fukushima Zosen Tekko K.K. —Matsue (142) 52,86 8,51 3,810 50,42 8,49 4,30 1 dk	**M Cement Carrier** 1 Ha (22,9 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 33,5t 10kn
7821489 JBIY 122989 Esd Gc Rdr RT	**TATSUMIYA MARU No. 5** **Imahatsu Kaiun K.K. & Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 564** 1 206 4 793	NK	**1979** Imabari Zosen—Imabari (382) 97,69 5,900 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 13kn
7821491 JBJL 123000 Esd Gc Rdr RT	**TATSUMIYA MARU No. 8** **Imahatsu Kaiun K.K. & Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 586** 1 177 4 813	NK	**1979** Imabari Zosen—Imabari (383) 97,69 5,906 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe 13kn
6715671 JGUS 100865 Df Esd Gc Pfd Rdr RTm	**TATSUNO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**31 083** 20 173 38 628	NK	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (889) 202,11 30,05 11,812 190,02 30,00 19,89 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 50 670	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 260,5t (hvf)-51,0pd 15,5kn
7022746 JI2030 95248	**TATSUSHIMA MARU** ex Yamataka Maru 76-79 ex Hakko Maru **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**285** 127 406		**1963** Mukaishima Zoki K.K.—Mukaishima 41,89 7,01 2,998 38,00 6,99 3,31 1 dk	**M Tanker** Chemical 4 Ta ER L.341	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 9kn
7853561 JESR 72443	**TATSUTA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**272** 62 —		**1954** Kure Zosensho—Kure 51,80 2,250 48,01 6,58 3,38 1 dk	**TM Patrol Ship**	2 Oil 4SA 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Japan 12,5kn
7810375 JJ3136 118879 Rdr RT	**TATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**347** 125 —		**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma (234) 43,69 38,10 9,01 4,17 1 dk RW	**TrM Tug** Fire-fighting	3 Oil (centre) Vee 4SA 16Cy. 160 × 180 Mitsubishi Heavy Industries Ltd. Kobe (wing)2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
5418123 JGDB 90710 Df Esd Gc Pfd Rdr RT	**TATSUTASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo, Japan Tokyo Pref.	**34 720** 22 675 61 428	(NK)	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (627) 235,52 32,26 11,989 222,99 32,19 16,26 P 40,3 F 24,4 1 dk RW	**M Tanker** 19 Ta ER L.(oil) 73 601 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 280kW 450V a.c. Fuel 1 183,5t-56,5pd 15,25kn
5037979 OIAG 582 Df Esd RTm	**TATU** ex Batavier-72 **Osmo Metsola** Kotka Finland	**614** 349 1 097	✠Classed LR until 2/69	**1941**-6 Scheepswerven Gebr. Niestern —Delfzijl 57,92 8,56 3,163 55,68 8,51 4,93 2 dks rf nil conv General Cargo 72	**M Sand Carrier** 1 Ho 33,0 ER G.1 237 2 Ha (13,0 11,2 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 5kW 48V d.c. Fuel (d.o.) 8kn
7364467 TCLC Esd Gc Rdr RT	**TATVAN** **Denizcilik Bankasi T.A.O.** Van Golu Isletmesi Van Turkey	**1 766** 663 837	AB	**1975** Denizcilik Bankasi T.A.O.—Halic, Istanbul (186) Reassembled **1976** ....Tatvan 81,84 3,350 75,01 14,50 5,24 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 2 536kW (3 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 120kW a.c. Fuel 69,0t 15kn
7601669 LEIH 18907 Esd Rdr RT	**TAU** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**613** 326 100	(NV)	**1977** Molde Verft A/S—Hjelset (144) 64,22 11,26 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 970kW (1 300bhp) A/S Bergens M/V Norway propeller aft , 1 fwd

7738125	**TAU HUT 8** ex Z/S No. 8 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**1 502** — —	(GL)	**1957** Orenstein & Koppel A.G.—Luebeck (529) 78,49. 4,141 12,91 1 dk	**S Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 15,0 Mchy.aft Hopper 800 1 sandpump 895kW (1200ihp)	C 865kW (1 160ihp) Christiansen & Meyer Hamburg 9,5kn
7616365 9VUL 381522 Df Esd Gc Pfd Rdr RT	**TAUBE** **Seafield Shipping Ltd.** Singapore Singapore	**9 497** 3 986 10 665	NV	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1265) 142,91(BB) 32,24 7,816 134,52 32,21 10,01 3 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened Mchy.aft TEU 443 C. 443/20'	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,75kn
5353816 DHFE	**TAUCHER FLINT VI** ex Adolph-58 **M. A. Flint** Hamburg Federal Republic of Germany	**108** 35 —		**1944** Norderwerft Koser u. Meyer —Hamburg 28,81 6,58 ... ... 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & — × 530 187kW (250ihp) Christiansen & Meyer Hamburg Gen 1 × 1,75kW 24V
5353830 PVJF	**TAUETE II** ex Aurora **Empreza de Navegacao Cailler Ltda.** Paranagua Brazil	**381** 287 —		**1921** Abdela & Mitchell Ltd.—Queensferry (381) *42,01* 8,39 ... ... 1 dk R	**M General Cargo**	Oil 4DA 6Cy. 320 × — NE — Atlas Imperial D.E. Co. Oakland, Ca
7804974 XYNL Df Esd Gc Rdr RT	**TAUNG-GYEE** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 769 947	NV (Class cont.)	**1980** L. H. Salthammer Batbyggeri —Vestnes (120) 72,34 3,960 68,03 12,01 6,51 B - F - 2 dks rf nil	**M Passenger/General Cargo** 3 Ho 3 Ha (stl) (6,4 6,2 3,2 × 2,8)	Vee Oil 4SA 16Cy. 250 × 300 reduction geared 2 462kW (3 300bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller
7625457	**TAURA** Launched as Mura **Autoridad Portuaria de Guayaquil** Guayaquil Ecuador	**180** — 60	BV	**1979** Staalin B.V.—'s-Gravenhage (796) 2,601 22,48 6,80 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 104kW 380V 50Hz a.c.
7506845 EOSP M-31205 Df Esd Gc Pfd Rdr RT	**TAURAGE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (444) 101,86(BB) 15,22 5,711 91,90 15,19 5,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7015810	**TAURO** **Mauricio Espinosa Lopez** Ondarroa Spain	**150** — —		**1970** S.A. Balenciaga—Zumaya (187) 28,25 25,51 6,41 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil ....
7301453 SYUM 5436 Df Esd Gc Pfd Rdr RT	**TAUROS** **Tauros Corp.** Piraeus Greece	**17 646** 11 646 28 734	AB	**1973** Taiwan SB. Corp.—Keelung (N-042) 181,31 25,05 10,262 168,00 25,00 13,80 P 39,4 RQD 28,1 B 8,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 17,9 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 30kW 450V 50Hz a.c. Fuel 2 054,5t (hvf) 15kn
6928096 5LIS 3353 Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Nivi-70 **Sidaar Tankers Corp.** Monrovia Liberia	**64 847** 44 333 123 373	AB	**1969** Eriksbergs M/V A/B—Goteborg (634) 262,52(BB) 41,05 16,688 246,90 41,00 22,10 F 18,3 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 146 301 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 660kW 440V 60Hz a.c. Fuel 498,0t (d.o.) 5 168,5t (hvf)-83,5pd 16kn
7038472 OIIZ 1603 Df Esd Gc Pfd Rdr RTh	**TAURUS** ex Norbeth-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**20 716** 13 188 28 876	NV	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (292) 179,00(BB) 26,07 10,999 168,92 26,01 16,21 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 11 Ha (stl) (13,0 × 12,0) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf)-40,5pd 16,5kn
7359515 J4QP Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Messiniaki Akti-79 **Comanche Shipping Corp.** Piraeus Greece	**18 708** 13 262 32 389	NV	**1977** Oy Wartsila Ab—Turku/Abo (1225) 171,35(BB) 25,73 11,380 163,35 25,71 15,30 1 dk	**M Tanker** 24 Ta ER L.(oil) 41 579 Cr 1(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 2 244,5t (hvf)-37,5pd 16,25kn
7212171 SQDM Df Esd Gc Rdr RT	**TAURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 690** 1 068 1 953	PR	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B22/15) 87,94 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn

6828040 PHWZ Esd Gc Pfd Rdr RT	**TAURUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 028** 595 2 103	BV	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (862) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E General Cargo Barge**	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
5353880 OYQB Df Esd Rdr RTh	**TAURUS** **Government of The Kingdom of Denmark (Statshavneadministrasjonen)** Esbjerg Denmark	**1 823** 619 2 403	BV	**1960** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (228) 77,96 13,14 5,398 73,00 13,11 6,02 RW rf nil	**M Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 1 Ho 23,7 ER Hopper 1 200 1 sandpump	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 280kW 1 × 170kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 137,0t (d.o.) 11kn
5353919 Df Esd	**TAURUS** **Madrigal Shipping Co. Inc.** Manila Philippines	**633** 484 1 635		**1943** Odenbach SB. Corp.—Rochester, NY *53,59* 9,15 ... ... P 11,0 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 237	2 Oil 2SA each 6Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 44,5t 9kn
6511398 604810 Df Rdr RT	**TAURUS** ex Tauros-79 ex Sonic II-66 ex FS 553 **Yankee Endeavour Associates** New Bedford, Ma United States of America	**480** 237 —	AB	**1945** Brunswick Marine Construction Co —Brunswick, Ga (141) *50,72* 9,91 3,061 50,30 9,76 4,35 F 8,3 1 dk rf 152 conv General Cargo —	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 reverse reduction geared 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW
7505255 PP3845 Df Esd Gc Rdr RT	**TAURUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (225) 30,31 3,452 29,21 11,26 4,53 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Alpha Industrias Villares Sao Paulo 2 Controllable pitch propellers
5353933 IUQO 470 Esd Rdr RTm/v	**TAURUS** ex Topmast No. 14-49 ex Empire Flora-48 **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**300** 82 —	RI ✠Classed LR until 12/49	**1945**-8 Cochrane & Sons Ltd.—Selby (1297) 37,24 8,41 35,08 8,39 4,12 R BK 178	**S Tug** Der 1(2)	T 3Cy. 305 508 & 838 × 610 Franklin Machinery & Foundry Co. Providence, RI Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel (o.f.)
6800878 8QHV 78/10/T Rdr RTm/h	**TAURUS** ex Hung Hom-76 **Maldives Shipping Ltd.** Male Maldives	**262** — —	**✠100A1** CS 4/77 tug **✠LMC** EL (c) FN 361	**1968**-2 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1057) 32,54 9,02 3,633 28,20 8,54 4,27 F 10,1 rf 610 4BH WB73t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel 77,0t (d.o.) 12kn
7223297 541696	**TAURUS** **M. & M. Management Co.** San Diego, Ca United States of America	**199** 81 —		**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil 541kW (725bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7309807 WY5632 505701 RT	**TAURUS** ex Virgil E ex Frederick Lee (WSC 139) **Gulf Caribbean Enterprises Inc.** New Orleans, La United States of America	**198** 135 —		**1927** ....Camden, NJ *35,33* 7,32 3,31 1 dk	**TM Fishing**	2 Oil 791kW (1 060bhp) U.S.A.
7401083 PP3345 Df Esd RT	**TAURUS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** SS 2/80 tug Brazilian Coastal Service **✠LMC** EL (B) ⅝"U2 FN 237	**1976**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (216) 24,36 7,17 2,998 21,52 7,01 4,02 1 dk rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 41kW 450V 60Hz a.c.
5074886 WA4907 244668 RTm/v	**TAURUS** ex Claire A. Moran-67 ex Falmouth-51 ex WSA 9 ex DPC 26 **Gowanus Towing Co. Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1314) 26,83 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Gen 2 × 30kW 125V d.c. Fuel 71,0t (d.o.)
7647405 578804	**TAURUS** **Leda Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
6704684 HO-9694 4692-PEXT Rdr RT	**TAURUS I** ex Vento di Levante-74 **Compania Armadora de Sudamerica S.A.** Panama Panama	**726** 452 961	BV (RI)	**1967** Cant. Nav. Apuania—Marina di Carrara (83) *88,79* (BB) 10,52 3,709 82,10 10,49 8,13 2 dks len 68	**M General Cargo** Stern door 1 Ho ER	Vee Oil 4SA 12Cy. 300 × 450 1 306kW (1 750bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7115220 ELWT 3889 Df Rdr RT	**TAURUS I** ex Voyager Lower Buchanan Liberia	**197** 134 —	AB	**1967** Main Iron Works Inc.—Houma, La (173) 4,001 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made— fitted67 General Motors Corp. U.S.A. Gen 2 × 40kW Fuel (d.o.)

5280435 C4IV 374100 Esd Pfd Rdr RTv	**TAURUS III** ex Pointer-75 ex Birchfield-59 **Isthmian Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Limassol Cyprus	**889** 429 1 169	BV ✠Classed LR until 25/6/76	**1956**-7 Ardrossan Dockyard Ltd. —Ardrossan (422) 68,20 11,41 4,579 63,40 10,98 4,68 P 15,0 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 76	**M General Cargo** 1 Ho 43,8 1 TwD 43,8 ER G.2 558 B.2 489 2 Ha (stl) (10,2 × 7,0) (25,1 × 8,2)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 51,0t (d.o.) 10,5kn
6610120 OHMI RTh/v	**TAUVO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**165** 26 —		**1963** Valmet Oy Pansion Tehdas —Turku/Abo 29,29 6,71 3,001 28,30 6,68	**M Research** Oceanographic	Oil 4SA 12Cy. 283kW (380bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 5kW 400V 50Hz a.c. Fuel 12,0t (d.o.)-1,5pd
5414684 UJAR M-12144 Df Esd Gc Rdr	**TAUYSK** ex Amalienburg-64 ex Bonita-63 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 814** 1 993 3 647	RS ✠Classed LR until 7/66	**1956**-3 Bremer Vulkan—Vegesack (841) 110,57 14,99 7,001 102,77 14,94 8,69 B & F 97,0 3 dks RW rf 406	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.5 225 4 Ha (6,7 × 4,5) (6,9 × 4,8) ER (6,1 7,4 × 4,8) 6W Der 6(3)	Oil 2DA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Bremer Vulkan Vegesack Fuel 736,5t 15kn
7125378 UFMC M-23695 Df Esd	**TAUYSK** **U.S.S.R.** Baku U.S.S.R.	**669** 330 288		**1954** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6514144 A3CU Df Esd Gc Pfd Rdr RT	**TAVAKE** ex Chishio Maru-77 **Government of The Kingdom of Tonga**	**188** 64 62		**1965** Kanasashi Zosensho—Shimizu (645) 35,01 6,53 2,598 30,61 6,51 3,10 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 275 × 410 448kW (600bhp) Fuji Seisakusho Tateyama Gen 2 × 64kW 230V a.c. Fuel 89,5t 10kn
5353969 RTv	**TAVANA** **Hamad Adibzadeh** Iran	*361* *4* 252	✠Classed LR until 26/11/71	**1939**-2 Scott & Sons—Bowling (351) 39,17 9,48 3,976 36,58 9,45 4,27 B 12,2 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 150,5t (o.f.) 12kn
7425821 EPPZ Esd Rdr RT	**TAVANA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** (D) B ¾"U2 FN 264	**1975**-8 Towa Zosen K.K.—Shimonoseki (480) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Dursley Gen 2 × 52kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
7417472 Df Esd Gc Pfd Rdr RT	**TAVDA** **U.S.S.R.** U.S.S.R.	**6 000** 2 650 3 799		**1977** Oy Wartsila Ab—Turku/Abo (1236) 130,41 16,03 5,750 120,00 15,98 8,01 2 dks	**TD-E Cable-layer** Mchy.aft	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
5353983 VOGV 318341 Df Esd Gc Rdr RTm	**TAVERNER** **CN Marine Inc.** St. John's, Nfl Canada	**1 135** 526 363	**✠100A1** CS 5/78 Ice Class 2 **✠LMC** EL m 1⅜"SQ FN 930	**1962**-7 Collingwood Shipyards —Collingwood, Ont. (175) 57,41 11,84 3,830 51,82 11,57 6,38 B 29,3 RFD 6,4 2 dks rf 229 4BH to U dk 2 to 2nd dk WB124t	**TM Passenger/General Cargo** Ref 61P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 with sr reverse gears 1 641kW (2 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. db 0,35N/mm² (50lbf/in²) Gen 2 × 125kW 440V 60Hz a.c. Fuel (d.o.) 13kn
6610467 RT	**TAVIP** **Government of The Republic of Indonesia** Jakarta Indonesia	**133** 37 —	(NK)	**1965** Hayashikane Zosen—Yokosuka (570) 26,50 7,24 2,286 24,01 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kobe Fuel 26,5t 10,5kn
7385629 EHBK Df Esd Gc Pfd Rdr RTm/h/v	**TAVIRA** **Naviera Artola S.A.** Bilbao Spain	**70 351** 53 536 132 206	**✠100A1** oil tanker **✠LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3 FN 16502	**1976**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (201) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** 16 Ta ER L.(oil) 164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 7Cy. 900 × 1800 17 807kW (23 870bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia ✠ ne(ex.g) 12/78 2,16N/mm² (22kgf/cm²) Spt 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) (Spt 1,38N/mm² (14kgf/cm²)) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
7319527 ENFV M-6093 Df Esd Rdr RT	**TAVRICHANKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**667** 258 315	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6914112 ESJS M-30301 Df Esd Gc Pfd Rdr RT	**TAVRIDA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (263) 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

5354004 USXN M-22329 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 551		RS	**1960** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,00 5,652 90,00 13,95 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 620 3 Ha (each 4,5 × 4,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7644099 ERMC S-33847 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 136		RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7324297 UEVP M-7905	**TAVROVO** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**167** 43 100		RS	**1973** ..............U.S.S.R. 34,02 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7420998 356542	**TAWA No. 1** **Tawa Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**172** 100 —			**1974** Lee Hing Shipyard Ltd.—Hong Kong *25,09* 7,93 ... ... 1 dk	**M Tank Barge**	Oil 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Engine Works Weifong Fuel (d.o.)* 7,5kn
7641528 KT783/A Esd	**TAWASH 1** **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**147** 72 300		AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (335) 30,48 29,85 7,62 1,86 P 4,3 1 dk	**TM Tank Barge**	2 Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 358kW (480bhp) General Motors General Motors Corp. U.S.A. Gen 2 × 24kW a.c.
5094537 SXUE 5528 Df Esd Gc Pfd Rdr RTm/h/v	**TAXIARCHIS** ex Michalis-80 ex Dukesgarth-76 **Taxiarchis Shipping Enterprises Maritime Co.** E. Pothitos & E. Koutsofios S.A. Piraeus Greece	**10 606** 4 581 15 623	**✠100A1** ore carrier **✠LMC**	SS 5/80 EL ft 2¼"SQ FN 4739	**1961**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (376) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 6BH WB11367t	**M Ore Carrier** 2 Ho each 43,8 ER G.11 624 B.11 580 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 076,5t (hvf) 13kn
7108942 SVWE 4000 Df Esd Gc Rdr RTm	**TAXIARCHIS** **Campeon Navegacion S.A.** Mentor Travel Tourist & Shipping Agency Piraeus Greece	**9 078** 6 389 15 327	**✠100A1** **✠LMC**	SS 6/76 EL Z 2⅛"U2 FN 4316	**1971**-7 Hellenic Shipyards—Skaramanga (1069) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3661t incl. DTm1752t Tunnel tanks 393t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5252294 SXHF 7721 Df Esd Gc Rdr RT	**TAXIARCHIS** ex Elmare-80 ex Eurosailor-76 ex Nikkyo Maru-75 **Taxiarchis Maritime Co.** Nautilus II Compania Naviera S.A. Piraeus Greece	**4 236** 2 450 6 831	**100A1** **LMC**	SS 1/79 EL U 1⅞"SQ FN 2701 (NK)	**1958** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (148) 115,65 16,08 7,005 108,01 16,01 9,00 P 25,6 F 11,0 1 dk RW rf 102 SF 6BH WB1221T	**M General Cargo** 4 Ho ER G.9 226 B.8 589 4 Ha (10,3 11,1 11,1 11,1 × 6,7) ER 8W Der 2(10) 6(8)	Oil 2SA 6Cy. 520 × 700 1 940kW (2 600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 136kW 445V a.c. Fuel 465,5t-8,5pd 12kn
5098868 SV3785 58 Esd Pfd Rdr RTm	**TAXIARCHIS** ex Paskalis-68 ex Eildon-66 **Michael Gigilinis** Thessaloniki Greece	**1 460** 807 2 215	*Classed BC until 28/7/72	HR	**1936**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (419) 79,71 11,33 4,674 73,26 11,28 6,25 RQD 42,7 F 7,7 1 dk R rf 152	**M General Cargo** 4 Ho 12,2 13,7 13,7 10,9 ER G.3 075 B.2 962 4 Ha (8,2 8,2 8,9 9,3 × 7,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Polar British Auxiliaries Ltd. Glasgow Gen 1 × 60kW 1 × 15kW 220V d.c. Fuel 79,5t (d.o.) 8kn
5110501 SVSM 1439 Df Esd Gc RTm/h/v	**TAXIARCHIS** ex Avra II-78 ex Haravyi B.-72 ex Evridiki III-65 ex Rotersand-59 **Taxiarchis Overseas Fishing Co.** Piraeus Greece	**525** 193 436		BV	**1946** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 62,72 9,17 9,12 4,81 1 dk RW len 60	**M Fishing** Side Trawler 3 Ho 11,2 5,7 10,6 3 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) E made59 fitted60 Kloeckner Humboldt Deutz Koeln Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 266,0t (d.o.) 12kn
6930946 1831	**TAXIARCHIS** **S. G. Eleftheriou** Piraeus Greece	**180** 99 —			**1968** Th. Zervas & Sons—Perama 27,01 6,10 23,78 5,80 2,60	**TM Ferry**	2 Oil 522kW (700bhp) E made— fitted68 .... Fuel (d.o.)
5354066 1	**TAXIARCHIS** **Oikos Emm. Soulounia** Rodos Greece	**113** 100 —			**1947** ....Greece 6,43 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. E made53 fitted— Axelou
6800921 AQMU 317828 Df Esd Gc Rdr RTv	**TAXILA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 879 — **8 910** 4 839 —	**✠100A1** **✠LMC**	CS 3/78 EL Z 2⅛"U2 FN 4525	**1968**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (217) 154,44(BB) 19,84 —/9,341 142,02 19,79 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl.Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,2 G.18 406 B.16 990 5 Ha (stl) (8,9 12,7 11,2 11,2 9,7 × 7,0) 12W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 18,25kn

7384601 Df Esd Gc Rdr RT	**TAYBOLA** **U.S.S.R.** U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/118) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) & sc. shaft driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6412346 UYGW M-3479 Df Esd Gc Rdr RT	**TAYFUN** **U.S.S.R.** Sevastopol U.S.S.R.	**4 727** 2 667 5 218	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (349) 136,00 16,84 7,170 124,01 16,81 11,36 2 dks, 3rd dk fwd	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 21kn
7391678 Rdr RT	**TAYFUN** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (918) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
6415221 UYCP M-27854 Df Esd Gc Rdr RT	**TAYGA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 469	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/16) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7378573 A8TY 5281 Df Esd Gc Rdr RTm/h/v	**TAYGETOS** ex Aegean Sailor-79 **Ocean Star Tankers S.A.** Monrovia Liberia	**117 342** 98 217 259 806	**✠100A1** M 2/80-12mos oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25506	**1975**-7 Hakodate Dock Co. Ltd.—Hakodate (595) 331,73(BB) 54,87 20,632 314,00 54,81 26,42 1 dk rf nil 11BH WB38935T incl. 28356T in clean ballast tanks	**S Tanker** 25 Ta ER L.(oil) 309 263 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2824,2 Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 256,0t (o.f.)-170,5pd 15,25kn
6605814 UGRQ M-27886 Df Esd Gc Rdr RT	**TAYGONOS** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 578	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B45/41) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5000811 TCAA 2996 Esd Pfd Rdr	**TAYLAN KALKAVAN** ex Abdullah-76 ex Braywood-59 ex Empire Vauxhall-46 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 997** 1 017 2 860	Classed LR until 29/7/77	**1945** Grangemouth Dockyard Co. Ltd.—Grangemouth (459) 85,81 12,20 5,430 81,69 12,15 5,87 RQD 49,7 F 8,6 1 dk RW	**S General Cargo** 2P 4 Ho 13,3 12,7 12,8 11,9 ER G.3 879 B.3 766 4 Ha (stl) (8,9 × 7,6) (8,3 × 8,2) (8,8 8,0 × 8,5) ER 4W Der 4(3)	T 3Cy. 432 686 & 1219 × 914 933kW (1 250ihp) N.E. Marine Eng. Co. (1938) Ltd. Wallsend Gen 2 × 8kW 110V d.c. Fuel 203,0t (o.f.) 9,5kn
7733319 586159	**TAYLORS CREEK** **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**150** 115 —		**1977** ....New Bern, NC *25,43* 8,11 2,01 1 dk	**M Fishing**	Oil 545kW (730bhp) U.S.A.
7932159	**TAYLOUR DAY** **Phil Digirolamo** United States of America	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 351kW (470bhp) Cummins Engine Co. U.S.A.
7640885 UWJN M-12481	**TAYMEN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7039880 UBJC M-24100	**TAYMINSH** **U.S.S.R.** Ventspils U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6600412 UHBJ M-28480 Df Esd Gc Rdr RT	**TAYMYR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,67 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

6865440 URJC M-20149	**TAYMYR** **U.S.S.R.** Murmansk U.S.S.R.	**261** 85 152	 RS	**1952** ....East Germany 38,49 7,35 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7127730 EWHG M-14577	**TAYOZHNIK** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**169** 39 112	 RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5354133 VPKA 179964	**TAYPE** ex FS 284-49 **Winston Ltd.** Singapore Singapore	**576** 237 704	 Classed BC until 8/55	**1944** Wheeler SB. Corp.—Whitestone, NY (98) 53,70 9,71 3,747 9,66 4,35 F 8,0 1 dk	**TM General Cargo** Mchy.aft G.765 B.736 4W	2 Vee Oil 2SA each 6Cy. 220 × 265 with flex. couplings & reverse reduction gearing 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel 67,0t 11kn
6613093 UQNP M-27908 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	 RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/39) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6521214 USTY M-28046 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6812895 CNQL Df Esd Rdr RTm/v	**TAYSSIR** ex Bente Dania-77 **Les Services Maritimes Marocains S.A. (SERVIMAR)** Casablanca Morocco	T.Mk **300** 174 835	 BV (NV)	**1968** Batservice Verft A/S—Mandal (535) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7045023 ESNF M-30124 Df Esd Rdr RT	**TAYVAZA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	 RS	**1969** ............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.560 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7511644 SQGC Df Esd Gc Rdr RT	**TAZAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**2 395** 989 1 576	 PR	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/01) 90,00 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16kn
7925974 JF2058 119994 Esd Gc Pfd Rdr RT	**TAZAWA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Niigata Pref. Japan	**195** 59 25		**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (453) 35,01 1,701 32,01 7,01 3,31 1 dk	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 8Cy. 200 × 210 2 119kW (2 840bhp) Fuji Seisakusho Chiba
7906605 Rdr	**TAZLAU** **NAVROM** Romania	**2 080** — 2 400	 RNR (Class cont.)	**1980** Santierul Naval Oltenitsa—Oltenitsa (506) 88,68 5,303 80,29 12,82 6,74 1 dk	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn
5354169 UJYM M-22383 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 187	 RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,691 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
6824678 UZRA M-27013 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7048) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V Controllable pitch propeller 12,25kn

7802445 BK0416	**TBS 1** **Thai Bulk Services** Bangkok Thailand	**1 932** 1 383 1 385	**✠100A1** pontoon EL P 134,0/36,0U2 FN 1549	**1978**-8 Promet (Pte.) Ltd.—Singapore (1045) 72,01 18,22 2,501 68,71 18,01 4,53 1 dk rf nil 5BH WB1792T	**Trans-shipment Pontoon** Cr 4	
7802457 BK0417	**TBS 2** **Thai Bulk Services** Bangkok Thailand	**1 932** 1 383 1 385	**✠100A1** pontoon EL P 134,0/36,0U2 FN 1549	**1978**-8 Promet (Pte.) Ltd.—Singapore (1046) 72,01 18,22 2,501 68,71 18,01 4,53 1 dk rf nil 5BH WB1792T	**Trans-shipment Pontoon** Cr 4	
6719031 LZRE Df Esd Gc Rdr RT	**TCHAIKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 849	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7075) 79,79 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.940 In.1 468 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
6402664 XVJI Df RTm	**TCS 131** Ho Chi Minh City Vietnam	**582** 40 409	AB	**1944** Marietta Mfg. Co.—Point Pleasant, WV (503) *43,35* 4,966 42,98 10,06 5,74	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 25kW 120V d.c.
5354200 ZMQM 121591 RT	**TE AROHA** **Timothy Ivon Hervey Phipps** Nelson New Zealand	**110** 73 —		**1909** T. M. Lane & Sons Ltd.—Totara *26,34* 7,32 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 4Cy. 115 × 127 155kW (208bhp) NE 71 General Motors Corp. Detroit, Mi 7kn
6818576 332187 RTv	**TE AWHINA** Launched as Te Awhina II **Auckland Harbour Board** Auckland New Zealand	**220** — —	✠Classed LR until 4/69	**1968**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (106) 29,95 8,64 27,44 8,23 3,51 rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.) 11kn
7356991 349092	**TE KOTUKU** **Kerridge Odeon Tourist Services Ltd.** Auckland New Zealand	T.Mk **170** 128 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *27,56* 6,13 ... ... 2 dks	**TM Ferry** 150P	2 Oil each 12Cy. 140 × 152 767kW (1 028bhp) Cummins Engine Co. Inc. Columbus, In 15kn
5356856 76082	**TE WHAKA** **Lyttelton Harbour Board** Lyttelton New Zealand	**324** 141 325	✠	**1910**-5 Ferguson Bros.—Port Glasgow (191) 38,56 7,95 3,201 7,90 1 dk R	**S Hopper/Dredger** Grab-dredger Bottom doors Cr 1(8)	C 2Cy. 419 & 838 × 533 224kW (300ihp) Ferguson Bros. Port Glasgow Gen 1 × 5kW 230V d.c. Fuel 44,5t (c) 8,5kn
7407087 Esd Rdr RT	**TE-SITO** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	**146** 34 243	**✠100A1** tug **✠LMC** EL D ¾"U1 FN 274	**1977**-3 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (133) 27,56 7,73 2,761 24,54 7,41 3,76 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,0t (d.o.)
6616332 1617 Df Esd Rdr RT	**TEA** ex Aase Yvonne-80 ex Arizona-76 ex Peter Glenna-74 ex Anna Bruun-69 **Stig Backstrom** Helsinki/ Helsingfors Finland	**148** 63 —		**1966** Karstensens Skibsvaerft & Maskinvaerksted—Skagen 30,15 7,01 26,34 7,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,5kn
7301271 HO-7977 Df Esd Gc Pfd Rdr RT	**TEAGUE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 21 —	AB	**1973** Yarrows Ltd.—Victoria, B.C. (353) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois
7217731 A8IR 4985 Df Esd Gc Pfd Rdr RT	**TEAK STAR** ex Southern Union-74 **Bright Star Navigation Ltd.** Monrovia Liberia	**3 403** 2 315 5 807	NK	**1972** Fukuoka Zosen—Fukuoka (1002) 100,84 15,73 6,706 94,01 15,70 8,21 P 21,1 F 10,1 1 dk	**M General Cargo** G.7 365 B.6 901 2 Ha (stl) (25,0 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel (d.o.) 13kn
6423474 H8YL 9518 Df Esd Gc Rdr	**TEAKWOOD** ex Neptune Jasper-80 ex Cap Nelson-70 ex Olau Knud-66 **Mamoni Shipping Co. Ltd.** Panama Panama	T.Mk **2 587** 1 314 — **4 599** 2 707 6 090	**✠100A1** CS 12/79 Ice Class 3 at a draught not exceeding 7.010m **✠LMC** **✠Lloyd's RMC** EL × 1 13/16"SQ FN 2730	**1965**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (374) 121,01 15,96 —/7,652 108,74 15,91 9,20 P & B 37,2 F 27,2 2 dks rf 102 Coll BH to S dk 6 to 2nd dk WB1370t incl. Tunnel tanks 138t DTf80t	**M General Cargo** Ref 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 303 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 5,9) 4W Cr 4(3) Der 1(50) 2(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (d.o.) 16kn
7007643 LLOI C17379 Esd Gc Pfd Rdr RTm/v	**TEANO** **Johan Peder Strom** Trondheim Norway	T.Mk **299** 197 889	NV	**1970** Orens M/V—Trondheim (48) 59,49 10,04 3,512 53,07 10,01 5,67 F 16,2 2 dks rf nil	**M General Cargo** 1 Ho 38,1comb. ER G.1 755 B.1 589 2 Ha (14,1 8,0 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5kn

6717033 SFAO 10850 Esd Rdr RT	**TEBE** ex Starkgrogg-78 **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**114** — —	✠**100A1** SS 5/79 tug Baltic coasting service Ice Class 1 ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 230	**1967**-7 A/B Asi-Verken—Amal (83) 23,53 7,40 2,896 21,01 7,17 3,79 RFD 5,2 rf 686 3BH WB36t	**M Tug/Icebreaker**	Vee Oil 4SA 8Cy. 250 × 300 sr geared Nydqvist & Holm A/B Trollhattan Gen 2 × 31kW 400V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-4,5pd 12kn
7309273 WB3601 249682	**TEBENKOF** **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**122** 83 —		**1946** ....Bellingham, Wa *23,02* 7,50 1,73	**M Fishing**	Oil 230kW (308bhp) .... Fuel (d.o.)
7531266 7THF Df Esd Gc Rdr RT	**TEBESSA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 499	BV	**1977** Towa Zosen K.K.—Shimonoseki (498) 130,99(BB) 18,52 6,217 120,00 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Pielstick Nippon Kokan Yokohama Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7407350 C9QD Df Esd Rdr RT	**TEBO** ex Ifcor III-78 **Empresa Mocambicana de Pesca (EMOPESCA E. E.)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (64) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8,5kn
7000815 OGWS 1407 Df Esd Gc Pfd Rdr RT	**TEBONIA** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**2 699** 1 385 4 235		**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (260) 98,35 14,03 6,046 90,25 14,00 6,91 1 dk	**M Tanker** 15 Ta ER L.(oil) 5 206	Oil 4SA 6Cy. 450 × 540 2 462kW (3 300bhp) Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 252,0t (hvf)-13,0pd 14,25kn
7359577 OIDG 1518 Df Esd Gc Pfd Rdr RTm/h/v	**TEBOSTAR** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**3 812** 1 992 6 060		**1974** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (284) 109,15 17,66 6,624 103,26 17,61 8,01 P 26,0 F 12,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 255kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14kn
7825916	**TEBRIS** **Banco Nacional de Panama** Balboa Panama	**150** — 110		**1979** Ast. Picsa S.A.—Callao (432) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois
7631846	**TEBUK** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**685** 177 —	GL	**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1050) 2,501 60,03 10,01 4,86 F 34,2	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 3 581kW (4 800bhp) M.T.U. Friedrichshafen West Germany
5118773 VC4747 302619 RTm/v	**TECHNO-VENTURE** ex M. I. L. Venture-79 ex Foundation Venture-73 ex Dragonet-61 **Techno Maritime Ltee.** Sorel, P.Q. Canada	**470** 93 144		**1939** Blyth Dry Docks & SB. Co. Ltd. —Blyth (260) *42,13* 9,33 3,160 41,15 9,30 4,88 2 dks R	**M Salvage Ship** 1 Ho 11,5 1 Ha (4,4 × 2,7) Cr 1(10)	Oil 2SA 8Cy. 206 × 254 994kW (1 333bhp) NE 64 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 60kW 1 × 25kW 550V 60Hz a.c. Fuel 58,0t (d.o.)
7911131 RT	**TECNE** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	**990** — 1 500	RI	**1979** Cantiere Navale Ferronavale—La Spezia (500) 72,90 14,38 3,752 72,52 14,37 4,55 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 12Cy. 142 × 160 1 055kW (1 414bhp) Kloeckner Humboldt Deutz Koeln
6922200 P3SJ 394352 Df Esd Gc Rdr RT	**TECONA** ex Prominent I-80 ex Scol Prominent-77 ex Eastern Bridge-74 ex Cape Henry-74 ex Hinrich Witt-72 **Tecona Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 836** 1 940 — **4 799** 3 310 7 460	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (663) 116,62(BB) 17,33 —/7,503 107,96 17,20 9,91 2 dks	**M General Cargo/Container Ship** Fixed-guides G.10 660 B.10 007 3 Ha (stl) (13,7 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 155kW 380V 60Hz a.c. Fuel 460,5t 15,5kn
7340980 GOVZ 364388 Df Esd Gc Pfd Rdr RTm/h/v	**TECTUS** ex Canadian Bridge-78 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**65 135** 44 545 119 500	✠**100A1** SS 9/78 Strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3 FN 15723	**1974**-11 Harland & Wolff Ltd.—Belfast (1692) 261,53(BB) 40,77 16,352 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB57918T incl. Topside tanks in holds 14780T Comb. btm. & STs in holds 23000T & No. 6 hold 14760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,0 22,0 22,0 22,0 22,0 22,0 22,0 21,0 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Der 1(6)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 675kW 440V 60Hz a.c. Fuel 5 099,5t (hvf) 15,5kn
7618430 YQGK Df Esd Gc Rdr RT	**TECUCI** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31114) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 8(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn

5277866 WC5795 258916 RT	**TECUMSEH** ex Sandra St. Philip-74 ex Harbor Light-71 ex Doris Moran-66 ex Picto-66 ex Lt. Col. John M. Ritchie-49 **Sause Brothers Ocean Towing Co. Inc.** Portland, Or United States of America	**199** 93 —	(AB)	**1943** Equitable Equipment Co. —Madisonville, La (157) 32,01 7,68 3,556 29,82 7,62 3,89 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co. Philadelphia, Pa Fuel 112,0t (d.o.)
7614082 569517	**TED** **Allied Marine Service Inc.** Houma, La United States of America	**199** 135 —		**1975** Allied Shipyard Inc.—Larose, La (150) 3,982 30,71 9,45 4,81 1 dk	**M Tug**	Oil U.S.A.
5354327 SIFG 10231 RTm	**TED** **A/B Bohus Tug** Uddevalla Sweden	**164** 44 —	✠**100A1** SS 2/79 tug Skagerrak, Kattegat and Baltic service Ice Class 1 ✠**LMC** EL (b) FN 287	**1961**-12 A/B Asi-Verken—Amal (56) 26,22 7,88 3,518 24,19 7,65 4,20 RFD 4,9 rf nil 3BH WB56t	**M Tug** 37P	Oil 2SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 117kW 1 × 15kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
5393751 183672	**TED GRACE** ex Sand Pearl-80 ex Wycliffe-70 **T. W. Grace** Barnstaple United Kingdom	**113** 52 202	✠Classed LR until 9/62	**1949**-8 Charles Hill & Sons Ltd.—Bristol (355) 30,59 5,44 2,369 29,34 5,41 2,65 RQD 7,4 RFD 3,7 1 dk RW conv General Cargo 67	**M Dredger/Sand Carrier** Suction 1 Ho 15,5 ER G.226 1 Ha ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) Ruston & Hornsby Ltd. Lincoln Fuel 4,5t 8kn
7726316 WYH7 452 581290 Esd Gc Pfd Rdr RT	**TED MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (585) 54,87 50,45 11,59 4,30 F 14,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts General Motors U.S.A. General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7362081 SIVB Df Esd Gc Rdr RT	**TEDDE** ex Unkas-79 **Partrederiet for m/t Tedde** Sinbad Trading Co. AB Vrango Sweden	**2 239** 1 799 —	GL	**1974** P. Lindenau—Kiel (161) 109,99(BB) 13,72 5,766 102,22 13,70 8,26 1 dk len 77	**M Tanker** 8 Ta ER L.(oil) 3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13,5kn
7309285 WV9209 500202	**TEDDY** ex Kestrel ex MHC 26 **Greater Anchorage Development Corp.** Juneau, Ak United States of America	**276** 188 —		**1944** ....Barber, NJ *46,46* 7,12 3,46	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
7309297 WB3604 249544	**TEDDY II** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**126** 99 —		**1946** ....Seattle, Wa *23,08* 7,47 1,83	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7321996 LLPS 18066 Pfd Rdr RT	**TEDNO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**199** 113 —	(NV)	**1973** Westermoen Hydrofoil A/S—Mandal (29) 26,65 9,00 24,80 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft 140P	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7337232 WYZ8 552 543949	**TEE CLAUDE** **Tee Claude Inc.** Houma, La United States of America	**134** 91 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)
7743015 592518	**TEE PETE** **Tee Pete Shrimp Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
6805282 DGTD 11047 Df Esd Gc Rdr RT	**TEESLAND** ex Bell Volunteer-72 ex Teesland-71 **Partenreederei m.s. 'Teesland'** Heinrich Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 329 1 160	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (600) 74,68 3,709 67,06 13,11 5,80 2 dks	**M General Cargo** G.2 571 B.2 313 1 Ha (44,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln 13kn
6922614 ATOG 1676 Df Esd Gc Rdr RT	**TEESTA** ex Tokai Maru-76 **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**10 028** 5 758 16 489	AB IRS NK	**1969** Kurushima Dock Co. Ltd.—Imabari (475) 145,50 21,82 8,535 136,00 21,80 11,51 P 26,6 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Heavy Ind. Ltd. MAN Kobe Gen 2 × 300kW 450V a.c. Fuel 1 621,5t-24,5pd 14,25kn
5206300 OZAG RTm	**TEGA** ex Leo-64 ex Margrid-61 ex Catharina **I/S Vespe** Jorn Moller Vordingborg Denmark	**249** 136 340	GL	**1916** A. Baars & Zoon—Sliedrecht 41,64 6,56 3,302 6,53 3,59 1 dk R len 53 conv sailing vessel —	**M General Cargo** 1 Ha (9,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 5Cy. 220 × 330 179kW (240bhp) E made46 fitted49 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 9kn

5154909 PLQX Df Esd Gc Rdr RTm/h/v	**TEGAL** ex Horda-74 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**5 734** 3 204 8 332	NV	**1955** A/S Akers M/V—Oslo (507) 142,30 17,73 7,925 131,25 17,68 8,92 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD 11P Ice strengthened 4 Ho 16,6 31,0comb. ER 21,4 23,7 G.15 603 B.13 988 1 Ha (stl) (9,7 × 6,1) 4 Ha (w) (each 11,4 × 6,1) 16W Der 1(30) 2(15) 2(10) 13(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 476kW (6 000bhp) B&W A/S Akers M/V Oslo Gen 3 × 165kW 220V d.c. Fuel 838,0t (hvf) 16kn
6622850 5BYV 367167 Df Esd Rdr RT	**TEGELER PLATE** **Tegeler Plate Shipping Co. Ltd.** Peter Dohle Schiffahrts K.G. Limassol Cyprus	**382** 236 1 000	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (105) 53,60 9,33 3,918 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn
6602147 DEHP Df Esd Pfd Rdr RTv	**TEGELERPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (652) 30,00 8,64 3,785 26,75 8,31 4,25 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5kn
6922327 DDKQ Df Esd Gc Pfd Rdr RT	**TEGELERSAND** **Partenreederei m.s. 'Tegelersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 635 2 015 **1 999** 1 278 3 326	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (183) 92,33 (BB) 13,75 4,649/6,097 82,00 13,49 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4DA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
7735458 JG2514 119238	**TEGOSAKI MARU No. 63** **Kitaya Gyogyo G.K.** Hasaki, Ibaraki Pref. Japan	**168** 97 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (303) 31,58 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
5408702 3ERF 5239-P EXT-4 Df Esd Gc Rdr RT	**TEH CHANG** ex Wealth-79 ex Super-76 ex Harvester ex Seiho Maru-72 **Teh Chang Maritime** Panama Panama	**3 701** 2 246 5 770	NK	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (205) 105,85 15,63 6,503 100,01 15,60 8,01 P 24,4 F 13,5 1 dk RW rf nil	**M General Cargo** 2 Ho 33,7 34,2 ER G.7 769 B.7 133 2 Ha (26,0 25,8 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Kob Gen 3 × 100kW 445V 60Hz a.c. Fuel 407,5t (hvf) 13kn
7706536 BDBJ 5905 Df Esd Rdr RT	**TEH HSING** **Government of Taiwan (Inspectorate General of Customs)** Kaohsiung China*	**591** 129 —		**1977** Usuki Tekkosho—Usuki (977) 68,00 8,03 2,801 61,52 8,01 4,53	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 250 × 300 4 386kW (5 880bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 200kW 225V a.c. 19kn
7026211 Df Esd	**TEH LUNG No. 3** **Teh Lung Fishing Co. Ltd.** Keelung China*	**150** — —		**1970** Su-Ao SB. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 336kW (450bhp) ....
6928204 BQUT Df Esd Gc RT	**TEH MOU No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co. Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side Trawler	Oil 283kW (380bhp) Kung Li Eng. Works Keelung
6928216 BQUW Df Esd Gc RT	**TEH MQU No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co. Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side Trawler	Oil 283kW (380bhp) Kung Li Eng. Works Keelung
6720456 3EYP 5382-P EXT-5 Df Esd Gc Rdr	**TEH SHING** ex Kee Yeh No. 2-79 ex Cheer Day-79 ex Barclay Progress-78 ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Teh Shing Maritime S.A.** Panama . Panama	**2 743** 1 772 4 259	NK	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 278,5t 12kn
7383621 AQOB Df Esd RT	**TEHKIK** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 83	GL	**1976** Karachi Shipyard & Eng. Works Ltd. —Karachi (90) 28,99 2,801 25,81 7,61 3,51 1 dk	**M Research/Fishing** Ref	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn
7644166 Df Rdr RT	**TEHUACAN** ex YO 105 **Transportes Maritimas Baja California S.A.** San Carlo, Baja California Mexico	**679** 474 —	(AB)	**1944** Albina Eng. & Mach. Works —Portland, Or (96) 50,55 9,76 — 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland, Ca Fuel 25,5t (d.o.)

7721718 Esd Rdr RT	**TEHUELCHE 280-B** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**120** 29 59	**✠100A1** tug for service at ports Buenos Aires and Rosario and on Rivers Parana Uruguay and Paraguay and Rio de la Plata extending to Punta del Este and Punta Rasa at the mouth of the river **✠LMC** EL D 220,0/16,0U1 FN 208 **LR class withdrawn.**	**1979**-6 Maritima de Axpe S.A.—Bilbao (112) 22,51† 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107 3BH WB13T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
7361001 OYYC H683 Esd Pfd Rdr RT	**TEIDE** **Svend A. Hansen P/R** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (121) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.) 10kn
6700781 LJTD C16785 Df Esd Rdr RT	**TEIGENES** **P/R Teigenes** Terge Teige Alesund Norway	**474** 222 —	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (30) 47,48 8,54 3,988 42,60 8,51 4,60 1 dk BK 102 len 72	**M Fishing** Side-fishing 1 Ho 6 Ta ER 1 Ha (2,5 × 3,5) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6720925 LCZD 18787 Df Esd Rdr RT	**TEIGLAND** ex Torstein-76 ex Thorsteinn-76 ex Saerun-72 ex Gigja-70 **P/R Teigland** Ivar Mogster Bergen Norway	**321** 157 —	NV	**1967** Kaarbos M/V A/S—Harstad (57) 41,28 7,83 5,004 36,76 7,80 6,18 1 dk BK 178 deepened 77	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
7222633 JBBI 113741 Df Esd Gc Pfd Rdr RT	**TEIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**61 169** 40 711 112 580	NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (237) 257,03 40,09 15,952 243,03 40,01 21,95 1 dk	**M Tanker** Mchy.aft L.(oil) 136 930	Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 4 012,5t-84,5pd 15,5kn
7355519 JBCH 115245 Df Gc Pfd Rdr	**TEISHO MARU No. 18** **S. Kanari** Iwaki, Fukushima Pref. Japan	**349** 169 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (767) 56,65 9,12 49,99 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata
7014608 LMEN C17431	**TEISTEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**136** 73 14	NV (RI)	**1970** Cant. Navali L. Rodriquez—Messina (123) 29,01 10,22 24,41 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 125 × 205 1 865kW (2 500bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/230V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6900654 XPSA Df Esd Gc Pfd Rdr RTm/v	**TEISTIN** ex Mikkel Mols-80 **Government of The Faroe Islands** Torshavn Faroe Islands	T.Mk **2 430** 1 003 803 **4 269** 2 568 —	**✠100A1** SS 4/79 Ems estuary service including Borkum **✠LMC** EL S 1⅝"U2 FN 2202	**1969**-3 Aalborg Vaerft A/S—Aalborg (179) 92,66 16,72 —/4,166 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 12BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to 2 sc. shafts 8 266kW (11 080bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 624kW 2 × 528kW 380V 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 141,0t (d.o.)-24,5pd 19,5kn
7386130 EGVY Df Esd Rdr RT	**TEIXIDO** **Iberpesca S.A.** Cadiz Spain	**251** 60 240	**✠100A-** trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1976**-4 Ast. Zamacona S.A.—Bilbao (106) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 Box K 127 5BH WBnil	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 11kn
6820488 JASP 101805 Rdr RT	**TEIZAN MARU No. 2** **Nikko Sangyo K.K.** Hiroshima, Hiroshima Pref. Japan	**177** 52 —		**1967** Tohoku Zosen—Shiogama (106) 29,32 7,80 2,515 26,01 7,78 3,41 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 330 × 470 geared to sc. shaft Makita Tekkosho Takamatsu Gen 1 × 40kW 1 × 15kW 105V a.c. 11,75kn
7116133 DHBO Df Esd Rdr RT	**TEKA** **m.s. 'Teka' Skandinavia Transport & Schiffahrtsges. m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **496** 295 1 366	GL	**1971** N.V. Scheeps. "Westerbroek" —Westerbroek (194) 70,80 11,10 3,722 63,99 11,00 6,63 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 030 B.2 832 1 Ha (40,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7709497 3FHV 8376-77 Df Esd Gc Pfd Rdr RT	**TEKAD** **HK Hiong Guan Lines Corp.** Panama Panama	**3 734** 2 452 6 302	NK	**1977** Kochiken Zosen—Kochi (652) 106,43 6,651 97,16 16,41 8,16 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7130115 EVOT M-6500	**TEKHNICHNYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**167** 43 100	RS	**1971** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7032820 ESGW M-29917 Df Esd Gc Rdr RT	**TEKHNOLOG** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	 RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7338080 UIHE M-29373	**TEKHUMARDI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**922** 257 310	 RS	**1973** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 2 835kW (3 800bhp) driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,75kn
7389871 TCMS 178 Df Esd Gc Rdr RT	**TEKIRDAG** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 960	 AB	**1977** Denizcilik Bankasi T.A.O.—Camialti (202) 91,39 16,51 4,201 81,41 16,50 6,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1150P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reduction geared 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 18kn
5418147 4XSJ MS116 Df Esd Gc Pfd Rdr RTm/h	**TEL-AVIV** **'El-Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 307** 12 826 30 607	**✠100A1** SS 11/77 strengthened for ore cargoes, Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL ot 2¾"SQ FN 7570	**1963**-2 Deutsche Werft A.G.—Hamburg (798) 200,18 25,05 10,364 189,01 24,96 15,09 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.) 15,5kn
7628241 SVHX 6739 Df Esd Gc Pfd Rdr RT	**TELAMON** **Telamon Compania Naviera S.A.** Piraeus Greece	**7 996** 4 911 — **11 846** 7 855 17 985	 NK + 2/81	**1978** Narasaki Zosen K.K.—Muroran (915) 162,62(BB) 22,86 —/9,640 150,02 22,81 12,53 1 dk & S dk	**M General Cargo** OSD/CSD G.26 798 B.23 327 8 Ha (stl) (13,5 13,5 × 13,0) (13,5 13,5 26,3 26,3 26,3 26,3 × 15,0) ER Der 2(60) 4(25)	Oil 2SA 9Cy. 520 × 1050 7 012kW (9 400bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 15,5kn
5354896 SWZF 3352 Df Esd Gc Pfd Rdr RTm/v	**TELAMON** ex Pantelis-77 ex Temple Hall-69 **Telamon Maritime Co. S.A.** Armour Shipping Inc. Piraeus Greece	**7 733** 4 817 10 572	**✠100A1** SS 11/79 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3802 DELETE CLASS	**1954**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (489) 139,60 17,89 8,211 129,55 17,84 11,51 P 10,4 F 29,6 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB2452t incl DTm838t Tunnel tanks 147t	**M General Cargo** CSD 4 Ho 16,4 34,7comb. 9,1DT 21,3 17,9 5 Ha (stl) Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 2 686kW (3 600bhp) Doxford Vickers-Armstrongs Ltd. Barrow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7419078 SV4383 RTv	**TELAMON** **Khalkis Shipyard S.A.** Piraeus Greece	**123** 23 60	**✠100A1** tug **✠LMC** EL E $\frac{11}{16}$"U2 FN 271	**1977**-5 Khalkis Shipyard S.A.—Khalkis (901) 26,50 7,70 4,001 23,50 7,40 4,12 1 dk 3BH WB30T	**M Tug** Fire-fighting	Oil 4SA 10Cy. 225 × 300 reverse reduction geared Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12kn
5319561 PKHD 974/L	**TELANAI PURA** ex Selat Siberut ex Juliana-57 ex Horsepower-51 ex Ormos **P.T. Wasesa Line** Jakarta Indonesia	**534** 240 575	 BKI	**1944** Higgins Industries Inc.—New Orleans, La 51,82 9,76 3,480 49,05 9,71 3,66 1 dk	**TM General Cargo** B.708	2 Vee Oil 4SA each 12Cy. 165 × 225 746kW (1 000bhp) NE — Davey, Paxman & Co. Ltd. Colchester Fuel 61,0t (d.o.) 10kn
5130135 OWMO Df RTm	**TELANK** ex Gertrud Kathrine-67 **Otto Gregersen** Saeby Denmark	**192** 93 284	 BV	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
5147841 GMUA 185737 Df Esd Pfd Rdr RTm	**TELEBAR** ex Hoxa Sound-79 ex Lerwick Trader-79 ex Shetland Trader I-72 ex Shetland Trader-72 ex Henriette B-64 **Albert De Jesus** Kirkwall United Kingdom	**499** 288 670	 BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1247) 54,36 8,72 3,175 48,77 8,67 3,51 1 dk R rf 457	**M General Cargo** Ref 1 Ho 31,5 ER 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 8kW 110V d.c. Fuel (d.o.)
7906722	**TELEGA** **NAVROM** Romania	**2 080** 859 2 400	 RNR (Class cont.)	**1980** Santierul Naval Turnu-Severin—Turnu Severin (31122) 88,68 5,303 80,29 12,82 6,74 1 dk	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn
7708297 7THR Df Esd Gc Rdr RT	**TELEGHMA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 517	 BV	**1978** Towa Zosen K.K.—Shimonoseki (502) 131,02(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles B.11 370 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn

5354559	**TELEKABEL**	**861**		**1958** Glommens M/V—Fredrikstad (156)	**M Cable-layer**	Oil 4SA 6Cy. 400 × 600
JWRE		259		56,62 10,01 4,274		940kW (1 260bhp)
	Government of The Kingdom of	508	NV	47,53 10,00 6,63	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Esd Gc	**Norway (Den Norske Stat -**			2 dks	2 Ho each 8,0 ER	Augsburg
Rdr	**Teledirektoratet)**			rf 81	3W Der 2(5) 1(1)	Gen 3 × 85kW 230V 50Hz a.c.
RTm/v	Bergen Norway					Controllable pitch propeller
						Fuel 81,5t (d.o.)-3,5pd

7436636	**TELEORMAN**	**4 399**		**1974** Santierul Naval Galatz—Galatz	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 680 × 1250
YQDU		1 923		130,77(BB) 17,68 6,601/8,100		4 551kW (6 100bhp) Sulzer
332	**NAVROM**	6 136	RNR	121,21 10,19	Ice strengthened	H. Cegielski Poznan
Df Esd	Constantza Romania	**6 253**		1 dk & S dk	4 Ho 19,6 20,8 20,8 20,8 ER	Gen 3 × 200kW 400V 50Hz a.c.
Gc Rdr		4 024			G.11 980 B.11 067	Fuel 450,0t (hvf) 15,75kn
RT		8 750			4 Ha (stl) (11,9 × 5,9) (13,6 13,6	
					13,6 × 9,9) ER	
					Cr 4(5)	

7636341	**TELEPAATTI**	**325**		**1978** Rauma-Repola Oy—Savonlinna	**Aluminium Alloy TrM Cable-layer**	3 Oil 4SA each 6Cy. 240 × 310 geared to
		132		(414)	**Barge**	sc. shafts
	Government of The Republic of	295	NV	36,61 7,73 2,152		2 238kW (3 000bhp)
Esd Gc	**Finland (Suomen Posti-ja**			31,55 7,71 3,87	Ice strengthened	Oy Wartsila Ab Vaasa/Vasa
Pfd Rdr	**Lennatinhallitus & Post-och**			1 dk	Mchy.aft	Thw. thrust propeller fwd
RT	**Telegrafstyrelsen) (Finnish**			rf 203		10kn
	Central Board of Post &					
	Telegraphy)					
	Turku/Abo Finland					

5078600	**TELESIS**	**2 099**	**✠100A1** Lake SS 11/79	**1957**-7 Davie SB. Ltd.—Levis, P.Q. (611)	**Drilling Barge**	
VGYY	ex Coniscliffe-75	1 838	drilling barge	78,95 13,39 3,658		
188900	ex Coniscliffe Hall-74	—	For service in Great	77,12 13,38 6,86		
Df Esd	**Underwater Gas Developers**		Lakes & River St.	P 12,8 F 9,5 1 dk		
Gc Rdr	**Ltd.**		Lawrence	rf nil conv General Cargo 75		Gen 2 × 600kW 1 × 135kW 600V a.c.
	Port Colborne Canada		Winters on the Great	NS 4BH WB905t		2 × 72kW 230V d.c.
			Lakes			1 Thw. thrust propeller aft, 1 fwd
			EL r 1½"SQ			
			FN 1561			
	See Register of Offshore Units					

7357012	**TELFAIR CHALLENGER**	**8 896**		**1974** Jurong Shipyard Ltd.—Singapore	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
A8BB	ex Estina-80	5 953		(1008)		3 827kW (5 130bhp) Pielstick
4787	**Telfair Challenger Ltd.**	14 800	BV	143,39(BB) 19,87 9,033	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5	13,5kn
Gc Rdr				2 dks	4 TwD ER	
RT				rf 152 DK	G.19 950 B.18 500	
					6 Ha (stl) (each 9,1 × 9,9) ER	
					12W Der 12(10)	

7357036	**TELFAIR LADY**	**8 896**		**1975** Jurong Shipyard Ltd.—Singapore	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
A8KM	ex Hermina-80	5 953		(1010)		3 827kW (5 130bhp) Pielstick
5032	**Telfair Lady Ltd.**	14 800	BV	142,27(BB) 19,84 9,018	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			134,12 19,82 12,32	4 Ho 16,0 32,7 15,2 33,5	13,5kn
Gc Pfd				2 dks	4 TwD ER	
Rdr RT				rf 152 DK	G.19 950 B.18 500	
					6 Ha (stl) (each 9,1 × 9,9) ER	

7616652	**TELFAIR PIONEER**	**8 731**		**1976** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
6ZGN		5 977		(I.H.I.)—Tokyo (2583)		3 827kW (5 130bhp) Pielstick
5803	**Telfair Pioneer Ltd.**	15 197	AB	143,41(BB) 19,87 9,051	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5	Gen 2 × 310kW 1 × 200kW
Gc Rdr				2 dks	4 TwD ER	450V 60Hz a.c.
RT				rf 152 DK	G.20 133 B.18 972	13,5kn
					6 Ha (stl) (each 9,1 × 9,9) ER	
					12W Der 12(10)	

5125685	**TELINDA**	T.Mk	**✠100A1** SS 10/78	**1961**-4 Lindholmens Varv. A/B—Goteborg	**M General Cargo**	Oil 2SA 8Cy. 520 × 900
C4XT	ex Hangving-77 ex Gallia-74	**2 726**	DTm—wine FP above	(1070)	5P	2 163kW (2 900bhp) Gotaverken
380914	**Telinda Shipping Co. Ltd.**	1 319	65,5°C.	121,37 14,53 6,090/6,954	6 Ho 12,2 10,9 12,9 13,5 13,5	A/B Lindholmens Varv. Got
Df Esd	Limassol Cyprus	4 598	Ice Class 2	113,06 14,48 9,22	12,9 ER	Gen 3 × 140kW 230V d.c.
Gc Pfd		**4 315**	**✠LMC**	P 3,7 F 12,2 2 dks	G.8 750 B.8 014	Fuel 250,0t (hvf)-10,5pd 15kn
Rdr		2 499	EL (v) 1¾"SQ	rf 102 len 68	6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2	
RTm/h/v		5 863	FN 2680	6BH WB1233t incl. DTa199t	10,2 10,2 × 11,4) ER	
					Cr 4(5) 1(3)	

5174789	**TELIS A**	**497**		**1958** "Navalmeccanica" Cant. Nav.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
C4WI	ex Ginevra 1-77 ex Ginevra-75	262		—Senigallia (19)		448kW (600bhp)
374277	ex Jole Binelli-67 ex Vindex-61	827	AB (RI)	55,02 9,63 3,579	1 Ho ER	Kloeckner Humboldt Deutz Koeln
	Launched as Ferax			51,01 9,61 3,97	G.1 106 B.1 021	Fuel 40,5t 10,75kn
	The Federal Shipping Co. Ltd.			1 dk	5W Der 5(2,5)	
	Limassol Cyprus			RW		

7017519	**TELISAI**	**886**	**✠100A1** SS 3/80	**1970**-7 Jurong Shipbuilders Pte. Ltd.	**TM General Cargo**	2 Oil 4SA each 8Cy. 130 × 152
9WCC		468	Malaysian home trade	—Singapore (65)		567kW (760bhp)
324843	**Syarikat Perkapalan Kris**	767	service	56,70 13,06 2,147	1 Ho 35,2 ER	Rolls-Royce Ltd. Shrewsbury
Df Esd	**Sendirian Berhad**		**✠LMC**	53,29 13,03 4,02	G.1 756 B.1 642 In.6	Gen 2 × 56kW 400V 50Hz a.c.
RTm/h	Labuan Malaysia		EL L 1$\frac{3}{16}$"U2	1 dk	1 Ha (stl) (20,1 × 7,7) ER	Fuel 65,0t (d.o.) 9,5kn
			FN 909	rf nil	2W Der 2(5)	
				NS 4BH WB487t		

5354602	**TELLARO**	**737**		**1962** Industrie Nav. Mecc. Affini S.p.A.	**TM Tanker**	2 Oil 4SA each 6Cy. 230 × 350
IURL		585		I.N.M.A.—La Spezia (45)		522kW (700bhp)
681	**Societa Navigazione Padana**	—	RI	68,26 9,53 2,769	6 Ta ER	S.A. Fiat S.G.M. Turino
Rdr RT	**S.r.l. (S.N.A.P.)**			67,37 9,50 3,41	L.(oil) 1 630	Fuel 18,5t 9,5kn
	Venezia Italy			P 12,8 F 7,1 1 dk		
				RW		

5054989 OIHC 1573 Df Esd Gc Rdr RTm/h	**TELLHOLM** ex Danwood Snow-75 ex Silver City-74 ex Nortrans Enterprise-73 ex Bulk Enterprise-70 **Varustamo Ilmari Tuuli** Helsinki/ Finland Helsingfors	**13 082** 5 803 20 487	**100A1** SS 5/79 Bulk Carrier strengthened for navigation in ice **LMC** EL A† 583,8/62,0U2 FN 5331 NV	**1956** Kockums M/V A/B—Malmo (418) 163,30 21,57 9,976 152,41 21,49 13,49 P 31,4 F 16,8 1 dk rf 25 5BH WB8410T incl. topside tanks in holds 2133T, Comb. btm & STs in holds 4680T	**M Bulk Carrier** 3 Ho 36,5 34,6 36,5 ER G.21 995 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER Der 1(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 164,5t (hvf) 14kn
7229459 FNJI Df Esd Gc Pfd Rdr RTv	**TELLIER** **MESSIGAZ** Dunkerque France	**27 426** 14 079 20 579	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (285) 196,81(BB) 29,24 8,109 185,81 29,20 17,00 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta (s.stl) membrane ER L.(gas) 40 081 HeCls. B	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2000kW 1 × 2000kW 1 × 350kW 440V 60Hz a.c. Fuel 3 522,5t (hvf)-91,5pd 18,5kn
5354638 3223	**TELLITABYA** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1076) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7032686 OAQH Df Esd Gc Pfd Rdr RT	**TELLO** Launched as Julio Tello **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	✠**100A1** SS 11/75 ✠**LMC** EL b† 2$\frac{5}{16}$"U2 FN 4464	**1970**-11 Oy Wartsila Ab—Turku/Abo (1168) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
7022411 PKAB	**TELOK PATIPI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 200 203	BKI	**1969** P.T. Djantra—Jakarta (40Bc/64) 36,99 6,30 2,299 32,49 6,25 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nuernberg (MAN) Augsburg 10kn
7022423 PKAA	**TELOK SERUI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 88 203	BKI	**1969** P.T. Djantra—Jakarta (40Bc/65) 36,99 6,35 2,299 32,49 6,30 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nuernberg (MAN) Augsburg
5354688 PKEA 799/L	**TELOK III** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**339** 209 366	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (477) 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 13kW 115V d.c. Fuel (d.o.) 9kn
5354729 PKTG 477/L	**TELOK IX** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**201** 97 261	BKI	**1955** Vereenigde Prauwen Verer—Jakarta (410) 40,01 7,07 2,337 36,15 7,01 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 267 × 343 254kW (340bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.) 9,5kn
5354731 PKQS 630/L	**TELOK X** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**176** 101 254	BKI	**1959** Vereenigde Prauwen Verer—Jakarta (451) 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M Ferry/General Cargo** 105dk P G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.) 12kn
5354743 PKEB 790/L	**TELOK XI** **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**443** 205 660	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (471) 55,43 9,22 2,998 51,95 9,20 5,06 1 dk & S dk	**M General Cargo** OSD G.1 300 B.1 260 2 Ha (each 8,8 × 4,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 110V d.c. Fuel 42,5t (d.o.) 9,5kn
7216696 WM8573 282727	**TELSON QUEEN** ex H. C. Hayes **Alan M. Kennedy, Jr.** Minneapolis, Mn United States of America	**157** 106 —		**1941** ....Ipswich, Ma *27,62* 6,51 3,33	**Composite M Research**	Oil 298kW (400bhp) .... Fuel (d.o.)
6404985 TOTS 3890 Df Esd Pfd Rdr RT	**TELSTAR** **Daniel Guernalec et Compagnie** Claude Lancien Concarneau France	**199** 85 197	BV	**1964** N.V. Scheeps. "Westerbroek" —Westerbroek (176) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 12,5kn
7306518	**TELUK ARGUNI** ex Lance-67 **P.T. Perusahaan Pelayaran** **Nusantara Jaya Wijaya** **Shipping Lines** Jayapura Indonesia	**197** 95 289	BKI	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *32,53* 2,693 7,01 3,10 1 dk conv Tug 67	**TM General Cargo** 2 Ha (each 5,9 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 Gray General Motors Corp. Detroit, Mi Gen 1 × 1kW
6415518 PKSP Df Esd Gc Pfd Rdr RT	**TELUK BANTEN** ex Banten-68 ex Terry P.-66 ex Cal-Agro-65 **Government of The Republic of** **Indonesia** Jakarta Indonesia	**3 199** 1 100 3 455		**1944** Chicago Bridge & Iron Co.—Seneca, Illinois 99,98 15,30 4,573 96,32 15,24 3 dks RW conv —	**TM General Cargo** 1 Ho 80,4 2 Ha (12,8 × 3,9) (12,8 × 4,1) Cr 1(25) Der 1(80)	2 Oil 1 343kW (1 800bhp) NE 56 General Motors Corp. U.S.A. Gen 3 × 100kW 10,5kn

7106683 PKCF 110406 Esd RT	**TELUK DORERI** ex Doreri-74 **Government of The Republic of Indonesia** Indonesia	**145** 55 191	(NK)	**1970** Izumi Zosensho—Maji (116) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 18,5t-1,5pd 9,75kn
7106671 1022 Esd RT	**TELUK JENDIDORI** ex Jendidori-74 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Ujung Pandang Indonesia	**145** 55 191	BKI (NK)	**1970** Izumi Zosensho—Maji (115) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 22,5kW 115V Fuel 18,5t-1,5pd 9,75kn
7306520	**TELUK KABARE** ex Hardi- **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**204** 91 279	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *32,53* 2,693 7,17 1 dk conv Tug 68	**TM General Cargo** 3 Ha (3,0 × 1,9) (6,1 6,1 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 General Motors Corp. Detroit, Mi Gen 1 × 1kW
7106695 Esd RT	**TELUK KABUI** ex Kabui-73 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jayapura Indonesia	**145** 55 191	(NK)	**1970** Izumi Zosensho—Maji (117) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 18,5t-1,5pd 9,75kn
5354767	**TELUK SEMANGKA** ex Wankarem-58 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 194** 446 —		**1952** "Gheorghiu Dej" Shipyard—Budapest *65,99* 10,06 ... ... 1 dk conv General Cargo —	**TM Pilot Vessel**	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest
5159832 PKIM Df Esd Rdr RTh	**TELUK TOMINI** ex Teluk Ratai-67 ex Inagua Crest-67 ex Brunal-62 **Government of The Republic of Indonesia** Jakarta Indonesia	**3 397** 2 695 4 064		**1942** U.S. Naval Shipyard—Charleston, SC 99,83 15,24 5,030 15,19 2 dks conv —	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors 1 Ho 78,6 3 Ha (9,6 × 3,9) (19,4 19,4 × 5,7) Cr 1(65)	2 Oil 2SA 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
7106700 PKCH Esd RT	**TELUK UTUMBUE** ex Utumbue-74 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jayapura Indonesia	**145** 55 191	BKI (NK)	**1970** Izumi Zosensho—Maji (118) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 22kW 115V Fuel 18,5t-1,5pd 9,75kn
5354781 PKLF	**TELUK WEDA** ex Bhima Karya-73 ex Teluk Weda-63 ex Barnaul-58 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**1 110** 471 1 132	BKI GL	**1952** "Gheorghiu Dej" Shipyard—Budapest *68,80* 10,06 66,58 10,01 4,70 P 20,2 F 7,7 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) ER Der 6(2)	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 642kW (860bhp) NE —/74 Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 1 × 165kW 220V Fuel 98,5t 10,5kn
7345693 YBLZ Gc Rdr RT	**TELUKA SEMANGKA** ex Water Resources **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**849** 518 1 016	AB	**1974** Singapore SB. & Eng. Ltd. —Singapore (36) 63,15 2,839 60,94 12,17 3,66 1 dk rf nil	**TM Tanker** 8 Ta	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 64kW a.c.
5354793 VOXJ 191202 Df Esd Pfd Rdr RT	**TEM** ex Illinois-49 **m.v. Tem Ltd.** St. John's, Nfl Canada	**299** 125 305	(AB)	**1931** Bath Iron Works Corp.—Bath, Me (142) 40,24 7,42 3,668 37,06 7,32 3,97 RQD 18,6 F 5,2 1 dk R conv Side Trawler Fishing 48	**M General Cargo** Ref 1 Ho 10,3 In.261 3 Ha 1W Der 1(2,5)	Oil 2SA 6Cy. 355 × 430 410kW (550bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 61,0t 10kn
7047423 ELAE6 6834 Df Esd Gc Pfd Rdr RTm/h/v	**TEMA** ex Charleroi-80 **Kensal Shipping Ltd.** United Fair Agencies Ltd. Monrovia Liberia	T.Mk **12 809** 9 277 20 499	**✠100A1** CS 8/80 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5488	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03(BB) 22,97 9,876 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2 675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
7016199 D9BH IM53 Df Esd Gc Pfd Rdr	**TEMA** ex Geppo Maru-73 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 002** 1 920 5 979	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Onishi (602) 101,12 17,02 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V a.c. Fuel 498,0t 12,5kn
7207920 531995	**TEMAN** **Diamond Services Corp.** Morgan City, La United States of America	**167** 113 —		**1971** ....Bayou Sorell, La *26,52* 8,84 8,79 2,01 1 dk	**TM Supply Launch**	Oil 448kW (600bhp) .... Fuel (d.o.)
7381843 YXNR AJZL-9651 Df Esd Gc Pfd Rdr RT	**TEMAR I** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**869** 0 —	**✠100A1** SS 9/78 tug **✠LMC** EL (K) 1$\frac{1}{8}$"U2 FN 699	**1974**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (331) 42,32 11,43 5,074 40,37 11,36 5,95 F 15,0 1 dk rf 1575 5BH	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 370 × 400 sr geared Kloeckner Humboldt Deutz Koeln Gen 2 × 232kW 440V 60Hz a.c. Fuel (d.o.)

5422643 320934 Esd Gc Rdr RTm/h	**TEMBAH** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**189** 58 —	✠Classed LR until 1/71	**1963**-10 Allied Shipbuilders Ltd.—North Vancouver, B.C. (135) Re-erected**1963** ....Fort Smith 39,37 8,06 36,58 7,93 1,53 RQD 21,4 RFD 2,8 1 dk rf 76	**TM Buoy Ship** 1 Ho 6,1 1 Ha (1,2 × 2,2) Cr 1(5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with sr reverse gear 507kW (680bhp) Cummins Engine Co. Inc. Columbus, In Gen 1 × 47,5kW 1 × 38kW 440V 60Hz a.c. Fuel (d.o.)
5354822 Esd Gc Rdr	**TEMBE** **Capitania do Porto de Maputo** Maputo Mozambique	**596** — —		Lch.**1941** Cmpl.**1953** At. & Ch. de Bretagne—Nantes *51,00* 9,45 5,182	**TS Tug**	T 6Cy. (2) 416 (2) 678 & (2) 1100 × 679 At. & Ch. de Bretagne Nantes
6510186 9V2017 324763 RTh	**TEMBURONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**970** 563 —	✠**100A1** SS 8/80 Singapore Home Trade service Combined btm & side tanks in hold—oil FP above 65.5°C. ✠**LMC** EL (k) 1$\frac{1}{16}$"SQ FN 785	**1965**-7 Port of Singapore Authority—Singapore 58,78 10,39 2,147 53,65 10,36 4,27 P 11,6 Trunk f 6,8 F 4,9 1 dk rf nil len 66 3BH WB77t	**TM General Cargo** Bow door 1 Ho 32,7 ER 1 Ha (stl) (18,2 × 7,3) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 with sr reverse gears 445kW (596bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7638064 Rdr RT	**TEMEL SIMSIR** **D.B. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 280 180		**1979** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (38) 58,22 10,62 2,401 52,81 10,61 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts 560kW (750bhp) Stork-Werkspoor Diesel B.V. Netherlands
5354858 EFTY 2243	**TEMERARIO** ex Uni X-51 ex Hektor 1-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tonsberg (80) 36,99 7,04 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg Fuel (o.f.) 11kn
6913546 PHXH Df Esd Pfd Rdr RTm/h/v	**TEMI IV** ex Hercules ex Walcheren XII ex Atlas **T. Dijkhuizen** Vlissingen Netherlands	**269** 82 —	BV	**1942** Werft Nobiskrug G.m.b.H.—Rendsburg 38,31 8,03 3,302 35,39 7,95 4,40 1 dk	**M Tug** Salvage Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 NE 68 Appingedammer Brons Appingedam Fuel (d.o.) 13kn
6812728 UKLX M-19546 Df Esd Rdr RT	**TEMIR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 090** 448 1 010	(RS)	**1957** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
7367603 Rdr RT	**TEMP** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (898) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
7117553 HCTL Esd Rdr RT	**TEMPELLAC** **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**285** 75 —	GL	**1972** Ast. Picsa S.A.—Callao (340) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi
7515377 PHXV Df Esd Gc Pfd Rdr RTv	**TEMPEST** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**1 200** 61 1 165	✠**100A1** tug Ice Class 3 ✠**LMC** **UMS** EL (O) 1$\frac{7}{16}$"U2 FN 875	**1977**-3 Van der Giessen-de Noord B.V.—Alblasserdam (908) 47,81 (BB) 13,85 6,389 42,02 13,81 7,01 F 21,1 1 dk rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to 2 sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5kn
6400537 WD6119 611985 Df Esd Gc Rdr RTm/h/v	**TEMPEST** ex Tempo-79 **Trident Seafoods Corp.** Seattle, Wa United States of America	T.Mk **499** 258 1 036 **1 115** 627 1 674	✠LR class withdrawn 7/3/80	**1963**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (328) 78,36 11,31 3,810/4,750 71,86 11,10 6,15 Ba 17,7 F 13,2 2 dks rf nil DK fwd conv Ref. General Cargo 79	**TM Factory Ship** Fish-factory Ref. 2 Ho ER In.1 831 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 9Cy. 340 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 193,0t (d.o.) 15kn
6513475 VJVA 317561 RTh/v	**TEMPEST** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide, S.A. Australia	**223** — —		**1965** Adelaide Ship Cons. Pty. Ltd.—Adelaide (26) 31,86 8,28 4,125 29,24 8,11 4,47 1 dk	**M Tug** 100P	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted65 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 242,0t (d.o.) 12kn
7309314 WX7659 506261	**TEMPEST** **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**174** 118 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5067261 C4LN 187499 Df Pfd	**TEMPESTA** ex Centurity-76 **Sangri-La Shipping Enterprises Co. Ltd.** Limassol Cyprus	**770** 389 899	✠Classed LR until 13/6/77	**1956**-11 Goole SB. & Repairing Co. Ltd.—Goole (502) 62,18 9,22 3,620 57,92 9,15 3,66 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76	**M General Cargo** 2 Ho 16,9 21,0 ER 2 Ha (14,6 16,3 × 6,4) ER	Oil 2SA 6Cy. 320 × 426 448kW (600bhp) Newbury Diesel Co. Ltd. Newbury

7505023 PHXM RT	**TEMPO** **Firma C. & H.C.M. Kooren** Sleepdienst Jan Kooren B.V. Rotterdam Netherlands	27 7 —	✠**100A1** SS 4/79 tug European coastal service Calais — Brunsbuttel not more than 10 miles off shore **LMC** (A) pt⅝"U2 pt⅝"U1 pt½"U2 FN 99	**1959**-1 G. J. van Berk-Beneden—Leeuwen 17,12 4,88 15,63 4,50 1,81 rf 533 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared NE 10/74 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c.
7013020 RTh/v	**TEMPUA** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	496 178 627	 BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.890) 45,42 10,70 2,921 40,31 10,37 3,36 B 13,5 1 dk	**TM Supply Ship** Deck Cargo 7 Ta ER L.81	2 Vee Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 160kW 1 × 90kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 37,5t (d.o.) 11kn
7608643 UJHW M-31245 Df Esd Gc Pfd Rdr RT	**TEMRYUCHANIN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 118	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (458) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6702973 UHBL M-3462 Df Esd Gc Rdr RT	**TEMRYUK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 772** 556 1 660	 RS	**1966** ....Kerch 83,57 12,02 4,649 74,00 11,94 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13kn
7404889 ONAF	**TEMSE** **N.V. Boelwerf S.A.** Bocimar N.V. Ghent Belgium	**38 460** 30 764 75 720	 BV	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1493) 242,02 13,891 232,01 32,26 19,03 1 dk	**M Bulk Carrier**	Oil 14 368kW (19 260bhp) MAN A.C.E.C. Gent/Gand
5160764 P3BW 380959 Df Esd Gc Pfd Rdr RTm/h/v	**TEMURA** ex Industria-77 **Temura Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 728** 1 325 4 714 **4 315** 2 524 5 918	✠**100A1** SS 9/77 DTm—vegetable oil Ice Class 2 ✠**LMC** EL (v) 1¾"SQ FN 2674	**1964**-5 Ast. de Cadiz—Cadiz (66) 121,37 14,53 6,090/6,960 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,5) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
7515884 551833	**TEN KIDS** **Ten Kids Inc.** Pensacola, Fl United States of America	162 124 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,79 1 dk	**M Fishing** Side Trawler	Oil 345kW (462bhp) U.S.A.
6622109 IUTI 218 Df Esd RT	**TENACE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	235 50 —	 RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (70) 33,84 8,13 3,556 30,00 8,01 4,20 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg
   Esd RT	**TENACE SECONDO** **Societa Cooperativa Descatori-** **I Ciclopi** Catania Italy	199 69 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (21) 39,53 7,55 2,210 35,51 7,52 3,71 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6718403 HPUV Df Esd Gc Rdr RT	**TENACIA** ex Sally Stove-78 ex Hunterwood-70 ex Helindas-70 **Red Sea Maritime Services Inc.** Panama Panama	**10 951** 7 074 19 652	 NV (AB)	**1967** Hitachi Zosen—Mukaishima (4134) 156,19 22,64 9,538 146,41 22,60 12,91 P 27,8 F 14,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,2 × 8,6) (17,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 266,0t (hvf)-29,5pd 15,25kn
5354987 VKBC 315306 RTh/v	**TENACIOUS** **Adelaide Steamship Industries** **Proprietary Ltd.** Port Adelaide, Australia S.A.	161 — —	 ✠Classed LR until 2/63	**1961**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (7) 28,96 7,57 3,487 26,78 7,17 3,66 rf 533 BK 51	**M Tug** 100P	Oil 4SA 5Cy. 318 × 368 Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 21,5t (d.o.)
7927776 392896 Esd Rdr RT	**TENACIOUS** **Mark Fishing Co. Ltd.** Prince Rupert, Canada B.C.	149 43 120		**1980** Allied Shipbuilders Ltd.—Vancouver, B.C. (222) 22,84 7,78 3,001 20,81 7,62 3,79 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 9Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn
5274113 P3RE Df Esd Gc Rdr RTv	**TENACITY** ex Ujamaa-79 ex Pennsylvania-69 **Tenacity Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	T.Mk **5 280** 2 955 9 259 **7 455** 4 600	✠**100A1** SS 5/80 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3684	**1959**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (340) 137,42 17,86 8,765 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15kn

7937903 Rdr RT	**TENAGA** ex Yuyoh Maru-79 ex Tozai Maru-78 ex Toei Maru No. 2-69 **Compania Naviera Selamat S. de R.L.** Amapala Honduras	**195** 59 —	 NK	**1964** Kurushima Dock Co. Ltd.—Imabari (207) 30,51 3,093 27,01 8,21 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Kinoshita Tekkosho Kobe Gen 2 40V a.c. 12kn
6501850 322969 Rdr RTm	**TENAKA** ex Comox Queen-77 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**651** 435 41		**1964** Victoria Mchy. Depot Co.—Victoria, B.C. (107) 46,18 13,21 2,591 41,20 13,11 4,27 1 dk	**TM Ferry** 150P	2 Oil 4SA each 12Cy. 178 × 197 1 119kW (1 500bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 60kW 230V 60Hz a.c. Fuel (d.o.)
7701823 JG3683 119329 Esd Gc Rdr RT	**TENAN MARU** **Toshin Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**997** 690 2 164	 NK	**1977** K.K. Taihei Kogyo—Akitsu (322) 75,04 5,103 70,41 11,21 5,62 P 17,4 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 397	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe 12kn
5355010 IJDX 91 RT	**TENAX** ex Adriano Cecchetti II **Luigi Caracciolo** Castellammare di Stabia Italy	**330** 242 —	 (RI)	**1950** Cant. Nav. A. Cecchetti—Civitanova 41,41 7,88 3,537 37,42 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo S.p.A. Genova 8,5kn
6822448 332222	**TENAX** **Northern Seafoods Pty. Ltd.** Sydney, N.S.W. Australia	**134** 54 —		**1946** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. *28,87* 6,51 ... ... 1 dk	**M Tug**	Oil 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester 10kn
7710848 GYHF 388165 Df Esd Gc Pfd Rdr RT	**TENCHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 612 **12 214** 7 730 18 500	✠**100A1** ✠**LMC** EL D† 550,0/62,0U2 FN 5494	**1979**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (12) 161,83 22,97 —/9,929 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
7238371 JL3925 111575 Esd Gc Rdr RT	**TENCHO MARU** **Daini Seiun Kisen K.K.** Uwajima, Japan Ehime Pref.	**1 403** 1 022 3 254		**1972** Kurushima Dock Co. Ltd.—Imabari (743) 84,82 13,03 5,487 79,00 13,01 6,00 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.(oil) 3 333	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW a.c. Fuel 166,5t-9,0pd 13kn
6717746 JM2458 100385	**TENCHO MARU** **Atsushi Yamahata** Setouchi, Japan Kagoshima, Pref.	**137** 63 —		**1967** Matsuura Tekko Zosen—Higashino (180) 32,01 7,62 1,874 26,01 7,60 2,70 1 dk	**M Ferry** 200P Mchy.aft	Oil 4SA 6Cy. 180 × 240 224kW (300bhp) Daihatsu Kogyo Osaka 9kn
7813183 JAMN 122046 Df Esd Gc Pfd Rdr RT	**TENDAI MARU** **Sumitomo Shintaku Ginko K.K.** Kanbara Kisen K.K. Numakuma, Japan Hiroshima Pref.	**16 340** 11 133 22 986	 NK	**1978** Tsuneishi Zosen—Numakuma (432) 166,02 9,151 157,03 26,51 14,13 P 23,8 F 10,4 1 dk	**M General Cargo** G.31 764 B.30 018 TEU 770 C. 770/20' 7 Ha (13,5 13,5 19,5 26,3 26,3 26,3 26,3 × 10,3) ER Cr 2(26) 4(16)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,75kn
7905285 LIRX 19419 Df Esd Gc Pfd Rdr RT	**TENDER CAPTAIN** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **1 375** 631 2 550	 NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (165) 81,08 18,04 4,323 76,21 18,01 7,12 F - 2 dks rf-	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 3 581kW (4 800bhp) Atlas-MaK Maschinenbau West Germany 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 14kn
7382885 LNUY 18271 Df Esd Gc Rdr RTm/h/v	**TENDER CARRIER** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	T.Mk **1 764** 506 2 667	 NV	**1974** Ulstein M/V A/S—Ulsteinvik (125) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller aft, 2 fwd Fuel 284,5t (d.o.)-15,5pd 13,75kn
7905273 LIRU 19403 Df Esd Gc Pfd Rdr RT	**TENDER CHAMPION** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **1 375** 631 2 550	 NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (164) 81,08 18,04 4,323 76,21 18,01 7,12 F - 2 dks rf-	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 3 581kW (4 800bhp) Atlas-MaK Maschinenbau West Germany 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 14kn

7382536 JWMQ 18309 Df Esd Gc Rdr RTm/h/v	**TENDER CLIPPER** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	**1 562** 812 —	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (126) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Ship** Fire-fighting Pollution Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 284,5t (d.o.)-15,5pd 13,75kn
7805239 LIKL Df Esd Gc Pfd Rdr RT	**TENDER COMET** **Kommanditselskapet A/S** **Tender Comet & Co.** Wilh. Wilhelmsen Norway	**1 589** 484 2 550	NV (Class cont.)	**1979** Ulstein Hatlo A/S—Ulsteinvik (161) 80,78 18,01 4,031 76,23 18,00 7,35 F - 2 dks rf-	**TM Diving Support Ship** Fire-fighting Pollution	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 2 984kW (4 000bhp) Atlas-MaK Maschinenbau West Germany 2 Thw. thrust propellers fwd 2 aft
7414262 LAWD 18726 Df Esd Gc Pfd Rdr RT	**TENDER COMMANDER** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	T.Mk **1 528** 763 2 599	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (137) 81,08 18,06 7,301 76,18 18,01 7,12 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 1 524,0t (d.o.)-15,0pd
7424786 LCJF 18750 Df Esd Gc Pfd Rdr RTm/h/v	**TENDER CONTEST** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	T.Mk **1 539** 607 2 600	NV	**1976** Eid Verft A/S—Nordfjordeid (7) 81,18 18,04 4,014 76,21 17,99 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TD-E Diving Support Ship** for offshore installations Fire-fighting Mchy.aft Cr 1(110) 1(32) 2(10)	2 Oil 4SA each 6Cy. 320 × 420 total 2 984kW (4 000bhp) driving 2 gen. each 800kW 440V a.c. connected to 1 elec. motor aft of 597kW (800shp) 2 elec. motors fwd each of 373kW (500shp) geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 284,5t (d.o.)-15,0pd
7404982 LCBN Df Esd Gc Pfd Rdr RT	**TENDER POWER** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**461** 136 612	NV	**1976** Hermann Suerken—Papenburg (284) 64,37 13,82 6,757 56,42 13,80 6,86 F - 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 598,5t (hvf)-17,5pd 15kn
7404994 LCMZ 18742 Df Esd Gc Pfd Rdr RTm/h/v	**TENDER PULL** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**460** 136 612	NV	**1976** Hermann Suerken—Papenburg (285) 45,47 13,03 4,700 40,44 12,98 6,33 F - 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 597,5t (hvf)-17,5pd 15kn
7401306 LAJC Df Esd Gc Pfd Rdr RT	**TENDER SEARCHER** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**498** 184 949		**1975** Hermann Suerken—Papenburg (283) 64,52 13,85 4,719 56,42 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8bth P L.170	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-18,0pd 15kn
7401291 JXPG 18499	**TENDER SENIOR** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**498** 184 949	NV	**1975** Hermann Suerken—Papenburg (282) 64,39 13,85 56,42 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-18,0pd 15kn
6706773 HO-9500 Df Esd Rdr RTv	**TENDER SHIP** ex Nikolaj Sif-79 **Tender Ship Rederi** **Interessentskabet** Knud I. Larsen Panama Panama	**500** 335 1 254	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (783) 73,41 11,84 3,696 66,48 11,79 6,25 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 47,0 ER G.2 878 B.2 591 2 Ha (stl) (20,9 11,9 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 15kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)-4,0pd 10,5kn
7922300 LJHH 19490 Df Esd Gc Pfd Rdr RT	**TENDER TROUT** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**1 116** 406 2 015	NV	**1980** Ulstein Hatlo A/S—Ulsteinvik (167) 68,03 14,56 5,950 59,42 14,51 6,91 F - 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 7 878kW (10 560bhp) Normo A/S Bergens M/V Bergen 2 Controllable pitch propellers 2 Thw. thrust propellers fwd ,1 aft
7922312 LJHJ Df Esd Gc Pfd Rdr RT	**TENDER TURBOT** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**1 116** 406 2 015	NV (Class cont.)	**1980** Ulstein Hatlo A/S—Ulsteinvik (168) 67,72 14,56 5,950 59,42 14,51 6,91 F - 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 7 878kW (10 560bhp) Normo A/S Bergens M/V Bergen 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft
5351818 LNHI Rdr RT	**TENDRINGEN** ex Tamsoy-74 **Halvard Mikkelsen** Sortland Norway	**149** 58 —	(NV)	**1956** Lindstols Skibs. & Batbyg.—Risor (251) 27,49 6,15 2,464 24,39 6,10 3,26 1 dk RW BK 89	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (2,1 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.) 10,5kn

7651846 JJ2835 113812	**TENEI MARU No. 10** **Shinko Kogyo K.K.** Takamatsu, Japan Kagawa Pref.	**479** 217 430		**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 3,401 48,32 10,00 5,52 1 dk	**M Sand Carrier** G.310	Oil Japan 9kn
7853913 JJ2200 97277	**TENEI MARU No. 18** **Aikichi Nakashita** Hiroshima, Japan Hiroshima Pref.	**263** 141 400		**1966** ....Japan 36,00 3,201 29,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 261kW (350bhp) Japan 9kn
7852608 JJ2830 112637	**TENEI MARU No. 38** **Katsura Kaiun K.K.** Shoichi Katsura Ieshima, Japan Hyogo Pref.	**442** 192 800		**1972** K.K. Yoshida Zosen Kogyo—Arida 46,51 3,201 44,00 10,51 5,16 1 dk	**M Sand Carrier** Mchy.aft	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 10kn
8006050 JJ3112 121171	**TENEI MARU No. 50** **Tenei Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**198** 105 400		**1980** K.K. Yoshida Zosen Kogyo—Arida (335) ... ... 1 dk	**M Stone Carrier**	Oil Fuji Seisakusho Japan
7305942 7TAL Df Esd Gc Pfd Rdr RT	**TENES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 339	BV	**1974** Ast. Construcciones S.A.—Rios (232) *98,06* 4,827 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** Vehicles 12P Side & stern doors 1 Ho 49,5 ER G.7 700 1 Ha (stl) (37,1 × 8,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 1 × 40kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 18kn
5355072 Df Esd	**TENG KENG** ex Hai Jen-46 ex Benjamin M. Melcher-46 **China People's Steam Navigation Co.** China	**1 873** 999 2 772	(AB)	**1944** Pendleton Shipyard Co.—New Orleans, La (113) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk RW	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
7816214	**TENGAWAI** **Feron Seafoods** New Zealand	**200** — —		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3603) 26,01 2,891 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp. U.S.A.
7345162 Rdr RT	**TENGGER** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (113) 3,963 35,95 8,82 4,53	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7706445 JL4375 117525 Gc Rdr RT	**TENGU MARU** **Mori Kaiun K.K.** Ikeda, Japan Kagawa Pref.	**179** 103 395		**1977** Takebe Zosen—Takamatsu (67) ... ... 41,00 7,80 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 246kW (330bhp) Sumiyoshi Tekkosho Shizuoka
5255882 5B2648 373834 Df Esd RT	**TENIA II** ex Baru-77 ex Nicolas-74 ex Nordwind-71 **Rodope Lines Ltd.** Limassol Cyprus	**1 333** 885 2 140	GL	**1953** F. Frank Schiffs. & Masch.—Hamburg (78) 73,97 10,85 5,233 65,99 10,80 5,90 RQD 33,0 B 13,8 F 9,2 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 663 B.2 396 2 Ha (each 16,7comb. × 6,4) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Maschinenbau Kiel A.G. Kiel Fuel 109,5t (d.o.) 10kn
6407262 ONTF Df Esd Gc Pfd Rdr RTm/h/v	**TENIERS** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 723	**✠100A1** SS 1/79 DTma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4743	**1964**-4 S.A. Cockerill-Ougree—Hoboken (818) 157,56 20,25 8,338/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 170 DK DK fwd WB2186t incl. DTma835t 8BH	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,1 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 3,8 14,1 12,4 × 7,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7718840 7LNC 120404 Df Esd Gc Pfd Rdr RT	**TENJIN MARU** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**11 409** 6 764 11 163	NK	**1978** Tsuneishi Zosen—Numakuma (423) 164,85 8,122 157,03 27,01 11,92 1 dk	**M RoRo Cargo** Vehicles Stern ramp Side door (p&s) Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 18kn
6509175 JK2155 95611	**TENJIN MARU** **Akira Sadatomi** Morodomi, Japan Saga Pref.	**199** 84 339		**1964** K.K. Taihei Kogyo—Akitsu (137) 39,86 6,74 2,845 36,35 6,71 3,20 1 dk	**M Tanker** Mchy.aft 3 Ta	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kobe 9,5kn
5026360 JBIX 83936	**TENJIN MARU No. 5** ex Asahi Maru No. 7-64 **Hiroyuki Yamamiya** Ube, Japan Yamaguchi Pref.	**199** 111 280		**1960** Geibi Zosen Kogyo—Kure (133) 32,64 6,25 2,845 29,01 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 3Cy. 345 × 380 112kW (150bhp) Daiichi Nainenki Hma 7kn
5413939 8JHR 88803	**TENJIN MARU No. 5** **Koji Wakisha** Akitsu, Japan Hiroshima Pref.	**180** 93 219		**1963** K.K. Taihei Kogyo—Akitsu (111) 32,14 6,33 2,591 28,50 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 260 157kW (210bhp) Kanegafuchi Nainenki Tokyo 9kn

6503171 JJ2145 93912	**TENJIN MARU No. 6** **Kitakawa Kaiun Y.K.** Nakamura, Japan Kochi Pref.	**199** 110 373	**1964** Tokushima Zosen Sangyo —Komatsushima (180) 33,30 7,65 3,099 29,49 7,60 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,6) ER 1W Der 1(6)	Oil 4SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho Fuel 10,5t-1,0pd	Takamatsu 9kn
7855911 JL3378 105355	**TENJIN MARU No. 8** **Shozo Yamashiro** Tokuyama, Japan Yamaguchi Pref.	**199** 107 500	**1969** Sagawa Zosen—Japan (144) 40,52 3,101 35,01 7,41 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 388kW (520bhp) Sumiyoshi Tekkosho	Japan 9,5kn
7011876 JJ2462 104892	**TENJIN MARU No. 8** **Murazumi Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**195** 105 430	**1969** Sasaki Zosen K.K.—Kinoe (201) 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Kobe Hatsudoki Seizosho	Kobe 11,5kn
7209916 JK3498 110738 Rdr	**TENJIN MARU No. 10** **Miyamoto Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 347 1 162	**1971** Sasaki Zosen K.K.—Kinoe (155) 56,52 10,04 4,064 52,00 10,01 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Sumiyoshi Tekkosho Gen 2 × 40kW 225V Fuel 45,5t	Yoshida 11kn
5422655	**TENJIN MARU No. 10** **Murazumi Kisen K.K.**	**199** 96 487	**1963** Daitatsu Zosen K.K.—Sakai (35) 7,04 3,175 29,52 7,00 3,46 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 275 × 400 Makita Tekkosho	Takamatsu
7029392 JJ2576 107790 Rdr	**TENJIN MARU No. 10** **Murakado Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**199** 107 420	**1970** Sasaki Zosen K.K.—Kinoe (207) 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K.	Nagasaki 11,5kn
7419705 JL4033 117302 Gc Rdr RT	**TENJIN MARU No. 11** **Kyoei Kisen Y.K.** Anan, Japan Tokushima Pref.	**498** 319 1 613	**1974** Matsuura Tekko Zosen—Higashino (220) 66,88 11,03 4,395 62,01 11,00 6,10 1 dk	**M General Cargo** 1 Ho ER G.2 498 B.2 226 1 Ha (32,3 × 7,4)	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho	Takamatsu 13,75kn
7331692 JK3657 115332 Esd Rdr RT	**TENJIN MARU No. 11** **Miyamoto Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**495** 333 1 118	**1973** Yamanaka Zosen K.K.—Namikata (125) 10,04 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7741665 JJ2464 104895	**TENJIN MARU No. 11** **Sanei Kaiun** Kisarazu, Japan Chiba Pref.	**199** 105 448	**1969** Azumi Zosen—Japan (48) 38,99 3,201 33,00 7,60 3,41 1 dk	**M General Cargo**	Oil 485kW (650bhp)	Japan
7652101 JJ2661 109045	**TENJIN MARU No. 12** **Yasuzumi Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**493** 270 672	**1971** Azumi Zosen—Japan (55) 47,71 2,801 42,02 9,50 4,81 2dks	**M General Cargo** 1 Ha (16,5 × 7,4) ER	Oil 671kW (900bhp) Matsue Nainenki Kogyo	Japan 10,5kn
7934705 JJ2562 107596	**TENJIN MARU No. 12** **Sachio Yamazaki** Kochi, Japan Kochi Pref.	**199** 114 450	**1970** Shinhama Dock K.K.—Anan (607) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 485kW (650bhp)	Japan
7735537 JL4557 120887	**TENJIN MARU No. 13** **Imura Kisen K.K.** Anan, Japan Tokushima Pref.	**316** 180 —	**1978** Murakami S.B. Co. Ltd.—Naruto (101) ... ... 55,43 9,52 5,82 1 dk	**M General Cargo**	Oil	Japan
7312775 JJ2838 113815 Esd Rdr RT	**TENJIN MARU No. 15** **Ohama Kaiun K.K.** Takehara, Japan Hiroshima Pref.	**489** 247 —	**1973** Tokushima Zosen Sangyo —Komatsushima (358) 11,00 2,794 47,99 10,98 2,90 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe
7312854 JJ2845 113822 Esd Rdr RT	**TENJIN MARU No. 16** **S. Kojima** Ieshima, Japan Hyogo Pref.	**482** 221 —	**1973** Tokushima Zosen Sangyo —Komatsushima (356) 11,00 2,667 49,99 10,98 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe
7011773 JI2414 104601	**TENJIN MARU No. 16** **Takeharu Nakano** Kyonan, Japan Chiba Pref.	**198** 101 329	**1969** Sasaki Zosen K.K.—Kinoe (97) 36,02 7,62 2,998 33,00 7,60 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigata 11,25kn
7330909 JJ2919 113913 Rdr	**TENJIN MARU No. 18** **Ohama Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** 268 711	**1973** Imura Zosen K.K.—Komatsushima (165) 48,39 10,52 2,896 47,00 10,49 5,62 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe

8006086	**TENJIN MARU No. 18** **Ota Kisen** Japan	**499** — 984		**1980** K.K. Yoshida Zosen Kogyo—Arida (338) ... ... 1 dk	**M General Cargo**	Oil Makita Diesel Co. Ltd. Japan
7950591 JPGH 112476 Df Esd Gc Pfd Rdr	**TENJIN MARU No. 18** **Haruo Aoki** Ogatsu, Japan Miyagi Pref.	**299** 149 —		**1973** K.K. Murakami Zosensho—Ishinomaki (943) 52,96 3,301 44,79 8,01 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Rod-fishing Tuna Bonito Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648746 JI2413 104600 Rdr	**TENJIN MARU No. 36** ex Rikko Maru-79 **Murasumi Kensetsu K.K.** Osaka, Japan Osaka Pref.	**446** 222 1 000		**1969** Oka Zosen K.K.—Okayama 54,31 49,00 9,30 4,60 1dk	**M General Cargo** 1 Ha (24,2 × 6,7) ER	Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo Japan 11kn
6927078 JFNT 106174 Df Gc Rdr	**TENJU MARU** **Kanbara Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 307** 2 151 6 033	NK	**1969** Tsuneishi Zosen—Numakuma (213) 105,62 15,22 6,909 98,00 15,19 8,26 P 18,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 366 B.6 936 3 Ha (stl) (19,2 21,0 18,9 × 8,3) ER	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 207,5t-18,0pd 13,5kn
7823621 7JNM 123064 Df Esd Gc Pfd Rdr RT	**TENKAI MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**2 929** 1 490 5 656	NK	**1979** Miyoshi Zosen K.K.—Uwajima (250) 98,02 15,52 6,701 91,34 15,51 7,83 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Akashi
7823619 8KPQ 123038 Df Esd Gc Pfd Rdr RT	**TENKANE MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 400** 2 264 6 500	NK	**1979** Miyoshi Zosen K.K.—Uwajima (248) 6,932 98,61 16,51 8,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Kobe
5355151 JLWJ 92701 Rdr RT	**TENKEN MARU** **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**1 595** 903 2 617	NK	**1963** Koyo Dockyard Co. Ltd.—Mihara (230) 84,03 11,82 5,360 78,01 11,79 6,23 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.3 317 B.3 153 2 Ha (12,9 25,9 × 5,9) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 1 × 25kW 115V d.c. Fuel 96,5t-6,5pd 13,5kn
7372933 JMMJ 118893 Df Esd Gc Pfd Rdr RTm/h/v	**TENKO MARU** ex Hazel Prosperity-78 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**118 280** 97 720 274 626	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2442) 337,02(BB) 54,51 20,002 320,02 54,49 27,01 1 dk rf 13	**S Tanker** 20 Ta ER L.(oil) 319 938 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 330,5t (hvf)-173,5pd 16,25kn
7522722 JJFG 117440 Df Esd Gc Pfd Rdr RT	**TENKO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 995** 3 627 10 058	NK	**1976** Kurinoura Dock K.K.—Yawatahama (116) 123,40 7,841 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 11 902	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo Kobe 13,5kn
7810313 JL4586 122949 Rdr	**TENKO MARU** **Fujita Senpaku K.K.** Imabari, Japan Ehime Pref.	**1 752** 1 237 3 425		**1978** Hakata Zosen K.K.—Hakata (201) 5,801 82,56 13,01 6,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe
6809276 Gc Rdr RT	**TENKO MARU**	**485** 257 1 100		**1967** Kurushima Dock Co. Ltd.—Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7230197 LIXH Rdr RTm	**TENNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 155 132	(NV)	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (26) 37,11 9,71 2,769 33,30 9,68 4,12 F 8,0 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)-2,5pd 11kn
6900501 OUZK D1647 Df Esd Pfd Rdr RTm	**TENNA WINTHER** ex Tina Weinreich-77 ex Eirene-77 **Henning Jorgen Vinther** Hirtshals Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3240) 33,58 6,61 3,150 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5249730 OZMJ H299 RTm	**TENNAH** ex Nette-73 **Tage Kristensen** Hanstholm Denmark	**121** 58 —		**1961** Peter's Scheepsbouw N.V.—Kampen a/d Ijssel (47) 27,61 5,90 3,099 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 sr geared 373kW (500bhp) NE 75 Grenaa Motorfabrik, A/S Grenaa Fuel 24,5t (d.o.)-1,5pd

7515327 LFEI Df Esd Gc Pfd Rdr RT	**TENNESSEE** **Partrederiet Tennessee** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 755** 6 841 22 050 — — 27 808	✠**100A1** DTf — latex ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6983	**1977**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (49) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
7652802 JL2726 101656 Rdr	**TENNO MARU** **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**488** 309 1 140		**1967** Yamanaka Zosen K.K.—Namikata 54,51 4,501 49,46 9,01 4,60 1 dk	**M General Cargo** G.1 120 B.970 1 Ha (26,9 × 5,5) ER	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
6905434 CBTO Df Esd Gc Rdr	**TENO** ex Mina L. Cambanis-75 ex East Breeze-69 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**16 413** 10 056 28 582	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty Ice Class 3 ✠**LMC** EL F† 2⅝"U2 FN 6388	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (401) 180,32 22,92 10,630 171,41 22,86 14,41 P 29,9 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7475t incl. Comb. btm & side tanks in holds 2740t Topside tanks in holds 3252t	**M Bulk Carrier** Mchy.aft Cr 1(-) Der 12(-)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c.
6913780 JQZM 105230 Df Esd Gc Pfd Rdr	**TENO MARU** **Sanpuku Kaiun Y.K.** Hojo, Japan Ehime Pref.	**1 995** 1 142 3 302	NK	**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
7535690 JL4223 117432 Df Gc Pfd Rdr RT	**TENO MARU No. 1** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 26 —		**1975** K.K. Izutsu Zosensho—Nagasaki (712) 38,51 7,70 31,53 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7535705 JL4224 117433 Df Gc Pfd Rdr RT	**TENO MARU No. 2** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 26 —		**1975** K.K. Izutsu Zosensho—Nagasaki (713) 38,51 7,70 31,53 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7741639 JL4306 122500	**TENO MARU No. 3** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 22 —		**1977** K.K. Izutsu Zosensho—Nagasaki (760) 38,10 7,80 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5355228 Df	**TENO MARU No. 8** **Busan Fishery & Freezing**	**174** 67 112		**1958** Uwajima Zosen—Uwajima (77) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kobe
7419638 JL4076 113539 Df Esd Rdr RT	**TENO MARU No. 37** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**455** 206 588		**1974** Kochi Jukogyo K.K.—Kochi (1202) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing**	Oil 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Japan
7410058 JL4075 117422 Df Esd Pfd Rdr RT	**TENO MARU No. 38** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 205 588		**1974** Tokushima Zosen—Fukuoka (1157) 55,48 8,82 3,785 49,89 8,79 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7923823 JL4639 123053 Df Pfd Rdr RT	**TENO MARU No. 67** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 87 —		**1979** K.K. Izutsu Zosensho—Nagasaki (801) 41,36 2,550 34,90 7,10 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7828372 JL4644 123059 Df Esd Pfd Rdr	**TENO MARU No. 68** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**158** 87 —		**1979** K.K. Izutsu Zosensho—Nagasaki (802) 41,36 7,17 34,98 7,10 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
6410922	**TENO MARU No. 71** **Nok Co. Ltd. S.A.**	**159** 84 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 31,5t
6410934 8LSD 93675	**TENO MARU No. 72** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 85 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1103) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu Fuel 31,5t

6410946 8LSE 93679	**TENO MARU No. 73** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1105) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takamatsu
6410958 8LSF 93683	**TENO MARU No. 75** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 96 —		**1964** Kurushima Dock Co. Ltd.—Uwajima (1106) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takamatsu
6410960 8LSG 93684	**TENO MARU No. 76** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**159** 84 —		**1964** Kurushima Dock Co. Ltd.—Uwajima (1107) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takamatsu
6416304 8KXY 93667 Rdr RT	**TENO MARU No. 82** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —		**1964** Nagasaki Zosen K.K.—Nagasaki (79) 37,83 6,68 2,693 33,51 6,63 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takamatsu
6416316 8KXZ 93668 Rdr RT	**TENO MARU No. 83** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —		**1964** Nagasaki Zosen K.K.—Nagasaki (80) 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 290 × 430 410kW (550bhp) Makita Tekkosho Fuel 35,5t	Takamatsu
7426863 LMVP 18238 Df Esd Gc Pfd Rdr RT	**TENOR** **Brodrene Saetremyr & Co.** Maloy Norway	**497** 202 914	NV	**1974** A/S Maloy Verft—Maloy (1) 55,96 10,62 5,055 49,10 10,60 7,01 2 dks	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,7 × 1,9) (4,8 × 3,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Gen 2 × 176kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-7,0pd	Kiel 14kn
7851288 JPYU 102568	**TENPA MARU** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**306** 124 85		**1969** Nakamura Zosen Tekkosho—Matsue (252) 43,21 2,110 38,00 7,60 3,36 1 dk	**TM Passenger/General Cargo** 435P Mchy.aft G.70	2 Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Japan 13kn
7402001 JD2205 116702 Rdr	**TENPA MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**369** 163 —		**1974** Usuki Tekkosho—Usuki (933) 45,22 7,83 2,439 40,01 7,80 3,41 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 260 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tokyo
7714727 JM4252 120761 Gc Rdr	**TENPO MARU** **Tensho Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 508 1 500		**1977** Omishima Dock K.K.—Kamiura (1065) ... ... 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kobe
7300227 JL2648 101582 Rdr	**TENREI MARU** **Itakura Kisen Y.K.** Ikeda, Japan Kagawa Pref.	**497** 315 1 023		**1967** Nishi Zosen K.K.—Imabari (92) 54,01 9,20 3,988 49,51 9,17 4,40 1 dk	**M General Cargo** 1 Ho G.1 200 B.1 050 1 Ha	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 8kW 110V a.c.	Kobe 10,5kn
7019309 JL2805 102846	**TENREI MARU No. 5** ex Naruyama Maru **Matsumoto Tsugio** Kochi, Japan Kochi Pref.	**492** 309 1 104		**1967** Nishi Zosen K.K.—Imabari (97) 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 296 B.1 092 1 Ha ER	Oil 709kW (950bhp) Makita Tekkosho	Takamatsu 11,5kn
7810521 JL4471 122481 Gc Rdr RT	**TENREI MARU No. 15** **Umewaka Kaiun K.K.** Namikata, Japan Ehime Pref.	**475** 301 1 340		**1978** Mategata Zosen K.K.—Namikata (155) 3,950 64,01 11,00 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamatsu
5409366 8KYP 91524	**TENRI MARU No. 5** **Hideo Nakamoto** Tamano, Japan Okayama Pref.	**156** 81 250		**1963** Oka Zosen K.K.—Okayama (113) 31,20 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 400 Makita Tekkosho	Takamatsu
5261817 JDBO 84829 RT	**TENRIKI MARU** ex Tenpa Maru No. 2 ex Okushiri Maru **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**125** 45 —		**1960** Nisshin SB. & Eng.—Hakodate (68) 31,04 5,77 2,280 27,51 5,72 2,60 1 dk	**M Ferry** 141P 1 Ho ER G.46 B.40 1 Ha (2,9 × 2,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 8,0t-2,0pd	Yaizu 11kn
7821714 8KPK 123032 Df Esd Gc Pfd Rdr RT	**TENRYO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 399** 2 262 6 597	NK	**1979** Miyoshi Zosen K.K.—Uwajima (246) 106,84 6,932 98,61 16,51 8,21 P 23,8 F 15,3 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo	Kobe 13,5kn

6601557 JHLC 98291 Esd Gc Rdr RT	**TENRYO MARU** **Kanbara Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 488** 1 487 4 230	NK	**1965** Tsuneishi Zosen—Numakuma (130) 92,03 14,53 5,963 86,11. 14,51 7,01 P 17,7 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 816 B.4 657 2 Ha (25,0 22,7 × 7,5) ER	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 122,0t-3,5pd	Shimizu 12,5kn
7717937 7LJX 120398 Df Esd Gc Pfd Rdr RT	**TENRYU MARU** **Maruten Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**3 812** 2 435 6 278	NK	**1977** Hashihama Zosen—Imabari (660) 106,43 6,706 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (28,5 28,5 × 8,3) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu 12,5kn
7312713 8JUM 115077 Df Esd Gc Pfd Rdr	**TENRYU MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**980** 516 1 327	NK	**1973** Miho Zosensho K.K.—Shimizu (872) 70,97 10,62 4,661 63,99 10,60 5,52 P 22,6 F 9,8 1 dk	**M General Cargo** Ref. In.1 513 3 Ha (stl) (4,2 4,2 5,1 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 328,0t-9,0pd	Yaizu 13kn
7649532 JH2578 119844 Gc Rdr	**TENRYU MARU** **Yawata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**499** 312 1 352		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,52 4,201 60,00 10,80 6,25 1dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 12kn
7425613 JM4071 114368 Rdr RT	**TENRYU MARU** **Toa Unyu K.K.** Naha Japan	**497** 330 1 052		**1975** Sasaki Zosen K.K.—Kinoe (196) 9,53 52,99 9,50 4,45 1 dk	**M Tanker** Mchy.aft	Oil 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5355369 7JXA 86708	**TENRYU MARU** **Yonesho Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**274** 142 360		**1961** Hashihama Zosen—Imabari (107) 39,10 6,86 2,998 35,01 6,81 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Fuel 14,0t-1,5pd	Kobe 9,5kn
6702492 JG2389 100862 RT	**TENRYU MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**160** 50 —		**1966** Kanagawa Zosen—Kobe (72) 7,65 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Kobe
6702753 JG2382 100831 Rdr RT	**TENRYU MARU No. 1** **Shinkai Yuso K.K.** Tokyo, Japan Tokyo Pref.	**468** 213 698		**1966** Hayashikane Zosen—Yokosuka (653) 52,02 8,03 3,480 47,02 8,01 3,79 1 dk	**M Tanker** 8 Ta ER L.(oil) 737	Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 30kW 225V a.c.	Niigata 11,25kn
7512557 JM4072 114369 Esd Rdr	**TENRYU MARU No. 3** **Toa Unyu K.K.** Naha Japan	**495** 330 1 052		**1975** Sasaki Zosen K.K.—Kinoe (251) 57,61 9,53 4,077 53,01 9,50 4,45	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7718759 JG3689 121425 Gc Rdr	**TENRYU MARU No. 5** **Shinkai Yuso K.K.** Tokyo, Japan Tokyo Pref.	**499** 282 1 081		**1977** Shimoda Dockyard Co. Ltd. —Shimoda (278) 59,80 9,53 4,214 55,02 9,50 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe
7853212 JL4126 117475	**TENRYU MARU No. 5** **Taiyo Kisen K.K.** Nakajima, Japan Ehime Pref.	**494** 280 1 000		**1975** Mategata Zosen K.K.—Namikata 54,51 4,201 49,00 9,50 4,50 1 dk	**M Tanker** Chemical	Oil 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Japan 10,5kn
7815258 JRVA 122668 Df Esd Gc Pfd Rdr RT	**TENRYU MARU No. 6** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 360		**1978** Miho Zosensho K.K.—Shimizu (1090) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8011495	**TENRYU MARU No. 8** **Toa Unyu K.K.** Japan	**999** — 2 350	NK (Class cont.)	**1980** Sasaki Zosen K.K.—Kinoe (337) 5,052 72,01 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Japan
8014368	**TENRYU MARU No. 11** **Tenryu Sangyo Y.K.** Japan	**299** — —		**1980** Miho Zosensho K.K.—Shimizu (1182) 3,252 43,52 8,58 3,59 1 dk	**M Fishing** Line-fishing	Oil 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7854553 JL3200 105314	**TENRYU MARU No. 11** **Taigai Osedo** Kurahashi, Japan Hiroshima Pref.	**289** 163 280		**1969** Uno Zosen—Namikata 44,51 2,701 40,52 7,21 3,20 1 dk	**M Tanker** Chemical	Oil 336kW (450bhp) Niigata Eng. Co. Ltd.	Japan 10kn
7827952 JL4598 122964	**TENRYU MARU No. 15** **Taiyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**697** 448 —		**1978** Kochi Jukogyo K.K.—Kochi (1271) *69,59* 11,51 6,81 1 dk	**M General Cargo**	Oil	Japan

7651157 JL3626 109263 Rdr	**TENRYU MARU No. 15** **Kyowa Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 331 1 290		**1970** Uno Zosen—Namikata 49,56 4,301 49,00 9,61 4,40 1 dk		**M Tanker** 4 Ta ER L.(oil) 1 291	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Japan 11kn
6921062 JMVF 103592 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 22** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**194** 87 —		**1969** Miho Zosensho K.K.—Shimizu 41,56 7,12 36,02 7,09 3,15 1 dk	(690)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niigata
7629673 JL3994 113447 Rdr	**TENRYU MARU No. 25** **Kigunasu Kosan K.K.** Mikame, Japan Ehime Pref.	**781** 513 2 022		**1973** Shirahama Zosen K.K.—Honai 77,73 10,83 4,573 71,89 10,80 5,01 1 dk		**M Tanker** 4 Ta ER L.(oil) 2 147	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Japan 11kn
7106566 JMEF 108237 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 25** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**193** 94 196		**1970** Miho Zosensho K.K.—Shimizu 41,58 7,42 2,693 35,49 7,40 3,18 1 dk	(763)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	 Tokyo
7236529 JJIW 112164 Df Gc Rdr	**TENRYU MARU No. 26** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 391		**1972** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	(833)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tokyo
6412255 JCOQ 93824 Df Esd Gc Pfd Rdr	**TENRYUGAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**45 623** 29 221 77 081	 NK	**1964** Kawasaki Dockyard Co. Ltd.—Kobe 245,60 36,61 12,967 235,01 36,49 19,21 F 17,1 1 dk	 (1048)	**M Tanker** 11 Ta ER L.(oil) 101 140	Oil 4SA 9Cy. 860 × 1600 14 547kW (19 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 270kW 445V a.c. Fuel 3 190,5t-63,5pd	 MAN Kobe 16kn
7913971 JJDB 119780	**TENRYUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**55 123** 32 941 88 991	 NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka 12,969 233,03 42,02 19,61 1 dk	 (1078)	**M Tanker**	Oil 2SA 6Cy. 900 × 1550 15 218kW (20 400bhp) Sumitomo Heavy Ind. Ltd.	 Sulzer Tamashima
7401617 JJDE 115777 Df Esd Gc Pfd Rdr RT	**TENSEI MARU** **Tensei Kisen K.K.** Osaka, Japan Osaka Pref.	**20 865** 12 858 36 664	 NK	**1974** Tsuneishi Zosen—Numakuma 189,01 27,03 10,999 180,02 26,98 14,94 F 16,5 1 dk	(296)	**M Tanker** Mchy.aft L.(oil) 44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 1 833,0t-56,0pd	 B&W Tamano 15,5kn
7126401 Rdr	**TENSEI MARU**	**997** 542 2 131		**1970** Sanuki Zosen Tekkosho K.K. —Takuma *65,60* 11,03 5,157 65,00 11,00 5,49 1 dk	 (511)	**M Tanker** 4 Ta ER L.(oil) 2 418	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 1 × 64kW 225V a.c. Fuel 125,0t	 Osaka 11,75kn
7818999 JBGT 122982 Esd Gc Pfd Rdr RT	**TENSEI MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**498** 263 1 060	 NK	**1979** Setouchi Zosen K.K.—Kinoe 68,36 11,03 3,836 64,01 11,00 6,41 2 dks	(473)	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Akashi 12kn
7855923 JM2305 98955	**TENSEI MARU** ex Sumiyoshi Maru-78 **Shigekazu Katayama** Kobe, Japan Hyogo Pref.	**199** 100 330		**1966** Sasaki Zosen K.K.—Kinoe 32,52 3,001 29,21 6,71 3,20 1 dk	(63)	**M General Cargo** Mchy.aft	Oil 239kW (320bhp) Ikegai Tekkosho	 Japan 9kn
7011981 JBSD 106450 Rdr RT	**TENSEI MARU No. 15** ex Daikichi Maru No. 15 **Marukawa Gyogyo K.K.** Karatsu, Japan Saga Pref.	**231** 117 —		**1969** Tokushima Zosen—Fukuoka 42,30 7,01 3,125 38,99 6,99 3,56 1 dk	(837)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Niigata
7856068 JG2701 107144	**TENSHA MARU** ex Nikko Maru **Tsuneishi Port Service K.K.** Numakuma, Japan Hiroshima Pref.	**217** 64 —		**1969** Kanagawa Zosen—Kobe 30,46 3,001 27,01 8,60 4,02 1 dk		**TM Tug**	2 Oil Hanshin Nainenki Kogyo	 Japan 13kn
7701861 7LCT 120226 Df Esd Gc Pfd Rdr RT	**TENSHA MARU No. 1** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 800** 6 588 17 715	 NK	**1977** Tsuneishi Zosen—Numakuma 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	(402)	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	 Pielstick Aioi 14,25kn
7856185 JI2222 99514	**TENSHA MARU No. 2** ex Masuei Maru No. 23 **Tsuneishi Port Service K.K.** Numakuma, Japan Hiroshima Pref.	**197** 62 —		**1966** Kanagawa Zosen—Kobe 33,00 2,801 26,50 8,60 3,81 1 dk	(71)	**TM Tug**	2 Oil Hanshin Nainenki Kogyo	 Japan 12kn

7921992 7LWT 122190 Df Esd Gc Pfd Rdr RT	**TENSHA MARU No. 5** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**16 518** 10 400 10 333	 NK	**1980** Hashihama Zosen—Tadotsu 165,00 25,00 10,040 146,01 24,60 14,00 1 dk	(802)	**M Bulk Carrier** 5 Ho ER G.35 000 B.33 952 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Heavy Ind. Ltd.	 Sulzer Tamashima
7823695 JK3938 122053	**TENSHA MARU No. 6** **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**491** 313 1 000		**1979** Omishima Dock K.K.—Kamiura ... ... 1 dk	 (1074)	**M General Cargo**	Oil Makita Diesel Co. Ltd.	 Japan
7603239 JK3767 120216 Gc Rdr	**TENSHA MARU No. 18** ex Toko Maru-79 **Nakamura Kaiun Y.K.** Omishima, Japan Ehime Pref.	**198** 92 695		**1976** Omishima Dock K.K.—Kamiura 9,33 52,00 9,31 3,20 1 dk	 (1046)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
8017695 7KHV 123982	**TENSHIN** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**1 996** — 4 743	 NK	**1980** Kochi Jukogyo K.K.—Kochi 6,701 78,01 15,51 7,12 1 dk	(2158)	**M General Cargo**	Oil 2 089kW (2 800bhp) Makita Diesel Co. Ltd.	 Takamatsu
6811451 JL4623 123001 Rdr	**TENSHO MARU** ex Ansei Maru No. 10-79 **Sanitary K.K.** Kagoshima, Japan Kagoshima Pref.	**498** 318 979	 NK	**1968** K.K. Taihei Kogyo—Akitsu 52,18 9,20 4,141 47,99 9,17 4,40 1 dk conv Tanker 79	(203)	**M Tanker** Effluents 3 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 230 × 300 537kW (720bhp) Matsui Tekkosho Gen 1 × 20kW a.c.	 Ise 11kn
7313638 JM3615 114821 Df Gc Pfd Rdr RT	**TENSHO MARU** **Miyakawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**492** 267 1 539		**1973** Geibi Zosen Kogyo—Kure 55,78 9,02 4,319 51,01 9,00 4,50 1 dk	(252)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7916844 JL4747 123875	**TENSHO MARU** **Tenno Kaiun K.K.** Namikata, Japan Ehime Pref.	**439** 292 1 300		**1979** Yamanaka Zosen K.K.—Namikata ... ... 64,01 11,51 4,37 1 dk	 (215)	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
5355486	**TENSHO MARU** **Green Field Shipping Co.** Philippines	**399** 208 626		**1960** K.K. Taihei Kogyo—Akitsu 47,71 7,85 3,404 42,98 7,80 3,79 1 dk	(50)	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kinoshita Tekkosho Fuel 18,5t-2,5pd	 Akashi 10kn
7929384 JJMN 124173	**TENSHO MARU** **Masayuki Sakata** Yasuda, Japan Kochi Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu 3,301 42,96 8,51 3,64 1 dk	 (2036)	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
7302536 8JQP 115045 Df Gc Pfd Rdr	**TENSHO MARU** **Y.K. Tenshomaru** Nishi-izu, Japan Shizuoka Pref.	**254** 122 —		**1973** Kanasashi Zosensho—Shimizu 49,28 7,65 3,112 41,00 7,62 3,56 1 dk	 (1101)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7741926 JI3013 104662	**TENSHO MARU** **Sasaki Kosan K.K.** Osaka, Japan Osaka Pref.	**131** 77 —		**1969** Nakatani Zosen K.K.—Nakatani *27,31* 6,41 2,49 1 dk		**M General Cargo** Mchy.aft	Oil	 Japan
7652383 JK2657 103021 Rdr	**TENSHO MARU No. 2** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**495** 275 1 003		**1968** Kyoei Zosen—Mihara 53,60 4,041 49,51 9,01 4,50 1 dk	(1)	**M General Cargo** G.1 124 B.976 1 Ha (24,3 × 6,1) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	 Japan 11kn
7853303 JH2647 118302	**TENSHO MARU No. 8** **Y.K. Toba Eiseisha** Toba, Japan Mie Pref.	**299** 151 480		**1975** Yoshicho Zosen—Ise 46,00 3,401 8,01 3,61 1 dk		**M**	Oil 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan 10,25kn
7375911 Gc Rdr RT	**TENSHO MARU No. 8** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.**	**282** 80 —		**1974** Shin Nikko Zosen—Setoda 9,43 3,379 31,98 9,40 4,20 1 dk RW	(93)	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	 Tateyama
7430400 JJ3002 116012 Rdr	**TENSHO MARU No. 8** **Fujimoto Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**272** 174 630		**1974** Ura Kyodo Zosensho—Awaji 7,83 3,277 44,00 7,80 3,48 1 dk RW	(158)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Sumiyoshi Tekkosho	 Yoshida
7855870 JL3181 105228	**TENSHO MARU No. 8** ex Hakuko Maru **Hideo Katsuse** Anan, Japan Tokushima Pref.	**199** 108 544		**1968** Oka Zosen K.K.—Okayama 39,76 2,550 33,00 8,50 4,60 1 dk	(175)	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Kobe Hatsudoki K.K.	 Mitsubish Japan 7,5kn

7652553 JL2635 101523 Gc Rdr	**TENSHO MARU No. 11** ex Wakamiya Maru No. 3-79 ex Harukaze Maru **Tensho Kaiun Y.K.** Anan, Japan Tokushima Pref.	**472** 268 1 177		**1967** Sagawa Zosen—Japan 53,29 4,301 50,02 8,81 6,25 2dks	**M General Cargo** G.1 100 B.1 050 1 Ha ER	Oil 522kW (700bhp) Makita Diesel Co. Ltd. Japan 9kn
7856408 JL3154 113339	**TENSHO MARU No. 31** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**199** 53 —		**1972** Matsubara Koki Zosen—Onomichi 27,51 3,001 24,52 8,50 3,81 1 dk	**TM Tug** Pusher	2 Oil Makita Diesel Co. Ltd. Japan 11,5kn
7732092 Gc Rdr	**TENSHO RUA** ex Tensho Maru No. 2-78	**178** 48 —	BV (NK)	**1972** Shin Nikko Zosen—Setoda 28,71 3,201 26,01 7,80 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 Fuji Seisakusho Chiba 10,5kn
7522734 JJFW 119046 Df Esd Gc Pfd Rdr RT	**TENTAKU MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 985** 3 610 9 844	NK	**1976** Kurinoura Dock K.K.—Japan (118) 123,40 18,32 7,843 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Chemical Mchy.aft L.11 122	Oil 4SA 6Cy. 580 × 1050 4 849kW (6 500bhp) Hanshin Nainenki Kogyo Kobe 13,5kn
7123162 JG3001 111123 Rdr RT	**TENWA MARU** **Taikyo Kosan K.K.** Tokyo, Japan Tokyo Pref.	**431** 253 1 000		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (195) 8,03 4,395 47,99 8,01 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 11kn
7005891 JH2070 105050 Df Esd Gc Rdr RT	**TENYO MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**6 002** 3 099 10 286	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (146) 127,62 19,56 7,265 119,97 19,51 9,58 P 26,0 F 11,6 1 dk RW	**M Cement Carrier** 2 Ho ER G.8 294	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 200kW 445V a.c. Fuel 233,5t-17,0pd 13kn
7126279 JCEC 110906 Df Esd Gc Pfd Rdr	**TENYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo, Japan Tokyo Pref.	**4 239** 2 110 5 025		**1971** Hayashikane Zosen—Shimonoseki (1151) 111,46 17,05 7,024 101,96 17,00 11,16 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER 3 Ha (2,9 2,9 × 2,9) (3,5 × 3,5) ER	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 800kW 450V a.c. Fuel 1 946,5t-28,5pd 14kn
7010327 Df Esd Gc Pfd Rdr	**TENYO MARU** **Uco Marine Contracting**	**2 998** 1 909 5 844	NK	**1970** Imabari Zosen—Imabari (223) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 541,5t-14,0pd 12,75kn
7904281 JG3959 123559 Rdr RT	**TENYO MARU** **Nanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 515** 1 023 3 389	NK	**1979** Shirahama Zosen K.K.—Honai (92) 86,31 5,801 80,02 12,62 6,41 P 18,6 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 3 444	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 252kW a.c. 12,5kn
7706653 JL4451 122451 Gc Rdr RT	**TENYO MARU** **Y.K. Konpaku Kisen** Namikata, Japan Ehime Pref.	**698** 431 2 000		**1977** Yamanaka Zosen K.K.—Namikata (183) ... ... 65,03 11,51 6,96 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
6416988 8KQQ 92503 Df Esd Gc Pfd Rdr RT	**TENYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Japan Yamaguchi Pref.	**518** 145 —		**1964** Miho Zosensho K.K.—Shimizu (399) 43,26 8,31 37,29 8,30 4,30 1 dk	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 97,5t 11kn
7650854 JL4608 122977	**TENYO MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 312 1 100		**1969** Nakamura Zosen Tekkosho—Matsue (277) 54,11 4,201 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan 10,5kn
6818306 JL2620 102909 Rdr	**TENYO MARU** **Tsukiboshi Unyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**489** 282 1 016		**1968** Kishimoto Zosen—Kinoe (273) 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 20kW 230V a.c. Fuel 77,0t-4,0pd 10,5kn
6726668 JAKB 100454	**TENYO MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**355** 185 140		**1967** Kanda Zosensho K.K.—Kure (123) 42,98 10,95 2,337 39,50 9,40 3,18 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 200 × 250 522kW (700bhp) Daihatsu Kogyo Osaka 11,75kn
7010652 JJ2521 107691 RT	**TENYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** 64 —		**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd

7823798 JI2961 119665 Gc RT	**TENYO MARU No. 1** **Kisoji Sakaguchi** Osaka, Japan Osaka Pref.	**158** 72 350	**1978** Takebe Zosen—Takamatsu (78) 2,801 32,01 7,31 3,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
8014538	**TENYO MARU No. 1** **Tenyo Gyogyo K.K.** Japan	**116** — —	**1980** K.K. Murakami Zosensho—Ishinomaki (1060) ... ... 30,41 7,09 2,82 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan
7227566 JETD 112842 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**4 361** 2 148 5 134	**1972** Hayashikane Zosen—Nagasaki (817) 112,02 17,05 7,252 101,96 17,00 11,21 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho	Kobe 16,75kn
6509187 JK2190 95686	**TENYO MARU No. 2** **Fujimatsu Hakozaki** Kobe, Japan Hyogo Pref.	**197** 98 263	**1964** K.K. Taihei Kogyo—Akitsu (140) 33,99 6,61 2,845 29,32 6,58 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 400 164kW (220bhp) Makita Tekkosho	Takamatsu 8,5kn
7830612 JK4047 122131	**TENYO MARU No. 2** **Makie Takatani** Shimokamagari, Japan Hiroshima Pref.	**125** 85 —	**1967** Yamaoka Zosen K.K.—Japan *25,79* 5,91 2,49 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7233814 JFJO 112894 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**4 357** 2 154 4 969	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (299) 111,99 17,02 6,808 101,96 16,97 11,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho	Kobe 13,75kn
7853236 JG3577 117650	**TENYO MARU No. 3** **Shinyo Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**385** 209 680	**1975** Kominato Zosen K.K.—Amatsu-Kominato 45,01 41,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 313kW (420bhp) Sumiyoshi Tekkosho	Japan 9kn
7709655 7KXY 121277 Df Gc Rdr RT	**TENYO MARU No. 3** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**107** 58 —	**1977** K.K. Murakami Zosensho—Ishinomaki (992) 37,39 2,401 30,76 6,32 2,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7313652 JGVD 114582 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**4 370** 2 151 4 975	**1973** Hayashikane Zosen—Nagasaki (822) 112,02 17,05 7,265 101,96 17,00 11,21 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho	Kobe
6920874 JM3064 104398 Rdr	**TENYO MARU No. 5** ex Ryuyo Maru No. 8 **Tadashi Osugi** Kaminoseki, Japan Yamaguchi Pref.	**499** 319 1 099	**1969** Shinwa Sangyo K.K.—Higashino (110) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 20kW 220V a.c.	Kobe 10,5kn
6927080 JJ2357 104929	**TENYO MARU No. 5** **Unosuke Miyata** Futtsu, Japan Chiba Pref.	**198** 104 386	**1969** Kishimoto Zosen—Kinoe (336) 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K.	Kobe
7535626 JNTK 117873 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**148** 74 —	**1975** Kidoura Zosen K.K.—Kesennuma (322) 37,85 6,63 2,801 6,61 3,20 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,25kn
7033628 JCBW 108119 Esd Rdr	**TENYO MARU No. 5** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen—Fukuoka (886) 33,51 6,13 2,198 29,60 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
6812156 JJ2274 101931 Rdr	**TENYO MARU No. 8** **Osaka Kisen K.K.** Kochi, Japan Kochi Pref.	**425** 231 849	**1968** Takehara Zosen—Takehera (330) 52,43 8,03 3,480 47,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki K.K. Gen 1 × 10kW 220V d.c.	Nagasaki 10,5kn
7034373 JJ2638 109020 Rdr	**TENYO MARU No. 8** ex Shinriki Maru No. 5 **Y.K. Nakada Kensetsu** Ieshima, Japan Hyogo Pref.	**192** 113 457	**1970** Kishimoto Zosen—Kinoe (375) 38,64 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
7033630 JM3145 108333 RT	**TENYO MARU No. 8** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen—Fukuoka (887) 34,96 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka

6909040 JMIP 104343 Df Esd Gc Rdr RT	**TENYO MARU No. 11** ex Daiei Maru No. 3 **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —		**1968** 34,60 6,13 29,93 6,10 2,95 1 dk	Hakata Dock K.K.—Fukuoka (108)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909052 JM2824 104344 Gc RT	**TENYO MARU No. 13** ex Daiei Maru No. 5 **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —		**1968** 34,60 6,13 29,93 6,10 2,95 1 dk	Hakata Dock K.K.—Fukuoka (110)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904425 7JPY 123104 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 21** **Yamanao Gyogyo K.K.** Shizugawa, Japan Miyagi Pref.	**134** 49 160		**1979** 35,77 8,06 2,764 29,27 6,41 3,08 1 dk	Yamanishi Zosen K.K.—Ishinomaki (857)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 373kW (500bhp) Akasaka Diesels Ltd. Yaizu
7126700 JQNZ 109488	**TENYO MARU No. 25** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**451** 225 —		**1971** *51,21* 8,81 6,41 1 dk	Mie Zosen K.K.—Yokkaichi (25)	**M Fishing**	Oil Japan Fuel (d.o.)
6716003 JFSE 99145 RT	**TENYO MARU No. 31** ex Kyotoku Maru No. 2 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**101** 46 —		**1967** 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	Hakata Dock K.K.—Fukuoka (312)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho Takamatsu
7378121 JFSQ 116846 Df Gc Pfd Rdr RT	**TENYO MARU No. 35** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 146		**1974** 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	Tokushima Zosen—Fukuoka (1132)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7378133 JM3697 116851 Df Rdr RT	**TENYO MARU No. 36** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 146		**1974** 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	Tokushima Zosen—Fukuoka (1133)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7374448 JJCQ 117423 Df Esd Gc Pfd Rdr	**TENYOSHI MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**2 966** 1 619 5 678	NK	**1975** 96,65 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	Miyoshi Zosen K.K.—Uwajima (220)	**M Tanker** Mchy.aft L.(oil) 5 501	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 476,5t-13,5pd 12,5kn
7913866 JL4735 123858 Gc Rdr	**TENYU** **Sankei Kisen Y.K.** Hakata, Japan Ehime Pref.	**698** 474 741	NK (Class cont.)	**1979** 61,75 3,914 56,22 10,01 4,42 1 dk	Sanyo Zosen K.K.—Mukaishima (783)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7932965 JK4131 120469	**TENYU MARU** **Daihachi Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**199** 120 —		**1979** *49,72* 9,01 5,01 1 dk	Shin Nippon Jukogyo K.K.—Higashino (157)	**M General Cargo** Mchy.aft	Oil Japan
6716211 JK2481 100576	**TENYU MARU** **Koichi Tanaka** Hiroshima, Japan Hiroshima Pref.	**198** 107 305		**1967** 33,15 8,34 2,801 29,37 8,31 3,10 1 dk	Akitsu Dock K.K.—Akitsu (306)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × — 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7512571 JL4160 118974 Gc Rdr RT	**TENYU MARU** **Koei Kisen K.K.** Anan, Japan Tokushima Pref.	**198** 117 740		**1975** 56,93 9,02 3,150 53,19 9,00 4,88 1 dk RW	Asahi Zosen K.K.—Sumoto (162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
5355761 7LNV 88252	**TENYU MARU** **Yoji Miyamoto** Osaka, Japan Osaka Pref.	**126** 63 163		**1961** 28,94 5,64 2,464 25,51 5,59 2,70 1 dk	Matsuura Tekko Zosen—Higashino (128)	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,9) ER Der 1(9,5)	Oil 2SA 4Cy. 240 × 400 E made54 fitted61 Uraga Diesel Kogyo Tamashima Fuel 5,0t-1,5pd 8,5kn
7934810 8KBB 123173	**TENYU MARU No. 1** **Marutsubaki Suisan K.K.** Ofunato, Japan Iwate Pref.	**224** 111 —		**1979** *38,71* 8,01 3,20 1 dk	Sasaki Zosen K.K.—Ofunato (218)	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd. Japan
7205491 JK3206 105855	**TENYU MARU No. 2** **Kisuke Tanioka** Hiroshima, Japan Hiroshima Pref.	**250** 135 301		**1969** 36,73 8,44 2,699 31,81 8,41 3,00 1 dk	Kegoya Dock K.K.—Kure (445)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11kn
7015145 JK2565 100734 Gc Rdr RT	**TENYU MARU No. 3** **Kazudai Yashiki** Kurahashi, Japan Hiroshima Pref.	**662** 421 1 236	(NK)	**1968** 60,30 9,43 4,268 55,00 9,40 4,73 P 12,8 F 5,8 1 dk	Nakayama Zosen—Kure (197)	**M General Cargo** 1 Ho ER G.1 435 B.1 190 1 Ha (stl) (30,7 × 7,3) ER	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama Gen 2 × 10kW 110V d.c. Fuel 93,5t-4,5pd 11kn

7215111 JQRR 109571 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 144 —	**1971** 53,60 50,50 1 dk	Niigata Eng. Co. Ltd.—Niigata 9,02 9,00	3,302 3,66	(1078)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7852775 JJ2927 113921	**TENYU MARU No. 6** **Nakagami Kensetsu K.K.** Onomichi, Japan Hiroshima Pref.	**474** 236 1 025	**1973** 51,69 47,17 1 dk	Azumi Zosen—Japan 10,00	4,450 5,52		**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	Japan 10,5kn
7355105 7MEQ 114348 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 8** ex Koei Maru No. 5 **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 150 —	**1974** 48,90 43,21 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,34 8,31	3,252 3,66	(1256)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7934987 JJ3203 121118	**TENYU MARU No. 8** **Maruyama Kaiun K.K.** Seidan, Japan Hyogo Pref.	**199** 122 500	**1979** *42,01* 1 dk	Koa Sangyo—Takamatsu 7,60	3,41	(503)	**M Tanker** Mchy.aft	Oil	Japan
7815519 JGCI 122335 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 18** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 143 369	**1978** 48,87 42,80 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,51	3,260 3,61	(1608)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7123758 JQQC 110039 Df Esd Gc Rdr RT	**TENYU MARU No. 18** **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 48 —	**1971** 29,95 2 dks RW	Sanuki Zosen Tekkosho K.K. —Takuma 7,12 7,09	4,63	(588)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kobe
7004029 JDFH 101226 Df Esd Gc Rdr RT	**TENYU MARU No. 21** ex Akatsuki Maru **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 43 —	**1969** 35,06 29,90 1 dk	Niigata Eng. Co. Ltd.—Niigata 7,01 7,00	2,439 2,72	(856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
6716041 JGYA 100873 Df Esd Gc Rdr RT	**TENYU MARU No. 28** ex Choko Maru No. 25 ex Nitto Maru No. 5 **Tomei Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**271** 132 745	**1967** 47,48 42,98 1 dk	Niigata Eng. Co. Ltd.—Niigata 7,80 7,78	3,125 3,51	(682)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 450 Niigata Eng. Co. Ltd.	Niigata
8014590	**TENYU MARU No. 28** **G.K. Ise Gyogyobu** Japan	**124** — —	**1980** ... 32,21 1 dk	Narasaki Zosen K.K.—Muroran ... 7,40	... 4,63	(937)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 340 395kW (530bhp) Hanshin Nainenki Kogyo	Japan
6921074 JMOT 105547 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 37** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 241 —	**1969** 57,00 49,79 1 dk	Niigata Eng. Co. Ltd.—Niigata 9,83 9,81	4,37	(827)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigata
7114458 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Hawthorne Enterprise Inc.**	**349** 142 —	**1970** 54,77 51,72 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,82 8,79	3,296 5,67	(1010)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
6713702 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Societe Malgache de Pecheries** Majunga Madagascar	**314** 154 —	**1967** 46,49 41,53 2 dks	Yamanishi Zosen K.K.—Ishinomaki 8,26 8,23	3,201 3,66	(533)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7314292 JNMQ 112450 Df Esd Gc Rdr RT	**TENYU MARU No. 38** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** 47,68 42,55 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,23 8,21	3,201 3,61	(1203)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7380239 JDYK 117129 Df Esd Gc Pfd Rdr RTh	**TENYU MARU No. 58** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1974** 47,68 42,14 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,23 8,21	3,201 3,61	(1288)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7904449 8JXU 123138 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 81** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 —	**1979** 49,66 42,96 1 dk	Yamanishi Zosen K.K.—Ishinomaki 8,21	3,234 3,56	(861)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata

7921382 JL4659 124075 Esd Rdr RT	**TENZAN MARU** **Daini Seiun Kisen K.K.** Naniwa Tanker K.K. Uwajima, Japan Ehime Pref.	**996** 736 2 402		**1979** Kurinoura Dock K.K.—Japan (145) 78,59 4,960 72,60 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 660 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6618914 JIWP 100235 Gc RT	**TENZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**771** 334 182		**1966** Taguma Zosen—Innoshima (45) 49,79 13,24 2,515 44,56 13,21 3,79 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 700dk P	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kobe
7810428 JL4485 122941 Esd Rdr RT	**TENZAN MARU No. 8** **Tsuda Kaiun K.K.** Nagahama, Japan Ehime Pref.	**995** 742 2 436		**1978** Kurinoura Dock K.K.—Japan (131) 78,59 5,001 72,62 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
6402676 UYOG M-26227 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1963** Baltic SB. & Eng. Works—Leningrad 121,77 16,13 7,160 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 390x904 & 1 Gas Turb. tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 14,25kn
5413965 UVTS M-27569 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
6727569 EFSA 8746 Df Esd Gc Pfd Rdr RT	**TEODORO PIREZ** **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)** Vigo Spain	**637** 237 457	✠100A1 SS 11/79 stern trawler ✠LMC ✠Lloyd's RMC EL z 1$\frac{3}{8}$"U1 FN 806	**1968**-2 Hijos de J. Barreras S.A.—Vigo (1364) 53,85 10,55 46,00 10,41 7,12 B 6,8 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk WB206t	**M Fishing** Stern Trawler Ref Mchy.aft In.528	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. 11kn
5375694 Df Esd RT	**TEOTISTE** ex Valiant-76 **Naviera Capriles S.A. (NACAPSA)** Puerto Cabello Venezuela	**499** 312 978	BV	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 555kW (744bhp) N.V. Werkspoor Amsterdam Fuel 44,5t (d.o.) 12kn
7343700 356432	**TEPERU** **Government of The Republic of Guyana (Ministry of Communications)** Georgetown, Dem. Guyana	**102** — —		**1973** Sprostons (Guyana) Ltd. —Georgetown, Demerara 24,69 6,51 2,134 22,84 6,41 2,75 1 dk BK 305	**M Tug**	Oil 4SA 6Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel (d.o.) 12kn
5207043 XCTE Df Esd Gc Rdr RTm/h/v	**TEPIC** ex Bibi-77 ex Letitia-67 **Transportacion Maritima Mexicana S.A.** Manzanillo Mexico	T.Mk **4 499** 2 110 7 065	✠100A1 SS 2/76 DTf—vegetable oil ✠LMC EL z 1$\frac{15}{16}$"SQ FN 3339	**1961**-4 Hall, Russell & Co. Ltd.—Aberdeen (890) 126,88 17,73 7,392 117,35 17,68 10,77 Ba 36,6 F 11,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 6 to 2nd dk WB1597t incl. DTs915t	**M General Cargo** Ref 12P 5 Ho 14,6 19,0 19,8 15,0 16,6 G.12 267 B.11 314 In.83 5 Ha (stl) (7,9 × 4,8) (9,1 9,1 7,6 8,3 × 5,4) 14W Der 4(7) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 822,0t (hvf) 15kn
5355802	**TEPIC** ex Anita-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**331** 275 335		**1943** Commercial Iron Works—Portland, Or 47,86 7,01 2,439 ... ... 1 dk	**TM General Cargo**	2 Oil ....
7346207 OPBO 41 Esd Pfd Rdr RTv	**TER STREEP** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgium	**103** 34 —		**1973** Beliard-Murdoch S.A.—Oostende (C.220) 25,53 6,48 2,490 22,81 6,38 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared 280kW (375bhp) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 12kW 1 × 6kW 110V a.c. Fuel 23,5t 10,5kn
7032935 OQDZ 752 Esd Pfd Rdr RTv	**TER YDE** **Rederij Legein P.V.B.A.** Nieuwpoort Belgium	**101** 34 —		**1971** Beliard-Murdoch S.A.—Oostende (C.211) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared 280kW (375bhp) Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 10,5kn
5263853 ZITJ Esd Rdr RT	**TERAAKA** ex Ninikoria-75 ex Opatija-68 **Government of Kiribati** Tarawa Kiribati Island	**980** 472 628	BV	**1959** Brodogradiliste "Titovo"—Kraljevica (361) 64,42 9,71 3,950 59,21 9,35 6,15 2 dks RW	**M Passenger/General Cargo** 3 Ha (3,0 × 2,0) (3,5 × 5,4) (2,5 × 3,5) Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac 15kn
7042083 6VMR Df Esd Gc RT	**TERANGA** ex Newebe X-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1220-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 8,5kn

5355838 JLLP 49106	**TERASHIMA MARU** ex Mishima Maru No. 2-58 **Shoei Kaiun K.K.** Oshima, Japan Yamaguchi Pref.	**236** 100 443		**1942** Mitsubishi Jukogyo—Nagasaki 38,00 6,71 2,998 6,66 3,31 1 dk	**TM Tanker** Water 3 Ta ER	2 Oil 2DA each 4Cy. 265 × 310 269kW (360bhp) NE 55 Matsue Nainenki Kogyo Matsue 8kn
5311181 PKQE 352/L Esd Gc Rdr RT	**TERATAI** ex Badung-74 ex Sang Guana ex Sagafjord-62 **C.V. Dwi Djaja** Jakarta Indonesia	**556** 348 912	BKI	**1956** J. J. Sietas Schiffsw.—Hamburg (398) 52,02 8,44 4,134 47,30 8,41 P 13,5 2 dks RW	**M General Cargo** Mchy.aft G.1 089 B.999 2W Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 10kW 115V d.c. Fuel 33,5t (d.o.) 7kn
7120990 EGAZ 1864 Df Rdr RT	**TERCERO RIO SIL** **Manuel Gantes Barreiro** Gijon Spain	**216** 92 164	BV	**1972** Ast. Gondan—Figueras 30,74 7,04 3,404 26,50 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
6721747 EFTE 1188 Df Esd RT	**TERE MILI** **Rodriguez A. Garcia & Mercego T. Gomez** Huelva Spain	**249** 139 155	BV	**1968** Const. Nav. Yarza—Vigo (9) 35,49 7,22 3,499 30,54 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.193 3 Ha (1,5 1,5 × 1,3) (0,9 × 0,9) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 10,75kn
7045437 ESGF M-30148 Df Esd Gc Rdr RT	**TEREK** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7811903 Df Esd Gc Pfd Rdr RT	**TEREKHOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/302) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
5285813 4029-HK Df Esd Gc Rdr RTm/h	**TERESA** ex Monica-72 ex Prominent-66 **Virginia Shipping S.A.** Panama Panama	**1 960** 1 011 3 251	NV ✠Classed LR until 2/54	**1948**-10 Nya A/B Gavle Varv & Verk —Gavle (67) 99,80 13,77 5,608 13,72 P 8,0 F 21,7 1 dk & S dk rf 102	**M General Cargo** OSD 4P 5 Ho 12,7 15,4 7,4 14,0 11,9 6,0DT 6,0DT G.6 513 B.5 762 5 Ha (7,3 9,4 7,3 7,3 7,3 × 5,9) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 500 × 700 1 910kW (2 560bhp) Atlas-Diesel Skm Gen 2 × 115kW 1 × 90kW 1 × 5kW 220V d.c. Fuel 496,0t (d.o.) 14kn
5355890 SV3789 1312 Df Esd Rdr RT	**TERESA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**495** 266 1 031	BV	**1944** Odenbach SB. Corp.—Rochester, NY *54,38* 9,17 4,877 9,12 P 11,9 F 7,1 1 dk rf nil	**TM Tanker** Mchy.aft L.(oil) 1 087 Der 1(10)	2 Oil 2SA each 4Cy. 320 × 405 522kW (700bhp) Clark Bros. Co. New York, NY Fuel 44,5t (d.o.) 9kn
7309326 WB3628 240908	**TERESA AND JEAN** ex John G. Murley **Iceland Fishing Corp.** New Bedford, Ma United States of America	**106** 51 —		**1941** ....Thomaston, Me *27,04* 5,95 3,10	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7641695 WYC4 265 569292	**TERESA ANN** **O. J. Riggs** Beaufort-Morehead City, NC United States of America	**104** 71 —		**1975** ....Bogue, NC *21,98* 7,19 2,44 1 dk	**Wood M Fishing**	Oil 216kW (290bhp) U.S.A. Fuel (d.o.)
5355905 315915	**TERESA B** ex Teresa-61 **Gladys A. Zouro**	**257** 159 —		Country, Builder Unknown *40,70* 7,52 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 E made44 fitted— General Motors Corp. Detroit, Mi
5355917 EGQZ 6355 Df Esd RT	**TERESA BARRERAS** ex Teresa **Efren Ventoso Dominguez** Vigo Spain	**167** 91 138	(BV)	**1942** Hijos de J. Barreras S.A.—Vigo *27,50* 6,00 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras S.A. Vgo Fuel 42,5t (d.o.) 11,5kn
6825323 EAHV 766 Df Esd Gc Rdr RT	**TERESA DEL MAR** **Contenemar S.A.** Bilbao Spain	**691** 460 1 055	**✠100A1** SS 11/76 **✠LMC** EL I $\frac{15}{16}$"U2 FN 780	**1968**-8 Maritima de Axpe S.A.—Bilbao (31) 59,01 10,34 3,912 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB323t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 47kW 1 × 30kW 1 × 20kW 230V d.c. 11kn
7513109 WYP2 160 550116 RT	**TERESA F** ex Carleen F II-77 **Madelene F Inc.** Galveston, Tx United States of America	**119** 81		**1973** ....Freeport, Tx *20,85* 6,89 3,76 1 dk	**M Fishing** Side Trawler	Oil 266kW (357bhp) U.S.A.
7641683 WYT9 980 568670	**TERESA MARIE** ex Rush-78 **Teresa Marine Inc.** New Bedford, Ma United States of America	**127** 86 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

8024832	**TERESA MARIE II** United States of America	**150** — —		**1980** Washburn & Doughty Associates Inc. —Bath, Me ... ... 28,38 1 dk	**M Fishing** Shellfish	Oil 615kW (825bhp) U.S.A.
5355955 WI5180 285087 RT	**TERESA McALLISTER** ex Marie S. Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**223** 151 —	AB	**1961** Dravo Corp.—Wilmington De (4120) *28,53* 8,28 4,042 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 101,5t
5355979 IVLV 74	**TERESA PRESTISIMONE** ex Vincenzo S.-54 **Teresa Prestisimone S.p.A.** Messina Italy	**364** 262 —		**1948** Cant. Nav "Soriente"—Salerno 43,59 8,82 37,90 8,79 4,12 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made46 fitted48 S.A. Ansaldo Genova 7,75kn
6603995 INIT 1311 Df Esd Rdr RTm/h	**TERESA SCOTTO** ex Saronis-78 ex Jonika-69 **Altair S.n.c.** Napoli Italy	**500** 330 1 150 **1 120** 662 2 136	RI NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 3,703/5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
5050763 SHUL 9951	**TERESIA** ex Key-77 ex Bratto I-71 ex Irevik-62 ex Hoop op Zegen-59 **Leo Recksen** Landskrona Sweden	**199** 101 274	**100A1** SS 6/78 Mediterranean, Black Sea & Red Sea service, also Euopean & North— West African coasting service including Azores **LMC** EL b FN 293 LR class withdrawn	**1930** J. Vos & Zoon—Groningen 35,49 6,30 2,521 32,80 6,25 2,67 P 9,8 RFD 3,4 1 dk R NS 3BH WB28t	**M General Cargo** 1 Ho ER G.340 2 Ha (3,7 8,6 × 3,8) ER 1W Der 1(1,5) 1(1)	Oil 4SA 4Cy. 140 × 127 246kW (330bhp) NE 2/74 Saab-Scania Sodertalje
7003958 A8TH 5264 Df Esd Gc Pfd Rdr RT	**TERESINA** ex Montreal Maru-75 **Acorn Maritime Inc.** Monrovia Liberia	**12 363** 8 369 20 446	NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (278) 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(80)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,25kn
5355981 IUVH 102 RTm/h	**TERESITA** ex Laupen-60 **Societa Sarda di Navigazione Internazionale S.p.A.** Cagliari Italy	**474** 245 711	(RI)	**1948** Cant. Nav. M. & B. Benetti —Viareggio (13) 48,11 8,89 3,937 42,02 8,84 4,27 P 10,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.963 B.906 2 Ha (stl) (each 7,0 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 370 × 560 307kW (412bhp) S.A. Ansaldo Genova Gen 1 × 7,5kW 2 × 4kW 110V a.c. Fuel 45,5t (d.o.) 8,5kn
5244338 0484 Df Esd RT	**TERGIT** ex Santa Manza-79 ex Cote de Grace-72 ex Mutatie-65 **Transoceanic Shipping & Trading Co. Ltd.** Valletta Malta	**493** 259 675	BV	**1957** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (103) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.948 2 Ha (each 12,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11kn
7048001 WY7601 521738	**TERI M** **Teri M Inc.** Corpus Christi, Tx United States of America	**102** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7384508 UUQM M-30597 Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/108) 72,80 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7328516 UWRZ M-30195 Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R.** Tallin U.S.S.R.	**1 351** 611 1 886	RS	**1973** Angyalfold Shipyard—Budapest 77,88 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7382457 OXCU D2693 Df Esd Gc Rdr RT	**TERKOL** ex Nordlandsfjord-79 **Rederi K/S Terkol Ral** Arhus Denmark	**1 874** 1 297 4 089	(NV)	**1975** Brattvag Skipsinnredning—Brattvag (31) 84,61 12,98 6,331 78,03 12,96 7,60 P 14,1 F 10,1 1 dk rf nil len 77 conv Chemical Carrier 79	**M Dredger/Sand Carrier** Suction Twin side arms Dredging depth 20,0 Hopper 3200T 3 Ho ER G.4 512 Hopper 2 000 2 sandpumps each 839kW (1125bhp) 3 Ha (stl) (13,7 13,7 15,6 × 7,3) ER	Oil 4SA 6Cy. 370 × 400 1 787kW (2 396bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-10,0pd 13kn
7615232 EHMI Df Esd Gc Rdr RT	**TERMANCIA** **Euroflot S.A.** Santander Spain	**3 249** 2 486 4 922	**✠100A1** **✠LMC** **UMS** EL T 1¾"U2 FN 2108	**1978** Astilleros del Atlantico S.A. —Santander (194) 99,73 (BB) 15,30 6,655 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. no. 2 hold 939T comb. btm. & side tanks in holds 866T	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 14kn

6404911 UYSK M-25247 Df Esd Gc Rdr RT	**TERMEZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 295** 582 1 262	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,80 11,36 4,109 71,40 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 185 B.2 089 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 64,0t (d.o.) 10,25kn
7741419 LYBW M-35174	**TERMIKA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**635** 199 405	(RS)	**1979** ..............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5356052 WA8198 225656	**TERMINAL ISLAND** ex Milton S. Patrick-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**120** 72 —		**1926** Wm. Muller—San Pedro, Ca *26,52* 6,84 6,79	**Wood M Tug**	Oil 2SA 12Cy. 216 × 254 NE 64 General Motors Corp. Cleveland, Oh Fuel 34,5t
7607091 LEHD 18967	**TERMON** **P/R Termon** Helmvik Hetland Kopervik Norway	**199** 84 —	NV	**1977** Sigbjorn Iversen M/V—Flekkefjord (38) 30,51 7,24 3,401 26,29 7,12 3,92 1 dk rf 800 BK 203	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,9 × 2,1) ER	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford
7009378 332031	**TERN-ABLE** **Fishing Industries of Australia Pty. Ltd.** Fremantle, W.A. Australia	**114** 82 51		**1953** Fairmile Construction Co. Ltd.—Berwick-on-Tweed *25,15* 6,10 ... ... 1 dk	**QM RoRo Cargo/Landing Craft** Vehicles Bow door	4 Oil (centre) 2 Oil 2SA each 6Cy. 108 × 127 Gray Marine Det (wing)2 Oil 4SA each 6Cy. 89 × 127 F. Perkins Ltd. Peterborough Fuel (d.o.) 7,5kn
7114422 XPQH	**TERNAN** ex Wiking-70 **Foroyar Landsstyri** Klakksvik Faroe Islands	**248** 135 —	GL	**1960** Schiffsw. Hugo Peters—Wewelsfleth 36,61 7,52 7,50 3,05 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6800309 UHBA M-28037 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1965** ..............U.S.S.R. 104,60 14,38 6,370 94,49 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7030028 UMWW M-29902 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5056133 LCZQ Df RT	**TERNINGEN** ex Byfjorden-65 **Kristoffer Saeternes** Trondheim Norway	**234** 127 274	(BV) ✠Classed LR until 5/57	**1956**-4 Donso Varv Slip & M/V—Donso 44,48 6,53 2,623 40,80 6,51 2,85 P 9,8 RFD 5,2 1 dk rf 152 len 57	**M General Cargo** 2 Ho ER G.425 2 Ha (1,2 × 1,9) (21,4 × 3,6) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 14,0t (d.o.) 10kn
7811915 Df Esd Gc Pfd Rdr RT	**TERNOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/303) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
5331571 LNJT RTm	**TERNOY** ex Skudenes-70 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**244** 122 —		**1957** Brodrene Lothe A/S—Haugesund (3) 37,80 6,84 33,53 6,71 3,51 1 dk BK 152	**M Ferry/General Cargo** 317P 1 Ho 8,7 ER B.119 1 Ha (stl) (2,5 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 5,0t (d.o.)-2,0pd 11kn
7716488 PHXN 4933 Df Esd Gc Pfd Rdr RTm/h/v	**TERONA** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 949	**1978**-10 Scheepswerf Bijlholt B.V.—Foxhol (604) 65,82 10,80 4,303 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn
6600802 9V2766 381253 Df Esd Rdr	**TERRA** ex Cementos Rezola Galicia-77 **Cebo Far East Pte. Ltd.** Cebo Marine B.V. Singapore Singapore	**943** 574 1 437	**✠100A1** SS 4/79 **✠LMC** EL i FN 937	**1966**-9 Ast. de T. Ruiz de Velasco—Bilbao (93) 64,78 10,06 4,884 58,68 10,01 5,95 F 7,1 1 dk RW rf nil NS 4BH WB424t	**M Cement Carrier** Self-unloader 2 Ho each 15,1 ER 4 Ha ER Der 1(3)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 32kW 380V 50Hz a.c. Fuel 51,0t (d.o.) 11kn

6708915 EFOI 1803 Df Esd Gc Pfd Rdr RT	**TERRA** **Explotaciones Pesqueras Expes S.A.** Antonio Serrat San Sebastian Spain	**579** 338 686	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (100) 48,16 8,28 4,268 45,12 8,25 4,68 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13kn
5329633 VOTF 188774 Df Esd Gc Rdr RTh/v	**TERRA NOVA** ex Sir John Crosbie-80 **Puddister Trading Co. Ltd.** St. John's, Nfl Canada	**1 859** 1 086 2 210	**✠100A1** M 3/80-9mos Ice Class 1 **✠LMC** EL q 1$\frac{1}{16}$"SQ FN 1327	**1962**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (30) 77,12 12,86 70,16 12,82 6,10 P 19,9 F 19,9 1 dk, 2nd dk in No. 1 hold rf nil NS 6BH WB571t incl. DTsa85t	**M General Cargo** Ref 2 Ho 10,3 32,3 ER 2 Ha (stl) (6,1 24,3 × 6,1) ER Der 1(20) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor Amsterdam db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 160kW 1 × 155kW 550V 60Hz a.c. Fuel (d.o.)
7936698 OPDU 99 Esd Pfd Rdr RTv	**TERRA NOVA** **Rederij Terra Nova P.V.B.A.** Zeebrugge Belgium	**199** 60 —		**1975** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel
7826142 SQKW	**TERRAL** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Poland	**2 997** 1 095 1 928	PR	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B361/01) 91,29 13,42 7,19	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 3 × 400kW 400V 15,5kn
5257086 INZV 396 RTv	**TERRALBA** ex North Quay-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**228** 16 457	RI ✠Classed LR until 29/9/72	**1956**-10 Scott & Sons—Bowling (413) 31,86 8,59 3,715 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5356179 IUVJ 2938	**TERRAMARE II** **Giuseppe Brignolo** Genova Italy	**150** 103 —		**1947** Cant. Nav. Latini Nicola—San Benedetto del Tronto 29,14 6,91 25,10 6,76 3,20 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 ....
5394212 Df Esd Pfd Rdr RTh	**TERRANOVA** ex Michalis K-79 ex Caldes-69 ex Yainville-69 **Rodolfo S.a.S.** Italy	**2 535** 1 496 3 802	BV	**1961** At. & Ch. de la Seine Maritime—Le Trait (151) 96,70 13,59 6,046 88,85 13,50 6,91 P 13,5 RQD 8,0 B 7,1 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,9 ER G.5 210 B.4 738 4 Ha (stl) ER 8W Der 8(2-5)	2 Oil 4SA each 8Cy. 315 × 480 geared to sc. shaft 1 790kW (2 400bhp) Moteurs Duvant Valenciennes Gen 3 × 90kW 220V d.c. Fuel 277,5t (d.o.) 12kn
7309338 WX9280 508200	**TERREBONNE BAY** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5386368 WF3317 266657 Df Rdr RTm	**TERRI B.** ex Warrengas ex Gen. C. B. Sears **Brownsville Towing Co.** Norfolk, Va United States of America	**188** 128 —	(AB)	**1915** Racine-Truscott Boat Co.—Muskegon, Mi 33,71 6,76 3,306 32,16 6,71 3,69 RW BK 152	**M Tug** 1W	Oil 2SA 12Cy. 220 × 265 E made44 fitted53 General Motors Corp. Cleveland, Oh Gen 2 × 60kW d.c. Fuel 114,0t (d.o.)
7219117 RT	**TERRIBLE** **Government of The Republic of Tunisia (Office des Exports Nationaux)** Tunis Tunisia	**108** — —		**1972** Enrique Lorenzo y Cia. S.A.—Vigo (358) 23,22 2,401 22,03 6,41 3,05 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. Baudouin ....
7515315 LFEA Df Esd Gc Pfd Rdr RT	**TERRIER** **Partrederiet Terrier** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 751** 6 838 22 180 — — 27 938	**✠100A1** DTf — latex **✠LMC** **UMS** EL I† 2$\frac{7}{8}$"U2 FN 6983	**1977**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (48) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
7808217 VM6058 355892 Df Esd Gc Rdr RT	**TERRITORY CHIEF** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**118** 76 —		**1977** "K" Shipyard Construction Co. —Fremantle (27) 22,81 6,68 21,65 6,18 2,19 F - 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7909310 355891 Esd Rdr RT	**TERRITORY COMMANDER** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Darwin, N.T. Australia	**118** 76 —		**1978** "K" Shipyard Construction Co. —Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared to sc. shaft 224kW (300bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7437836 355440 Esd Rdr RT	**TERRITORY LEADER** **Territory United Fisheries Pty. Ltd.** Darwin, N.T. Australia	**128** 73 —		**1975** "K" Shipyard Construction Co. —Fremantle (18) 23,47 6,23 2,439 22,97 6,10 3,66 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 178 × 203 306kW (410bhp) M.T.U. Friedrichshafen Friedrichshafen Fuel (d.o.)

7604154 WYP4 228 554024	**TERRY & MARK** **Terry Mac Inc.** Biloxi, Ms United States of America	**191** 130 —		**1974** ....Pascagoula, Ms *24,30* 7,32 3,81	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7309340 WJ4851 273840	**TERRY ANN** **William A. Jenkins** Savannah, Ga United States of America	**103** 41 —		**1956** ....Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 431kW (578bhp) .... Fuel (d.o.)
6803571 327353	**TERRY DOREEN** **Pierce Trawlers Ltd.** Shelburne, N.S. Canada	**153** 89 —		**1967** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 448kW (600bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
5263671 HO-4778 Df Esd Gc RT	**TERRY M.** ex Lucky-74 ex Ono-70 **Asiatic Intermodal Seabridge S.A.** Panama Panama	**516** 24 —	AB	**1947** Levingston SB. Co.—Orange, Tx (370) 43,59 10,09 4,661 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 286,5t 12kn
7316549 WC5803 258929	**TERRY T** ex Trade Wind-78 **T & T Fishing Corp.** Providence, RI United States of America	**199** 78 —		**1949** ....Sturgeon Bay, Wi *33,69* 7,12 3,48	**M Fishing**	Oil geared to sc. shaft 671kW (900bhp) E made— refitted49 General Motors Corp. U.S.A. Fuel (d.o.)
7809261 OIJN 1260 Df Esd Gc Pfd Rdr RT	**TERSO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 100 **1 234** 776 1 650	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL M 835,0/32,0U2 FN 1183	**1980**-2 Rauma-Repola Oy —Uusikaupunki/Nystad (297) 74,61 (BB) 11,21 —/4,714 67,32 11,02 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M General Cargo** Ref. 2 Ho 2 TwD ER In.2 152 4 Ha (stl) (3,9 5,1 5,1 5,1 × 3,5) ER 8W Der 8(2-3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 641kW (2 200bhp) Polar A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller 14kn
5356284 LCBC C8628 Df Esd Pfd Rdr RTm	**TERTEN** ex Hval III-46 ex Star XI-36 **K/S S/A Terten & Co.** Knut Austevoll Bergen Norway	**299** 176 —	NV	**1928** Nylands Verksted—Oslo (289) 42,50 7,14 4,268 39,45 7,12 4,50 1 dk R BK 191 len 49 conv Whaler 46	**M Fishing** Side-fishing 3 Ha (1,0 2,2 × 1,5) (4,0 × 2,1) ER	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE made65 fitted79 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 24kW 1 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7424463 FTIR RTm/h/v	**TERTRE ROUGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**1 591** 801 1 400	BV	**1976** Soc. Ch. de Graville—Graville (232) 100,51 4,152 97,52 15,91 5,72 2 dks	**TM RoRo Cargo** Vehicles 1 Ho G.13 778	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 216kW 380V 50Hz a.c. 16kn
5425578 EAUR 198	**TERUCA** ex Bianca de C-63 **Juan A. & F. Jose Graino Amarelle** Gijon Spain	**384** 174 443		**1916** ....Canada *43,68* 7,17 3,963 7,12 1 dk R	**S General Cargo** G.617 B.551	T 3Cy. 300 500 & 800 × 610 Montreal, P.Q. Fuel 61,0t (o.f.) 9kn
7852062 JL3584 108551	**TERUEI MARU No. 3** **Shoichi Akioka** Tokushima, Tokushima Pref. Japan	**370** 196 600		**1970** Kanrei Zosen K.K.—Tokushima 43,69 3,101 38,82 8,81 4,40 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Niigata Eng. Co. Ltd. Japan 9kn
7043623 JCEL 110908 Df Esd Gc Pfd Rdr RT	**TERUKUNI MARU** **Shoyo Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**129 319** 99 985 244 803	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2213) 336,33(BB) 54,56 19,101 319,74 54,51 26,01 1 dk	**S Tanker** 14 Ta ER L.(oil) 316 151 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 8 071,0t (o.f.) 167,0t (d.o.)-174,0pd 16kn
7106621 JM4065 114265 Gc Rdr RT	**TERUSHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japan	**989** 542 1 826	NK	**1971** Matsuura Tekko Zosen—Higashino (209) 70,80 10,62 4,700 64,52 10,60 5,41 P 15,9 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 037 B.2 005 1 Ha (stl) (31,8 × 6,2) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 115,0t-7,0pd 12kn
7724966 7LTF 120383 Df Esd Gc Pfd Rdr RT	**TERUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Okayama Pref. Japan	**11 103** 6 632 17 144	NK	**1978** Narasaki Zosen K.K.—Muroran (918) 153,14 22,26 9,014 142,91 22,20 11,99 P 27,8 F 11,0 2 dks	**M General Cargo** G.21 618 B.20 659 4 Ha (16,7 × 10,0) (19,5 19,5 19,5 × 11,5) ER Cr 1(50) 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,25kn
7338638 Gc Rdr	**TERUSHIO MARU** **Pedron Roa Enterprises Inc.** Philippines	**347** 107 137		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (610) 54,31 9,02 2,350 44,51 9,00 3,20 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V a.c. Fuel 15,0t-4,5pd 12,5kn

7724784 JHTE 119586 Df Esd Gc Pfd Rdr RT	**TERUTOKU MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**14 926** 8 506 21 513	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (801) 163,00 24,44 9,222 152,71 24,40 13,77 P 42,7 F 17,1 1 dk	**M Tanker** 20 Ta ER L.28 514 HeCls. C	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 600,5t (hvf)-30,0pd 14,75kn
7933115 JG3918 121978	**TERUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**149** 46 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (810) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
5422667 OGGR 24 Df Esd Gc Pfd Rdr RTv	**TERVI** **Neste O/Y** Naantali/ Finland Nadendal	**11 121** 4 165 16 582	**✠100A1** CS 3/78 oil tanker Ice Class 1 **✠LMC** EL ft 2⅜"SQ FN 4818	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.(oil) 21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Goteborg 3 AuxB (2 o.f. 1 ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd 14,5kn
6905111 DIEJ Df Esd Gc Rdr RTm/h/v	**TERZIA** ex Wille I-80 ex Columbus Noumea-78 ex Willi Reith-77 **'Tertia' Schiffahrts-Gesellschaft Reith & Co.** Hamburg Federal Republic of Germany	T.Mk **2 881** 1 929 5 456 **5 478** 3 927 7 432	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (465) 124,49 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 336 B.9 486 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8)	Oil 4SA 16Cy. 370 × 400 reduction geared 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf) 18kn
5151579 P3BX 380958 Df Esd Gc Pfd Rdr RTm/h/v	**TESABA** ex Valencia-77 ex Hispania-68 **Tesaba Shipping Co. Ltd.** Temaris-Line Jorg & Co. Limassol Cyprus	T.Mk **2 728** 1 314 4 714 **4 316** 2 519 5 918	**✠100A1** SS 10/77 DTm—vegetable oil Ice Class 2 **✠LMC** EL v 1¾"SQ FN 2680	**1964**-2 Ast. de Cadiz—Cadiz (68) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DT211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
7930204 JLKE 123710 Df Esd Gc Pfd Rdr RT	**TESHIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**494** — 111		**1980** Shikoku Dockyard Co. Ltd. —Takamatsu (808) 2,652 63,02 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7850234 JJFH 73430	**TESHIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**317** 74 —		**1955** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka 50,30 2,610 47,00 6,99 4,20 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Japan 13kn
6508846 JLFE 123666 Df Esd Gc Pfd Rdr RTh/v	**TESHIO MARU** ex Erin Fisher-80 ex Teshio Maru-75 **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**1 921** 1 139 2 263	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (725) 84,21 13,52 5,639 77,65 13,20 6,51 2 dks RW rf 102	**M Fishing** Stern Trawler Ref 3 Ho 5,7 21,8 15,7 ER In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Cr 2(5) 4(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
5356454	**TESORO DEL MAR** ex America-58 ex Irene S-56 ex Sea Hound-50 **Juan Abelardo Rodriguez** Ensenada Mexico	**196** 130 —		**1945** Al Larson—Terminal Island, Ca *29,54* 8,06 32,01 7,93 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5305273 HBFP Df Esd Rdr RTm	**TESSIN** ex Sherry-79 ex Sahel II-78 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**2 238** 941 3 095	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,157 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol 65 Ta L.2 753	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 380V 50Hz a.c. Fuel 232,5t (d.o.) 14kn
7221419 DEWR Df Esd Gc Pfd RTm/h	**TESSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (215) 71,05 (BB) 10,37 3,680 66,07 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn

7636949 DADC 12534 Df Gc Rdr RTm/h/v	**TESTBANK** ex Charlotta-79 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **5 629** 4 064 10 268 **9 313** 6 856 12 914	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (117) 151;03(BB) 7,193/8,184 142,50 21,01 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.20 420 B.17 776 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	Oil 4SA 8Cy. 580 × 600 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 400kW 450V 60Hz a.c. 17kn
7045994 WY5286 517050 Df Esd Gc Rdr RT	**TESTER** **Allied Towing Corp.** Norfolk, Va United States of America	**189** 129 —	AB	**1968** Main Iron Works Inc.—Houma, La (209) 8,39 3,791 29,34 8,26 4,22 1 dk BK 64	**M Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 150,5t
5103479 SXWM 3472 Df Esd Gc Pfd Rdr RTv	**TETA M.** ex Emma Fernstrom-69 **Teta III Compania Naviera S.A.** Piraeus Greece	**20 058** 12 418 32 798	✠Classed LR until 7/70 AB	**1960**-4 Oresundsvarvet A/B—Landskrona (163) 200,51 24,62 11,335 187,97 24,54 14,48 P 32,7 B 9,5 F 28,1 1 dk rf 25	**M Tanker** 30 Ta ER L.(oil) 39 643 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 165kW 220V d.c. Fuel 1 969,0t (hvf)-39,5pd
6705119 3FIS Df Esd Gc Rdr RTm/h/v	**TETE OLDENDORFF** **Rhenania Shipping Corp.** Panama Panama	**22 430** 15 847 38 151	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (611) 201,66 26,22 11,532 190,00 26,19 15,60 P 40,6 F 16,5 1 dk rf nil	**M Bulk Carrier** 12P 9 Ho 15,3 17,8 14,0 18,1 14,8 18,1 14,0 18,1 16,5 ER G.47 252 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 2 745,5t (hvf) 16kn
7517387 FZTM 266207 Df Esd Pfd Rdr	**TETHYS** **Armement Cooperatif Artisanal Vendeen (A.C.A.V.)** Les Sables d'Olonne France	**100** 31 —	BV	**1975** Ateliers du Bastion—Les Sables d'Olonne 24,01 6,96 2,693 19,99 6,68 3,56 1 dk	**M Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 10kn
6602666 ICYA Df Esd Gc Pfd Rdr RT	**TETI** ex Sao Leopoldo-79 ex Procyon-67 **Minerva S.r.l. di Navigazione** Napoli Italy	**1 308** 607 2 200 **1 996** 1 361 3 040	BV RI	**1965** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (254) 79,10 12,53 4,969/5,900 73,49 12,50 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t 12,25kn
6916328 SWBB 3455 Df Esd Gc Rdr RTm/h/v	**TETI N.** **Seabird Shipping Co. S.A.** Piraeus Greece	**9 985** 6 286 15 418	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2044) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 13,5kn
7351343 IKHI RT	**TETIDE** Launched as Dalfino **Giuseppe Sardo** Trapani Italy	**149** — —		**1973** Cant. Nav. Stabile Arturo—Trapani (14/70) ... ... 24,52 6,86 3,54 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 Ruston Diesels Ltd. Newton-le-Willows
5297684 SXMX 5583 Df Esd Gc Pfd Rdr RTm/v	**TETIEN** ex Robert Kabelac-72 **Marsenda Compania Naviera S.A.** Piraeus Greece	**9 892** 6 167 17 659	NV	**1963** Bremer Vulkan—Vegesack (902) 155,43 20,35 9,557 144,15 20,27 12,43 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 587 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,3 × 9,3) ER 6W Cr 6(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 467,0t (hvf) 14,5kn
7032167 DHVD	**TETJE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**132** — 41	DSRK	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,42 8,03 3,001 24,19 7,60 3,51	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 12kn
6702765 PHXQ 74 Esd Gc Pfd Rdr RT	**TETMAN HETTE** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**344** 147 —		**1966** Schps. Boot-Leiden N.V.—Leiden (1464) 45,70 8,79 40,01 8,51 3,71 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
7108045	**TETNEY BUOY ONE** ex Continental Buoy-73 **Crude Oil Terminals (Humber) Ltd.** Humber Refinery Conoco Ltd.	— — —	**✠A1** SS 8/77 mooring buoy Humber estuary service EL (A)	**1970**-11 IHC Gusto N.V.—Slikkerveer (859) 13,01 13,01 1,931 9,40 9,40 4,70 1 dk	**Buoy** Oil Mooring Terminal	
7638909 JG3666 119324 Rdr RT	**TETRA MARU No. 2** **Nippon Tetrapod K.K.** Tokyo, Japan Tokyo Pref.	**499** 226 650		**1977** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (215) 2,720 43,01 16,01 3,46 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata

7821893 JG3786 121727 Rdr RT	**TETRA MARU No. 3** **Nippon Tetrapod K.K.** Tokyo, Japan Tokyo Pref.	**772** 309 1 000		**1979** Ura Kyodo Zosensho—Awaji (193) 2,901 49,81 17,01 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigata
5356636 JQCX 49744	**TETSUEI MARU No. 7** **K.K. Tsuda Shoun** Osaka, Japan Osaka Pref.	**152** 51 63		**1942** Harima Zosensho—Aioi 28,15 7,01 26,34 6,99 3,31 1 dk RW	**TM Tug**	2 Oil NE — Fuji Seisakusho	Japan
7232157 JG3112 112769 Rdr	**TETSUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**276** 101 87		**1971** Towa Zosen K.K.—Shimonoseki (421) 34,02 9,83 3,150 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 183,0t	Tateyama 13,5kn
7052038 JG2942 109841 Gc Rdr RT	**TETSUUN MARU No. 3** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	**254** 75 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (184) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9kn
7123112 JG2946 109850 Gc Rdr	**TETSUUN MARU No. 5** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	**254** 71 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (187) 8,51 2,794 26,52 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9kn
7856355 JG3071 112699	**TETSUUN MARU No. 6** **Seitetsu Unyu K.K.** Kimitsu, Japan Chiba Pref.	**198** 66 —		**1973** Seiko Dock K.K.—Shimizu 27,51 3,101 25,00 8,60 3,79 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	Japan 8,5kn
7432680 JG3078 117661 Gc Rdr RT	**TETSUUN MARU No. 8** **Mitsui Shintaku Ginko K.K.** Seitetsu Unyu K.K. Kimitsu, Japan Chiba Pref.	**250** 77 —		**1975** K.K. Ichikawa Zosensho—Ise (1327) 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Hanshin Nainenki Kogyo	Kobe
7815416 JL4606 122974 Gc Rdr RT	**TETSUUN MARU No. 11** **Tetsuun Kisen K.K.** Hakata, Japan Ehime Pref.	**496** — 1 300		**1979** Murakami Hide Zosen K.K.—Hakata (167) 4,001 60,00 11,02 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata Niigata
7648174 JL3556 108582 Gc Rdr	**TETSUUN MARU No. 15** **Tetsuun Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 292 1 482		**1970** Hakata Zosen K.K.—Hakata (75) 61,35 4,471 57,00 10,00 4,55 2dks	**M General Cargo** G.2 060 B.1 846 1 Ha (31,7 × 7,0) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	Japan 11,5kn
6725896 JNOW 100954 Df Esd Gc Pfd Rdr RTv	**TETSUYO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**25 308** 7 072 38 271	NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (179) 192,62 30,05 10,034 183,01 30,00 15,02 P 8,0 RQD 16,5 B 16,5 F 15,9 1 dk, pt 2nd dk	**M Ore Carrier** 1 Ho 131,9 ER G.21 893 4 Ha (stl) (each 25,7 × 9,3) ER	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) Sasebo Heavy Ind. Co. Gen 2 × 340kW 450V a.c. Fuel 2 112,5t-41,0pd	Sasebo 14,5kn
7709734 JK3945 120410 Esd Gc Rdr RT	**TETSUYO MARU** **Okii Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**1 717** 999 3 309		**1977** K.K. Taihei Kogyo—Akitsu (326) 85,63 12,53 5,922 79,02 12,51 6,35	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Akashi
7512856 JL4153 118964 Rdr	**TETSUYO MARU No. 1** **Tetsuyo Kisen Y.K.** Hakata, Japan Ehime Pref.	**198** 118 399		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (807) 9,02 3,099 46,00 9,00 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Diesel Co. Ltd.	Takamatsu
7027978 JCYK 108839 Df Esd Gc Pfd Rdr RT	**TETSUZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**37 319** 22 894 61 100	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (884) 228,76(BB) 32,26 12,202 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 5 Ho ER G.75 723 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 450V a.c. Fuel 3 009,5t-51,5pd	B&W Tamano 15kn
7387469 EGXC Df Esd Gc Rdr RT	**TEUCRO** **Garcia y Vidal S.A.** Gijon Spain	**489** 244 —	BV	**1975** Ast. Gondan—Gijon (100) 44,51 9,33 4,141 36,99 9,30 6,30 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Hijos de J. Barreras S.A.	Deutz Vigo 10,5kn
6601569 IUVU 3374 Esd RTm	**TEULADA** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 163	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (643) 49,15 10,34 3,074 48,01 10,01 4,91 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow & stern doors	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.)	Gen 13kn

5356818 ZADT Df Esd Rdr RT	**TEUTA** **Albanian State Shipping Enterprise** Durres Albania	**1 094** 610 1 711		**1960** Cant. Nav. Apuania—Marina di Carrara (55) 72,42 10,85 4,773 65,03 10,80 5,36 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 5Cy. 360 × 650 895kW (1 200bhp) S.A. Fiat S.G.M. Turino 11,75kn
7641372 YTRN RT	**TEUTA** ex TC-153 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	JR	**1953** Brodogradiliste "Ivan Cetinic"—Korcula 23,75 1,331 21,80 6,00 2,80 1 dk Rebuilt 67	**M Ferry**	Vee Oil 4SA 12Cy. 175 × 205 1 007kW (1 350bhp) Daimler-Benz A.G. Stuttgart Gen 2 × 8kW 380V a.c. 16kn
7217016 DISV Df Esd Gc Rdr RT	**TEUTONIA** **Partenreederi m.s. 'Teutonia'** Gerd Koppelmann Schulau Federal Republic of Germany	T.Mk **999** 725 2 679	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (703) 92,00 (BB) 4,674 83,80 13,01 7,62 2 dks len 76	**M General Cargo** 1 Ho 54,0 ER G.4 208 B.4 012 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 80kW 380V 50Hz a.c. Thw. thrust propeller Fuel 151,5t (d.o.) 13,5kn
7347641 OIEV 1535 Df Esd Gc Rdr RT	**TEUVO** **Helsingin Kaupunki (Satamalaitos)** Helsinki/ Helsingfors Finland	**665** 0 341	✠**100A1** SS 8/79 icebreaker Finnish coastal service ✠**LMC** EL (J) $1\frac{1}{8}$"U2 FN 748	**1975**-1 Oy Wartsila Ab—Helsinki/Helsingfors (405) 40,77 13,29 5,201 37,34 12,91 7,12 RFD 18,3 1 dk rf 254 3BH WB113T	**TD-E Tug/Icebreaker** Mchy.aft	4 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 925kW 500V d.c. connected to 2 elec. motors (WL) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 131kW 390V 50Hz a.c. Fuel (d.o.) 14kn
5255349 C4CY 373967 Df Esd Gc Pfd Rdr RTm/h/v	**TEVEGA** ex Nordia-74 Launched as Nordic **Tevega Shipping Corp. Ltd.** Reederei Maris Limassol Cyprus	**4 469** 2 441 6 020	GL ✠Classed LR until 2/8/74	**1961**-9 Lindholmens Varv. A/B—Goteborg (1071) 115,14 15,30 7,487 107,27 15,24 10,06 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref Ice strengthened 3 Ho 28,5 16,9 14,9 G.8 527 B.7 929 In.697 5 Ha (stl) (each 9,5 × 3,7) 10W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 630 × 1200 2 798kW (3 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 170kW 450V 60Hz a.c. Fuel 811,0t (hvf) 15kn
6516831 FTBG 4100 Df Esd Pfd Rdr RT	**TEVENNEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (73) 31,83 7,19 27,36 7,14 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
5356820 IUVP 80 RTm	**TEVERE** ex LCT (3)325 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 310 569		**1943** ....Canada 58,68 9,33 9,28 1 dk conv —	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 180 × 205 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t 9kn
6712813 FVZX 5588 Df Esd Pfd Rdr RT	**TEVIEC** ex President Paul Blorec-78 ex Inchiri-69 **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 73 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 85,5t (d.o.) 11,5kn
6705236 GRFH 307675 Df Esd Gc Rdr RT	**TEVIOTBAN** ex Teviotbank-79 **Alexander Properties Ltd.** Glasgow United Kingdom	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠**100A1** SS 1/79 ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5010	**1967**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (877) 160,89 21,14 8,440/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4390t incl. Tunnel tanks 579t DTmf1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 643 5 Ha (stl) (10,9 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 6(10) 10(6) 16(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (o.f.) 0,83N/mm² (120lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn
7040475 UEDH M-24794	**TEVIYA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6903486 LCIJ C17134 Esd Gc Pfd Rdr RT	**TEVLA** **Per Okland** Bergen Norway	**299** 179 889	NV	**1968** Orens M/V—Trondheim (44) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (13,3 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11kn
7304510 5ZVN 10043 Esd Rdr RT	**TEWA** ex Lady Howard II-75 **East African Harbours Corp.** Mombasa Kenya	**217** 60 118	✠**100A1** SS 3/78 tug ✠**LMC** EL 1"WI FN 355	**1973**-5 Fellows & Co. Ltd.—Great Yarmouth (511) 32,95 8,67 3,429 28,96 8,23 4,04 1 dk rf 533 4BH WB58t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 65kW 1 × 16kW 440V 50Hz a.c. 11kn
7225984 LAZU	**TEX** **Bulkfisk A/S** Tromso Norway	**126** 63 —		**1956** Bentsen & Sonner—Hollen (129) 28,53 5,82 5,80 3,05 1 dk len 72	**M General Cargo**	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)

7354890 H3BD 6248- PEXT Df Esd Gc Pfd Rdr RT	**TEXACO AFRICA** **Texaco Panama Inc.** Panama Panama	**126 974** 108 088 274 597	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/79 **UMS** EL E* $4\frac{5}{8}$"U3 FN 26214	**1974**-7 Mitsui SB. & Eng. Co. Ltd. —Ichihara (980) 331,55(BB) 56,06 318,02 56,01 26,42 F 22,9 1 dk rf nil 10BH WB44241T incl. 37276T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2) hs3697,5 Gen 1 × 1800kW 1 × 1350kW 450V 60Hz a.c.
5356909 HPFO 4713-60 Df Esd Gc Rdr RTm	**TEXACO ALASKA** **Texaco Panama Inc.** Panama Panama	**24 077** 15 050 42 046	**✠100A1** oil tanker **✠LMC**	SS 9/77 EL s† 3"SQ FN 9044	**1960**-9 Kockums M/V A/B—Malmo (448) 213,21 29,67 11,151 202,83 29,57 15,02 P 17,7 F 23,2 1 dk RW rf 51 16BH WB3119t	**S Tanker** 28 Ta ER L.(oil) 51 556 Der 2(5) HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B Malmo 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 462,8°C 4,49N/mm^2 (650lbf/in^2) hs2298,4 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 412,5t (o.f.)-80,5pd 16,5kn
7203651 LEVX Df Esd Gc Rdr RTm/h/v	**TEXACO AMSTERDAM** **Texaco Norway A/S** Oslo Norway	**116 247** 92 674 233 326		AB	**1971** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (832) 330,03(BB) 48,75 19,914 312,91 48,68 25,61 P 20,5 F 31,1 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 277 282 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 9 414,0t (o.f.)-150,0pd 16kn
5356911 HODN 4787-61 Df Esd Gc Rdr RTm	**TEXACO ANACORTES** **Chartered Tankers S.A.** Panama Panama	**26 252** 16 318 47 950		AB	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (646) 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 32 Ta ER L.(oil) 58 276 Der 2(7,5) HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tokyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
7823358 620541 Esd Gc Pfd Rdr RT	**TEXACO AVJET** **Texaco Inc.** Wilmington, De United States of America	**284** 193 —		AB	**1980** Jakobson Shipyard Inc.—Oyster Bay, NY (462) 32,01 4,117 29,88 9,76 4,86 1 dk rf 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6520129 GRKU 307854 RTm	**TEXACO BAHAMAS** **Texaco Overseas Tankship Ltd.** London United Kingdom	**239** 123 274	**✠100A-** oil tanker (cc) Inter—island service in the Bahama Is. & the Caribbean Sea **LMC**	SS 9/78 EL (d) $\frac{5}{8}$"SQ	**1965**-6 Jakobson Shipyard Inc.—Oyster Bay, NY (424) 40,31 7,37 1,832 38,74 7,32 2,85 1 dk rf 152 9BH WB69t	**TM RoRo Cargo/Tanker/Landing Craft** Bow door/ramps Mchy.aft Der 2(2)	2 Oil 4SA each 6Cy. 114 × 140 with hydraulic clutch & sr reverse gears 298kW (400bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 7kW 115/230V 60Hz a.c. Fuel (d.o.)
7383334 LDSF 18838 Df Esd Gc Pfd Rdr RT	**TEXACO BALTIC** **Texaco Norway A/S** Oslo Norway	**18 381** 11 361 31 000		NV	**1976** Horten Verft A/S—Horten (188) 168,76 25,91 11,151 161,50 25,89 14,66 P - F - 1 dk	**M Tanker** 24 Ta ER L.(oil) 41 160 HeCls. ptB	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Fuel 116,0t (d.o.) 2 150,0t (hvf)-40,5pd 16kn
6513463 JXZP Df Esd Gc Pfd Rdr RTm/v	**TEXACO BELGIUM** **Texaco Norway A/S** Oslo Norway	**13 121** 7 646 20 791	**✠100A1** oil tanker benzene or furfural except in No. 4 centre cargo tank (cc) **✠LMC**	SS 2/79 EL i† $2\frac{1}{2}$"SQ FN 5473	**1965**-11 A/S Fredriksstad M/V—Fredrikstad 164,88 23,83 9,894 152,10 23,78 12,20 P 35,1 B 12,8 F 14,4 1 dk rf 25 18BH WB546t	**S Tanker** 37 Ta ER L.(oil) 25 506 Der 2(10)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) STAL-LAVAL Turbin AB Finspong 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 510,0°C 4,35N/mm^2 (630lbf/in^2) hs1893,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 120,5t (o.f.)-61,0pd 16,75kn
7383360 LEWP 18961 Df Esd Gc Pfd Rdr RT	**TEXACO BERGEN** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 31 500		NV	**1977** Horten Verft A/S—Horten (192) 168,79 25,94 11,158 161,53 25,91 14,66 1 dk	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 160 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 116,0t (d.o.) 2 150,0t (hvf)-40,5pd 16kn
5356947 JXHS Df Esd Gc Rdr RTm/v	**TEXACO BOGOTA** **Texaco Norway A/S** Oslo Norway	**13 623** 8 147 22 455	**✠100A1** oil tanker **✠LMC**	SS 5/77 EL (E†) $2\frac{7}{16}$"SQ FN 5886	**1960**-1 Eriksbergs M/V A/B—Goteborg (524) 181,67 21,92 9,570 172,40 21,87 12,27 P 32,4 B 14,1 F 21,7 1 dk RW rf 51 len 68 18BH WB1617t	**M Tanker** 33 Ta ER L.(oil) 29 495 HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 280kW 1 × 275kW 220V d.c. Fuel 1 687,5t (hvf)-29,5pd 14,5kn
5058284 MMNS 184452 Df Esd Gc Rdr RTv	**TEXACO BOMBAY** ex Caltex Bombay-68 ex Castle's Woods-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 411 23 708		AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (486) 172,37 23,63 9,983 12,78 RQD 33,0 F 24,4 1 dk RW rf nil len, widened & deepened 68	**T-E Tanker** 18 Ta ER L.(oil) 31 039 Der 2(2) HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 485,0t (o.f.)-44,5pd 13,5kn

7231074 HOKQ 6892- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO BRASIL** ex Richard Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 028** 113 320 289 166	**✠100A1** oil tanker (cc) **✠LMC** UMS **IGS** EL D* $4\frac{1}{2}$"U3 FN 26540	**1972**-11 Odense Staalskibsvaerft A/S —Lindo (L42) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTAuxB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1200kW 1 × 1280kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7526924 VGLD 371941 Df Esd Gc Pfd Rdr RT	**TEXACO BRAVE** **Texaco Canada Inc.** Toronto, Ont. Canada	**8 545** 3 673 9 657	 AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (779) 131,50 20,02 7,011 123,50 19,99 10,80 P 29,0 F 10,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 12 498	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 700kW a.c. Controllable pitch propeller 13,75kn
5051872 HOAP 4445-59 Df Esd Gc Rdr RTm	**TEXACO BRIGHTON** ex Brighton-71 **Chartered Tankers S.A.** Panama Panama	**28 678** 19 989 49 321	 AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4557) 224,44 31,22 12,078 214,89 31,09 15,24 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** 29 Ta ER L.(oil) 55 104 Der 2(7,5)	2 S Turb sr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 637,5t (o.f.)
6807797 GYLN 335786 Df Esd Gc Pfd Rdr RT	**TEXACO BRUSSELS** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 25 019	 AB	**1968** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (334) 180,22(BB) 23,83 10,332 169,17 23,78 13,11 1 dk rf 152	**S Tanker** 26 Ta ER L.(oil) 29 421 HeCls. BptC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Kvaerner Brug Oslo Gen 2 × 600kW Fuel 3 102,0t (o.f.)-74,0pd 18kn
5356997 KCVE 266910 Df Esd Gc Pfd Rdr RTm	**TEXACO CALIFORNIA** ex California-60 **Texaco Inc.** Wilmington, De United States of America	**23 460** 18 254 42 742	 AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (498) 220,38(BB) 27,44 11,396 209,10 14,91 P 43,9 B 14,7 F 30,8 1 dk RW rf 203 len, widened & deepened 73	**S Tanker** 18 Ta ER L.(oil) 24 892 HeCls. BptC Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.)-61,0pd 16,5kn
7221653 WZG9 453 544747 Df Esd Gc Rdr RT	**TEXACO CAPPELLA** ex Mary Turecamo-80 **Turecamo Coastal & Harbor** **Towing Corp.** Wilmington, De United States of America	**263** 179 —	 AB	**1972** Matton Shipyard Co. Inc.—Cohoes, NY (340) 32,19 8,84 4,007 30,48 8,54 4,55 1 dk rf 152	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 dr geared General Motors Corp. La Grange, Illinois Gen 2 × 60kW
7403366 3EGL 7760-NY Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO CARIBBEAN** **Lexington Tankships Ltd.** Panama Panama	**125 857** 104 496 274 347	 AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2483) 327,21 54,56 21,048 320,02 54,50 27,01 P 54,9 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 337 850 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1500kW 440V 60Hz a.c. Fuel 13 990,0t (hvf)-169,5pd 16kn
6903981 VGXD 325749 Df Esd Gc Pfd Rdr RT	**TEXACO CHIEF** **Texaco Canada Inc.** Toronto Canada	**5 038** 3 164 6 538	**✠100A1** SS 7/76 oil tanker Ice Class 2 **✠LMC** EL U $1\frac{13}{16}$"U2 FN 2768	**1969**-4 Collingwood Shipyards —Collingwood, Ont. (193) 122,13 16,82 6,693 112,71 16,48 8,08 1 dk rf nil 8BH WB921t incl. DTfs78t	**M Tanker** 15 Ta ER L.(oil) 8 631 HeCls. ptC	2 Oil 2SA each 12Cy. 206 × 508 sr geared to sc. shaft 2 984kW (4 000bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 3 WTAuxB 2,07N/mm^2 (300lbf/in^2) ✠ ndb 2/71 0,52N/mm^2 (75lbf/in^2) Gen 4 × 240kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t-9,0pd 13kn
6609169 3EKK 2867-72 Df Esd Gc Pfd Rdr RT	**TEXACO COLON** ex Texaco Puerto Rico-71 **Texaco Panama Inc.** Panama Panama	**3 554** 1 898 5 131	**✠100A1** SS 11/79 oil tanker except liquefied petroleum gas in separate tanks in No.2 centre tank, 1,72N/mm^2 (250lbf/in^2) minus 10°C. (cc) **✠LMC** EL v $1\frac{3}{4}$"SQ FN 2273	**1966**-6 A/S Fredriksstad M/V—Fredrikstad 103,66 15,91 5,931 99,07 15,85 7,09 P 23,5 F 13,2 1 dk rf nil 12BH WB117t	**TM Liquefied Gas Carrier/Tanker** LPG Oil Pressurised Ref 18 Ta 4 Ta (C.mn.stl) ind ER L.(gas) 274 L.(oil) 6 161	2 Oil 2SA each 8Cy. 360 × 600 2 626kW (3 520bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 396kW 1 × 300kW 1 × 108kW 450V 60Hz a.c.
6904399 RT	**TEXACO CONCORD** **Texaco Trinidad Services Ltd.** United Kingdom	**300** — —		**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (437) 30,48 8,59 3,658 8,54 1 dk	**TM Tug**	2 Oil Caterpillar Tractor Co. Peoria, Illinois
5357018 KFGY 266501 Df Esd Gc Pfd Rdr RTm	**TEXACO CONNECTICUT** ex Connecticut-59 **Texaco Inc.** Wilmington, De United States of America	**23 459** 18 256 42 721	 AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (497) 220,38(BB) 27,44 11,392 209,10 14,91 F 30,8 1 dk RW rf 203 len, widened & deepened 71	**S Tanker** 18 Ta ER Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.) 18kn
6721852 3EIS 2338-72 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO DARIEN** ex Texaco Australia-72 **Ocean Tankship Corp.** Panama Panama	**41 187** 30 057 79 183	 AB	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1645) 231,66 37,27 13,380 223,10 37,20 17,81 1 dk	**S Tanker** 12 Ta ER L.(oil) 105 721 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 556,0t (o.f.)-94,5pd 15,75kn

7052105 8RAX 332884 Gc RT	**TEXACO DEMERARA** **Texaco West Indies Ltd.** Georgetown, Dem. Guyana	**150** 73 —	✠		**1971**-8 Sprostons (Guyana) Ltd. —Georgetown, Demerara 31,63 7,52 2,636 28,35 7,32 2,90 1 dk	(100)	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7304003 WYZ9 121 545834 Df Gc Rdr RT	**TEXACO DIESEL CHIEF** **Tug Hossfeld Inc.** Wilmington, De United States of America	**296** 201 —		AB	**1973** Jakobson Shipyard Inc.—Oyster Bay, NY 4,039 33,30 9,76 5,19 1 dk	(451)	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 172,5t (d.o.)
6162020 WM5461 280247 Gc Rdr RTm	**TEXACO EXPLORER** ex Interstate Explorer-71 ex Dravo Pioneer-61 **Interstate Towing Co. (Texaco Inc.)** Philadelphia, Pa United States of America	**224** 152 —		AB	**1959** Dravo Corp.—Wilmington De 30,48 8,28 3,953 28,99 8,23 4,42 1 dk rf 457	(3896)	**M Tug** Mchy.aft Cr 1(5)		Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 40kW 110/220V d.c. Fuel 156,5t (d.o.)
6804484 WY2065 510852 Gc Rdr RT	**TEXACO FIRE CHIEF** **Texaco Inc.** Wilmington, De United States of America	**210** 143 —		AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY 3,591 28,99 8,54 4,02 1 dk	(433)	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 40kW Fuel 65,0t
5357056 KEHS 271820 Df Esd Gc Pfd Rdr RTm	**TEXACO FLORIDA** ex Florida-60 **Texaco Inc.** Wilmington, De United States of America	**23 459** 18 245 42 721		AB	**1956** Newport News SB. & D.D. Co. —Newport News, Va 220,38(BB) 27,44 11,392 209,10 14,91 F 30,8 1 dk RW rf 203 len, widened & deepened 71	(515)	**S Tanker** 18 Ta ER Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.) 16,5kn
7326350 WYP2 271 550277 Df Gc Rdr RT	**TEXACO FUEL CHIEF** **Texaco Inc.** Wilmington, De United States of America	**296** 201 —		AB	**1973** Jakobson Shipyard Inc.—Oyster Bay, NY 4,039 33,30 9,76 5,19 1 dk	(452)	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 172,5t (d.o.)
6404832 WLDW 293819 Df Esd Gc Rdr RTm/v	**TEXACO GEORGIA** **States Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 514** 10 173 25 590		AB	**1964** Bethlehem Steel Co.—Sparrows Point, Md 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	(4598)	**S Tanker** 27 Ta ER L.(oil) 33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)-68,0pd 17,5kn
6721565 GYFQ 334746 Df Esd Gc Pfd Rdr RTv	**TEXACO GHENT** **Texaco Overseas Tankship Ltd.** London United Kingdom	**14 993** 8 455 24 013		AB	**1968** N.V. Koninklijke Maats. "De Schelde" —Vlissingen 180,50(BB) 23,86 10,332 169,17 23,78 13,11 P 47,9 F 29,0 1 dk rf 152	(333)	**S Tanker** 26 Ta ER L.(oil) 30 007 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Co. Lynn, Ma Fuel 3 102,0t (o.f.)-76,0pd 17,75kn
5291903 GCNA 300933 Df Esd Gc Rdr RTm/v	**TEXACO GLOUCESTER** ex Regent Eagle-69 **Texaco Overseas Tankship Ltd.** London United Kingdom	**12 834** 7 591 19 974	**✠100A1** oil tanker **✠LMC**	SS 9/79 EL it 2$\frac{7}{16}$"SQ FN 5537	**1959**-6 Blythswood SB. Co. Ltd.—Glasgow 174,05 21,95 9,589 163,38 21,85 12,04 P 38,5 B 17,4 F 18,6 1 dk RW rf 152 14BH WB853t	(126)	**M Tanker** 27 Ta ER L.(oil) 25 746 Der 4(5)	12P HeCls. B	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 1 × 150kW 3 × 100kW 220V d.c. Fuel 1 586,0t (hvf)-23,5pd 14kn
7102390 GOUZ 342950 Df Esd Gc Pfd Rdr RTv	**TEXACO GREAT BRITAIN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 942** 99 003 256 489	**✠100A1** oil tanker **✠LMC**	SS 2/77 EL C* 4$\frac{3}{8}$"U3 FN 25608	**1971**-12 Swan Hunter Shipbuilders Ltd. —Wallsend 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36223t incl. 25413t in clean ballast tanks DELETE CLASS	(5)	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 316 246 Cr 1(2) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval John Brown Engineering (Clydebank) Ltd. Clydebank WTB 7,59N/mm^2 (1100lbf/in^2) Spt 512,8°C 6,38N/mm^2 (925lbf/in^2) hs2658,4 WTB 1,94N/mm^2 (280lbf/in^2) hs1008,0 Gen 2 × 1250kW 1 × 200kW 450V 60Hz a.c. Fuel 9 967,5t (o.f.)-152,5pd 15,5kn
5058507 GJLA 304331 Df Esd Gc Rdr RTh	**TEXACO GREENWICH** ex Caltex Greenwich-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**35 720** 23 124 58 752	**✠100A1** oil tanker **✠LMC**	SS 8/80 EL wt 3$\frac{1}{4}$"SQ FN 10776	**1962**-9 Hitachi Zosen—Innoshima 232,21 33,33 12,116 220,00 33,20 15,78 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t DELETE CLASS	(3865)	**S Tanker** 33 Ta ER L.(oil) 75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Seisakusho Hitachi 2 WTB 5,28N/mm^2 (765lbf/in^2) Spt 468,4°C 4,63N/mm^2 (670lbf/in^2) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 933,0t (o.f.) 15,75kn
6818655 H3BC 6207- PEXT Df Esd Gc Rdr RTm/h/v	**TEXACO HANNOVER** ex Ernst G. Russ-74 **Texaco Panama Inc.** Panama Panama	**54 497** 35 219 99 589		GL	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara 271,28 38,99 13,736 260,61 38,94 18,60 F 25,6 1 dk	(780)	**M Tanker** 14 Ta ER L.(oil) 122 238	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 600kW 2 × 560kW 400V 60Hz a.c. Fuel 3 424,0t (hvf)-71,0pd 15,75kn
5357070 HPJY 4741-61 Df Esd Gc Rdr RTm	**TEXACO HAWAII** **Chartered Tankers S.A.** Panama Panama	**26 252** 16 318 47 386		AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	(645)	**S Tanker** 38 Ta ER L.(oil) 58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tokyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn

7029811 WYZ2 309 528526 Rdr RT	**TEXACO HOUMA II** **Marine Leasing Co. of Delaware Inc.** Wilmington, De United States of America	**201** 137 —		AB	**1970** Jakobson Shipyard Inc.—Oyster Bay, NY (446) 2,820 27,39 8,84 3,69 1 dk	**TM Tug**	2 Oil each 8Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 40kW Fuel 59,0t (d.o.)
5357082 HOLF 4498-59 Df Esd Gc Rdr RTm	**TEXACO IDAHO** ex Idaho-60 **Texaco Panama Inc.** Panama Panama	**25 525** 17 036 46 244		AB	**1959** Mitsubishi Zosen K.K.—Nagasaki (1494) 213,77 31,22 12,091 204,22 31,15 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 30 Ta ER L.(oil) 50 541 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 365,5t (o.f.)-85,5pd 16,5kn
5357111 HOEP 4488-59 Df Esd Gc Rdr RTm	**TEXACO IOWA** ex Iowa-59 **Texaco Panama Inc.** Panama Panama	**24 035** 15 018 41 944	**✠100A1** oil tanker **✠LMC**	SS 1/77 EL st 3"SQ FN 9044	**1959**-3 Kockums M/V A/B—Malmo (436) 213,21 29,67 11,602 202,83 29,57 15,02 P 17,7 F 23,2 1 dk rf 51 16BH WB8330t incl. 5204t in clean ballast tanks	**S Tanker** 33 Ta ER L.(oil) 51 555 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Malmo 2 WTB 4,83N/mm² (700lbf/in²) Spt 462,8°C 4,49N/mm² (650lbf/in²) hs2298,4 sg 1,04N/mm² (150lbf/in²) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 420,0t (o.f.) 16kn
7223352 HOKF 6989- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO IRELAND** ex Roy Maersk-76 **Texaco Panama Inc.** Panama Panama	**143 686** 113 278 290 080	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 11/76 **UMS** EL D* 4½"U3 FN 26540	**1972**-9 Odense Staalskibsvaerft A/S—Lindo (L41) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1323,9 WTB 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,43N/mm² (14,5kgf/cm²) Gen 1 × 1280kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7376800 H3FK Df Esd Gc Pfd Rdr RT	**TEXACO ITALIA** **Texaco Panama Inc.** Panama Panama	**123 648** 103 821 267 848		AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1732) 377,02(BB) 53,68 20,505 320,02 53,62 26,40 F 11,9 1 dk rf nil	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 968,0t 15,25kn
7376812 H3UQ 6681- PEXT Df Esd Gc Pfd Rdr RT	**TEXACO JAPAN** **Texaco Panama Inc.** Panama Panama	**123 600** 103 821 263 599		AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1733) 337,70 20,422 320,00 53,62 26,40	**S Tanker**	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 15,5kn
5357123 KYNF 244230 Df Esd Gc Rdr RTm	**TEXACO KANSAS** ex Greenpoint-60 ex Crown Point-55 **Texaco Inc.** Wilmington, De United States of America	**14 153** 9 873 25 091		AB	**1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (321) **1960** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 60	**T-E Tanker** 27 Ta ER L.(oil) 22 440 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd 14,5kn
5357135 HORE 2439-50 Df Esd Gc Rdr RTm	**TEXACO KENTUCKY** ex Kentucky-60 **Texaco Panama Inc.** Panama Panama	**17 892** 11 045 28 532		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1610) 190,38 25,73 10,545 166,12 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 38 414 HeCls. BC Der 2(5) 2(2,5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5291953 GJMZ 304364 Df Esd Gc Rdr RTm/h/v	**TEXACO LIVERPOOL** ex Regent Liverpool-69 **Texaco Overseas Tankship Ltd.** London United Kingdom	**30 770** 16 915 50 120	**✠100A1** oil tanker **✠LMC** DELETE CLASS	SS 10/76 EL ut 3⅛"SQ FN 9921	**1962**-11 Harland & Wolff Ltd.—Belfast (1614) 227,46 29,98 12,059 216,42 29,88 15,96 P 40,3 B 8,9 F 33,9 1 dk rf 127 14BH WB16845t incl. DTsf5298t	**S Tanker** 21 Ta ER L.(oil) 54 054 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Harland & Wolff Ltd. Belfast 2 WTB 4,80N/mm² (695lbf/in²) Spt 448,9°C 4,35N/mm² (630lbf/in²) hs2256,0 sg 1,04N/mm² (150lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 376,5t (o.f.)-132,0pd 16kn
7363499 GVAQ 366109 Df Esd Gc Pfd Rdr RTv	**TEXACO LONDON** **Texaco Overseas Tankship Ltd.** London United Kingdom	**139 892** 111 467 272 739		AB	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (235) 344,33 53,65 20,498 325,31 53,57 26,42 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 335 217 HeCls. BC Cr 1(4) Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1200kW 1 × 960kW 440V 60Hz a.c. Fuel 13 480,0t (hvf)-172,5pd 15,5kn
5357161 HOLX 4500-59 Df Esd Gc Rdr RTm	**TEXACO MAINE** ex Maine-60 **Chartered Tankers S.A.** Panama Panama	**28 675** 19 989 47 187		AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4566) 224,44 31,22 12,069 214,89 31,09 15,24 P 42,7 B 11,6 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 55 387 Der 2(7,5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.)-80,5pd 16kn
6817833 HOZC Rdr RT	**TEXACO MARABELLA** ex Sabanitas-78 ex Golden Condor-74 **Texaco Trinidad Inc.** Panama Panama	**2 094** 2 077 3 678		AB	**1968** Bethlehem Steel Corp.—Beaumont, Tx (6831) 79,28 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** Mchy.aft 12 Ta	2 Oil 4SA each 8Cy. 137 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW

7436686 WY3929 515006 Gc Rdr RT	**TEXACO MARFAK** **Texaco Inc.** Wilmington, De United States of America	**248** 168 —		AB	**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (436) 4,166 28,91 8,54 4,65 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 40kW Fuel 75,0t (d.o.)
7045970 WY5269 518362 Gc Rdr RT	**TEXACO MARFAX II** ex Gillen Brothers-76 **Nassau Towing Corp.** New York, NY United States of America	**260** 168 —		AB	**1969** Jakobson Shipyard Inc.—Oyster Bay, NY (438) 8,69 4,176 28,91 8,54 4,65 1 dk BK 64	**TM Tug**		2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 128,0t
5418161 KADG 292735 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MARYLAND** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 514** 10 173 26 976		AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4597) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)-68,0pd 17,5kn
5357173 KAAD 290306 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MASSACHUSETTS** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 515** 10 174 26 141		AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4596) 184,31 23,91 10,643 175,27 23,78 13,49 P 38,1 B 10,4 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 102 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.) 17,5kn
5058624 GKVC 184295 Df Esd Gc Rdr RTv	**TEXACO MELBOURNE** ex Caltex Melbourne-67 ex Victory Loan-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 899** 9 460 22 740		AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (151) **1967** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,63 9,995 164,60 23,58 12,73 P 38,1 B 27,2 F 26,6 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.(oil) 31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-54,0pd 13,25kn
5357197 KODU 243202 Df Esd Gc Rdr RTm	**TEXACO MINNESOTA** ex Minnesota-60 ex Churubusco-50 **Texaco Inc.** Wilmington, De United States of America	**15 622** 11 276 26 346		AB	**1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (254) **1964** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 15 Ta ER L.(oil) 34 688 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5kn
5357202 KWEQ 245082 Df Esd Gc Rdr RTm/v	**TEXACO MISSISSIPPI** ex Mississippi-59 ex South Mountain-50 **Texaco Inc.** Wilmington, De United States of America	**15 688** 11 296 26 999		AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (303) **1964** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 36 Ta ER L.(oil) 34 688 Der 2(5)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 514,0t (o.f.)-46,5pd 14,5kn
6510198 KNDL 298918 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MONTANA** **Texaco Inc.** Wilmington, De United States of America	**16 584** 10 329 26 990		AB	**1965** Bethlehem Steel Co.—Sparrows Point, Md (4600) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd 17,5kn
7127601 H3TK 6647-PEXT Df Esd Gc Pfd RTm/h/v	**TEXACO NEDERLAND** ex Rosa Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 014** 114 003 289 166	**✠100A1** oil tanker **✠LMC**	SS 3/77 **UMS** EL D* 4½"U3 FN 26540	**1972**-1 Odense Staalskibsvaerft A/S—Lindo (38) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 Der 2(15) 2(10) 2(3)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1323,9 WTB 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,43N/mm² (14,5kgf/cm²) Gen 1 × 1200kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5357252 WQQX 245831 Df Esd Gc Rdr RTm	**TEXACO NEW JERSEY** ex New Jersey-61 ex Lake Erie-47 **Texaco Inc.** Wilmington, De United States of America	**12 261** 8 672 21 170		AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (439) **1959** (Cargo section) Alabama D.D. & SB. Co.—Mobile, Al 174,35 22,92 9,472 167,95 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 254 len 59	**T-E Tanker** 27 Ta ER L.(oil) 28 064 Der 2(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 544,5t (o.f.)-46,5pd 14,5kn
5357264 HPSI 4382-58 Df Esd Gc Rdr RTm	**TEXACO NEW MEXICO** ex New Mexico-60 **Texaco Panama Inc.** Panama Panama	**18 750** 11 368 29 955	**✠100A1** oil tanker **✠LMC**	SS 1/78 EL nt 2¾"SQ FN 7142	**1958**-9 Harland & Wolff Ltd.—Belfast (1543) 191,95 25,68 10,573 182,89 25,61 13,44 P 35,7 B 10,7 F 33,0 1 dk RW rf nil 16BH WB2424t	**S Tanker** 30 Ta ER L.(oil) 37 718 Der 3(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Belfast 2 WTB 4,66N/mm² (675lbf/in²) Spt 468,4°C 4,14N/mm² (600lbf/in²) hs1862,9 sg 1,04N/mm² (150lbf/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.) 15kn

DELETE CLASS

5357276 KGKV 265981 Df Esd Gc Pfd Rdr RTm	**TEXACO NEW YORK** ex New York-60 **Texaco Inc.** Wilmington, De United States of America	**23 461** 18 254 42 667		AB	**1953** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (496) **1972** (Fwd section) Maryland SB. & D.D. Co.—Baltimore, Md 220,38(BB) 27,49 10,008 209,10 27,44 14,89 F 30,8 1 dk RW rf 203	**S Tanker** 18 Ta ER Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 292,0t (o.f.)	N.Ns 16,5kn
5357288 LCWN C15340 Df Esd Gc Rdr RTm/v	**TEXACO NORGE** **Texaco Norway A/S** Oslo Norway	**13 223** 7 078 21 200		NV	**1962** A/S Fredriksstad M/V—Fredrikstad (377) 176,33 22,56 9,640 163,35 22,51 12,15 1 dk RW rf 25	**M Tanker** 33 Ta ER L.(oil) 26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/S Fredriksstad M/V Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 31,0t (d.o.) 1 820,0t (hvf)-30,0pd	Gotaverken Fredrikstad 15kn
5357317 KFDG 265006 Df Esd Gc Pfd Rdr RTm	**TEXACO NORTH DAKOTA** ex North Dakota.-60 **Texaco Inc.** Wilmington, De United States of America	**12 789** 7 479 20 482		AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (495) 172,22 22,92 10,024 163,43 22,86 12,35 P 37,2 B 10,4 F 27,2 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 24 381 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.)	N.Ns 18,5kn
7053276 GOPH 341274 Df Esd Gc Pfd Rdr RTv	**TEXACO NORWAY** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 474** 98 540 257 567		AB	**1971** Odense Staalskibsvaerft A/S—Lindo (36) 343,85(BB) 51,87 20,127 330,72 51,82 25,63 B 20,2 F 26,9 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 308 655 Der 2(10) 2(3) 2(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd	Finspong 15,5kn
5357331 HOQU 2447-50 Df Esd Gc Rdr RTm	**TEXACO OHIO** ex Ohio-61 **Texaco Panama Inc.** Panama Panama	**17 977** 11 052 28 080		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1609) 190,38 25,71 10,132 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd	Quincy, Ma 15,75kn
5357355 HPEZ 4628-60 Df Esd Gc Rdr RTm	**TEXACO OREGON** Launched as Oregon **Chartered Tankers S.A.** Panama Panama	**26 252** 16 318 48 008		AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (644) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 38 Ta ER L.(oil) 58 276	HeCls. BC	2 S Turb dr geared to sc shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Gen 1 × 800kW 1 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd	Tokyo 16kn
5357367 JXLA Df Esd Gc Rdr RTm/v	**TEXACO OSLO** **Texaco Norway A/S** Oslo Norway	**12 884** 7 187 19 713	✠**100A1** oil tanker ✠**LMC**	SS 5/76 EL it $2\frac{7}{16}$"SQ FN 5547	**1960**-8 Blythswood SB. Co. Ltd.—Glasgow (129) 174,91 21,95 9,640 163,38 21,85 12,10 P 38,1 B 12,8 F 18,3 1 dk RW rf 152 16BH WB1457t	**M Tanker** 30 Ta ER L.(oil) 24 588	HeCls. B	Oil 2SA 6Cy. 650 × 2320 6 565kW (8 800bhp) D. Rowan & Co. Ltd. 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 1 × 280kW 1 × 280kW 1 × 150kW 220V d.c. Fuel 1 930,5t (hvf)-27,5pd	Doxford Glasgow 14,5kn
7221524 3FBC Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO PANAMA** **Texaco Panama Inc.** Panama Panama	**107 347** 93 001 229 590		AB	**1972** Verolme Schpsw.—Alblasserdam (833) 329,60(BB) 48,75 19,917 314,13 48,68 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 282 118	HeCls. B	2 S Turb dr geared to sc. shaft Verolme Machfbk. Gen 2 × 1200kW 450V 60Hz a.c. Fuel 9 285,5t (o.f.)-165,5pd	Ijsselmonde 16kn
5357379 HOON 2438-50 Df Esd Gc Rdr RTm	**TEXACO PENNSYLVANIA** ex Pennsylvania-60 **Texaco Panama Inc.** Panama Panama	**17 973** 11 059 28 532		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1607) 190,38 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 15,6 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd	Quincy, Ma 15,75kn
7391173 Esd Gc Rdr RT	**TEXACO PLAISANCE** **Texaco West Indies Ltd.** Trinidad & Tobago	**300** — —		AB	**1975** Wiley Mfg. Co.—Port Deposit, Md (1007) ... ... 31,98 9,76 3,00 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 229 × 254 General Motors Corp.	La Grange, Illinois 12kn
5058703 GDYU 301087 Df Esd Gc Pfd Rdr RTh	**TEXACO PLYMOUTH** ex Caltex Plymouth-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**31 109** 19 850 49 844	✠**100A1** oil tanker ✠**LMC**	SS 5/77 EL ut $3\frac{1}{8}$"SQ FN 9923	**1960**-3 Hitachi Zosen—Innoshima (3842) 223,50 31,83 11,793 211,84 31,70 15,14 P 40,3 F 27,2 1 dk RW rf nil 17BH WB3491t incl. DTsf1391t	**S Tanker** 33 Ta ER L.(oil) 63 741 Der 2(10) 2(3)		2 S Turb dr geared to sc. shaft 13 077kW (17 529shp) Hitachi Seisakusho 2 WTB 5,00N/mm² (725lbf/in²) Spt 465,6°C 4,66N/mm² (675lbf/in²) hs2288,5 Gen 2 × 800kW 2 × 150kW 450V 60Hz a.c. Fuel (o.f.)	Hitachi

DELETE CLASS

6418754 WFDW 296380 Df Esd Gc Pfd Rdr RTm/v	**TEXACO RHODE ISLAND** **States Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 584** 10 329 25 821		AB	**1964** Bethlehem Steel Co.—Sparrows Point, Md (4599) 184,31 23,91 10,316 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd	Quincy, Ma 17,5kn
5058313 GCHY 300909 Df Esd Gc Pfd Rdr RTh	**TEXACO ROCHESTER** ex Caltex Bristol-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**21 877** 13 831 33 815	✠**100A1** oil tanker ✠**LMC**	SS 9/80 EL pt $2\frac{13}{16}$"SQ FN 7721	**1959**-6 S.A. Cockerill-Ougree—Hoboken (793) 203,16 25,89 10,986 194,19 25,76 14,00 P 39,7 B 13,5 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 30 Ta ER L.(oil) 43 551 1 Ha (3,4 × 3,6) Der 4(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) S.A. Cockerill-Ougree 2 WTB 5,04N/mm² (730lbf/in²) Spt 468,4°C 4,49N/mm² (650lbf/in²) hs2742,5 Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 3 351,0t (o.f.)-84,5pd	Seraing 17kn

5058715 MSLJ 186068 Df Esd Gc Rdr RTv	**TEXACO ROME** ex Caltex Rome-68 ex Sideling Hill-53 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 411 23 687		AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (329) **1968** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 68	**T-E Tanker** 18 Ta ER L.(oil) 31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-58,5pd 14kn
6810249 GYLQ 335646 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO ROTTERDAM** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 24 062		AB	**1968** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (793) 180,65(BB) 23,80 10,332 169,17 23,78 13,11 P 44,5 F 34,8 1 dk rf 152	**S Tanker** 22 Ta ER L.(oil) 30 051	HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 328,5t (hvf)-77,0pd 17,75kn
5058739 GCWE 300917 Df Esd Gc Rdr RTm/v	**TEXACO SINGAPORE** ex Texaco Saigon-75 ex Caltex Saigon-68 ex Chicaca-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 432 22 727		AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (337) **1967** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.(oil) 30 418 Der 4(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 400V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-44,5pd 13,75kn
5357393 LEID C15713 Df Esd Gc Rdr RTm/v	**TEXACO SKANDINAVIA** **Texaco Norway A/S** Oslo Norway	**13 222** 7 076 21 502		NV	**1962** A/S Fredriksstad M/V—Fredrikstad (378) 176,33 22,56 9,640 163,07 22,51 12,15 P 42,7 B 16,5 F 26,0 1 dk RW rf 25	**M Tanker** 33 Ta ER L.(oil) 26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 31,0t (d.o.) 1 820,0t (hvf)-30,0pd 15kn
5357408 WS2585 286982 Rdr RTm/v	**TEXACO SKY CHIEF** **Texaco Inc.** Wilmington, De United States of America	**229** 156 —		AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (550) 30,48 8,18 3,947 28,58 7,93 4,35 BK 76	**M Tug**		Oil 4SA 6Cy. 432 × 533 General Metals Corp. (Enterprise Division) Oakland, Ca Gen 2 × 60kW 208V 60Hz a.c. Fuel 79,5t (d.o.)
7386893 HPKG Df Esd Gc Pfd Rdr RT	**TEXACO SOUTH AMERICA** **Texaco Panama Inc.** Panama Panama	**130 959** 111 266 272 516		AB	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (240) 344,31(BB) 53,65 20,498 325,31 53,60 26,40 1 dk BK	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW 1 × 960kW a.c. 15,5kn
5410509 GLBA 304482 Df Esd Gc Rdr RTh	**TEXACO SOUTHAMPTON** ex Caltex Southampton-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**35 841** 23 004 58 645	✠100A1 oil tanker ✠LMC	SS 8/76 EL wt 3¼"SQ FN 10758	**1963**-3 Hitachi Zosen—Innoshima (3866) 232,24 33,33 12,116 220,00 33,20 15,70 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.(oil) 75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Zosen Hitachi 2 WTB 5,28N/mm^2 (765lbf/in^2) Spt 468,4°C 4,63N/mm^2 (670lbf/in^2) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 934,0t (o.f.)-103,0pd 15,75kn
7325992 GTUJ 363267 Df Esd Gc Pfd Rdr RT	**TEXACO SPAIN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**140 264** 111 400 274 075		AB	**1974** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (234) 344,33 53,68 20,498 325,33 53,62 26,42 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW Fuel 13 950,5t (o.f.) 15,5kn
7383358 LGBR 19064 Df Esd Gc Pfd Rdr RT	**TEXACO STOCKHOLM** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 32 005		NV	**1977** Horten Verft A/S—Horten (190) 168,74(BB) 25,94 11,158 161,88 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.(oil) 41 159	HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 116,0t (d.o.) 2 150,0t (hvf)-40,5pd 16kn
7233149 GREQ 358795 Df Esd Gc Rdr RTv	**TEXACO SWEDEN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 360** 107 559 229 242		AB	**1972** Kockums M/V A/B—Malmo (536) 340,52 51,85 20,073 329,19 51,82 25,61 B 33,9 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 331 361 Cr 1(2,5) Der 2(15) 2(1)	HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 440V 60Hz a.c. Fuel 13 733,0t (o.f.)-157,5pd 15,5kn
7501077	**TEXACO TAMPA** **Texaco Inc.** Wilmington, De United States of America	**290** 197 —		AB	**1975** Wiley Mfg. Co.—Port Deposit, Md (1008) 9,83 4,166 32,59 9,78 5,14 1 dk	**M Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 100kW a.c. Fuel 218,5t (d.o.) 13,5kn
5357446 HOQN 2448-50 Df Esd Gc Rdr RTm	**TEXACO TEXAS** ex Texas-60 **Texaco Panama Inc.** Panama Panama	**17 973** 11 045 28 532		AB	**1949** Bethlehem Steel Co.—Quincy, Ma (1608) 190,41 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5368471 HPOV 4336-58 Df Esd Gc Rdr RTm	**TEXACO TRINIDAD** ex Trinidad-71 **Chartered Tankers S.A.** Panama Panama	**28 662** 19 936 49 516		AB	**1958** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4556) 224,44 31,22 12,066 214,89 31,09 15,24 P 51,9 B 14,7 F 30,5 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 56 236	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.) 16kn

5357458 HORF 4533-59 Df Esd Gc Rdr RTm	**TEXACO UTAH** ex Utah-60 **Texaco Panama Inc.** Panama Panama	**26 252** 16 318 48 059	 AB	**1959** Mitsui SB. & Eng. Co. Ltd.—Tamano (643) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 32 Ta ER L.(oil) 58 276 Der 2(7,5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tokyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-96,5pd 16kn
6421880 HOKX 156-65 Df Esd Gc Rdr RTm/v	**TEXACO VENEZUELA** 23 264 **Texaco Panama Inc.** Panama Panama	**32 758** 23 264 62 450	**✠100A1** SS 10/79 oil tanker (cc) centre tanks only— crude oil **✠LMC** EL xt $3\frac{5}{16}$"SQ FN 1213 DELETE CLASS	**1964**-12 Kieler Howaldtswerke A.G.—Kiel (1138) 237,01(BB) 32,42 13,234 227,08 32,31 17,07 P 42,1 F 25,6 1 dk RW rf 102 10BH WB10749t incl. 8328t in clean ballast tanks	**S Tanker** 13 Ta ER L.(oil) 72 839 Der 2(10)	 HeCls. BC	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Kieler Howaldtswerke A.G. Kiel 2 WTB 5,80N/mm² (840lbf/in²) Spt 500,0°C 5,20N/mm² (754lbf/in²) sg 1,04N/mm² (150lbf/in²) hs2179,7 Gen 2 × 750kW 450V 60Hz a.c. Fuel 8 128,5t (o.f.)-108,5pd 17kn
7403354 HOFR 7426-NY Df Esd Gc Pfd Rdr RT	**TEXACO VERAGUAS** **Wellington Tankships Ltd.** Panama Panama	**125 775** 104 503 274 165	 AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2482) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. 16kn
5357472 HPSH 4446-59 Df Esd Gc Rdr RTm	**TEXACO VIRGINIA** ex Texaco Santiago-63 ex Santiago-62 **Texaco Panama Inc.** Panama Panama	**25 525** 17 036 43 838	 AB	**1958** Mitsubishi Zosen K.K.—Nagasaki (1493) 213,77 31,22 12,091 204,22 31,09 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 26 Ta ER L.(oil) 49 526 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 310,5t (o.f.)
7000176 VGPK 337356 Df Esd Pfd Rdr RTv	**TEXACO WARRIOR** ex Anteriority-75 ex Thuntank 6-72 **Texaco Canada Inc.** Toronto Canada	**3 295** 2 061 5 093	**✠100A1** SS 2/79 oil tanker Caustic soda or molasses SG up to 1,5 in No. 1 p&s Nos. 2, 3, 4 & 5 centre tanks and SG up to 1,2 in Nos. 2, 3, 4 & 5 side tanks (cc) SG up to 1,025 for full cargoes loaded homogeneously (cc) Ice Class 2 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 2018	**1970**-4 Clelands SB. Co. Ltd.—Wallsend (309) 98,30 14,41 6,547 93,20 14,33 7,32 P 21,4 Trunk 62,2 F 8,9 1 dk rf 127 9BH WB294t incl. DTf146t	**M Tanker** Oil Chemical Molasses Mchy.aft 14 Ta L.5 922 Der 2(1,5)	 HeCls. BC	Vee Oil 4SA 12Cy. 318 × 368 2 163kW (2 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 4 × 135kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd 12,75kn
5058818 MNMX 184560 Df Esd Gc Rdr RTm/h	**TEXACO WELLINGTON** ex Caltex Wellington-68 ex Paulus Hook-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 887** 9 392 22 726	 AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (309) **1968** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,58 9,995 167,44 23,53 12,73 P 36,9 F 24,4 1 dk RW rf nil len 68	**T-E Tanker** 18 Ta ER L.(oil) 31 039 Der 4(2)	 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-56,0pd 13,5kn
7912836	**TEXACO WINDSOR** ex Globtik Windsor-80 **Texaco Overseas Tankship Ltd.** London United Kingdom	**54 110** 36 382 87 700	 AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2717) 242,35 12,701 236,81 39,91 19,03 1 dk	**M Tanker**		Oil 2SA 10Cy. 570 × 620 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
5357496 WIGK 277805 Df Esd Gc Rdr RTm	**TEXACO WISCONSIN** ex Kings Point-61 **Texaco Inc.** Wilmington, De United States of America	**20 538** 12 685 33 673	 AB	**1958** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4559) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 42 050 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 017,5t (o.f.) 17kn
5356894	**TEXACO-31** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**1 090** 873 2 113	**✠A1** SS 7/77 oil tanker FP above 65.5°C — Gulf of Paria service EL (n) $1\frac{1}{16}$" FN 1124	**1959**-6 Sprostons Ltd.—Georgetown, Demerara (58) 88,07 12,78 3,372 69,50 12,20 3,97 1 dk rf nil 8BH	**Tank Barge** - 12 Ta L.(oil) 2 290		
5357513 VCMD 156926 RTm	**TEXADA** ex P.M.L.14-45 ex Margaret S.II-37 **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**100** 53 91		**1930** Shelburne SB. Ltd.—Shelburne, N.S. *28,32* 5,49	**Wood M Fishing** Side-fishing 2 Ho 8,2 6,3 ER Der 2(1,5)		Oil 4SA 6Cy. 140 × 165 272kW (365bhp) E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (d.o.)
7722073	**TEXAN** **Ellco Boat Service Inc.** United States of America	**200** — —	 AB (Class cont.)	**1980** Modern Marine Power Inc.—Houma, La (24) ... ... 30,48 10,62 6,86 1 dk	**TM Tug**		2 Oil geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois
5114363 JXMY C15434 Df Esd Gc Rdr RTm/h/v	**TEXAS** ex Fernview-77 **Partrederiet Tamtex** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **8 168** 4 562 11 315 **11 519** 6 905 12 579	 NV	**1961** A/B Gotaverken—Goteborg (754) 172,22 20,78 7,951/8,560 163,56 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,3 12,2 7,1 20,7 7,1 12,2 G.17 385 B.15 763 TEU 219 C.Ho 90/20' C.Dk 129/20' 3 Ha (stl) (11,5 12,5 9,3 × 6,3) 3 Ha (stl) (each 6,1 × 5,0) 3 Ha (stl) (12,5 12,5 × 6,3) (4,8 × 5,2) 20W Cr 1(25) Der 1(75) 1(30) 6(10) 4(5)		Oil 2SA 9Cy. 760 × 1500 8 430kW (11 300bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 158,5t (hvf) 19kn

7309352 WH2312 270533 RT	**TEXAS** **Seacoast Products Inc.** Morgan City, La United States of America	**269** 183 —		**1955** ....Port Arthur, Tx *49,63* 8,39 2,42	**M Fishing**	Oil 746kW (1 000bhp) U.S.A. Fuel (d.o.)
5357563 WB3657 247286 Df Esd	**TEXAS** **S & S Fisheries Inc.** New Bedford, Ma United States of America	**159** 82 —		**1945** Somerset Shipyards Inc.—Somerset, Ma (14) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 4SA 6Cy. 330 × 380 507kW (680bhp) NE 47 Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Fuel 23,5t
7525097 WX8357 507520 Rdr RT	**TEXAS** **Cal-Tex Pilots Service Corp.** Galveston, Tx United States of America	**118** 80 —		**1967** ....Aransas Pass, Tx 6,76 21,75 3,13 1 dk	**M Pilot Cutter**	Oil 8Cy. 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
7309364 WY8201 523309	**TEXAS CARIBBEAN** ex Shrimp Catcher ex Capt. Nini **David Lee Davis** Corpus Christi, Tx United States of America	**164** 127 —		**1969** ....Ocean Springs, Ms *25,39* 7,32 3,56	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5110616 KVWA 256835 Df Esd Gc Rdr	**TEXAS CLIPPER** ex Excambion-65 ex Queens-48 **Government of The United States of America (Department of Commerce)** Galveston, Tx United States of America	**9 644** 5 313 7 347	AB	**1944** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4421) 144,20 20,25 8,471 137,17 20,12 12,96 B 59,5 3 dks RW rf 305	**S Passenger/General Cargo/ Training Ship** 6 Ho 15,8 16,0 17,0 ER 12,1 16,1 15,6 6 Ha (w) (8,3 7,6 7,3 × 7,3) ER (5,0 4,4 4,1 × 7,3) 16W Der 1(10) 10(5) 6(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 300kW Fuel 2 094,0t (o.f.) 16,5kn
7389039 D5QH 6546 Df Esd Gc Pfd Rdr RT	**TEXAS GETTY** ex Malmros Monitor-79 **Getty Marine Corp.** Monrovia Liberia	**55 973** 43 671 79 900	AB (NV)	**1975** (Aft & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (Fwd & pt cargo sections) A/B Gotaverken —Goteborg 255,51 44,25 11,761 243,44 44,20 22,43 1 dk rf nil shortened 79	**M Tanker** 8 Ta ER L.(oil) 131 867 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Fuel 584,0t (d.o.) 7 981,0t (hvf)-96,0pd 16kn
7743481 594894	**TEXAS LADY** **Jack E. Yardley** Corpus Christi, Tx United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil Cummins Engine Co. U.S.A.
7647950 WYG6 929 579997	**TEXAS LADY** **A. T. Galloway, Jr.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5357599 WIEO 283897 Df Esd Gc Pfd Rdr RTm/h	**TEXAS SUN** **Texas Sun Shipping Inc.** Wilmington, De United States of America	**26 282** 16 779 54 311	AB ✠Classed LR until 30/8/74	**1960**-12 Sun SB. & Dry Dock Co. —Chester, Pa (611) 229,22 31,20 12,370 216,42 31,09 15,55 P 40,3 B 14,4 F 29,6 1 dk RW rf 76	**S Tanker** 29 Ta ER L.(oil) 59 421 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Essington, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 699,0t (o.f.)-113,0pd 17kn
5357422 KTHC 246503 Df Esd Gc Rdr RTm	**TEXAS TRADER** ex Texaco South Carolina-69 ex South Carolina-60 ex Diamond Island-48 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 129** 11 664 27 941	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (446) **1969** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa 193,10 22,61 10,097 184,11 22,56 14,10 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 69	**T-E Tanker** 30 Ta ER L.(oil) 21 890 HeCls. B Der 2(5) 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-45,5pd 14,5kn
7394448 H3LY 6442-PEXT Df Esd Gc Pfd Rdr RT	**TEXAS YELLOW ROSE** **Miltonia Maritima S.A.** Panama Panama	**3 931** 2 824 6 533	NK	**1974** Imabari Zosen—Imabari (332) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 519,0t-12,0pd 12,5kn
6610479 Rdr RT	**TEXELSTROOM** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Texel Netherlands	**2 721** 1 685 —	BV	**1966** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (658) 68,00 16,72 60,20 16,31 5,87 2 dks	**D-E RoRo Cargo/Ferry** Vehicles 750P Bow door Stern door/ramp	3 Oil 4SA each 8Cy. 220 × 292 total 1 790kW (2 400bhp) driving 3 gen. connected to 3 elec. motors & sc. shaft Lister Blackstone Mar. Ltd. Dursley
6913431 XCTW 8687-YJ Df Esd Gc Pfd Rdr RTm/h	**TEXISTEPEC** ex West Jinori-79 ex N. R. Crump-79 **Azufrera Panamericana S.A.** Lexington Transport (New York) Inc. Coatzacoalcos Mexico	**21 733** 11 841 28 939	✠**100A1** CS 2/79 strengthend for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL It 2⅞"U2 FN 7289	**1969**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (204) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 14,7 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn

7701938 JKDR 122421 Df Esd Gc Rdr	**TEY KAISER** **Kitaura Kaiun K.K.** Hakata, Japan Ehime Pref.	**6 440** 4 555 10 212	 NK	**1977** Watanabe Zosen K.K.—Hakata (191) 133,86(BB) 18,06 7,551 125,46 18,01 10,01 P 21,1 F 10,7 1 dk	**M General Cargo** G.15 082 B.14 002 8 Ha ER Der 2(50) 2(20)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 14kn
7348516 EOSW M-31198 Df Esd Gc Pfd Rdr RT	**TEZEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 211	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (362) 81,92 5,201 73,00 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7727516 9VPR 381492 Df Esd Gc Pfd Rdr RT	**TFL DEMOCRACY** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 270	**✠100A1** container ship **✠LMC** **UMS** EL Gt 577,5/60,0U3 FN 5667	**1978**-11 Hitachi Zosen—Hiroshima Works, Innoshima (4598) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T inc. DTf 648T and STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides Mchy.aft TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C.	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller 18kn
7727528 9VVD 381531 Df Esd Gc Pfd Rdr RT	**TFL ENTERPRISE** ex Alltrans Enterprise-80 **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 285	**✠100A1** container ship **✠LMC** **UMS** EL G 577,5/60,0U3 FN 5667	**1979**-3 Hitachi Zosen—Hiroshima Works, Innoshima (4599) 157,05(BB) 25,05 9,187 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf648T and STs in Nos.3 & 4 holds 730T	**M Container Ship** Fixed-guides TEU 682 C.Ho 246/20'(40') C.Dk 436/20'(40') incl. 80 ref C 11 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller 18kn
7705427 9VPU 381493 Df Esd Gc Pfd Rdr RT	**TFL EXPRESS** ex Alltrans Express-80 **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 271	**✠100A1** container ship **✠LMC** EL Gt 577,5/60,0U3 FN 5667	**1978**-10 Hitachi Zosen—Mukaishima (4594) 157,05(BB) 25,05 9,192 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T inc. DTf 648T and STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides TEU 682 C.Ho 246/20'(40') C.Dk 436/20'(40') incl. 80 ref C 11 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller 18kn
7705403 9VXX 381412 Df Esd Gc Pfd Rdr RT	**TFL FREEDOM** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 977** 8 059 15 435	**✠100A1** container ship **✠LMC** EL Gt 577,5/60,0U3 FN 5696	**1978**-6 Hitachi Zosen—Hiroshima Works, Innoshima (4592) 157,05(BB) 25,05 9,172 145,17 25,01 14,23 B & F 28,4 1 dk rf nil 6BH WB4092T incl. DTf 638T and 5T in Nos. 3 and 4 holds 730T	**M Container Ship** Fixed-guides 4 Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C. 13 Ha ER 4W Cr 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7705398 9VVK 381377 Df Esd Gc Pfd Rdr RT	**TFL INDEPENDENCE** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 977** 8 059 15 451	**✠100A1** container ship **✠LMC** EL Gt 577,5/60,0U3 FN 5667	**1978**-4 Hitachi Zosen—Hiroshima Works, Innoshima (4591) 157,05(BB) 25,05 9,189 145,17 25,01 14,03 1 dk rf nil 6BH WB4092T incl. DTf 638T & ST in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Ho 18,8 26,5 26,5 26,5 ER 7 TwD ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C. 13 Ha ER 4W Cr 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 18,5kn
7816824 GZAR 379462 Df Esd Gc Pfd Rdr RT	**TFL JEFFERSON** ex Seatrain Saratoga-80 **Colonsay Shipping Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**15 826** 7 991 18 964	**✠100A1** container ship **✠LMC** EL Gt 577,5/68,0U2 FN 6647	**1979**-9 Namura SB. Co. Ltd.—Imari (836) 177,04(BB) 27,06 9,602 164,01 27,01 13,52 P 23,5 F 24,4 1 dk, 2nd dk fwd. rf nil 6BH WB5756T incl. DTsf1286T and STs in Nos. 3 & 4 holds 3564T	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 880kW 450V 60Hz a.c. 22,5kn
7705415 9VDD 381449 Df Esd Gc Pfd Rdr RT	**TFL LIBERTY** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 273	**✠100A1** container ship **✠LMC** EL G 577,5/60,0U3 FN 5667	**1978**-8 Hitachi Zosen—Hiroshima Works, Innoshima (4593) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 23,5 1 dk rf nil 6BH WB4074T incl. DTf648T and ST in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides Mchy.aft TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20' incl. 80 ref C.	2 Oil 2SA each 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7722621 J4DM 7022 Df Esd Gc Pfd Rdr RT	**TFL PROGRESS** **Gursan Shipping Corp.** Piraeus Greece	T.Mk **5 778** 2 943 9 332	**✠100A1** **✠LMC** **UMS** EL Et 577,5/64,0U2	**1978**-10 Minami-Nippon Zosen K.K.—Usuki (520) 140,85(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH, 3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Vehicles Slewing ramp aft TEU 510	2 Oil 4SA each 8Cy. 400 × 480 sr geared 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 127,0t (d.o.) 1 386,0t (hvf)

7718450 J4BO 6968 Df Esd Gc Pfd Rdr RT	**TFL PROSPERITY** **Norman Investments Corp.** Piraeus Greece	T.Mk **5 777** 2 943 9 332	✠**100A1** ✠**LMC** **UMS** EL Et 577,5/64,0U2	**1978**-7 Minami-Nippon Zosen K.K.—Usuki (519) 140,82(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH to U dk,3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Vehicles Slewing ramp aft TEU 510	2 Oil 4SA each 8Cy. 400 × 480 sr geared 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6805294	**THAAR** **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1967** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen
7611573 XVZS 6603 Df Esd Gc Pfd Rdr RT	**THAI BINH** **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 123** 6 342 15 240	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4426	**1980**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (1384) 144,02 20,48 8,864 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in no. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Cr 10(2,5) Der 1(60) 10(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c.
5153826 H8DN Df Esd Gc Rdr	**THAI DEVELOPMENT** ex Randa-79 ex Holtheim-67 **Tai Fu Navigation Corp. Panama S.A.** Panama Panama	T.Mk **6 182** 3 201 11 176 **8 652** 4 732 12 833	NV	**1956** Uddevallavarvet A/B—Uddevalla (140) 142,40 18,57 8,281/9,051 131,07 18,52 12,35 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 19,8 20,4 19,4 G.17 840 5 Ha (stl) (9,5 12,1 10,5 15,9 11,4 × 7,9) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 220V d.c. Fuel (hvf) 14kn
5233937 3FQU 7383-HK Df Esd Rdr	**THAI RAINBOW** ex Michael Jebsen-76 **Longrainbow Navigation Co. Ltd.** Panama Panama	**3 281** 1 896 4 852	BV ✠Classed LR until 19/11/76	**1955**-9 Flensburger Schiffsbau-Ges. —Flensburg (555) 99,07 14,38 7,049 94,75 14,10 8,51 P 9,2 F 22,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho ER 2 Ho G.6 654 B.6 060 In.57 4 Ha (8,2 15,0 × 6,4) ER (8,9 8,9 × 6,4) 10W Der 1(25) 4(5) 6(3)	2 Oil 4SA each 6Cy. 400 × 600 sr geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13,5kn
5027572 3FUB 5836-PEXT Df Esd Gc Rdr RTm	**THAI TRADER** ex Cheer King-78 ex Guin San-77 ex Astoria Maru-74 **Tai Fu Navigation Corp. Panama S.A.** Panama Panama	**7 503** 4 266 10 543	(NK)	**1952** Mitsubishi Nippon Heavy Ind. —Yokohama (785) 150,50 19,00 8,408 140,32 18,98 10,49 P 7,1 B 62,5 F 11,6 2 dks RW rf 140	**M General Cargo** 4P 6 Ho 15,3 22,4 17,6 10,3 23,1 13,2 G.16 402 B.15 192 6 Ha (stl) (6,1 × 6,0) (11,9 9,6 8,7 11,9 7,4 × 7,0) 18W Der 1(30) 2(10) 14(5)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 230kW 1 × 40kW Fuel 1 587,0t (hvf)-30,5pd 16,25kn
7400522 9WZO 325069 Rdr RT	**THAI YANG** ex Tong Yang-78 **Thai Yang Shipping Co. Sendirian Berhad** Kuching Malaysia	**998** 660 1 400	NK	**1975** Kong Beng—Singapore (1) 63,07 11,74 3,531 58,20 11,56 4,25 P 8,6 RQD 9,2 B 4,9 F 8,3 1 dk	**TM General Cargo** Mchy.aft 2 Ha (stl) (each 14,5 × 7,3) Cr 2(15)	2 Oil -SA each 6Cy. 200 × 240 739kW (990bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,5kn
7404504 BNCS 5207 Df Esd Gc Rdr RT	**THAI YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 906** 3 209 7 845	BV	**1974** Watanabe Zosen K.K.—Hakata (164) 115,68 17,40 7,011 107,12 17,38 8,69 P 22,3 F 12,8 1 dk RW	**M General Cargo** 2 Ho 40,6 38,2 ER G.10 695 B.10 220 2 Ha (stl) (31,0 30,7 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 200kW 445V a.c. Fuel 650,5t (d.o.) 12,75kn
5051183 YVHM Df Esd Gc Rdr RTh	**THAIS** ex Pep Carrier-75 ex Bremer Anwalt-74 **Venezolana de Buques C.A. (VENEBUQUES)** Pampatar Venezuela	T.Mk **500** 234 1 036	(GL)	**1959** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (408) 66,93 10,14 3,601 60,00 10,09 5,77 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (alu) (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3,5pd 11,5kn
6924650 HSBB Df Esd Gc Pfd Rdr	**THAISAMUTNAVEE 1** ex Pao Hwa-80 ex Golden Bridge-77 ex Koryu Maru-77 **Thai Ocean Maritime Navigation Co. Ltd.** Bangkok Thailand	**2 629** 1 604 4 626	NK	**1969** Imabari Zosen—Imabari (213) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,3 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
5357680 OWRX Df Esd Gc Pfd Rdr RTm/v	**THALA DAN** **J. Lauritzen A/S** Esbjerg Denmark	**2 183** 939 2 164	✠**100A1** SS 7/77 Str. nav. ice DTf—oil fuel FP above 65,5°C. ✠**LMC** EL r 1¾"SQ FN 1379	**1957**-10 Aalborg Vaerft A/S—Aalborg (101) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH 2 to 2nd dk WB737T incl. D Tsf389T	**M Passenger/General Cargo** Ref 50bth P 3 Ho 10,9 12,1 10,9 ER G.2 697 B.2 430 3 Ha (stl) (6,1 7,9 6,1 × 4,9) ER 6W Der 1(30) 1(10) 2(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 340kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o.) 12kn
7116872 SHIK C17728 Df Esd Gc Pfd Rdr RT	**THALASSA** ex Rondane-78 **P/R for m.s. Thalassa** Skarhamn Sweden	**1 599** 1 137 3 038	NV	**1971** Batservice Verft A/S—Mandal (573) 79,96 14,30 5,328 74,50 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.)-6,5pd 12,75kn

5357692 FNIB 7314 Df Esd Gc Rdr RT	**THALASSA** **Government of The Republic of France (Institut Scientifique et Technique de Peches Maritimes)** Brest France	**1 192** 302 580	BV	**1960** Ch. & At. Aug. Normand—Le Havre 66,10 10,44 4,611 56,49 10,41 6,76 3 dks	**M Research/Fishing** Stern Trawler Oceanographic In.62 6 Ha (0,9 × 0,9) (1,0 × 1,0) (1,6 × 1,3) (1,2 × 2,5) (0,9 0,9 × 0,9) Der 1(5) 2(3)	2 Oil geared to sc. shaft 821kW (1 100bhp) (i) Oil 4SA 8Cy. 315 × 480 Moteurs Duvant Valenciennes (ii) Oil 6Cy. 230 × 330 Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 277,5t 12kn
5114260 Df Esd Gc Rdr RT	**THALASSA B.** ex Thalassa-70 ex Saint Charles-67 ex Fernplant-63 **Harma Shipping Co. Ltd.** Limassol Cyprus	**5 114** 3 093 8 940	(BV)	**1939** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (649) 134,27 17,23 7,798 17,18 F 10,7 1 dk & S dk R	**M General Cargo** OSD G.15 693 B.13 830 5 Ha (9,7 8,3 10,6 10,6 12,1 × 6,1) 15W Der 1(20) 2(10) 8(5) 4(3)	Oil 2SA 9Cy. 620 × 1150 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 989,5t 13,5kn
7411210 SXZF Df Esd Gc Rdr	**THALASSINI AVGI** ex Maritime Trader-80 Launched as Merry Viking **Astromando Compania Naviera S.A.** Piraeus Greece	T.Mk **9 242** 5 230 16 033 **14 052** 7 512 21 368	✠Classed LR until 11/6/76 GL	**1976**-2 Mitsubishi Heavy Industries Ltd. —Shimonoseki (752) 162,06 22,92 8,789/10,592 150,04 22,86 14,00 P 31,4 F 14,1 2 dks rf 102	**M General Cargo** 4 Ho 4 TwD ER G.26 915 B.26 509 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 18,1p&s × 6,7) ER Cr 1(10) Der 1(60) 4(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 183,5t (hvf)
7389144 SXXX 6823 Df Esd Gc Pfd Rdr RT	**THALASSINI DOXA** **Victory Transocean Shipping S.A.** Piraeus Greece	**76 088** 64 025 155 300	NV	**1977** Gotaverken Arendal AB—Goteborg (894) 285,02 44,25 17,150 275,93 44,21 22,46 1 dk	**M Tanker** 12 Ta ER L.(oil) 188 087	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg 16,25kn
7513991 SWJP Df Esd Gc Pfd Rdr RT	**THALASSINI EFHI** ex Ikan Bawal-80 ex Thorsdrake-79 **Compania Pacifica Financiera S.A.** Piraeus Greece	**37 650** 26 800 77 827	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** EL Qt 687,5/81,0U3 FN 11945 (NV)	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1071) 239,05(BB) 32,29 14,347 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T, comb. btm & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho ER G.90 850 1 Ha (stl) (14,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Mitsui Zosen Japan AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 760kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
7617424 J4QJ 7270 Df Esd Gc Pfd Rdr RT	**THALASSINI KYRA** ex Nigeria-79 ex Arabian Progress-79 ex Nigeria-78 **Compania Naviera Garoufalia S.A.** Piraeus Greece	**15 660** 9 436 21 794	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 **✠LMC UMS** EL Ht 605,0/62,0U2 FN 6216	**1978**-3 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1134) 165,00(BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,6 25,1 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 212,5t (d.o.) 1 780,0t (hvf) 18,5kn
7617412 J4TX Df Esd Gc Pfd Rdr RT	**THALASSINI MANA** ex Amerika-79 ex Arabian Leader-79 ex Amerika-78 **Marvigia Compania Naviera S.A.** Piraeus Greece	**15 660** 9 436 21 793	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm— vegetable oil Ice Class 3 **✠LMC UMS** EL Ht 605,0/62,0U3 FN 6216	**1977**-11 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1133) 165,00(BB) 26,09 10,478 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,5 25,0 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 213,0t (d.o.) 1 780,0t (hvf) 18,5kn
6823973 J4BC 6844 Df Esd Gc Pfd Rdr RTm/h/v	**THALASSINI TYHI** ex Obo Prince-78 **Endeavour Compania Naviera S.A.** Piraeus Greece	**48 781** 38 416 97 947	NV	**1968** A/B Gotaverken Arendal—Goteborg (835) 256,52(BB) 39,02 14,441 244,25 38,94 19,69 F 21,4 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Topside Ta ER G.108 312 L.(oil) 110 294 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6) 2(2)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 3 336,5t (hvf)-66,0pd 15,25kn
5034848 SV3635 5263 Esd Pfd RTm	**THALASSITRA** ex Nabulk-75 ex Dynabulker-71 ex Ballylagan-70 **John Chryssoulis & Co. Ltd.** Piraeus Greece	*1 307* *612* 1 605	✠Classed LR until 28/11/74 HR	**1955**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (423) 77,58 10,39 4,382 73,16 10,37 4,58 B 4,9 F 8,3 1 dk RW len 56	**M General Cargo** 3 Ho 13,4 16,1 10,2 ER G.2 097 B.1 991 3 Ha (stl) (8,8 11,5 8,4 × 6,1) ER Cr 2(2-3)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) NE made61 fitted75 CKD Praha Praha Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel-3,5pd 10kn
5249223 SV4009 5558 Df RT	**THALASSOMACHOS** ex Teessider III-71 ex Neptunus-70 **T. Markezinis & A. Katopodis** Piraeus Greece	*365* *180* 417	Classed LR until 30/6/77	**1948**-9 N.V. Sch. Delfzijl v/h Sander —Delfzijl (181) 45,17 7,52 2,820 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 25,9 G.665 B.637 2W	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Appingedam Fuel 38,5t 8,5kn
5139088 DDVA Df Esd Gc Pfd Rdr RT	**THALE** ex H. L. Lorentzen-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**14 489** 8 057 22 564	DSRK	**1960** Kieler Howaldtswerke A.G.—Kiel (1104) 171,79 22,48 10,281 163,02 22,41 14,25 P 55,8 F 15,0 1 dk	**M Bulk Carrier** 4P Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 18,5 ER G.28 656 6 Ha (stl) (10,4 × 9,4) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,75kn

5033349 SVER 4415 Df Esd RTm	**THALIA** ex Anna Sain-74 ex Bab-T-66 **M. Mouzakis & N. Dendrinos** Piraeus Greece	**497** 271 843	RI (BV)	**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (286) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,5 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 087 B.1 000 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 5kW 110V d.c. Fuel 64,0t (d.o.) 9kn
5357769 SV3416 4170 Df Esd RTv	**THALIA** **E. Zenebissis & Others** Piraeus Greece	**333** 125 450 **582** 356 730	GL	**1955** Rolandwerft G.m.b.h.—Bremen (848) 51,74 8,59 3,001/3,871 45,55 8,56 5,06 P 9,2 F 5,2 1 dk & S dk H3,7m RW rf 81	**M General Cargo** OSD/CSD 1 Ho 20,8 ER G.1 181 B.1 084 1 Ha (stl) (20,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10kn
7700013 FPCS 385975 Df Esd Pfd Rdr RT	**THALIA** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**135** 34 370		**1978** Con. Mec. de Normandie—Cherbourg (24) 24,52 7,40 2,552 22,41 7,04 3,71 2 dks	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 537kW (720bhp) Soc. Surgerienne de Const. Mec. Surgeres 10,5kn
5048552 H3MY Df Esd Rdr RTm	**THALIA IV** ex Thalia-74 ex Bidas-72 ex Bore VI-67 **Marlin Shipping Co.** Panama Panama	**2 349** 1 309 3 658	AB ✠Classed LR until 6/6/75	**1957**-9 AB Oskarshamns Varv —Oskarshamn (341) 95,48 13,92 5,442 89,92 13,87 6,43 P 8,9 B 18,6 F 8,9 1 dk RW rf 102	**S General Cargo** Ice strengthened 2 Ho 32,0 ER 31,1 G.5 199 B.4 652 4 Ha (10,2 9,9 × 7,0) ER (9,9 9,6 × 7,0) 8W Der 3(5) 9(3)	Q 4Cy. 345 520 645 & 1120 × 800 & exhaust steam turbo-compressor 933kW (1 250ihp) A/B Oskarshamns Varv Oskarshamns Gen 1 × 36kW 1 × 28kW 220V 50Hz a.c. Fuel 345,5t (o.f.) 11kn
5357783 TPVC 3521 Df Esd Rdr RTm	**THALIE** **Jean-Paul Dieudonne** Concarneau France	**121** 26 —	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice 27,01 6,51 2,801 22,51 6,46 3,71 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (1,2 × 1,0) Cr 1(3)	Oil 4SA 5Cy. 250 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 10kW 24V d.c. Fuel 25,5t (d.o.) 10,5kn
5357800 SWER 1023 Df Esd Gc RTh	**THALIS O. MILISSIOS** ex Joseph Henry **Government of The Republic of Greece (Hellenic Telecommunications Organization)** Piraeus Greece	**601** 409 —	100A- SS 7/79 LMC EL (i) FN 711	**1909** Newport News SB. & D.D. Co. —Newport News, Va 51,26 10,34 5,182 43,29 9,76 6,66 F 7,4 1 dk R 5BH WB288t incl. DTm66t	**TS Cable-layer** 1 Ho 12,8 1 Ha (3,2 × —)	C 4Cy. (2) 457 & (2) 914 × 559 750kW (1 005ihp) Newport Ns S.B. & D.D. Co. N.Ns WTB 1,04N/mm^2 (150lbf/in^2) (hs403,8) ND NWTB 36 1,04N/mm^2 (150lbf/in^2) Fuel 203,0t (o.f.) 8,5kn
5357836 XYCZ 1108 Df Esd Rdr	**THAMADA** **Board of Management for the Port of Rangoon** Rangoon Burma	**778** 207 —	✠Classed LR until 6/60	**1958**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (201) 61,40 10,39 3,525 56,29 10,37 4,88 F 10,4 1 dk RW rf 152	**TM Pilot Tender**	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
7518953 OWHK H673 Esd Pfd Rdr RT	**THAMBJERG** **Peder Sogaard P/R** Esbjerg Denmark	**253** 104 —		**1975** Karlstads Varv A/B—Karlstad (111) 30,79 7,50 27,06 7,47 3,41 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 185 × 260 597kW (800bhp) A/S Frichs Aarhus
7509108 GWIG 377197 Esd Gc Rdr RT	**THAMES** **City Leasing (Teeside) Ltd.** London United Kingdom	**2 663** 876 2 936	✠100A1 sludge carrier ✠LMC EL Q 1½"U2 FN 1850	**1977**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (473) 93,30 15,12 4,585 87,41 14,61 6,56 F 10,1 1 dk rf 76 6BH WB1338t	**M Sludge Carrier** 6 Ta ER L.1 382	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 2 075kW (2 782bhp) Mirrless Blackstone Ltd. Stockport Gen 4 × 225kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 12kn
5357848 PHYO Df Esd Gc Rdr RT	**THAMES** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**664** 46 —	✠100A1 SS 1/76 tug LMC EL (j) 1⅝" FN 718	**1961**-12 J. & K. Smit's Scheeps. —Kinderdijk (883) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gearing to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk
7723833 PHYB Esd Pfd Rdr	**THAMES** **J. Prins van Wijngaarden** Hattem Netherlands	**637** 595 1 212	BV	**1977** IHC Smit B.V.—Kinderdijk (893) 59,29 56,34 9,54 3,92 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 750	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared 276kW (370bhp) Caterpillar Tractor Co. Peoria, Illinois 7,5kn
6706620 309923 RTv	**THAMES BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**605** 398 930	✠100A1 SS 6/77 hopper barge extended protected waters service ✠LMC EL (F) FN 641	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (819) 53,95 9,50 3,010 49,69 9,20 3,71 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) NE (p) 12/72 General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24V d.c. Fuel 21,5t (d.o.) 8kn
7425637 JRZB 119571 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**50 722** 30 073 33 179	NK	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1071) 259,82(BB) 12,029 243,01 32,21 24,31 B & F 225,0 1 dk	**TM Container Ship** Fixed-guides TEU 1950 C. 1950/20' 18 Ha (stl) ER 8 Ha (stl)	2 Vee Oil 2SA each 12Cy. 900 × 1550 62 664kW (84 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 26,5kn

7404633 JJBU 119158 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Eastern Shipping K.K. (Eastern Shipping Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**23 980** 16 045 49 109	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (352) 183,67(BB) 27,64 12,072 173,01 27,61 17,00 P 12,8 F 12,8 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7421978 GWOL 363079 Df Esd Gc Pfd Rdr RT	**THAMESFIELD** **Thamesfield Shipping Co. Ltd.** Newcastle upon Tyne United Kingdom	**30 428** 21 920 50 300	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL L† 632,5/81,0U2 FN 9781	**1977**-11 Flensburger Schiffsbau-Ges. —Flensburg (646) 213,37(BB) 30,48 12,161 205,01 30,41 17,30 F 15,9 1 dk rf nil 7BH WB16392t incl. STs in holds 9426t	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 6 Ho 25,9 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (20,2 × 18,9) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 sr geared 11 936kW (16 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn
7046314 PHYC Df Esd Gc Pfd Rdr RT	**THAMESHAVEN** **Haven Lijnen N.V.** Rotterdam Netherlands	**8 992** 5 179 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Aberdeen (949) 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 5 Ho ER 13 Ha ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 440kW Fuel 2 104,0t (hvf)
5147592 SV3418 3374 Esd Pfd Rdr RTm/v	**THANASSIS** ex Tsimentefs-71 ex Danae III-71 ex Henfield-69 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Piraeus Greece	**1 098** 591 1 555	**✠100A1** SS 7/79 **✠LMC** EL m FN 979 ✠ LR class withdrawn	**1949**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 68,59 10,52 4,452 64,75 10,44 4,68 P 17,4 RQD 17,7 B 4,3 F 7,7 1 dk R rf nil NS 4BH WB539t	**M General Cargo** 2 Ho each 20,1 ER G.2 033 B.1 974 2 Ha (stl) (14,0 × 6,4) (14,0 × 6,8) ER 1W	Oil 2SA 6Cy. 340 × 570 850kW (1 140bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
6514120 J4LK Df Esd Gc Pfd Rdr RT	**THANASSIS A.** ex Dynamic Colocotronis-79 ex Bjorgholm-68 **Psara Maritime Inc.** Greece	**32 060** 20 323 60 251	AB (NV)	**1965** Uddevallavarvet A/B—Uddevalla (216) 236,51(BB) 32,36 12,440 225,86 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 141,5t (hvf) 16kn
5357886 XVJD Esd RT	**THANG LONG** ex Drina-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "3 Maj"—Rijeka (336) 54,89 8,97 3,887 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 46,5t (d.o.) 10,5kn
5048198 SXXM 7734 Df Esd Gc Rdr RTv	**THANIC** ex Caribbean Memories-80 ex Booker Venture-78 **Thanic Shipping Co.** Piraeus Greece	**9 516** 5 625 13 717	**✠100A1** CS 6/76 **✠LMC** EL (e†) 2¼"SQ FN 4446	**1961**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (817) 161,47 19,18 7,889 149,59 19,05 10,67 P 28,1 F 11,9 1 dk rf nil len 66 7BH WB6832t	**M Bulk Carrier** 5 Ho 16,4 20,5 19,8 23,3 23,3 ER G.16 435 B.13 698 5 Ha (stl) (12,3 × 8,8) (12,8 13,0 15,6 16,9 × 10,6) ER 8W Der 8(10)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel 938,5t (hvf) 12,5kn
5424237 C4QW 380767 RTm	**THANOS** ex Sava-76 ex Ignazio-75 ex Lucia-63 **Trevillian Shipping Co. Ltd.** Limassol Cyprus	**500** 270 845	RI	**1954** Cant. Nav. M. & B. Benetti —Viareggio (22) 53,90 8,54 3,963 46,13 8,49 4,35 1 dk RW	**M General Cargo** 2 Ho each 9,1 ER 2 Ha (each 9,1 × 4,5) ER Der 4(2)	Oil 4SA 7Cy. 265 × 410 395kW (529bhp) S.A. Ansaldo Genova Gen 2 × 39kW 220V d.c. Fuel (d.o.)
5093478 SXOG 4639 Df Esd Gc Rdr RTm/h	**THARALEOS** ex Drachenfels-72 **Tharaleos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	T.Mk **5 557** 3 001 10 312 **8 484** 5 296 —	GL	**1953** A.G. "Weser"—Bremen 143,14 18,42 7,900/— 132,16 18,37 11,99 F 13,5 2 dks rf 102	**M General Cargo** Ref 4 Ho 19,2 40,0 ER 14,4 17,6 G.18 683 B.16 586 In.558 5 Ha (11,8 11,9 14,4 × 7,0) ER (15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 036kW (4 070bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 220V d.c. Fuel 1 278,0t (hvf) 13,5kn
5420229 3ECH 7759-NY Df Esd Gc Rdr RTm/v	**THARROS** ex Hamildoc-77 **Tharros Navigation Ltd.** Panama Panama	**3 293** 1 985 5 456	**✠100A1** M 9/80-12mos Ice Class 3 **✠LMC** EL u 1$\frac{13}{16}$"SQ FN 2042	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (642) 96,02 14,99 6,700 88,70 14,94 8,08 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f 142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr gearing to sc. shaft 2 477kW (3 320bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 150kW 550V 60Hz a.c. Fuel 420,5t (d.o.) 13kn
6524266 EESC 1111 Df Esd Gc Rdr RT	**THARSIS** **Andres Rodriguez Corsi** Huelva Spain	**223** 100 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (92) 37,39 6,76 32,06 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.252 2 Ha (each 1,0 × 1,0) ER Der 1(0,5)	Oil 4SA 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11,25kn
5103247 C4XU 380728 Df Esd RT	**THASA** ex Sea Wind-77 ex Emilia-75 **Costas Dagadakis** Limassol Cyprus	**298** 128 514	GL	**1958** Erste Donau Dampschifffahrtsges. —Korneuburg (569) 49,20 7,93 2,617 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 22,0t (hvf) 10kn
5357927 28	**THASOS** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**130** 43 —	✠Classed LR until 1/03	**1897**-10 Fleming & Ferguson Ltd.—Paisley (264) 29,93 6,10 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 559 Fleming & Ferguson Ltd. Paisley

7533719 SWDA Df Esd Gc Pfd Rdr RT	**THASOS ISLAND** **Skyros Maritime S.A.** Piraeus Greece	**9 444** 6 046 15 052	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2 FN 4318	**1976**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2514) 143,41(BB) 19,84 9,018 134,14 19,82 12,37 2 dks, 2nd dk perforated in holds rf 152 DK fwd NS 7BH WB4716T incl. DTf652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm, side & topside tank in No. 3 hold 861T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 001 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
7372713 9VIO 367886 Df Esd Gc Pfd Rdr RT	**THASSOS** ex Western Ethics-78 **Papachristidis Tankers Ltd.** Singapore Singapore	**51 501** 35 898 96 550	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2388) 243,03(BB) 40,04 14,783 230,00 39,98 19,79 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5327465 SZSP 6730 Df Esd Gc Pfd Rdr RTm/v	**THASSOS** ex Pacifica-78 ex Stolt Pacific-76 ex Stolt Sildra-72 ex Sildra-64 ex Signe ingelsson-64 **Commerce Shipping Co. Ltd.** Piraeus Greece	**12 436** 7 207 20 556	NV ✠Classed LR until 10/64	**1958**-7 A/B Gotaverken—Goteborg (728) 169,70 21,70 9,570 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** Vegetable oil 28 Ta ER L.(oil) 26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 295kW 220V d.c. Fuel 194,0t (d.o.) 1 125,0t (hvf)-24,5pd 14,75kn
7422867 SV2723 5050 Rdr RT	**THASSOS I** **Thassos Shipping Co. S.A.** Piraeus Greece	**751** 562 100	AB	**1975** United Shipping Yard Co.—Perama (78) 59,49 2,083 52,48 11,28 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Vee Oil 4SA each 6Cy. reverse reduction geared 1 241kW (1 664bhp) Waukesha Waukesha Motor Co. Waukesha, Wi
7030523 SV3447 4 RT	**THASSOS II** ex Kavala-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**543** 320 203	AB	**1970** D. C. Anastassiades & A. Ch. Tsortanides—Perama (62) 59,95 11,00 1,804 53,50 2,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA 2 126kW (2 850bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.)
6520258 SV2075 1	**THASSOS III** ex Antipolis-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**225** 135 —		**1964** ....Perama 40,49 9,10 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 776kW (1 040bhp) Daimler-Benz A.G. West Germany Fuel (d.o.)
5357939 XYUR 1153 Esd	**THAUNG NAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**1 234** 574 —	✠Classed LR until 7/64	**1962**-11 Simons-Lobnitz Ltd.—Renfrew (1163) 70,01 11,92 66,15 11,59 5,47 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 12,0 Mchy.aft Hopper 750 2 sandpumps each 369kW (495bhp)	2 Oil 4SA each 6Cy. 222 × 292 with fluid couplings & sr reverse gears Blackstone & Co. Ltd. Stamford 10kn
7309376 WY2406 511656	**THE BAYOU** **First Time Enterprises Inc.** Mobile, Al United States of America	**128** 87 —		**1967** ....Bayou la Batre, Al *23,47* 6,91 3,33 1 dk	**M Fishing**	Oil 175kW (235bhp) .... Fuel (d.o.)
6506408 322906 Esd Pfd Rdr RT	**THE CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 80 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
6820098 3FFB 3372-73 Df Esd Gc Pfd Rdr	**THE DAISY** ex The Laurel-73 ex Japan Laurel-73 **Regent Daisy Shipping Co. S.A.** Panama Panama	**10 099** 6 047 16 270	NK	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (270) 143,72 21,85 8,840 136,05 21,80 12,12 P 29,9 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.20 216 B.19 509 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Fuel 1 307,5t 14,5kn
5413941 GLYU 304496 Pfd RT	**THE DUCHESS** **R. W. Fielding** F. T. Everard & Sons Management Ltd. London United Kingdom	**461** 213 610	✠**100A1** SS 8/76 ✠**LMC** EL g 1¼" FN 588	**1963**-3 J. Pollock, Sons & Co. Ltd. —Faversham (2128) 51,95 8,64 3,169 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil NS 3BH WB224t	**M General Cargo** 1 Ho 24,0 ER G.821 B.789 1 Ha (22,4 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) ✠ NE 8/72 Mirrlees Blackstone Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c. Fuel (d.o.) 10kn
7604166 554298	**THE GERALD** **Gerald Fisheries Inc.** Coos Bay, Or United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7343504 VKHM 355365 Df Esd Rdr RTm	**THE HARRY MESSEL** **University of Sydney** Sydney, N.S.W. Australia	**105** 66 —	AB	**1974** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (58) 20,68 6,66 1,677 19,11 6,51 4,04 B 8,6 F 7,4 1 dk rf 76 BK 229	**TM Research/Fishing** 3 Ho 1,8 4,2 3,3 2 Ha (stl) (0,6 × 0,5) (0,9 × 0,9) Cr 1(3)	2 Oil 2SA each 6Cy. 108 × 127 328kW (440bhp) General Motors Corp. Detroit, Mi Gen 2 × 50kW a.c. Fuel 14,0t (d.o.) 10kn
7502370 WYG7 458 585206 Esd Gc Rdr RT	**THE JUDGE** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (48) 29,29 9,81 4,931 28,22 9,77 5,74 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar A/B Bofors Nohab Trollhattan Gen 2 × 100kW a.c. 15kn

7534701 WYP5 848 565336	**THE JUDGE** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 . 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5358012 GKTH 303870 Esd Rdr RTv	**THE LADY PATRICIA** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 345** 591 1 259	**✠100A1** CS 11/78 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1017	**1962**-12 Charles Hill & Sons Ltd.—Bristol (440) 64,93 11,46 4,585 60,36 11,13 5,72 P 15,6 F 6,4 1 dk RW rf 152 conv General Cargo 74 NS 4BH WB577t	**M Beer Carrier** 16 Ta (s.stl) ind ER	Oil 2SA 7Cy. 340 × 570 903kW (1 210bhp) British Polar Engines Ltd. Glasgow ✠ nwtdb 11/73 0,52N/mm² (75lbf/in²) Gen 3 × 75kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5358024 167884	**THE LADY PATRICIA** **Belsize Boat Yard Ltd.** Southampton United Kingdom	**288** 111 —	✠Classed LR until 4/49	**1945**-1 Wagstaff & Hatfield—Port Greville, N.S. 42,68 8,49 4,585 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, Oh
5357991 Esd Rdr RTv	**THE LADY SCOTIA** ex The Lady Grania-74 **Naviera e Industrializadora Dolores S.A. de C.V.** Julio Bevdegue Aznar Mazatlan Mexico	**1 152** 529 810	✠LR class withdrawn 8/11/79	**1952**-12 Ailsa SB. Co. Ltd.—Troon (479) 65,03 10,98 3,823 60,28 10,67 5,80 P 15,3 F 7,7 1 dk R rf 152	**M General Cargo** Ref 2 Ho 17,3 13,1 ER G.1 539 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 768kW (1 030bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7112931 DZPR 223635 Df Esd Gc Rdr	**THE MALAYAN** **Zamboanga Carriers Inc.** Manila Philippines	**2 995** 1 865 4 903	AB	**1971** Miho Zosensho K.K.—Shimizu (780) 97,24 15,37 6,411 89,97 15,31 7,70 P 24,1 B 5,5 F 14,4 1 dk rf 102	**M General Cargo** 2 Ho 31,5 33,3 ER G.6 401 B.6 054 2 Ha (stl) (23,8 24,4 × 7,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 152kW 445V 60Hz a.c. Fuel 379,0t (hvf) 12,5kn
5358050 163007	**THE MILLER** **Marine Transport Services Ltd.** Harwich United Kingdom	**118** 60 —		**1932** Henry Robb Ltd.—Leith (194) 27,44 5,82 2,134 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 180 NE 52 Gleniffer Engines Ltd. Glasgow
5358062 198141	**THE QUINTE LOYALIST** **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**140** 95 —	✠Classed LR until 11/58	**1954**-7 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (68) 28,05 9,78 22,61 9,61 3,00 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 130 × 150 Cummins Engine Co. Inc. Columbus, In 1 propeller aft, 1 fwd
7519634 WQ3318 285681	**THE REBEL** **M. L. & K. Morrison** New Orleans, La United States of America	**168** 114 —		**1942** U.S. Naval Shipyard—Charleston, SC 9,15 30,00 9,12 2,04 1 dk conv —	**M Supply Ship** Deck Cargo	Oil 298kW (400bhp) .... Fuel (d.o.)
7366269 375929 RT	**THE SEA PEARL** **Transhore International Ltd.** Transhore (Overseas) Jersey Ltd. Singapore Singapore	**414** 351 254	**✠100A1** non—perishable cargoes Abu Dhabi — Das Island service Max. operating wave height 1,371m ✠ LR class withdrawn	**1974**-10 Mackley Ace Ltd.—Abu Dhabi (A.C.T.1) 53,68 24,69 48,06 20,60 1,40 1 dk Wood keel chocks on centreline and at 2,5m, 5,0m & 7,5m (p&s) of centreline 1,52m deep 5BH **LAID UP — SURVEYS OVERDUE 11/78**	**Air Cushion/Pontoon**	
5358086 173733	**THE SEVEN SEAS S.R.** ex North Vancouver Ferry No. 5-60 **Cranberry Sailor Inn Ltd.** Vancouver, B.C. Canada	**823** 608 —		**1941** West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. *38,87* 13,67 ... ... 1 dk	**Wood M Ferry** —P	Oil 4SA 8Cy. 280 × 380 Union Diesel Eng. Co. Oakland, Ca 1 propeller aft, 1 fwd
7050157 WY4052 514118	**THE SHRIMPER** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**146** 99 —		**1968** ....Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
5409407 GHSB 302704 Df Esd Rdr RTm/v	**THE SOLENT** ex H.A.M. 303 **Westminster Dredging Co. Ltd.** London United Kingdom	**2 105** 1 218 3 597	**100A1** SS 1/76 hopper dredger **LMC** EL (s) $1\frac{11}{16}$" FN 1676	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co368) 91,52 13,57 4,192 86,52 13,42 5,95 1 dk rf nil len 62 4BH WB1344t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 3215T Mchy.aft Hopper 2 187 1 sandpump 794kW (1065bhp) Der 1(8) 2(3)	2 Oil 1 585kW (2 125bhp) (p) 2SA 8Cy. 300 × 500 L. Smit & Zoon Kinderdijk (s) 2SA 9Cy. 300 × 500 L. Smit & Zoon Kinderdijk Gen 3 × 90kW 220V d.c. Fuel (d.o.)
5379717 3FEI 7793-L Df Esd Gc Rdr RTh	**THE VICTORIA** ex Victoria-77 ex Dunnottar Castle-58 **Phaidon Navegacion S.A.** Panama Panama	T.Mk **11 886** 5 705 6 590	**✠100A1** M 12/79-11mos with freeboard **✠LMC** EL kt $2\frac{3}{8}$"SQ FN 5659 (RI)	**1936**-6 Harland & Wolff Ltd.—Belfast (959) 174,53 21,92 8,002 161,40 21,80 13,26 B 71,4 F 29,3 3 dks, 4th dk except in aft hold R rf 152 conv Ref Passenger/General Cargo 59 Coll BH to U dk 8 to 2nd dk WB2342t incl. Tunnel tanks 196t	**TM Passenger** 500bth P 1 Ho 21,2 2 TwD each 21,2 ER G.1 921 1 Ha (stl) Der 2(5)	2 Oil each 7Cy. 750 × 1320 10 444kW (14 000bhp) ✠ NE 12/59 Fiat S.A. Fiat S.G.M. Turino 2 AuxB 0,69N/mm² (100lbf/in²) ✠ NAuxB(lwr) 12/59 0,69N/mm² (100lbf/in²) Gen 3 × 465kW 2 × 350kW 220V d.c. Fuel 2 257,5t (hvf) 16kn

5239503 DDMJ Df Esd Rdr RTm	**THEA K** ex Castor-70 ex Moni-65 **Heinrich Kiepe** Elsfleth Federal Republic of Germany	**299** 167 467	GL	**1960** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1207) 46,49 8,49 2,693 42,32 8,16 3,00 P 12,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.621 B.562 1 Ha (20,1 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 4kW 1 × 3kW 24V d.c. Fuel (d.o.) 9kn
5129590 DINJ 9759 Df Esd Rdr RTh	**THEA NAGEL** ex Gerd Frese-66 **Ewald Nagel** Hamburg Federal Republic of Germany	**499** 325 701	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (407) 51,06 8,95 3,404 45,01 8,91 3,79 1 dk RW	**M General Cargo** 1 Ho 30,6 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 3,75kW 110V Fuel 20,5t 9kn
7612254 OXJC H695 Esd Pfd Rdr RT	**THEAGENES** **Svend Bang P/R** Esbjerg Denmark	**150** 67 —		**1976** Karlstads Varv A/B—Karlstad (117) 30,79 27,06 6,79 3,38 1 dk rf-	**M Fishing**	Oil 4SA 8Cy. 185 × 260 geared to sc. shaft 597kW (800bhp) A/S Frichs Aarhus Fuel (d.o.)
7001431 SYDU Df Esd Gc Rdr RTv	**THEANO** ex Woermann Ubangi-80 **Marib Shipping Corp.** Greece	**11 845** 6 914 18 516	AB	**1969** Hitachi Zosen—Innoshima (4257) 156,22 9,218 146,08 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
5382128 SV3420 19 Df RT	**THEANO** ex Kostas-69 ex Virgo-66 **D. & G. Georgantis** Volos Greece	**398** 217 461	(HR) ✠Classed LR until 3/69	**1939**-6 N.V. Scheeps. v.d. Werf—Deest (208) 46,06 7,65 2,979 42,98 7,07 3,97 P 11,3 RQD 15,0 F 6,1 1 dk R	**M General Cargo** 2 Ho 19,8 — ER G.615 2 Ha (9,9 — × 5,5) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.) 9,5kn
5280825 SWIC 1454 Df Esd Gc Rdr	**THEANTO A. S.** ex Polaris-70 **Antotheo Compania Naviera S.A.** Piraeus Greece	**9 585** 6 118 14 484	**✠100A1** M 8/80-6mos **✠LMC** EL d† 2$\frac{5}{16}$"SQ FN 4413	**1958**-11 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (890) 148,52 19,41 9,297 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** G.21 371 B.19 604 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm² (100lbf/in²) Fuel 955,0t 14kn
7718498 SGWC Df Esd Gc Pfd Rdr RT	**THEBELAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 374** 3 222 12 007	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (G†) 617,0/64,0U3	**1978**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1181) 165,00(BB) 25,94 8,000 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20′ C.RoRo Dk 356/20′ C.Dk 316/20′ incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd 19,5kn
7610347 HNTH 1087 Df Esd Gc Pfd Rdr RT	**THEEKAR** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F† 577,5/66,0U2 FN 6295	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (2369) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20′ 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 16kn
5304114 RT	**THEEQAR** ex Saad-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —	(GL)	**1960** F. Schichau A.G.—Bremerhaven (1704) *26,74* 6,94 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
5028899 WE5531 264375 RTm/h	**THEILINE W** ex Atlantic 6-65 **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**192** 77 —	(AB)	**1952** Gulfport SB. Co.—Port Arthur, Tx (399) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Cleveland, Oh Gen 1 × 100kW 240V 1 × 30kW 1 × 24kW 110V d.c. Fuel 89,5t (d.o.)
5358218 DCKE Df Esd RT	**THEKLA** **Bernhard Schepers** Haren/Ems Federal Republic of Germany	**424** 224 718	(GL)	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (185) 52,79 8,82 3,201 47,55 8,81 3,41 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.906 B.850 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn u. Kahler Kiel 9,5kn
7640316 SYOY 382 Df Esd Gc Pfd Rdr RT	**THEKOS** ex Korean Dool-78 **Phostiva Compania Naviera S.A.** Syros Greece	**16 354** 11 997 26 636	AB	**1978** Korea SB. & Eng. Corp.—Busan (2001) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Japan 17,25kn
7382952 JXAV 18392 Esd Gc Pfd Rdr RTm/h/v	**THELMA** ex Joalaska-78 **Tonnevolds Rederi A/S** Grimstad Norway	**4 522** 2 694 7 169	NV	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (186) 107,93 17,25 8,190 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.) 460,5t (hvf)-17,5pd 14kn

5078131	**THELMA**	**1 367**		**1953** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 385 × 580	
3EBM	ex Marianne-77 ex Rolandia-71	1 002		(364)		1 044kW (1 400bhp)	
4926-RH	ex Cruz Bay-67 ex Concordia-64	2 050	(GL)	73,97 10,85 5,481		Maschinenbau Kiel A.G.	Kiel
Df Esd	**Thelma Ltd.**			5,80	G.2 624 B.2 443	Fuel 76,0t	12kn
Gc Rdr	Panama Panama			RQD 45,8 B 14,1 F 9,2 2 dks	2 Ha ER		
RT				RW	6W Der 1(10)		
			SANK IN PORT 3/78				
6710695	**THEMAR**	**2 543**		**1966** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 480 × 720	
DEVS		1 424		(403)		1 716kW (2 300bhp)	
	VEB Deutfracht/Seereederei	3 639	DSRK	92,84 14,23 5,925	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Rostock German Democratic			84,00 14,20 6,99	2 Ho 25,0 25,0 ER	Gen 3 × 240kW 390V 50Hz a.c.	
Gc Pfd	Republic			P 23,5 F 10,4 1 dk	G.4 774 B.4 411	Fuel 328,0t (d.o.)	12,75kn
Rdr RT				rf 102	2 Ha (stl) (each 18,1 × 9,9) ER		
					8W Der 8(3-5)		
5358282	**THEMIS**	**897**		**1913**-4 W. Harkess & Son Ltd.	**TM General Cargo**	2 Oil 2SA each 6Cy. 390 × 430	
PUQD	ex Capivary-51 ex Cometa	449		—Middlesbrough (201)		E made35 fitted51	
	ex Candelaria	1 281	✠Classed LR until 3/44	*62,49* 12,20		A/S Volund	Kobenhavn
	Empreza Fluvial Maritima			... ...			
	Maranhao S.A.			1 dk			
	Recife Brazil			R			
5267146	**THEMISTOCLES**	**1 202**	**✠100A1** SS 10/76	**1957**-11 George Brown & Co. (Marine) Ltd.	**M General Cargo**	Oil 4SA 6Cy. 350 × 500	
C4GM	ex Otra-68	519		—Greenock (268)		731kW (980bhp) ✠ NE made75	
374022	**Kerkis Shipping Co. Ltd.**	1 569	**✠LMC**	69,88 10,83 4,592	3 Ho 13,7 12,5 13,1 ER	fitted10/76	
Df Esd	Limassol Cyprus		EL n 1 5/16"SQ	65,54 10,67 4,68	G.2 282 B.2 164	CKD Praha	Praha
Gc Rdr			FN 1006	P 16,2 RQD 45,5 F 7,1 1 dk	3 Ha (stl) (8,3 × 6,4) (8,3 7,8 × 6,9)	Gen 3 × 50kW 220V d.c.	
RTm				RW rf 102	ER	Fuel 80,5t (d.o.)	11kn
				NS 6BH WB537t incl. DTf142t	3W Der 1(5) 2(3)		
6814219	**THEMISTOKLES**	**792**		**1968** Th. Zervas & Sons—Perama	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 275 × 350	
SV3422		487		62,11 11,51 1,702	Vehicles	1 044kW (1 400bhp)	
2928	**John Noulas & Others Co-**	—		56,01	Mchy.aft	CKD Praha	Praha
RT	**Owners Shipping Co.**			1 dk		Fuel (d.o.)	
	Piraeus Greece						
5358335	**THEMSEN**	**147**		**1961** A/B Marstrands M/V—Marstrand	**M Fishing**	Oil 4SA 8Cy. 260 × 400	
OYOS		54		(41)	Side-fishing	716kW (960bhp) NE 67	
D1861	**Poul Erik Jensen P/R**	—	NV	32,19 6,74 3,252	Ice strengthened	A/B Jonkopings Motfb.	Jonkoping
Df Esd	Hirtshals Denmark			6,71 3,61		Gen 1 × 5kW 1 × 3kW 110V d.c.	
RT				1 dk	4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9	Fuel (d.o.)	
				BK 196 len 68	× 1,3) ER		
5409419	**THEO. H. SWANTON**	**799**		**1962**-6 R. Dunston (Hessle) Ltd.—Hessle	**M Hopper Barge**	Oil 4SA 6Cy. 381 × 508	
		257		(S781)	Bottom doors	819kW (1 098bhp)	
315413	**Port of Melbourne Authority**	—	✠Classed LR until 1/64	55,33 11,28 4,503	1 Ho 20,1 ER	Mirrlees National Ltd.	Stockport
Rdr RTv	Melbourne, Australia			51,69 10,98 5,19		Gen 2 × 75kW 400V	
	Victoria			1 dk		Fuel (d.o.)	
				RW rf nil			
5323081	**THEODEGMON**	**19 674**		**1960** Kawasaki Dockyard Co. Ltd.—Kobe	**M Tanker**	Oil 2SA 12Cy. 780 × 1400	
SXJM	ex Ryujin Maru-73	12 140		(987)		11 190kW (15 000bhp)	MAN
383	ex Shinanogawa Maru-70	35 363	AB (NK)	201,53 26,40 11,075	30 Ta ER	Kawasaki Dockyard Co. Ltd.	Kobe
Df Esd	**Cabaneli Naviera S.A.**			190,02 26,29 14,00	L.(oil) 43 702	Gen 2 × 400kW 1 × 80kW 445V a.c.	
Gc Rdr	Andros Greece			P 41,5 B 13,2 F 22,0 1 dk		Fuel 203,0t (d.o.) 2 081,0t (hvf)-41,5pd	
RT				RW rf 152			16,5kn
6512756	**THEODOHOS**	**33 662**		**1965** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 850 × 1600	
SYGP	ex Tama Maru-76	24 867		—Nagasaki (1616)	2P	13 428kW (18 000bhp)	
	Parnon Navigation Corp.	69 864	(NK)	238,01 36,07 12,193	12 Ta ER	Mitsubishi Heavy Industries Ltd.	Nagasaki
Df Esd	Andros Greece			226,02 36,02 16,51	L.(oil) 83 599	Gen 2 × 500kW 450V 60Hz a.c.	
Gc Pfd				P 42,1 F 20,5 1 dk	Der 2(7)	Fuel 2 827,5t (hvf)-58,0pd	15kn
Rdr RTh				rf 51			
6617702	**THEODOR FONTANE**	T.Mk		**1966** J. Boel et Fils S.A.—Tamise/Temse	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200	
DDWO		**4 979**		(1434)	Ref. 11P	7 758kW (10 400bhp)	MAN
	VEB Deutfracht/Seereederei	2 571	DSRK	135,01(BB) 17,84 6,820	Ice strengthened	A.C.E.C.	Gent/Gand
Df Esd	Rostock German Democratic	4 857		124,01 17,81 11,41	4 Ho 20,8 19,5 ER 21,0 15,7	Gen 4 × 460kW 390V 50Hz a.c.	
Gc Pfd	Republic			F 9,5 4 dks	In.8 600	Fuel 1 419,5t (d.o.)	21kn
Rdr RT					4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8		
					× 5,1)		
					8W Der 8(5)		
5358373	**THEODOR HEUSS**	**5 583**		**1957** Kieler Howaldtswerke A.G.—Kiel	**TD-E RoRo Cargo/Ferry**	8 Oil 4SA each 12Cy. 185 × 200 total	
DBFV		1 902		(1067)	Rail Vehicles 1500dk P	7 162kW (9 600bhp) connected to 4	
	Deutsche Bundesbahn	1 833	GL	135,90 17,71 4,903		elec. motors & 2 sc. shafts	
Df Esd	**(Bundesbahndirektion**			130,00 17,23 7,35		Maybach	Friedrichshafen
Gc Pfd	**Hamburg)**			2 dks		Thw. thrust propeller fwd	
Rdr RT	Puttgarden Federal Republic			RW			
	of Germany						
7510614	**THEODOR KIRK**	**178**		**1975** Sakskobing Mask. og Skibsvaerft	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
OWSV		86		—Sakskobing (15)	Side Trawler	515kW (690bhp)	
H644	**Kaj Kirk**	—		31,83 7,35		Aabenraa Motorfabrik	Abenra
Esd Pfd	Esbjerg Denmark			28,63 7,19 3,18			
Rdr RT							
7383152	**THEODOR KORNER**	**6 641**		**1975** A/S Framnaes M/V—Sandefjord	**M General Cargo**	Oil 4SA 8Cy. 680 × 1250	
DHZL		3 612		(185)	Ref.	9 847kW (13 200bhp)	Sulzer
	VEB Deutfracht/Seereederei	9 146	DSRK	140,70(BB) 18,04 9,043	Side doors 5(p) 5(s)	A/S Horten Verft	Horten
Df Esd	Rostock German Democratic			131,04 18,00 11,64	4 Ho 22,1 20,6 ER 22,1 19,8	Gen 4 × 544kW 440V a.c.	
Gc Pfd	Republic			F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds	11 TwD		22,75kn
Rdr RT				rf 102	G.107 In.10 194		
					4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9		
					× 4,4)		
					8W Der 8(5)		

6612130 DDWP Df Esd Gc Pfd Rdr RT	**THEODOR STORM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 976** 2 824 4 857	DSRK	**1966** J. Boel et Fils S.A.—Tamise/Temse (1433) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 7 758kW (10 400bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 460kW 390V 50Hz a.c. Fuel 1 419,5t (d.o.) 21kn
7122704 D5LB 6410 Df Esd Gc Pfd Rdr RTm/h/v	**THEODORA** ex Orenda-78 ex Orenda Bridge-77 **Nathaniel Shipping Inc.** Hongkong Shipping Agencies Ltd. Monrovia Liberia	**58 044** 44 870 137 519	✠100A1 CS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 ✠LMC UMS EL V† 3$\frac{5}{8}$"U3 FN 16804	**1972**-3 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (730) 268,99(BB) 42,75 16,777 256,47 42,68 22,84 1 dk rf 76 NS 11BH WB47732t incl. Comb. bth & side tanks in holds 41673t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 19,5 24,3 24,3 24,3 24,3 24,3 19,5 19,5 ER G.142 054 B.139 123 9 Ha (stl) (9,7 × 15,2) (9,7 14,6 14,6 14,6 14,6 14,6 9,7 9,7 × 19,8) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 760 × 2180 16 785kW (22 500bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 1,14N/mm^2 (165lbf/in^2) Gen 1 × 650kW 3 × 630kW 440V 60Hz a.c. Fuel 5 730,5t (hvf) 14,5kn
5358402 PHYD Df Esd Rdr RT	**THEODORA** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**637** 374 1 028	BV	**1958** Noord Nederlandse Scheepswerven N.V.—Groningen (291) 65,16 8,51 3,750 60,69 8,41 4,22 1 dk len & deepened 78	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 1 089 HeCls. C	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz Koeln Fuel-3,0pd 10kn
7370791 D5DY 6226 Df Esd Gc Pfd Rdr RT	**THEODORE A** ex Tweedfield-78 ex Tweed Bridge-78 **Transmar Corp.** Metrofin Ltd. Monrovia Liberia	**61 678** 46 408 129 919	✠100A1 SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL U† 3$\frac{5}{8}$"U3 FN 15964	**1974**-4 Mitsubishi Heavy Industries Ltd.—Hiroshima (239) 261,02(BB) 40,67 17,641 247,00 40,62 24,01 1 dk rf nil NS 11BH WB34888T incl. Topside tanks in holds 16231T Comb. btm. and STs in Nos. 1-5 holds 11029T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 126 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 247,5t (hvf)-76,0pd 15kn
5386306 SV4109 381 Df RTm/v	**THEODOROS** ex Gama-79 ex Captain Dionissis ex Warnow **Michael Gigilinis** Thessaloniki Greece	**154** 47 —	AB (DSRK)	**1952** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 2,991 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10kn
6812900 SYMW 6107 Df Esd Gc Rdr RTm	**THEODOROS GIAVRIDIS** ex Bulk Explorer-75 **Vicmar Sky Sea Carriers Inc.** Piraeus Greece	**10 722** 6 359 18 162	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (395) 165,64 20,60 9,310 152,94 20,58 12,20 P 39,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 13,8 13,8 9,5 13,8 13,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)-27,5pd 15kn
5418549 SV3908 4850 Df Esd RTm/v	**THEODOROS M.** ex Fabrizio Di Fazio-73 ex Yke-64 **Odigitria Fishing Co. S.A.** Piraeus Greece	**380** 185 —	BV (RI)	**1963** N.V. Schps. Gebr. Pot—Bolnes (948) 48,47 7,60 3,302 42,40 7,50 4,02 P 15,3 F 10,1	**M Fishing** Side Trawler 1 Ho	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 19,5t 12kn
5365326 P3LW 394259 Df Esd Gc	**THEODOROS II** ex Desanmar-79 ex Torres-78 **Oceanspirit Marine Co. Ltd.** Limassol Cyprus	**3 745** 2 222 5 384	✠100A1 SS 12/77 ✠LMC EL v FN 2286	**1960**-1 Stocznia Gdanska Im. Lenina—Gdansk (B31/205) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 0,73N/mm^2 (105lbf/in^2) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14kn
7392464 SV2341 4901	**THEOFANIS** **R. Sbouki & others** Piraeus Greece	**499** 343 100	BV	**1975** United Shipping Yard Co.—Perama (64) 55,15 2,083 52,48 10,80 2,65 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 2SA each 16Cy. 107 × 127 964kW (1 292bhp) Detroit Diesel Detroit, Mi
7526170 SXAR 376 Df Esd Gc Pfd Rdr RTv	**THEOFILOS J. VATIS** **Theva Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 470	AB	**1977** Oshima Zosen—Nagasaki (015) 169,55 26,34 9,614 163,02 26,31 13,62 1 dk	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER 5W Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 750,0t (hvf)-41,5pd 15kn
6819518 SYTJ 3677 Df Esd Gc Rdr RTv	**THEOGENNITOR** ex Agamemnon-79 **Vitesse Shipping Corp.** Piraeus Greece	**35 477** 25 472 65 798	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (131) 223,91 32,26 12,193 213,01 32,19 19,00 P 38,8 F 12,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15,5kn
7320461 SXDA Df Esd Gc Rdr RTv	**THEOKRATES** ex Merry Captain-75 **Marthanassa Compania Naviera S.A.** Piraeus Greece	**10 630** 6 301 16 182	✠100A1 SS 9/78 ✠LMC EL B† 2$\frac{5}{16}$"U2 FN 4670	**1973**-7 Mitsubishi Heavy Industries Ltd.—Shimonoseki (714) 151,24 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB4040T incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1879t STs in Nos. 1 & 3 holds 1835T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.21 567 B.20 676 1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each 19,5 × 6,1) 2 Ha (stl) (each 17,1 × 6,1) ER 10W Cr 9(5) 2(3) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 367,5t (hvf) 15kn

6509137 SWQC 389 Df Esd Gc Rdr RTv	**THEOLIPTOS** ex Mathilde Schulte-76 ex Sighansa-69 **Miramar Navigation Corp.** Andros Greece	**42 984** 29 988 76 061	NV	**1965** Deutsche Werft A.G.—Hamburg (807) 250,02 32,29 13,799 242,78 32,21 19,31 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 11 Ho 16,0 21,0 17,9 17,9 13,4 20,7 13,4 17,9 17,9 20,7 15,3 ER G.88 348 11 Ha (stl) (9,0 15,3 12,5 11,6 8,9 15,3 8,9 12,5 12,5 14,3 8,9 × 15,2) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Frd. Krupp Masch. Essen Gen 2 × 540kW 1 × 500kW 450V 60Hz a.c. Fuel 3 759,5t (hvf) 15,5kn
7350519 SZJE 4382 RT	**THEOLOGOS P.** **Theologos Panagiotakis Co.** Piraeus Greece	**550** 430 —		**1974** Vassiliadis Bros.—Salamis (13) 45,67 11,59 2,19 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. with hydraulic coupling 862kW (1 156bhp) Schwermasch. Karl Liebknecht Magdeburg
6506642 SWUL 390 Df Esd Gc Pfd Rdr RTm/h/v	**THEOMANA** ex Susanne Schulte-76 ex Sigtina-70 **Palomar Navigation Corp.** Andros Greece	**44 916** 30 784 76 295	AB (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (711) 250,02(BB) 32,29 13,729 242,76 32,21 19,94 1 dk	**M Bulk Carrier** 11 Ho 16,5 16,5 12,4 20,7 15,5 15,5 15,5 19,6 12,4 20,7 12,4 ER 11 Ha (stl) (11,5 11,5 9,1 13,4 11,5 11,5 11,5 13,4 9,1 13,4 9,1 × 15,3) ER Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 15 345kW (20 570bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel (hvf) 18kn
5087895 SV3428 4361 Df Esd RT	**THEOMITOR** ex Daisy-72 ex Dela-68 ex Raffelberg-62 ex W.L. 15 **G. Karlovits & G. Papadopoulos** Piraeus Greece	**393** 231 528	BV	**1916** Schiffsw. H. Schutz—Aaken 50,22 8,06 2,680 45,29 8,01 3,10 P 8,9 B 3,4 F 6,1 1 dk R len 51	**M General Cargo** G.770 B.739 2 Ha (each 11,2 × 5,7) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 51 Maschinenbau Kiel A.G. Kiel Fuel 13,0t (d.o.) 9,5kn
5371741 SYLT 5756 Df Esd Rdr	**THEONI S.** ex Marilor-76 ex Typhee-69 **Theomar Shipping Co. S.A.** Mykonos Shipping Co. S.A. Piraeus Greece	**2 296** 1 261 3 494	BV	**1958** At. & Ch. de Bretagne—Nantes 87,10 13,34 5,963 79,66 13,30 7,01 P 26,9 B 10,7 F 8,6 1 dk RW	**M General Cargo** G.4 223 3 Ha (11,5 11,5 13,5 × 7,6) ER 6W Der 6(5)	Oil 4SA 9Cy. 460 × 660 1 759kW (2 358bhp) MAN At. & Ch. de Bretagne Nantes Fuel 152,5t 12kn
6818837 J4KS Df Esd Gc Pfd Rdr RT	**THEONYMPHOS** ex Wanostar-79 ex Foldstar-78 ex Wangstar-76 ex Artemis-74 **Bela Shipping Corp.** Andros Greece	**44 863** 33 817 98 150	NV	**1968** Eriksbergs M/V A/B—Goteborg (623) 255,33(BB) 39,02 14,383 244,51 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 584kW 1 × 552kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd 16kn
5190288 SZKM 6017 Df Esd Gc Pfd Rdr RTm/h/v	**THEOSKEPASTI** ex Knightsgarth-75 **Theagenis Maritime S.A.** Piraeus Greece	**10 591** 4 588 15 623	**✠100A1** SS 10/76 ore carrier **✠LMC** EL ft 2¼"SQ FN 4739	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (375) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk RW rf 76 6BH WB11367t	**M Ore Carrier** 2 Ho each 43,8 ER G.11 610 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5153838 P3OO Df Esd Gc Rdr RTm/h/v	**THEOSKEPASTI** ex Laja-79 ex Holthill-69 **Induvan Shipping Co. S.A.** Limassol Cyprus	**8 943** 4 807 13 005	NV	**1961** AB Oskarshamns Varv—Oskarshamn (352) 148,44 18,80 9,145 134,12 18,75 9,30 2 dks rf 102	**M General Cargo** CSD 2P 5 Ho 18,3 19,5 21,4 21,4 21,4 G.18 463 B.16 596 5 Ha (stl) (10,2 12,1 11,4 14,4 11,4 × 8,0) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 8Cy. 630 × 1300· 4 961kW (6 650bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5114583 SV3430 4118 Df Esd Rdr RTm	**THEOSKEPASTI** ex Regnitz-71 ex Fidentia-65 **George Roussos' Sons S.A.** Piraeus Greece	**998** 531 1 697	GL	**1955** Elsflether Werft A.G.—Elsfleth/Weser (302) 70,52 10,83 4,731 64,19 10,80 5,34 RQD 17,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 1 Ha (stl) (15,7comb. × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Gen 3 220V d.c. Fuel 94,5t (d.o.) 12kn
5171957 SXEM 466 Df Esd Gc Rdr RTm/v	**THEOTOKOS** ex Water Prince-79 ex Vincenzia-73 ex Jetta Dan-69 **Springsea Maritime Corp.** Folembros Maritime Co. Ltd. Andros Greece	**24 749** 13 633 41 607	**✠100A1** SS 1/78 oil tanker **✠LMC** EL rt 3"SQ FN 8515	**1962**-12 Odense Staalskibsvaerft A/S —Odense (161) 212,12 27,84 11,735 199,98 27,74 14,84 P 44,2 B 11,0 F 27,5 1 dk rf 102 14BH WB6338t incl. 2712t in clean ballast tanks DTf2898t	**M Tanker** 4P Mchy.aft 30 Ta L.(oil) 48 481 Der 2(10)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) Spt AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf) 16kn
5187645 SXDP 1707 Df Esd Gc Pfd Rdr	**THEOTOKOS** ex King Theseus-78 **Kryospotamos Compania Naviera S.A.** Piraeus Greece	**9 153** 5 462 13 050	**✠100A1** SS 1/77 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4361	**1957**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (364) 150,25 19,31 8,922 140,21 19,21 11,89 F 14,7 2 dks rf 76 7BH WB3506t incl. Tunnel tanks 234t DTm1413t	**M General Cargo** CSD G.19 425 B.17 388 10W Der 1(25) 2(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 371,5t 14kn
5084063 J4PY 7183 Df Esd Gc Pfd Rdr RTm/h	**THEOTOKOS** ex Star Flower-79 ex Dahlia-78 **Oceanica Castelhana Armadora S.A.** Piraeus Greece	**6 982** 3 697 — **9 378** 5 846 14 551	**✠100A1** SS 7/79 **✠LMC** EL dt 2¼"SQ FN 4142	**1961**-2 Forges & Ch. de La Mediterranee —La Seyne (1345) 141,18 18,67 —/9,564 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd NS in holds 7BH to U dk 1 to 2nd dk WB4376t incl. DTsm2485t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 9,1 11,4 ER 11,4 × 7,6) 1W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Sulzer Forg. & Ch. de la Mediterranee La Seyne 2 AuxB 0,49N/mm^2 (71lbf/in^2) Gen 3 × 225kW 230V d.c. Fuel (hvf) 14kn

5251628 SV3429 5 Df Esd RTm	**THEOXENIA** ex Kairos-71 ex Kellenhusen-69 ex Niedermehnen-65 ex Baffin **P. Koutaliangas & Co.** Kavalas Greece	**494** 224 657	GL HR	**1942** Collingwood Shipyards—Collingwood, Ont.	49,99 8,44 3,810 45,73 8,39 4,58 B 11,0 F 8,0 1 dk rf 724 conv Side Trawler Fishing 52	**M General Cargo** 1 Ho 25,9 ER G.1 031 B.963 2 Ha (9,9 11,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) NE 52 Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V d.c. Fuel 46,0t (d.o.) 9kn
5396935 HSJI TB2142 Df Rdr	**THEPVIPA** ex Samut Songkhram-77 ex Yumishima Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**1 941** 1 041 3 012	NK	**1959** Hitachi Zosen—Mukaishima (3876)	86,90 12,40 5,512 79,99 12,30 6,38 P 21,1 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.3 929 B.3 639 3 Ha (11,7 14,3 11,6 × 5,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 264,0t 11kn
7609752 J4KP Df Esd Gc Pfd Rdr RT	**THEREAN MARINER** **Seaspeed Navigation Co. S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2569)	164,34(BB) 9,402 155,48 22,86 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15kn
5254888 5LWK 3547 Df Esd Gc Rdr RTm/h/v	**THERESA** ex Uranus-78 ex Eleni E. F.-70 ex Norbulk-70 **Atlantic Navigation Corp. Ltd.** Monrovia Liberia	**18 484** 11 402 31 802	BV (NV)	**1961** Kristiansands M/V A/S—Kristiansand (199)	194,67 24,36 11,208 182,02 24,31 15,07 1 dk	**M Bulk Carrier** 9 Ho ER G.35 396 9 Ha (each 8,7 × 9,9) ER Der 1(7) 1(5) 2(1,5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 012kW (9 400bhp) B&W A/S Akers M/V Oslo Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
7041534 DJQM Df Esd Gc Pfd Rdr RTh	**THERESA** ex Ariadne-79 ex Theresa-79 **m.s. 'Theresa' Schiffahrtsges.** **Dietrich Sander** **Bereederungs G.m.b.H. & Co.** **K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**453** 266 1 000	GL	**1971** J. C. Slob Schps.—Sliedrecht (265)	57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11,5kn
7366738 WYV3 444 553774 Df Esd Gc Pfd Rdr RT	**THERESA ANN** **Trident Fishing Co. No. 1** Trident Marine No. 1 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (186)	67,29 (BB) 12,07 4,954 62,18 11,59 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Inc. Auburn, Pa Fuel (d.o.)
7048180 WZY9 261 520702	**THERESA B** **Nolty J. Theriot Inc.** Houma, La United States of America	**196** 133 —		**1969** .............U.S.A.	8,23 3,201 29,14 3,66 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7923316	**THERESA BRUCE** United States of America	**300** — 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Lockport, La (885)	... ... 51,85 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 880kW (2 520bhp) U.S.A.
7338315 WW3088 516158 Df Esd Gc Pfd Rdr RT	**THERESA F** **Midland Enterprises Inc.** Cincinatti, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (148)	44,20 10,52 5,411 42,04 6,25 F 11,3 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Fuel 273,5t (d.o.)
7423524 WYX3 963 561846 Df Esd Gc Pfd Rdr RT	**THERESA JANENE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 192** 595 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (199)	68,10 13,26 59,29 12,81 5,57	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
7309388 WS3498 285716 Df RT	**THERESA LEE** ex FS 232 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**564** 383 —		**1945** Higgins Industries Inc.—New Orleans, La (98)	*51,36* 9,81 3,66 F 8,0 1 dk conv General Cargo —	**TM Fishing** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 with Airflex clutches and sr reverse geared to sc. shafts 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7739521 590650	**THERESA LYNNA** **Pamela Trawlers Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7613648 561428	**THERESA MARIE** **Marwin Inc.** Wrangell, Ak United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Seattle, Wa	*22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
7309390 WB3705 245740	**THERESA R** **Rosa S Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma	*27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 194kW (260bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)

7050171 WY2640 512247	**THERESA R II** **Sylvia R Fishing Corp.** New Bedford, Ma United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5358610 CYDR 175143	**THERESA I** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**110** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, B.C. *22,56* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 NE 70 Caterpillar Tractor Co. Peoria, Illinois
5194210 HO-2779 8038-PEXT Df Gc Pfd Rdr RT	**THERESA III** ex Pieter Molenaar-79 ex Kos 48-65 **Fitzwarren S.A.** Panama Panama	**605** 199 —		**1951** Kristiansands M/V A/S—Kristiansand (192) (NV) 51,62 9,05 9,00 5,52 1 dk RW	**S Whaler**	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fredrikstad Fuel (o.f.)
7206756 P3JI 381138 Df Esd Gc Rdr RTm/h/v	**THERESE** **Eurotramp Navigation Co. Ltd.** Helmsing & Grimm Limassol Cyprus	**1 599** 1 153 3 015	**✠100A1** SS 3/77 Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1589	**1972**-3 Malta Drydocks Corp.—Valletta (93) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,6 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared 1 596kW (2 140bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
7732353 Rdr RT	**THERESIA** **Scheepswervn St. Pieter N.V.** Belgium	— — —	**A1** M 8/77-24mos Inland Waterways Oil Tanker **✠LMC** EL 0,0/30,0U1 FN 769	**1940** B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 71,18 8,36 71,18 8,31 2,49 1 dk 10BH WBnil	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 270 × 500 321kW (430bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1kW 24V d.c.
5358646 SXHQ 1594	**THERESIA K. II** **Ioannis D. Karnessis** Piraeus Greece	**141** 91 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 112kW (150bhp) E made43 fitted— Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.)
5358672 PUJZ	**THEREZINA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1912** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7621035 SXDY 6346 Df Esd Gc Pfd Rdr RT	**THERMAICOS GULF** **Thermaicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 892 13 335 **10 460** 7 013 16 539	**✠100A1** **✠LMC** EL C† $2\frac{3}{8}$"U2 FN 4683	**1977**-7 Minami-Nippon Zosen K.K.—Usuki (513) 147,35(BB) 22,13 —/8,892 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 26,3 26,3 ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 11,9 × 11,2) ER Der 1(60) 8(15)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 340kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 936,0t (hvf)
5083916 SZUC 6513 Df Esd Gc Rdr RTm/h/v	**THERMAIKOS** ex Apollonian-77 ex Dagfred-70 **Ursinia Maritime Inc.** Piraeus Greece	T.Mk **7 430** 4 282 — **9 882** 6 498 16 023	**100A1** SS 10/79 **LMC** EL A† $2\frac{1}{4}$"SQ FN 4674	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (755) 157,92 19,56 —/9,433 145,65 19,51 12,58 F 29,3 2 dks RW rf 102 DK 8BH WB5133t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 722t DTsm2093t	**M General Cargo** 2P 6 Ho 17,8 17,7 17,4 19,7 17,4 16,6 ER G.23 001 B.20 867 6 Ha (9,6 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 2(10) 14(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 220V d.c. Fuel 1 102,5t (hvf) 13,5kn
7343097 FNRM 476760 Df Esd Gc Pfd Rdr RT	**THERMIDOR** ex Opportunity-79 Launched as Tyne Pride **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**119 821** 103 320 262 166	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25608	**1976**-11 Swan Hunter Shipbuilders Ltd. —Wallsend (63) 343,47 51,87 20,479 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37071T incl. clean ballast tanks 27908T	**S Tanker** pt higher tensile steel 19 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC Turbine Generators Ltd. Manchester 2 WTB 7,55N/mm² (77kgf/cm²) Spt 950°C 6,52N/mm² (66,5kgf/cm²) hs3906,7 sg 1,77N/mm² (18kgf/cm²) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 68,0t (d.o.) 10 142,0t (hvf)
7515339 LFEL Df Esd Gc Pfd Rdr RT	**THERMOPYLAE** **Partrederiet Thermopylae** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 755** 6 841 21 990 — — 27 751	**✠100A1** DTf — latex **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7000	**1977**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (50) 171,02(BB) 26,37 9,983/11,532 165,41 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 4 Ho 26,9 27,7 27,7 25,9 2 Ho/Ta each 11,2 5 TwD Upr 4 TwD Lwr ER G.38 234 B.34 663 1 Ha (6,2 × 10,5) 4 Ha (each 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
5414787 SXLF 6281 Df Esd Gc Rdr RTm/h/v	**THERMOPYLAE** ex Salamis-77 ex Anina-77 ex Fossland-63 ex Slemdal-61 **Neptunea Universal Naviera S.A.** Piraeus Greece	**8 992** 4 875 14 397	NV	**1955** A/S Fredriksstad M/V—Fredrikstad 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 693kW (4 950bhp) A/S Fredriksstad M/V Fredrikstad Gen 3 × 140kW 220V d.c. Fuel 1 215,0t (hvf)-18,0pd 13,5kn

5400657 SXMH 6643 Df Esd Gc Pfd Rdr RTm/h/v	**THERMOPYLAE II** ex Anette-78 ex Robert Stove-63 **Neptunea Universal Naviera S.A.** Piraeus Greece	**8 998** 4 872 14 397	NV	**1955** A/S Fredriksstad M/V—Fredrikstad (349) 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 693kW (4 950bhp) A/S Fredriksstad M/V Fredrikstad Gen 3 × 140kW 220V d.c. Fuel 1 095,5t (hvf)-18,0pd 13,5kn
5358737 VGWW 192633 Df Esd Gc Rdr RT	**THERON** **Puddister Trading Co. Ltd.** Halifax, N.S. Canada	**849** 392 833	**100A1** SS 12/77 Str. nav. ice **LMC** EL I 1½" FN 837	**1950** James Lamont & Co. Ltd.—Port Glasgow (373) 60,58 10,09 4,954 54,87 10,06 5,19 P 18,9 F 12,2 1 dk RW rf 1219 BK 203 DK fwd of mchy. space 6BH WB75t	**M General Cargo** Ref Mchy.aft In.733 2W Der 1(4) 1(2) 1(1,5) 1(1)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Fuel 232,5t 12kn
7377464 SYDW 5073 Df Esd Gc Rdr RTm/h/v	**THESEUS** **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**3 735** 1 990 6 604	BV	**1974** Fukuoka Zosen—Fukuoka (1018) 112,43(BB) 16,62 6,884 102,75 16,59 8,39 P 29,3 F 18,0 1 dk	**TM Cement Carrier** 4 Ho 16,4 16,0 16,0 16,0 ER G.5 608	2 Vee Oil 2SA each 6Cy. 400 × 460 3 432kW (4 600bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 380/220V 50Hz a.c. Fuel 412,5t (d.o.) 15kn
7392543 SV3910 4857 RT	**THESPROTIA** **Thesprotiki Ltd.** Piraeus Greece	**864** 538 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (124) 62,69 13,39 2,286 58,50 11,69 3,89 2 dks	**TM Ferry**	2 Oil 4SA each 16Cy. 203 × 159 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois
5358804 SZRI 1188	**THESSALONIKI** **D. Zavouris** Piraeus Greece	**810** 302 —		**1940** A. & J. Inglis Ltd.—Glasgow (1056) *58,74* 10,11 ... ... 2 dks conv —	**S General Cargo** Mchy.aft	T 4Cy. 470 787 & (2) 978 × 762 J. G. Kincaid & Co. Ltd. Greenock Fuel (o.f.)
5283621 SV3432 44 Pfd RTm	**THESSALONIKI** ex Prase-66 **Dimitrios Kalkassinas** Thessaloniki Greece	**374** 193 508	(HR) ✠Classed LR until 7/66	**1938**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (644) 44,46 7,52 3,379 41,99 7,47 3,41 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 2 Ho 12,1 11,5 ER 2 Ha (8,1 × 4,2) (9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 280 × 540 298kW (400bhp) Humboldt-Deutzmotoren Koln-Deutz Gen 1 × 40kW 1 × 10kW 220V d.c. Fuel 26,5t (d.o.) 9kn
7103198 SV3433 3458	**THESSALONIKI** ex Velos II-75 **N. Bogdanis** Piraeus Greece	**357** 192 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 358kW (480bhp) Kelvin English Electric Diesels Ltd. Kelvin Mar. Div. Gls
5358830 ZCPV 195930 Df Esd Gc Rdr RT	**THETA** **Webster & Co. Inc.** Georgetown Cayman Islands (British)	**571** 237 —	✠Classed LR until 31/8/79	**1953**-11 James Lamont & Co. Ltd.—Port Glasgow (378) 55,83 8,59 3,982 49,79 8,54 4,27 RQD 16,8 F 11,0 1 dk RW BK 178 len 61	**M General Cargo** Ref Ice strengthened 2 Ho ER In.382 2 Ha (each 5,0 × 2,4) ER 2W Der 4	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Controllable pitch propeller Fuel 85,5t 11,5kn
7341336 SZUB 6525 Df Esd Gc Pfd Rdr RT	**THETIS** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 063	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Nt 3"U3 FN 11238	**1974**-2 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (851) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB16370T inc. Comb. btm. side, & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm, side, topside & UnDk tanks in No. 5 holds 2002T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm^2 (11,3kgf/cm^2) AuxB (ex.g) 1,11N/mm^2 (11,3kgf/cm^2) Spt con & gen 3,43N/mm^2 (35kgf/cm^2) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.
5120740 SHYW 10111 Df Esd Rdr RT	**THETIS** ex Fredsgrogg-67 **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**200** 50 —	✠**100A1** SS 7/78 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 ✠**LMC** EL (c) FN 328	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
5358892 SEPM Df Esd Gc Pfd Rdr RTm	**THETIS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Fiskeristyrelsen)** Goteborg Sweden	**165** 52 —	✠**100A1** SS 4/78 trawler Str. nav. ice ✠**LMC** EL (b) g FN 267	**1961**-7 Marinverkstaderna Orlogsvarvet—Karlskrona (293) 30,15 6,43 26,57 6,41 3,64 F 4,9 1 dk rf 1346 BK 254 5BH WB9t	**M Research/Fishing** Side Trawler Der 1(1,25)	Oil 2SA 4Cy. 380 × 400 through clutch 313kW (420bhp) ✠ NE 4/69 Skandiaverken A/B Lysekil Gen 1 × 34kW 1 × 21,5kW 230V d.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6506848 Esd	**THETIS** **New Corinth Canal Co. S.A.** Isthmia Greece	**81** — —	✠**100A1** tug Corinth Canal & Entrance service ✠**LMC** EL (a) FN 196	**1965**-2 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (589) 22,26 6,94 19,89 6,57 3,28 1 dk RW rf 686 BK 76 3BH WB20T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 through clutches & sr reverse gears ✠ NE 79 GEC Crossley Bros. Ltd. Manchester Fuel (d.o.)
5267598 SZKK 5932 Df Esd Gc Rdr RTv	**THIAKI** ex Overseas Discoverer-76 **Thiaki Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 222** 13 159 36 821	GL ✠Classed LR until 14/1/77	**1962**-11 Uddevallavarvet A/B—Uddevalla (187) 212,86 26,90 11,227 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.(oil) 45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,5kn

7818523 DKCG Df Rdr RT	**THIASSI** **Friedrich V. Beutelrock G.m.b.H.** **& Co. K.G.** Luebeck Federal Republic of Germany	T.Mk **999** 717 3 170	GL	**1979** Werft Nobiskrug—Rendsburg (699) 89,01 4,911 81,82 15,71 8,01 P 14,1 F 9,2 2 dks	**M General Cargo** G.5 494 B.5 333 TEU 224 C.Ho 108/20' C.Dk 116/20' 3 Ha (stl) (12,4 12,4 27,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 1 485kW (1 990bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller 13kn
6516037 HSAG Df Esd Gc Rdr	**THIDA NAVEE** ex Shin Heung Pioneer-80 ex Sun Rise-78 ex Etsuzan Maru **Coastal Shipping** Seatran Marine Co. Ltd. Bangkok Thailand	**1 998** 1 208 3 202	NK	**1965** Koyo Dockyard Co. Ltd.—Mihara (328) 87,13 13,06 5,652 79,99 13,01 6,61 P 20,5 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 994 B.3 566 2 Ha (14,4 25,3 × 6,4) ER 9W Der 2(12) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 198,0t 12,5kn
7630775 HSOW	**THIDATARA** ex Seiyu Maru No. 2-78 **Coastal Shipping** Thailand	**980** 642 2 123		**1967** Watanabe Zosen K.K.—Hakata 71,18 11,00 5,055 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho G.2 400 B.2 120 1 Ha (34,9 × 8,6) Der 2(7)	Oil 1 194kW (1 600bhp) Makita Tekkosho Japan 11,5kn
5100037 6VLC Df Esd Pfd RTm	**THIERNO SEYDOU NOUROU TALL** ex El Golea-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**114** 45 —	(BV)	**1959** S.I.C.C.Na.—St. Malo 23,22 6,81 21,11 1 dk	**M Fishing** Side Trawler In.100 5 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,6 × 0,6) (2,1 × 1,8) ER 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) E made69 fitted73 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
6423175 TMRJ 3927 Df Esd Pfd Rdr	**THIERRY LA FRONDE** **Quiniou et Compagnie** Henri Quiniou Concarneau France	**147** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (535) 30,00 6,91 6,86 2,82 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,5t (d.o.) 11,5kn
7230276 FSOT Df Esd Gc Rdr RT	**THIERRY PASCAL** **Armement Jean Lucas et Compagnie** Lorient France	**592** 247 411	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/10) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.550	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn
7233668 DGTM 11741 Df Esd Gc Rdr RTh/v	**THIES** **m.s. 'Thies' Scandinavia Transport- und Schiffahrts G.m.b.H & Co. K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **500** 379 1 535	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (710) 74,94 11,82 3,868 68,92 11,79 6,58 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 469 B.3 072 1 Ha (stl) (45,0 × 8,2) ER Cr 3(6)	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared 1 007kW (1 350bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,5kn
6601052 DDWF Df Esd Gc Pfd Rdr RT	**THIESSOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (106) 47,96 9,20 3,404 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5358921 XYUB 1091 Esd	**THIHA** **Board of Management for the Port of Rangoon** Rangoon Burma	**768** 331 —	✠Classed LR until 5/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (836) 57,84 11,59 3,683 49,38 11,28 4,86 1 dk RW rf 305	**TM Buoy Pilot Ship**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
6602226 OXBV D125 Df Esd RT	**THINGHOLT** ex Maria Anette-76 ex Lone Pedersen-74 ex Dissingdal-72 ex Diamant-69 **ApS Gudum Korn** Thyboron Denmark	**187** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 23,73 7,37 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5418733 6VLU Df Esd Pfd Rdr RT	**THIOROON** ex Annie Joelle-74 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**141** 62 —	(BV)	**1962** Ch. Herbert & Heraud—Pont Lorois *24,48* 6,56 6,51 1 dk	**Wood M Fishing** Side Trawler In.80 2 Ha (each 1,2 × 1,0) 1W Der 1(1-2)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Marseille 10kn
5290222 SYLY 3355 Df Esd Gc Rdr RTm/h/v	**THIOS THANASSIS** ex Ranja-69 **Compania Evoia de Navegacion S.A.** Piraeus Greece	**12 629** 7 301 20 748	AB	**1957** A/S Bergens M/V—Bergen (409) 169,73 21,95 9,672 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk	**M Tanker** 30 Ta ER L.(oil) 26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 220kW 220V d.c. Fuel 1 524,0t (hvf)-28,5pd 15kn
6825189 SV3434 23 RT	**THIRA** ex Paschalis II-71 **North Aegean Lines S.A.** Volos Greece	**224** 108 —	HR	**1967** D. Homatas & Sons Ltd.—Thessaloniki 41,31 36,20 7,19 2,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 250dk P Stern door Mchy.aft	2 Oil -SA each 6Cy. 200 × 175 716kW (960bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel 10,0t (d.o.) 12kn

5358957 MYDZ 180104 Df Esd Gc Pfd Rdr RT	**THIRLBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**13 105** 7 600 20 996	✠**100A1** oil tanker ✠**LMC**	SS 3/80 EL it $2\frac{7}{16}$"SQ FN 5606	**1958**-10 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (815) 170,47 21,95 9,780 163,38 21,91 12,40 P 36,3 B 15,3 F 19,9 1 dk RW rf 102 16BH WB1722t	**M Tanker** 26 Ta ER L.(oil) 26 165	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2)
5198943 GUDX 360907 Df Esd Gc Rdr RT	**THIRLMERE** ex Kyndiil-74 **Effluents Services Ltd.** London United Kingdom	**778** 326 969	✠**100A1** oil tanker ✠**LMC**	SS 10/79 EL k FN 770	**1955**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (221) 60,30 9,96 4,033 54,87 9,76 4,27 P 16,5 Ba 11,9 Trunk 30,2 F 8,9 1 dk RW rf 51 10BH WB76t incl. DTf30t	**M Tanker** 10 Ta ER L.1 218	Oil 2SA 8Cy. 267 × 343 574kW (770bhp) Crossley Bros. Ltd. Manchester db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.) 10,5kn
5358995 SXGJ 1641 Pfd RT	**THISEUS** ex Ioannis Matsas-78 ex Thiseus-72 ex Euston Cross-60 ex Protea-38 ex Sir William Macintosh-38 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**199** 15 —	✠Classed LR until 2/60		**1924**-11 J. I. Thornycroft & Co. Ltd. —Southampton (1039) 32,31 7,37 3,290 30,48 7,32 4,12 R	**S Tug**	T 3Cy. 340 564 & 889 × 686 J. I. Thornycroft & Co. Ltd. Southampton Fuel 76,0t (c) 10kn
5359004 MGJN 105727	**THISTLE** **Henry Charles McLaren** London United Kingdom	**114** 84 152			**1895** Wm. Hamilton & Co.—Port Glasgow *26,22* 5,95 ... ... 1 dk R conv Spritsail sailing vessel 49	**M General Cargo Barge** 1 Ho 16,3 1 Ha (14,3 × 3,0)	Oil 4SA 3Cy. 150 × 230 33kW (44bhp) NE 49 Bergius Co. Ltd. Glasgow Fuel (d.o.)
6801688 SZLJ 435 Df Esd Gc Pfd RTm/v	**THISTLE ENDEAVOUR** ex Atlantic Monarch-77 **University Maritime Ltd.** Polembros Maritime Co. Ltd. Andros Greece	**43 339** 32 609 105 941	✠**100A1** oil tanker ✠**LMC**	SS 10/77 EL T† $3\frac{15}{16}$"U2 FN 15045	**1968**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1642) 276,51(BB) 38,59 14,333 262,52 38,51 18,80 F 23,8 1 dk rf 76 8BH WB22842t incl. 17028t in clean ballast tanks	**S Tanker** 12 Ta ER L.(oil) 126 386 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,27N/mm^2 (1053lbf/in^2) Spt 515,6°C 6,04N/mm^2 (875lbf/in^2) hs1808,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 750kW 1 × 400kW 450V 60Hz a.c. Fuel 4 064,0t (o.f.)-98,5pd 16kn
6620840 SZME 636 Df Esd Gc Pfd Rdr RT	**THISTLE VENTURE** ex Jarita-77 ex Gratian-72 **Afthoros Maritime Corp.** Andros Greece	**39 580** 28 258 96 981	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 12/76 EL d* $3\frac{11}{16}$"U2 FN 13928	**1967**-1 A.G. "Weser"—Bremen (1352) 255,13(BB) 37,88 14,885 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152 8BH WB18415t incl. 5240t in clean ballast tanks DTf7110t	**S Tanker** 14 Ta ER L.(oil) 119 410	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Lynn, Ma 2 WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C 6,35N/mm^2 (920lbf/in^2) hs1876,6 Gen 2 × 800kW 1 × 50kW 440V 60Hz a.c. Fuel 7 442,5t (o.f.)-112,0pd 17kn
5220899 J4ZQ 7507 Df Esd Gc Rdr RT	**THITA OLIVA** ex Aghia Irini-80 ex Anna Fanny-71 ex Marcel Mounier-70 **Oliva Shipping Co. Ltd.** Therapiotis Shipping Co. Ltd. Piraeus Greece	**2 031** 843 2 152		(BV)	**1954** Ch. Nav. de la Pallice—La Rochelle-Pallice (5019) 87,53 12,40 5,201 12,35 P 23,2 B 12,8 F 15,6 1 dk	**M Tanker** Mchy.aft 1 Ha (2,6 × 3,3)	Oil 4SA 9Cy. 460 × 660 1 492kW (2 000bhp) At. & Ch. de Bretagne Nantes 13kn
7020358 SV4186 6440 Df Esd Gc Pfd Rdr RTm/h/v	**THITA STAINLESS** ex Metanol-74 **West Arrow Compania Naviera S.A.** Therapiotis Shipping Co. Ltd. Piraeus Greece	**803** 328 1 134	✠**100A1** oil or chemical tanker SG up to 1.8 ✠**LMC**	EL J $1\frac{1}{8}$"U2 FN 888	**1970**-8 Ast. de T. Ruiz de Velasco—Bilbao (81) 68,18 10,04 4,242 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,6 1 dk rf 152 7BH	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd
6415908 SDJR 10536 Df Esd Gc Rdr RTm	**THJELVAR** ex Gotland-73 **Rederiaktiebolaget Gotland** Visby Sweden	T.Mk **2 990** 1 443 — — — —		NV	**1964** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (581) 93,20 16,41 —/4,166 84,00 16,21 5,36 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 245bth 255dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 16Cy. 215 × 260 geared to 2 sc. shafts 5 968kW (8 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 140,0t (d.o.)-27,0pd
5362764 OXMX H202 Df Esd RTh	**THO AN** ex Peter Bak-75 ex Tobis-72 **Hartvig E. P. Holm** Hanstholm Denmark	**118** 54 137			**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (56) 27,01 6,23 2,801 6,18	**M Fishing** Side-fishing 2 Ho 4,1 5,7 ER 2 Ha (stl) (each 1,0 × 0,9) ER Der 1(2)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 110V Fuel (d.o.)
6503559 XCTH Df Esd Rdr RTm	**THO-1** ex Lugones-80 **Transportacion Maritima Peninsular S.A.** Progreso Mexico	**2 719** 1 211 3 850	✠**100A1** ✠**LMC** LR class withdrawn	SS 6/77 EL u FN 2008	**1965**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.51) 104,17 14,05 6,027 95,00 14,00 7,14 P 22,9 F 13,2 1 dk RW rf 102 NS 8BH WB1379t incl. Dk 170t DTf128t DTm434t	**M General Cargo** 4 Ho 15,4 12,5 12,5 15,0 ER B.4 910 4 Ha (stl) (10,0 × 8,0) (10,0 10,0 10,0 × 8,9) ER 8W Cr 4(3) Der 4(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 90kW 2 × 75kW 220V d.c. Fuel 132,0t 15kn
5271032 DGRQ Df Esd	**THOGE** ex Partner-66 **Arnold Gerdau** Hamburg Federal Republic of Germany	**420** 275 699		GL	**1957** J. J. Sietas Schiffsw.—Hamburg (400) 51,06 8,95 3,404 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,5kn

5008734 SZIC 5972 Df Esd Gc Rdr RTm	**THOMAS A.** ex Concord 1-76 ex Lady Rita-76 ex Pugliola-73 ex Alberto Lolli Ghetti-65 **Astir Marine Corp.** Piraeus Greece	**11 201** 5 916 16 565	GL (AB) (RI) ✠Classed LR until 26/7/74	**1958**-5 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (619) 165,49 21,01 9,322 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 9P 6 Ho each 18,5 ER G.20 800 6 Ha (stl) (each 12,4 × 11,5) ER Der 2(6) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel (hvf) 12,75kn
6601698 350482 Df Esd Gc Rdr RTm/h	**THOMAS B. DAVIE** **University of Cape Town** Cape Town/ South Africa Kaapstad	**193** 53 —	✠**100A1** SS 7/79 trawler ✠**LMC** EL h FN 266	**1966**-10 Globe Engineering Works —Kaapstad/Cape Town (142) 29,42 7,04 2,744 25,61 7,01 3,36 Trunk 11,9 RFD 11,0 rf 508 BK 152 3BH WB20t	**M Research/Fishing** Side Trawler Oceanographic 7P	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,75kn
7739533 590464	**THOMAS B. SHARRETTS** **Gulf Shrimp Trawlers Inc.** Brownsville, Tx United States of America	**101** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7309405 WB7281 223180 RT	**THOMAS C. McNEAL** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 109 —		**1923** M. M. Davis & Son Inc.—Solomons, Md *38,99* 6,43 3,00 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) U.S.A.
5359171 CGBL 313118 Df Esd Gc Rdr RTm/h/v	**THOMAS CARLETON** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**1 217** 378 533	✠Classed LR until 23/6/78	**1960**-9 Saint John Dry Dock Co. Ltd.—St. John, N.B. (39) 55,07 12,86 4,128 50,22 12,81 5,49 P & B 26,3 F 8,3 1 dk rf 229	**TM Buoy & Lighthouse Tender** 7P Ice strengthened 1 Ho 11,2 ER G.624 B.561 1 Ha (6,2 × 4,2) ER 1W Der 1(20)	2 Oil 2SA each 6Cy. 206 × 508 with hydraulic couplings & sr gearing 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 150kW 240V d.c. Fuel 213,5t (d.o.)
7100720 WU6601 297337 Df Rdr RT	**THOMAS DRAYTON** ex Baroid Rocket-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**194** 132 —		**1964** American Marine Corp.—New Orleans, La *37,95* 9,76 3,125 37,72 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 382kW (1 852bhp) General Motors Corp. Detroit, Mi 12kn
5359236 WB3720 226100 RTm/v	**THOMAS E. MORAN** ex New York Central No. 33-45 **Tug Susan A. Moran Inc.** New York, NY United States of America	**260** 139 —		**1926** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (765) 33,53 7,95 3,709 31,32 7,93 4,04 1 dk R	**D-E Tug**	Oil 2SA 16Cy. 220 × 260 driving 1 gen. of 814kW 700V d.c. connected to 1 elec. motor NE 45 General Motors Corp. Cleveland, Oh Gen 1 × 25kW 120V d.c. Fuel (d.o.)
5359248 WB3722 203891 Df Gc Rdr RT	**THOMAS F. COLE** **United States Steel Corp. -** **Great Lakes Fleet** New York, NY United States of America	**7 700** 6 472 12 406	AB	**1907** Great Lakes Eng. Works—Ecorse, Mi (27) 184,54 17,73 6,398 179,51 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 622 940 & 1657 × 1067 1 402kW (1 880ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 50kW Fuel 305,0t (c) 10kn
7802213 408912	**THOMAS F. DOYLE** **Cork Harbour Commissioners** Cork Irish Republic	**38** 8 —	✠**A1** tug, harbour service ✠**LMC** EL (A) 50,0/13,0 FN 105	**1979**-6 Arklow Engineering Ltd.—Arklow (6) 16,34 5,11 1,701 14,43 5,01 2,27 1 dk rf 635 BK 76 4BH WBnil	**M Tug**	Oil 4SA 8Cy. 140 × 197 reverse reduction geared to 2 sc. shafts L. Gardner & Sons Ltd. Manchester Gen 1 × 1,5kW 24V 50Hz a.c.
5359286 WD9236 249354 Df Esd Gc Rdr RT	**THOMAS F. PATTON** ex Troy H. Browning-55 ex Scott F. Land-51 **Republic Steel Corp.** Wilmington, De United States of America	**9 115** 5 719 15 434	AB	**1946** (Aft section) Kaiser Co. Inc —Vancouver, Wa **1951** (Fwd & cargo sections) Ingalls SB. Corp.—Pascagoula, Ms 184,11 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER 5W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 906,5t (o.f.) 16,5kn
7742152 KGWT Df Esd Gc Pfd Rdr RT	**THOMAS G. THOMPSON** **Government of The United States of America** **(Department of The Navy - Military Sealift Command)** United States of America	**1 151** 383 —	AB	**1965** Marinette Marine Corp.—Marinette, Wi (409) 63,51 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Oil 2SA each 5Cy. 206 × 254 total 1 040kW (1 394bhp) driving gen. connected to elec. motors NE 69 Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 300kW 1 × 200kW Thw. thrust propeller fwd 10kn
5359315 185949	**THOMAS GRANT** **A.G. Brown Marine Services Ltd.** Peel United Kingdom	**214** 73 —	✠Classed LR until 10/59	**1953**-7 Charles Hill & Sons—Bristol 51,62 11,00 … … … 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 250 × 265 418kW (560bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 2510kW 220V d.c. Fuel 10,0t (d.o.)
5377783 SXSX 6661 Df Esd Gc Rdr	**THOMAS K.** ex Velos-68 Launched as Montego **Eagle Transport Ltd.** Piraeus Greece	**14 218** 8 487 20 829	AB	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (909) 177,02 22,71 9,592 164,04 22,61 13,11 1 dk rf 152	**M Bulk Carrier** 4 Ho ER G.30 638 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 714,0t 16kn

5359391 318360 Esd Pfd Rdr RTm	**THOMAS L. GARLAND** **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**272** 98 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1451) 36,58 7,60 32,01 7,50 3,92 F 7,1 1 dk BK 216	**M Fishing** Side-fishing 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 264 × 493 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel (d.o.)
5412193 KLHM 269668 Df Esd Gc Pfd Rdr	**THOMAS LYNCH** ex Korea Bear-73 ex Korean Bear-63 Launched as Sooner Mariner **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	AB	**1955** Bethlehem Pacific Coast Steel—San Francisco, Ca (5466) *161,43* 23,22 —/9,646 161,09 23,17 13,57 B 22,0 F 24,4 3 dks RW rf nil	**S General Cargo** Ref 7 Ho B.20 445 In.2 492 7 Ha 24W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 3 195,5t (o.f.) 20kn
5275703 ISGK 1083 Df Esd Rdr RTm/h	**THOMAS M** ex Peter-70 **Mare Blu S.p.A.** Napoli Italy	**500** 264 955	RI ✠Classed LR until 9/71	**1957**-11 Est. Nav. do Mondego—Figueiro da Foz (46) 61,78 9,35 3,525 56,01 9,30 4,07 P 15,9 F 10,7 1 dk RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 160 B.1 076 2 Ha (14,3 9,3 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10,5kn
7504134 DLFL Df Esd Gc Rdr RT	**THOMAS MANN** **Karl und Jens Peter Schluter Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**897** 533 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (560) 87,03 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,1 ER G.4 627 B.4 306 TEU 135 C. 135/20' 2 Ha (stl) (12,6 × 7,9) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-MaK Maschinenbau Kiel 13kn
7309429 WY2539 512140	**THOMAS MICHAEL** **Pioneer Shrimp Co. Inc.** Tampa, Fl United States of America	**130** 88 —		**1967** ....Bayou la Batre, Al *22,19* 6,81 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5359482 DHTA Df Esd RT	**THOMAS MUNTZER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V a.c. 9kn
5277127 WEIL 287683 Df Esd Gc Pfd Rdr RT	**THOMAS NELSON** ex Nathanael Greene-77 ex Philippine Bear-75 **Waterman Steamship Corp.** San Francisco, Ca United States of America	T.Mk **8 739** 4 873 — **12 508** 7 362 13 987	AB	**1962** Bethlehem Steel Co.—San Francisco, Ca (5492) 172,22 23,25 —/9,627 161,09 23,17 13,57 F 33,0 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 457 B.15 454 In.2 481 6 Ha (stl) 22W Der 8(30) 8(15) 6(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 5 859,5t (o.f.) 20kn
7234375 XPSU D1993	**THOMAS NYGAARD** **K/f fra 25.1.1970** Peter Reinert Eidi Faroe Islands	**130** 49 —	NV	**1972** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar 30,66 6,51 27,01 6,48 5,16 1 dk len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) NE 78 Aabenraa Motorfabrik Aabenraa Gen 2 × 22kW, 380V 50Hz a.c. Fuel (d.o.)
5275911 WA9480 241108 Df Rdr RT	**THOMAS POINT** ex Peter Moran-65 **Tug William J. Moran Inc.** New York, NY United States of America	**212** 69 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (251) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk BK 114	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 100,5t
7112395 HOLB 6998-HA Df Esd Gc Rdr RTv	**THOMAS ROTH** ex Santa Katerina-75 **Josef Roth Reederei** Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (429) 141,00 20,55 8,916 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf) 14,5kn
5359638 WB3729 229753 Df Gc Rdr RT	**THOMAS W. LAMONT** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 009** 6 260 13 635	AB	**1930** Toledo S.B. Co.—Toledo, Oh (184) 184,11 18,34 6,665 179,38 18,29 9,76 1 dk	**M Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 65 Nordberg Manufacturing Corp. U.S.A. Fuel 219,5t
7742164 KGWU Df Esd Gc Pfd Rdr RT	**THOMAS WASHINGTON** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 151** 383 —	AB	**1965** Marinette Marine Corp.—Marinette, Wi (410) 63,51 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Oil 2SA each 5Cy. 206 × 254 total 1 040kW (1 394bhp) driving gen. connected to elec. motors NE 68 Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 300kW 1 × 200kW Thw. thrust propeller fwd 10kn
7392000 VJCR 355779 Esd Rdr RTv	**THOMAS WEBB** ex Corsair-75 **McIlwraith McEacharn Ltd.** Melbourne, Victoria Australia	**167** 25 129	**✠100A1** CS 3/80 tug **✠LMC** EL (b) ⅞"U2 FN 272	**1975**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (101) 26,34 8,11 3,429 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 11,5kn

7613404 DHNW Df Esd Gc Rdr RT	**THOMAS WEHR** ex Wacro Express-78 Launched as Thomas Wehr **Partenreederei m.s. 'Thomas Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	**1 596** 627 2 866	**1977** Rickmers Werft—Bremerhaven (388) GL 116,31 18,22 5,258 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft B.12 697 TEU 140 C. 140/20' (40')	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 270kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17kn
5359676 WB3728 243357 Df Gc Rdr RT	**THOMAS WILSON** **Oglebay Norton Co.** Wilmington, De United States of America	**8 758** 6 472 16 866	**1943** American SB. Co.—Lorain, Oh (826) 189,29 18,34 7,290 AB 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.20 618 B.18 123 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 1 865kW (2 500ihp) Lentz American S.B. Co. Lorain, Oh Fuel 416,5t (c) 14kn
6605412 6ZPS 2483 Df Esd Gc Rdr RTv	**THOMASEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 649	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (161) AB 139,45 18,65 7,589 130,00 18,60 11,21 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf) 16kn
7349003 DEHM Df Esd Gc Rdr RT	**THOMASTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**932** 314 1 360	**1974** Elsflether Werft A.G.—Elsfleth/Weser (388) GL 56,14 4,687 51,01 13,97 5,19 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 260kW (348bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn
5359690 SGVM 2910	**THOMEE** **Ostersunds Kommun** Ostersund Sweden	**107** 63 —	**1875** ....Motala *26,95* 4,86 ... ... R	**Iron S Ferry/General Cargo** —P	C 2Cy. 213 & 552 × 457 Motala M/V Motala 9kn
6521460 LOTH Df Esd Gc Rdr RT	**THOMPSON** ex Sombrero Key-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —	**1943** Pendleton Shipyard Co.—New Orleans, La (103) *56,55* 11,49 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 with electro magnetic slip couplings & sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
5359717 KFHX 283413 Df Esd Gc Pfd Rdr RTh	**THOMPSON LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	**1960** Ingalls SB. Corp.—Pascagoula, Ms (474) AB 180,60 21,09 —/9,173 175,72 21,04 12,68 F 21,1 2 dks RW rf nil len 71	**S General Cargo** Ref 12bth P 6 Ho 21,4 22,1 22,1 27,4 15,2 26,9 G.16 863 B.15 541 In.463 TEU 114 C.Ho 76/20' (40') C.Dk 38/20' (40') 6 Ha (stl) (9,6 × 5,4) (12,1 10,6 × 7,6) (10,6 9,1 × 7,6) (16,1 × 12,4) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 17,5kn
7434353 WSRY 586131 Df Esd Gc Pfd Rdr RT	**THOMPSON PASS** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 251** 63 494 173 619	**1978** Avondale Shipyards Inc.—Avondale, La (2298) AB 276,16(BB) 52,79 17,470 263,35 52,74 22,86 1 dk	**S Tanker** 5 Ta 6 Wing Ta ER L.(oil) 192 948 HeCls. B	2 S Turb geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 16kn
5196995 XVYA Df Esd Gc Pfd Rdr RTm/h/v	**THONG NHAT** ex Ha Long-78 ex Kronprins Harald-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 034** 3 454 —	**1961** Kieler Howaldtswerke A.G.—Kiel (1096) NV 138,26 18,04 5,487 122,54 18,00 7,32 2 dks & S dk rf 246	**TM Passenger/RoRo Cargo/Ferry** OSD 577P Vehicles Side doors	2 Oil 2SA each 9Cy. 570 × 800 7 117kW (9 540bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 5 × 475kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 19,5kn
5359731 XVJF Esd RT	**THONG NHUT** ex Timok-59 Ho Chi Minh City Vietnam	**607** 281 734	**1954** Brodogradiliste "3 Maj"—Rijeka (380) (BV) 54,89 8,97 3,861 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (10,4 9,9 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 600 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 40,5t (d.o.) 10,5kn
7205867 FNEO 275714 Df Esd Gc Rdr RTm/h/v	**THONON** ex Eric Vieljeux-79 **Compagnie de Navigation d'Orbigny** Rouen France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	**1972** Ch. Nav. de La Ciotat—La Ciotat (292) BV 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 14,9 14,9 × 6,3) (12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn

7229722 DIDT Df Esd Gc Rdr RTh/v	**THOR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**79 271** 55 958 146 374	 GL	**1973** Blohm + Voss A.G.—Hamburg (881) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 105 × 180 23 872kW (32 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf) 16,25kn
6904404 9HLK 0412 Df Esd Gc Pfd Rdr RTm/h/v	**THOR** ex Thor Heyerdahl-78 **Yellow Gas Tankers Ltd.** Valletta Malta	**3 064** 1 557 3 279	 NV	**1969** Moss Vaerft & Dokk A/S—Moss (162) 101,94 14,46 5,716 94,21 14,41 7,12 P 27,2 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 6 Ta ER L.(gas) 3 700	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 450V 60Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)-10,0pd 13kn
5359743 TFIA 0229 Df Esd Gc Rdr RT	**THOR** **Government of The Republic of** **Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**693** 185 —	**BS*** SS 10/75 Str. nav. ice **MBS*** CT854 C23 FN 826	**1951**-10 Aalborg Vaerft A/S—Aalborg (107) 63,00 9,48 4,452 56,39 9,45 5,19 F 10,7 1 dk, 2nd dk fwd of mchy space BK 203 4BH WB139t incl. DTsf50t	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 2 342kW (3 140bhp) ✠ NE 10/72 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 132kW 1 × 80kW 1 × 20kW 220V 17kn
6513487 DNJJ Df Esd Rdr RTm/v	**THOR** **m.s. 'Thor' Reederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	**500** 340 1 273	 GL	**1965** J. J. Sietas Schiffsw.—Hamburg (550) 74,71 10,88 3,887 67,62 10,81 6,56 1 dk & S dk	**M General Cargo** OSD 2 Ho 25,3 24,0 1 TwD 50,9 ER G.2 809 B.2 563 2 Ha (stl) (each 17,9 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 029kW (1 380bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 33kW 400V 50Hz a.c. Fuel (d.o.) 12kn
7531424	**THOR** **Christiani & Nielsen Ltd.** London United Kingdom	**488** 394 —	 ✠Classed LR until 5/10/79	**1976**-6 Middle Docks & Engineering Co. Ltd.—South Shields (12) 33,28 17,53 1,251 33,00 17,25 2,90 1 dk rf nil	**Derrick Pontoon**	
7637371 OVUD D2642 Df Esd Gc Pfd Rdr RT	**THOR** **K/S Saga** Poul Lehmann Sivertsen Naestved Denmark	**399** 262 1 050	 BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11kn
6725066 OVQF Df Esd Pfd Rdr RTm/h	**THOR ALBA** ex Thor Staerke-77 **Staerke I/S** H. Folmer & Co. Marstal Denmark	**399** 216 1 026	 BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (276) 59,31 10,62 3,658 53,01 10,60 3,69 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
7310791 Df Esd Gc Pfd Rdr RT	**THOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —	 AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (495) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Detroit, Mi
7707700 OYOJ Df Esd Gc Pfd Rdr RT	**THOR STAERKE** ex Lindinger Unique-79 **Lindinger Unique** **Kommanditselskab** Robert Staerke Kristensen Kobenhavn Denmark	**1 599** 1 020 4 114	 BV	**1977** Husumer Schiffsw.—Husum (1438) 91,47 (BB) 14,25 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,6 ER G.6 351 B.5 530 2 Ha (stl) (18,9 22,4 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6506123 OXDN Df Esd Pfd Rdr RT	**THOR STAR** ex East Star-76 ex Lisbon Star-75 ex East Star-72 ex Seeadler-71 **Wonsild & Son** Svendborg Denmark	T.Mk **500** 346 1 315	 GL	**1965** Atlas Werke A.G.—Bremen (419) 73,51 11,41 3,683 66,02 11,31 6,25 P 15,9 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.2 920 B.2 671 2 Ha (each 16,7 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 739kW (990bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel 58,0t (d.o.)-3,5pd 12,5kn
7707475 OVZU Gc Rdr RT	**THOR SYDFYEN** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**499** 199 375	 BV	**1978** Dannebrog Vaerft A/S—Aarhus (170) 70,36 11,99 2,601 63,18 11,61 3,61	**TM RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	2 Vee Oil 2SA each 8Cy. 260 × 400 1 194kW (1 600bhp) Alpha-Diesel A/S Frederikshavn 14kn
7619123 LGAL 19094 Df Esd Gc Pfd Rdr RT	**THOR I** **A/S Ornen** A/S Thor Dahl Sandefjord Norway	T.Mk **9 732** 5 940 — **14 795** 9 381 20 075	 NV	**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1130) 165,11(BB) 22,92 10,843/— 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho ER B.24 745 In.7 145 TEU 500 C.Ho 340/20'(40') C.Dk 160/20'(40') incl. 36 ref C. 7 Ha (stl) (18,9 × 10,7) (19,1p&s 19,1p&s 19,1p&s × 8,1) ER 10W Cr 4(40) Der 1(120) 8(10)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 Thw. thrust propellers fwd 17,5kn

5381576	**THOR-ARNOLDUS**	**177**	**1954** A/S Bergens M/V—Bergen (406)	**M RoRo Cargo/Ferry**	Oil 2SA 7Cy. 220 × 320
LHBB	ex Brodrene Kiil-80 ex Virak II-79	53	34,02 9,40 2,210	Deck Cargo Vehicles 150dk P	261kW (350bhp)
	ex Virak-78	— (NV)	31,98 8,92 3,26	Mchy.aft	A/S Bergens M/V Bergen
RTm	**Ingenior Thor Furuholmen A/S**		1 dk		Gen 2 × 15kW 220V d.c.
	Norway		BK 132		Fuel 17,5t (d.o.) 11kn

7347354	**THORA**	**147**	**1975**-9 P/f Torshavnar Skipasmidja & M/V	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 165 × 184 sr geared
GUVV		76	—Torshavn (21)	Vehicles 93dk P	269kW (360bhp)
361283	**Shetland Islands Council**	54 ✠	25,23 7,88 2,083	Bow & Stern ramps	G.E.C. Diesels Ltd. Kelvin Marine
Df Esd	Lerwick United Kingdom		22,64 7,85 3,20		Division Gls
Rdr RT			1 dk		Gen 2 × 29,5kW 240V 50Hz a.c.
			rf 279 BK 102		2 Controllable pitch propellers
					Thw. thrust propeller fwd
					9,5kn

6505674	**THORAIIA**	**495**	**1965** Vaagen Verft—Kyrksaeterora (28)	**M Tanker**	Oil 4SA 6Cy. 320 × 450
HZIQ	ex Andine-79 ex Modena-78	343	71,05 10,65 5,163	Storage Bunkering Vessel	731kW (980bhp)
	ex Thuntank I-70	1 188 NV	64,42 10,62 5,72	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Bakri Navigation Co. Ltd.**	**892**	1 dk	8 Ta ER	Gen 3 × 44kW 380V 50Hz a.c.
Rdr RTm	Fekete & Co. A/S	584	rf 51	L.(oil) 1 472 HeCls. C	Controllable pitch propeller
	Jeddah Saudi Arabia	1 832			Fuel 52,0t (d.o.)-4,5pd 12kn

7304883	**THORALBE**	**4 773**	**1973** Langvik Sarpsborg M/V—Sarpsborg	**M Tanker**	3 Oil geared to sc. shaft
HOCB		2 310	129,85(BB) 17,53 7,011	Chemical	4 476kW (6 000bhp)
	'Thoralbe' Schiffahrtsges. de	7 889 GL	120,10 17,51 8,62	Ice strengthened	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	**Vries & Co. m.b.H. K.G.**		1 dk	23 Ta ER	Grandi Motori Trieste Trieste
Gc Rdr	Reederei de Vries & Co. K.G.			L.7 692 HeCls. C	(wing)2 Oil 4SA each 6Cy. 300 × 450
RTm/h/v	Panama Panama				Grandi Motori Trieste Trieste
					Gen 2 × 264kW 380V 50Hz a.c.
					Controllable pitch propeller
					Thw. thrust propeller fwd
					Fuel 579,0t (hvf)-22,5pd

7922221	**THORDIS**	**1 599**	**1980** Brodrene Lothe A/S—Haugesund	**M Tanker**	Oil 4SA 6Cy. 320 × 420 geared to sc.
LJDG		—	(41)	Mchy.aft	shaft
	Tonnevolds Tankrederi A/S	2 750 NV (Class cont.)	80,02 5,501		1 790kW (2 400bhp)
RT	Olaf Tonnevold & Sonner A/S		74,81 13,91 6,51		Atlas-MaK Maschinenbau West Germany
	Grimstad Norway		P - F -		Thw. thrust propeller fwd

7369120	**THORDRACHE**	**4 805**	**1974** Sarpsborg Mek. Verksted A/S K/S	**M Tanker**	2 Oil geared to sc. shaft
3EIK		2 368	—Greaker (94)	Chemical	4 476kW (6 000bhp)
	'Thordrache' Schiffahrtsges. de	7 889 GL	129,80(BB) 7,595	Ice strengthened	(i) Oil 4SA 6Cy. 300 × 450
Df Esd	**Vries & Co. m.b.H. K.G.**		120,00 17,48 8,59	23 Ta ER	Grandi Motori Trieste Trieste
Gc Rdr	Reederei de Vries & Co. K.G.		1 dk	L.7 692 HeCls. C	(ii) Oil 4SA 12Cy. 300 × 450
RTm/h/v	Panama Panama				Grandi Motori Trieste Trieste
					Gen 2 × 264kW 380V 50Hz a.c.
					Controllable pitch propeller
					Thw. thrust propeller fwd
					Fuel 579,0t (hvf)-22,5pd 16kn

6410221	**THORDUR JONASSON**	**263**	**1964** Stord Verft A/S—Stord (566)	**M Fishing**	Oil 2SA 7Cy. 280 × 420
TFDT		120	39,15 7,52 3,912	Side-fishing	522kW (700bhp)
0264	**Valtyr Thorsteinsson P/R**	— (NV)	35,51 7,50 4,02	2 Ho ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Akureyri Iceland		1 dk		Gen 2 × 38kW 220V 50Hz a.c.
Pfd Rdr			BK 119	2 Ha (each 2,5 × 1,6) ER	Fuel (d.o.)
RT				1W Der 1(3)	

5359901	**THORFINN**	**599**	**1952** Stord Verft A/S—Stord (19)	**S Whaler**	C 4Cy. (2) 370 & (2) 870 × 826
VGWL	ex Chester-78 ex Thorfinn-66	249	51,62 9,05 4,877	Mchy.aft	1 492kW (2 000ihp)
326061	**Seaward Holdings Ltd.**	864 (NV)	9,00		A/S Fredriksstad M/V Fredrikstad
Df Esd	Vancouver, B.C. Canada		2 dks		Gen 2 × 20kW 110V d.c.
Gc Pfd			BK 178		Fuel 254,0t (o.f.) 15kn
Rdr RTm					

7382354	**THORHAMER**	**4 855**	**1974** Ankerlokken Verft—Forde (98)	**M Tanker**	3 Oil geared to sc. shaft
HPCI		2 879	135,01(BB) 17,51 6,986	Chemical	4 476kW (6 000bhp)
	Reederei de Vries & Co. K.G.	8 362 GL	125,20 17,48 8,62	Ice strengthened	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	Panama Panama		1 dk	14 Ta 9 Ta (s.stl) ER	Grandi Motori Trieste Trieste
Gc Pfd				L.7 692 HeCls. C	(wing)2 Oil 4SA each 6Cy. 300 × 450
Rdr					Grandi Motori Trieste Trieste
RTm/h/v					Gen 2 × 264kW 380V 50Hz a.c.
					Controllable pitch propeller
					Thw. thrust propeller fwd
					Fuel 279,5t (hvf)-23,0pd 16kn

7383463	**THORHAVEN**	**4 859**	**1974** Sarpsborg Mek. Verksted A/S K/S	**M Tanker**	3 Oil geared to sc. shaft
3FZQ		2 871	—Greaker (97)	Chemical	4 476kW (6 000bhp)
	'Thorhaven' Schiffahrtsges. de	7 460 GL	135,01(BB) 17,51 6,986	Ice strengthened	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	**Vries & Co. m.b.H. K.G.**		125,20 17,48 8,62	Mchy.aft	Grandi Motori Trieste Trieste
Gc Rdr	Reederei de Vries & Co. K.G.		1 dk	5 Ta ER	(wing)2 Oil 4SA each 6Cy. 300 × 450
RTm/h/v	Panama Panama			9 Ta (s.stl)	Grandi Motori Trieste Trieste
				L.7 692 HeCls. C	Gen 2 × 264kW 380V 50Hz a.c.
					Controllable pitch propeller
					Thw. thrust propeller fwd
					Fuel 279,5t (hvf)-23,0pd 16kn

7334010	**THORHEIDE**	**4 821**	**1973** (Fwd section) Ankerlokken Verft	**M Tanker**	3 Oil geared to sc. shaft
HPDU		2 351	—Forde (95)	Chemical	4 476kW (6 000bhp)
	Reederei de Vries & Co. K.G.	7 889 GL	**1973** (Aft section) A/S Ankerlokken Verft	14 Ta 9 Ta (s.stl) ER	(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	Panama Panama		—Floro	L.7 692 HeCls. C	Grandi Motori Trieste Trieste
Gc Pfd			129,72(BB) 17,51 7,259		(wing)2 Oil 4SA each 6Cy. 300 × 450
Rdr			119,92 17,48 8,59		Grandi Motori Trieste Trieste
RTm/h/v			1 dk		Gen 2 × 264kW 380V 50Hz a.c.
					Controllable pitch propeller
					Thw. thrust propeller fwd
					Fuel 579,0t (hvf)-22,5pd 17kn

7413658 LISE 19381 Df Esd Gc Pfd Rdr RT	**THORHILD** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	**31 782** 22 840 53 740	NV	**1979** Uddevallavarvet AB—Uddevalla (306) 206,86 32,26 12,653 200,44 32,24 17,33 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho ER G.65 897 L.(oil) 64 569 8 Ha (stl) (12,5 × 10,3) (12,5 12,5 12,5 12,5 × 16,0) (10,8 × 16,0) (12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 11 787kW (15 800bhp) B&W Uddevallavarvet A/B Sweden 15,5kn
7224485 TFAG 1236 Df Esd Pfd Rdr	**THORIR** **Gullfaxi S/f** Hornafjordur Iceland	**125** 51 —		**1972** Stalvik h.f.—Gardahreppi (20) *30,03* 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6614748 TFHG 1013 Df Esd Rdr RT	**THORKATLA II** **Hradfrystihus Thorkotlustada H/f** Grindavik Iceland	**198** 75 —	(NV)	**1966** Skaalurens Skibsbyggeri—Rosendal (209/23) 34,60 7,35 30,82 7,32 3,71 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
7505009 TFSF Df Esd Pfd Rdr RT	**THORLAKUR** ex Le Verrier-79 **Meitillin H/f** Thorlakshofn Iceland	**415** 139 339	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/06) 45,57 10,55 4,547 40,06 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
5360106 302114 RTv	**THORNESS** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**247** 0 —	✠Classed LR until 17/3/72	**1961**-8 J. I. Thornycroft & Co. Ltd. —Southampton (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5360120 EICY 401018 Esd Rdr RTm/v	**THORNGARTH** **Irish Tugs Ltd.** Cork Irish Republic	**306** — —	**✠100A1** SS 10/77 tug **✠LMC** EL (e) FN 454	**1959**-12 Henry Scarr Ltd.—Hessle (760) 39,07 9,02 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 40kW 220V d.c.
7111767 VJTE 343997 Esd Rdr RTv	**THORNTHWAITE** **Queensland Tug Co. Pty. Ltd.** Melbourne, Victoria Australia	**159** 2 143	**✠100A1** CS 9/76 tug **✠LMC** EL (b) ⅞"U1 FN 276	**1971**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (64) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 11kn
7368566 HOMA Df Esd Gc Rdr RTm/h/v	**THORODLAND** **'Thorodland' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 783** 2 369 7 866	GL	**1974** (Aft section) A/S Ankerlokken Verft —Floro (96) **1974** (Fwd section) Ankerlokken Verft —Forde 129,72(BB) 17,51 6,998 119,92 8,62 1 dk	**M Tanker** Chemical Ice strengthened 23 Ta ER L.7 692 HeCls. C	2 Oil geared to sc. shaft 4 476kW (6 000bhp) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste Trieste (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 16kn
5133979 VOWN 186922 Df Esd Gc Rdr RTv	**THOROLD** ex Gosforth-72 **Trico Enterprises Ltd.** St. Catharines, Ont. Canada	**5 675** 2 706 8 257	**✠100A1** CS 4/77 strengthened for heavy cargoes **✠LMC** EL y 1⅞"SQ FN 3078	**1962**-1 Hall, Russell & Co. Ltd.—Aberdeen (894) 125,05 17,20 7,582 116,74 16,92 9,45 P 28,1 F 12,2 1 dk RW rf nil NS 7BH WB2400t incl. Topside tanks 805t DTf284t	**M Bulk Carrier** 4 Ho 21,2 17,9 18,5 19,2 ER 4 Ha (stl) (14,8 × 9,1) (11,8 11,8 11,8 × 10,6) ER Der 8(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 130kW 220V d.c. Fuel (hvf)
6922377 TFHS 1077 Df Esd Rdr RT	**THORRI** ex Johann Gislason-80 ex Jon A Hofi-79 ex Kofri-76 **Glettingur H/f** Thorleifur Bjorgvinsson Thorlakshofn Iceland	**203** 87 —		**1969** Bernardsson Skipasmidjustod h/f —Isafjordur (41) 35,36 6,81 28,00 6,80 3,61 1 dk len 76	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
7314125 LLHL Df Esd Gc Pfd Rdr RTm/h/v	**THORSAGA** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 681** 106 642 284 299	**✠100A1** SS 2/78 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26190	**1973**-7 Mitsui SB. & Eng. Co. Ltd. —Ichihara (957) 342,91(BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs873,3 e(ex.g) 2,75N/mm² (28kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
7619111 LGAC 19058 Df Esd Gc Pfd Rdr RT	**THORSCAPE** **A/S Thor Dahl** Sandefjord Norway	T.Mk **9 732** 5 939 — **14 794** 9 381 20 075	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1129) 165,11(BB) 22,92 —/10,630 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho ER B.24 745 In.7 145 TEU 500 C.Ho 340/20'(40') C.Dk 160/20'(40') incl. 36 ref C. 7 Ha (stl) (18,9 × 10,7) (19,1p&s 19,1p&s 19,1p&s × 8,1) ER 10W Cr 4(40) Der 1(120) 8(10)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 720kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd 20kn

5391856 RTm	**THORSENG** ex Loeno-70 ex Windhund-68 **Arthur N. Ollivierra** Panama Panama	**199** 111 279	GL	**1905** Nordseewerke Emden G.m.b.H. —Emden 39,30 6,63 2,794 3,00 1 dk R len 35 & 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER 2 Ha (8,6 9,6 × 3,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) E made70 fitted73 Saab-Scania Sodertalje Fuel 6,5t (d.o.)-1,0pd 9kn
7368920 TFMN Df Esd Rdr RT	**THORSHAMAR** ex Gotunes-78 **Festi H/f** Grindavik Iceland	**325** 152 —	NV	**1974** Vaagland Batbyggeri—Vaagland (86) 39,65 7,40 34,85 7,35 4,27 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 3 Ta 5 Ha 1W Der 1(3)	Oil 2SA 8Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6921804 LJYC C17359 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAMMER** **I/S Thorshammer** A/S Thor Dahl Sandefjord Norway	**113 656** 90 541 231 912	NV	**1969** Uddevallavarvet A/B—Uddevalla (226) 324,98 48,16 20,445 311,31 48,11 26,47 F 21,7 1 dk rf 127	**S Tanker** 14 Ta ER L.(oil) 286 684 HeCls. BC	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Lynn, Ma Gen 2 × 1280kW 1 × 1100kW 440V 60Hz a.c. Fuel 165,5t (d.o.) 8 205,5t (hvf)-154,5pd 16,25kn
7036694 JXHZ 17538 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAVET** **A/S Odd, A/S Ornen, A/S Thor Dahls Hvalfangerselskap & Fearnley & Egers Befragtningsforretning A/S** A/S Thor Dahl Sandefjord Norway	**112 885** 89 946 231 150	NV	**1970** A/B Gotaverken Arendal—Goteborg (843) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 9 108,5t (hvf)-154,5pd 16,25kn
7231309 LJKX Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOLM** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 680** 106 644 284 299	**✠100A1** SS 12/77 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26190	**1973**-2 Mitsui SB. & Eng. Co. Ltd. —Ichihara (929) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40207t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs873,3 e(ex.g) 2,75N/mm² (28kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
7406356 TFKJ 1424 Df Esd Gc Pfd Rdr	**THORSNES II** **H/f Thorsnes** Stykkisholmur Iceland	**143** 52 —		**1975** Slippstodin h.f.—Akureyri (56) 31,15 6,71 3,277 27,69 6,68 3,33 P - F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 571kW (765bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel (d.o.)
5169655 DFTN Df Esd RT	**THORSTEN** ex Jan Suhr-71 **Uwe Manthe** Rendsburg Federal Republic of Germany	**423** 180 742	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (169) 48,98 8,84 3,718 46,00 8,79 5,52 P 10,4 RQD 20,5 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 153 B.1 103 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
5272127 DFRT Df Esd Rdr RT	**THORSTEN J.** ex Eldor-79 ex Paul Scheu-73 **Uwe und Rosemarie Juls** Stade Federal Republic of Germany	**245** 144 330	GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg 41,58 7,37 2,363 37,98 7,24 2,65 1 dk	**M General Cargo** 1 Ho ER G.498 B.467 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 198kW (265bhp) Maschinenbau Kiel A.G. Kiel 8,5kn
6722375 LMVA C16911 Df Esd Gc Pfd Rdr RT	**THORSWAVE** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	T.Mk **6 259** 3 243 9 261 **10 133** 5 696 13 595	NV	**1968** A/S Framnaes M/V—Sandefjord (171) 159,54 21,70 7,703/9,494 149,87 21,65 12,50 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho G.12 122 B.10 986 In.6 755 5 Ha (stl) (9,7 12,8 × 7,7) (12,4 12,4 × 7,4) (12,8 × 7,7) 18W Der 1(30) 2(15) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 018,0t (hvf)-50,5pd 19,5kn
7324572 LMCD 18149 Df Esd Gc Pfd Rdr RT	**THORUNN** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	**29 720** 21 353 51 913	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (849) 218,85 30,56 12,085 206,43 30,51 17,02 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 380V 50Hz a.c. Fuel 2 507,5t (hvf)-45,5pd 15,5kn
7041481 TFUI 1135 Df Esd Pfd Rdr RT	**THORUNN SVEINSDOTTIR** **Oskar Matthiasson** Vestmannaeyjar Iceland	**125** 51 —		**1970** Stalvik h.f.—Gardahreppi (12) 30,00 6,71 6,66 3,31 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 485kW (650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7726770 XP2944 M750	**THORVALD** **Elsam I/S** Odense Denmark	**4 413** 3 377 8 020	**✠100A1** non—perishable cargoes Kattegat & Baltic service Ice Class 3 EL (P) 0,0/38,0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S —Lindo (524) 86,04 19,05 6,701 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge**	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd

7358559 6ZIB 5807 Df Esd Gc Pfd Rdr RT	**THORVALDSEN** **Red Sea Navigation S.A.** Monrovia Liberia	27 184 19 875 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 16kn
7227346 345071 RT	**THOUSAND ISLANDER** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	200 154 —		**1972** Marlin Yacht Co.—Gananoque, Ont. *29,54* 6,74 1,651	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 140 × 165 750kW (1 005bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 20kn
7329936 345075 RTv	**THOUSAND ISLANDER II** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	200 153 —		**1973** Marlin Yacht Co.—Gananoque, Ont. 30,18 6,74	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 121 × 152 750kW (1 005bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 18kn
5222213 SYDA 205 Df Esd Gc Rdr RTh/v	**THRACIAN NANA** ex Morias-79 ex Maria-78 **Vitalis Shipping Corp.** Chios Greece	9 356 5 998 13 666	AB	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (854) 153,70 18,62 9,018 142,65 18,58 12,20 B 27,5 F 14,4 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 24,9 20,7 6,1 G.21 177 B.19 008 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 × 7,3) (3,2 × 6,4) 12W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
5422368 J4NG 7539 Df Esd Gc Pfd Rdr RTm/h/v	**THRACIAN SHIRLEY** ex Balder Borg-79 ex Herborg-77 ex Samnanger-73 **Thermi Shipping Co. Ltd.** Piraeus Greece	33 924 22 290 61 471	AB (NV)	**1963** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (778) 236,23 32,31 12,631 227,57 32,26 16,24 P 52,2 B 14,7 F 23,5 1 dk rf 64	**M Tanker** 39 Ta ER L.(oil) 67 422 HeCls. BC Der 2(10) 1(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-67,0pd 16,5kn
7309431 WY2302 511130 RT	**THREE JACKS** **Allan M. Stringer** Seattle, Wa United States of America	101 68 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A. Fuel (d.o.)
7101152 WY8207 523421	**THREE MS** **Dugi Inc.** Corpus Christi, Tx United States of America	125 85 —		**1969** ....Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7124934 3EMX 8716-PEXT Df Esd Gc Pfd Rdr	**THREE PUMAS** ex Menado Maru-79 **Cosmo Ace Maritime S.A.** Panama Panama	3 102 2 090 6 032	NK	**1971** Imabari Zosen—Imabari (282) 102,01 16,34 6,636 96,30 16,29 8,23 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 632 B.7 335 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 132kW 445V a.c. Fuel 542,5t-13,5pd 12,5kn
7378470 H3BX 4991-75 Df Esd Gc Pfd Rdr RT	**THREE STAR** **Altair de Navegacion S.A.** Panama Panama	9 753 6 535 16 898	NK	**1974** Usuki Tekkosho—Saiki (1189) 146,92 22,05 8,903 138,03 22,00 11,89 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 20,1 21,1 20,1 × 11,2) ER 4W Der 4(25)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 317,0t (hvf)-26,0pd 14,5kn
7529469 EHJZ Df Esd RT	**THRES** **Remolques Unidos S.A.** Santander Spain	166 82 146	BV	**1977** Ast. de Santander S.A.—Santander (129) 25,30 8,26 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 geared to sc. shaft Waukesha Motor Co. Waukesha, Wi
5104071 HOVK 7566-77 Df Esd Gc Rdr RTv	**THRIVING COUNTRY** ex United Glory-76 ex Golden Swan-72 ex Enaren-68 **Oscar (Panama) S.A.** Panama Panama	2 843 1 486 4 511	BV ✠Classed LR until 12/8/77	**1954**-4 Orenstein Koppel & Luebecker —Luebeck (465) 110,42 14,89 6,446 101,53 14,81 9,40 P 5,8 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened 4 Ho 19,0 22,5 16,4 15,7 G.8 401 B.7 625 In.200 4 Ha (10,5 14,7 12,1 8,3 × 6,1) 10W Der 1(40) 1(25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 220V d.c. Fuel 676,5t (hvf)
7531436 GXHE Df Esd Gc Pfd Rdr RT	**THROSK** **Government of the United Kingdom (Ministry of Defence - Navy Department)** Portsmouth United Kingdom	1 358 438 1 158	✠Classed LR until 28/9/79	**1977**-9 Clelands SB. Co. Ltd.—Wallsend (337) 70,39 12,25 4,584 64,32 11,90 5,95 P 26,9 F 9,2 1 dk rf 152	**M General Cargo** 2 Ho 9,7 10,9 ER 2 Ha (stl) (8,5 × 7,9) (8,5 × 9,7) ER	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 128kW 3 × 250kW 440V 60Hz a.c.
5340340 GXED 364446 Df Esd Rdr RT	**THRUSCROSS** ex Constance-77 ex Stella Maris-71 **Effluents Services Ltd.** Liverpool United Kingdom	498 280 714	BV	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (273) 56,49 8,41 3,404 8,36 3,61 P 15,3 F 7,7 1 dk	**M Tanker** 10 Ta ER L.921	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) NE 61 Appingedammer Brons Appingedam Fuel 55,0t (d.o.) 10kn
6609925 TFLT 0999 Df Esd Rdr RT	**THRYMUR** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Iceland	196 120 —		**1966** Stalvik h.f.—Gardahreppi (5) 31,09 6,79 28,10 6,71 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 180 × 260 291kW (390bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

7383578 JWMP 18337	**THUE JR.** **Henry Thue** Tromso Norway	**297** 90 —	 NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 41,25 8,62 34,50 8,56 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
5360560 SCKD Df Esd Gc Pfd Rdr RTh/v	**THULE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**1 897** 117 —		**1953** Marinverkstaderna Orlogsvarvet —Karlskrona (189) 62,18 16,11 4,852 16,06 2 dks	**TrD-E Icebreaker** Der 2(10)	3 Oil 2SA each 8Cy. 340 × 570 total 4 476kW (6 000bhp) driving 3 gen. e 1 450kW 630V d.c. connected to ele motors each of 1 253kW (1 680shp) (Nydqvist & Holm A/B Trollha Gen 3 × 225kW 230V d.c. Fuel 340,5t (d.o.) 1
7519270 SDYV Df Esd Gc Pfd Rdr RT	**THULELAND** **Brostroms Rederi A/B** Goteborg Sweden	**21 129** 13 337 31 900	 NV	**1977** Eriksbergs M/V A/B—Goteborg (704) 185,86 26,50 11,043 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 TEU 248 C.Dk 248/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 294kW (15 140bhp) Eriksbergs M/V A/B Gotel Gen 3 × 680kW Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd 15,2
7800136 DJWD 1852 Df Esd Gc Rdr RT	**THUNAR** **C.I.S. Line** Luebeck Federal Republic of Germany	**999** 680 2 950	 GL	**1979** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1979** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (816) 88,68 (BB) 15,78 4,880 81,51 15,46 6,91 P 16,5 F 8,6 2 dks	**M General Cargo** 1 Ho ER G.4 279 B.4 086 TEU 208 C.Ho 72/20'(40') C.Dk 136/20'(40') incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction gear 1 097kW (1 470bhp) Kloeckner Humboldt Deutz K Gen 2 × 160kW Thw. thrust propeller fwd 14
7311769 SHNL Df Esd Gc Pfd Rdr RT	**THUNBOX 1** ex Viking Ole-79 **P/R Thunbox 1** Thunrederierna Lidkoping Sweden	T.Mk **329** 179 945	 NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,5t (d.o.)-4,5pd 10
7232743 SHNT 17909 Df Esd Gc Pfd Rdr RT	**THUNBOX 2** ex Viking Sigvald-79 **P/R Thunbox 2** Thunrederierna Lidkoping Sweden	T.Mk **329** 179 945	 NV	**1972** Hjorungavaag Verksted A/S —Hjorungavaag (17) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,0t (d.o.)-4,5pd 10
5038648 180286 Df Esd Rdr RT	**THUNDER CAPE** ex Beamish-73 ex Queensgarth-49 ex Empire Paul-46 **Western Engineering Service Ltd.** Thunder Bay Canada	**264** 59 —	✠**100A1** SS 6/75 tug Winters in the Great Lakes **LMC** EL (d) FN 391	**1944**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1545) 34,57 8,13 3,741 32,01 8,08 4,12 R 4BH WB-	**M Tug**	Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft E made47 fitted64 General Motors Corp. Cleveland Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel (d.o.)
6619097 DUMP Df RT	**THUNDER FISH** **Government of The Republic of The Philippines** Manila Philippines	**162** 57 137		**1965** Fukuoka Zosen—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho U Fuel 32,5t (d.o.) 1
7643382 578302 Pfd Rdr RT	**THUNDERBOLT** **John Fernandez** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl 22,28 6,25 2,80	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. U.
6929997 GNOA 335071 Rdr RTm/v	**THUNDERER** ex Warrior-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**272** — 201	✠**100A1** CS 12/79 tug U.K. coasting service & between River Elbe & Brest ✠**LMC** EL 1"U1 FN 458	**1970**-1 James Lamont & Co. Ltd.—Port Glasgow (411) 38,05 9,81 3,810 34,14 9,15 4,27 rf 457 BK 152 4BH WB110t	**M Tug**	Oil 4SA 6Cy. 370 × 400 reverse reduct geared Kloeckner Humboldt Deutz K Gen 3 × 60kW 440V 50Hz a.c. Fuel 52,0t (d.o.) 12
7100897 HP-3946 8445-P EXT-1 Esd Gc Pfd Rdr RT	**THUNDERHEAD** ex Brazos-77 **Offshore Logistics International Inc.** Panama Panama	**462** 186 —	 AB	**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (418) 58,48 11,59 3,429 47,33 3,97 F 21,4 1 dk len 79	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
6812754 SEDR 11335 Df Esd Gc Rdr RTm	**THUNPALL I.** ex Tor Francia-73 ex Francia-71 **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	T.Mk **499** 362 1 280	 NV	**1968** Gerh. Voldnes A.S. Skips.—Fosnavaag (8) 68,03 10,01 3,760 62,51 9,99 3,87 B 11,0 2 dks len & deepened 73	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (35,9 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollha Gen 2 × 39kW 220V 50Hz a.c. Fuel (d.o.) 11,

7304443 SILN 11313 Df Esd Gc Pfd Rdr RT	**THUNTANK 1** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**3 678** 2 420 6 100	✠**100A1** SS 3/77 chemical tanker — Type C Ice Class 1B (1A at a draught not exceeding 5.24m) ✠**LMC** **UMS** EL T 1¾"U2 FN 2236	**1973**-5 A/B Falkenbergs Varv—Falkenberg (162) 107,19 13,09 6,700 104,09 12,97 8,51 P 21,1 F 9,8 1 dk rf nil len 77 9BH WB6097t incl. DTf127t	**M Tanker** Chemical 14 Ta ER L.7 953 HeCls. C	Vee Oil 4SA 16Cy. 250 × 300 2 298kW (3 080bhp) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12kn
6710011 SEPO 10831 Df Esd Pfd Rdr RTm/v	**THUNTANK 2** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	T.Mk **764** 455 1 312 **988** 533 1 974	NV	**1967** A/B Falkenbergs Varv—Falkenberg (147) 71,38 11,54 4,560 67,09 11,51 5,49 P 21,1 F 18,9 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 116 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Appingedam Gen 3 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12kn
7003403 SFIL 11139 Df Esd Gc Pfd Rdr RT	**THUNTANK 3** ex Rubi Scantic-76 ex Scantic-71 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**2 531** 1 703 4 409	✠**100A1** SS 3/79 oil tanker Ice Class 2 ✠**LMC** **UMS** EL P 0,0/34,0U2(a) FN 1981	**1970**-4 A/B Falkenbergs Varv—Falkenberg (154) 103,36 12,32 6,312 96,22 12,10 8,49 P & B 38,8 Trunk 25,0 F 8,3 1 dk rf 102 len & deepened 77 11BH WB-	**M Tanker** Oil Chemical 14 Ta ER L.5 548	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shaft 1 902kW (2 550bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 355,5t (hvf)-9,0pd 14kn
6827759 SIYE 11041 Df Esd Pfd Rdr RTm/v	**THUNTANK 4** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 599** 951 2 974	NV	**1969** A/B Falkenbergs Varv—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 1 dk rf 51 deepened 70	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 084	Vee Oil 2SA 16Cy. 220 × 380 1 194kW (1 600bhp) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)-6,0pd 12,5kn
6802319 SJDE 10933 Df Esd Gc Rdr RTm/h/v	**THUNTANK 5** ex Bonito-74 ex Sinett-71 Launched as Rubicat **Kristen Kristensson P/R** Donso Sweden	**2 866** 1 856 4 877	NV	**1968** Broderna Ekeroths Metalkon. —Norrkoping (173) 101,81 13,01 6,312 94,80 12,98 8,49 1 dk rf 51 len & deepened 77	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.6 765 Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 99kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,5pd 11kn
7402623 SFNT 11606 Df Esd Gc Pfd Rdr RT	**THUNTANK 6** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**4 449** 2 797 7 216	NV	**1976** A/B Falkenbergs Varv—Falkenberg (166) 115,98 15,04 8,630 109,00 14,99 8,77 P - F - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.9 392	Oil 4SA 16Cy. 280 × 320 3 163kW (4 240bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 431,0t (hvf)-14,0pd 14kn
6721137 SIQM 11468 Df Esd Gc Pfd Rdr RT	**THUNTANK 7** ex Thungas-75 ex Thungas I-74 ex Porsgrunn-74 **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 216** 524 2 038	NV	**1967** A/B Falkenbergs Varv—Falkenberg (146) 72,95 12,15 5,430 66,02 12,10 6,02 1 dk rf 102 conv Liquefied Gas Carrier 76	**M Tanker** Chemical Ice strengthened 9 Ta ER L.1 880	Oil 4SA 8Cy. 400 × 580 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.)-6,5pd 12,5kn
6922169 SDCR 11084 Df Esd Gc Rdr RTm	**THUNTANK 10** ex Credo-74 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**1 564** 919 3 039	NV	**1969** Solvesborgs Varv A/B—Solvesborg (74) 87,18 12,02 4,992 82,10 12,01 6,30 1 dk rf 51 len & deepened 77	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 534	Vee Oil 4SA 12Cy. 225 × 300 1 097kW (1 470bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd 12kn
6400343 SIJF 10452 Df Esd Gc Pfd Rdr RTm/v	**THUNTANK 11** **Vastkusttank A/B** Goteborg Sweden	**999** 568 2 063	✠**100A1** SS 7/80 oil tanker Ice Class 2 ✠**LMC** EL J 1$\frac{3}{16}$"SQ FN 1070	**1964**-1 A/B Falkenbergs Varv—Falkenberg (136) 74,94 9,56 5,081 69,42 9,45 5,97 P 13,2 RAD 20,5 F 5,5 rf 102 len & deepened 72 7BH to U dk 2 to 2nd dk WB514t incl. TwDa140t f85t Dkm203t DTf25t	**M Tanker** 10 Ta ER L.(oil) 2 310 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln AuxB 0,98N/mm^2 (142lbf/in^2) Gen 1 × 85kW 1 × 55kW 1 × 25kW 380V 50Hz a.c. Fuel 36,5t (d.o.)-4,0pd 11,5kn
7927685 375288 Df Esd Rdr RT	**THURBURN BLUFF** **Fishing Industries of Australia** **Pty. Ltd.** Fremantle, W.A. Australia	**149** 93 —		**1979** Ocean Shipyards—Fremantle 23,78 6,86 3,850 22,53 6,76 2,49 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
6706539 DHPU Df Esd Gc Rdr RTv	**THURINGIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 086** 4 306 9 973 **10 908** 6 413 12 618	(GL)	**1967** Blohm + Voss A.G.—Hamburg (850) 164,32 22,18 8,687/9,754 152,25 22,00 13,16 RQD 31,1 B 17,1 F 32,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 18,2 19,1 24,0 16,6 G.21 254 B.19 233 In.748 5 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) 22W Cr 2(3) Der 1(80) 16(5-10) 4(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 320kW 380V 50Hz a.c. Fuel 2 540,0t (hvf) 21kn
5083758 OXGM Df Esd Rdr RTm	**THURO** ex Da Costa-73 **Mads J. Madsen P/R** Svendborg Denmark	**392** 197 447	✠**100A1** SS 6/77 ✠**LMC** EL f FN 480	**1954**-4 Grol's Scheepswerven—Zuidbroet (39) 48,47 7,80 2,833 44,07 7,75 3,15 P 10,1 RQD 2,8 F 4,3 1 dk RW 3BH WB145t	**M General Cargo** 1 Ho ER G.742 B.700 2 Ha (each 10,0 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 224kW (300bhp) ✠ NE 9/64 Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 9kn
6403395 OXZU D1083 Df Esd Rdr RTm	**THUROSUND** ex Sanne Stenhoj-70 **Max Stempel** Thuro Denmark	**398** 255 696	BV	**1963** Husumer Schiffsw.—Husum (1218) 51,82 8,69 3,302 47,48 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.906 B.821 2 Ha (14,3 8,7 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.) 11kn

7217690 LEKJ C17773 Df Esd Pfd Rdr RT	**THURSO** **Johan Peder Strom** Trondheim Norway	T.Mk **299** 193 884	NV	**1972** Orens M/V—Trondheim (54) 60,10 10,04 3,423 54,34 9,99 5,67 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 849 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-4,0pd 12,5kn
6604860 FTNU 5441 Df Esd Pfd Rdr RT	**THUYA** ex Torpen-79 **Gerard Lanlo et Compagnie** Gerard Lanlo Lorient France	**285** 143 —	BV	**1966** S.I.C.C.Na.—St. Malo (79) 33,23 30,54 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.165 4 Ha (1,0 1,0 1,0 × 1,0) (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
6610405 6ZQO 2505 Df Esd Gc Pfd Rdr RT	**THYELLA** **Fairseas Oil Transport Corp.** Monrovia Liberia	Ore **19 384** 11 885 70 247 Oil **40 933** 31 075	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (883) 242,02 32,26 13,675 230,00 32,21 18,80 F 18,0 1 dk RW rf nil	**M Ore/Oil Carrier** 3 Ho 50,3 46,4 27,1comb. 12 Ta ER L.(oil) 74 190 9 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 4 289,5t 16kn
5204493 SV4421 6312 Df Esd Rdr RT	**THYELLA** ex Hermes G.-77 ex Vega-77 ex Laxa-74 **Aeolos Shipping Lines Ltd.** Piraeus Greece	**705** 487 1 109	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1075) 59,44 8,95 4,236 54,06 8,91 5,41 2 dks	**M General Cargo** CSD G.1 557 B.1 388 2 Ha (9,2 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
6417009 EEFV 8542 Df Esd RT	**TIALE** **Adelaida Caballero Cuchi** Isla Cristina Spain	**191** 93 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (19) 31,91 7,07 3,252 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,3 × 1,2)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) Bolnes Empresa Nacional "Elcano" Valencia Fuel 69,0t (d.o.) 11,25kn
6514675 BOIL J-20766 Df Esd Gc Pfd Rdr RT	**TIAN HAI** ex Priamos-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 529** 14 903 39 616	✠Classed LR until 5/9/75	**1965**-9 J. Boel et Fils S.A.—Tamise/Temse (1424) 203,77(BB) 27,28 11,281 189,77 27,21 15,50 P 34,5 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,2 24,8 19,1 19,1 19,1 24,9 18,2 ER G.47 062 B.45 415 9 Ha (stl) (11,6T × 9,6) (9,0 9,1 12,5 12,5 12,5 9,1 9,1 12,5 × 11,8) ER	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN A.C.E.C. Gent/Gand Fuel 231,5t (d.o.) 2 286,0t (hvf)
7362017 BORD Df Esd Gc Rdr RTh	**TIAN LI SHAN** ex Lindinger Jade-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	(BV)	**1974** Husumer Schiffsw.—Husum (1423) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,8) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7224605 BOKD Df Esd Gc Pfd Rdr RT	**TIAN LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 365** 3 153 9 920 **9 758** 5 630 13 640	✠Classed LR until 11/73	**1972**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (251) 160,13(BB) 21,85 7,909/9,421 148,01 21,81 12,27 F 14,7 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.19 609 B.17 869 In.177 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
7415577 BSRK Df Esd Gc Pfd Rdr RT	**TIAN MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 250 13 869	BV	**1974** VEB Warnowwerft—Warnemuende (386) 151,72(BB) 20,32 9,700 140,47 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 903,0t (hvf) 18,25kn
7525401 Df Esd Gc Rdr RT	**TIAN MU SHAN** ex Aegis Agent-79 **China Ocean Shipping Co.** China	**9 600** 6 400 15 780	AB (Class cont.)	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (304) 144,02 21,47 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,1 7,3 20,1 × 12,5) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 14,75kn
6509357 3EQM 8023-HK Df Esd Gc Pfd Rdr RTm/v	**TIAN SHAN** ex Finnreel-77 ex Annika-71 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 733** 947 2 891 **2 847** 1 790 4 097	NV	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1129) 96,91 14,03 5,404/6,573 87,33 14,00 7,90 P 25,6 F 13,5 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 2 Ho 16,3 44,1 ER G.5 748 B.5 352 4 Ha (stl) (8,5 × 7,0) (12,2 12,2 12,2 × 10,9) ER 2W Cr 3(5) Der 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 215kW 400V Directional propeller Fuel 378,0t (d.o.)-8,5pd 13,5kn

5428362 BOTX Df Esd Gc Pfd Rdr RTm/h/v	**TIAN SHUI** ex Nicobar-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 290** 3 282 9 449 **9 333** 5 257 11 278	✠Classed LR until 1/74	**1963**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (512) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(4)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
6420446 BOXI Df Esd Gc Rdr RTm/v	**TIAN SHUI HAI** ex Dorado-79 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**23 297** 16 817 42 979	✠Classed LR until 5/10/79	**1964**-11 Bremer Vulkan—Vegesack (912) 213,57 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 9 Ha (stl) (8,5 7,4 7,4 8,9 7,4 8,9 7,4 7,4 8,9 × 12,5) ER 1W Cr 2(2,5) 1(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 869,5t (hvf) 15,75kn
7029457 BOSS Df Esd Gc Pfd Rdr RTv	**TIAN TAI SHAN** ex Ocean Prosper-79 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 555** 3 657 — **11 256** 6 797 16 449	(AB)	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (674) 155,56 21,85 —/10,046 143,01 21,80 13,42 F 13,5 1 dk rf 254	**M General Cargo** 5 Ho 20,8 22,4 22,4 24,7 20,8 ER G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17,5kn
6706333 ZMTW 349401 Df Esd Gc Rdr RT	**TIARE MOANA** ex Nordkyn-77 **Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	**1 337** 581 2 018	NV	**1967** Kaldnes M/V A/S—Tonsberg (172) 78,16 13,31 5,627 71,63 13,30 8,06 2 dks & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side door 2 Ho ER B.2 338 In.661 2 Ha (7,3 12,2 × 4,0) ER 3W Cr 1(5) Der 1(20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Fuel 208,5t (d.o.) 15kn
5025768 7TOG Df Esd Gc Rdr RTm/h/v	**TIARET** ex Arthur Stove-72 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**11 381** 6 372 16 708	BV (NV)	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (666) 155,40 20,45 9,278 145,42 20,40 11,31 P 65,0 RQD 65,0 F 24,1 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 9,0 17,8 12,3 15,3 11,5 17,6 10,9 ER G.21 662 B.20 105 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
6726204 ICNQ 1308 Df Esd Gc Rdr RTh/v	**TIBANIA** ex Tibana-78 ex Josusan-70 **Antoniana S.n.c.** Napoli Italy	**1 229** 705 2 260	Classed LR until 15/6/79 RI	**1967** VEB Schiffswerft "Neptun"—Rostock (423) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152	**M General Cargo** 2 Ho 24,9 25,4 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,2) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 164,5t (d.o.) 12kn
7218644 9VKN 381456 Df Esd Gc Rdr RT	**TIBATI** ex Jocasta-78 ex Natal-77 **Oceanbridge Bulk Carriers S.A.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**8 849** 5 994 15 139	**100A1** **LMC** EL Z $2\frac{1}{8}$"U2 FN 4316 BV	**1972**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (879) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk,2nd dk except No.5 hold rf nil SF 6BH to Upr dk,1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 310T	**M General Cargo** CSD 4 Ho ER 1 Ho G.21 425 5 Ha (11,6 × 5,5) (12,1 13,7 12,9 × 8,2) ER (11,4 × 5,5) Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. 14,5kn
7375260 A8WA 5335 Df Esd Gc Pfd Rdr RTm/h/v	**TIBER** ex Ogden Tiber-79 **Tiber Carbulk Carriers Inc.** Monrovia Liberia	**20 513** 14 481 33 100	AB	**1975** Osaka Zosensho—Osaka (346) 185,38(BB) 26,04 10,999 174,99 25,99 11,38 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 27,9 32,7 15,2 32,7 27,9 ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf) 14,75kn
7033173 IJGZ 815 Df Esd Gc Pfd Rdr RT	**TIBER** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**2 998** 1 648 2 845	RI ✠Classed LR until 8/72	**1970**-12 Van der Giessen-de Noord N.V. —Alblasserdam (879) 95,61 16,21 4,709 88,22 16,01 7,80 F 9,8 2 dks rf 203	**M General Cargo/Container Ship** Fixed-guides Mchy.aft 2 Ho 22,1 37,2 2 Ha (stl) (22,1 33,0 × 13,4)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 400V 50Hz a.c. Fuel 285,5t (d.o.) 15,5kn
5360857	**TIBER** ex Belgrano-36 ex Ausonia **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**148** 66 —		**1921** Soc. Anon. Industrie Nav.—Verazze *24,91* 6,46	**Wood S Tug**	T 3Cy. 437 645 & 980 × 425 E made05 refitted21 N. Odero fu Aless. Genova
5360869 TPMS 1715 Df Esd Pfd Rdr RT	**TIBERIADE** **Armement Saint-Sans** Dieppe France	**117** 36 —		**1955** Ch. Herbert & Heraud—Pont Lorois *23,02* 6,53 3,87 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 1,0)	Oil 4SA 6Cy. 220 × 300 280kW (375bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 17,5t (d.o.) 9kn

7026845	**TIBESTI**	**827**		**1970** Scheepswerf "Waterhuizen" N.V. J.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 480
SV3075	ex Safi-80 ex Irmgard Bos-76	467		Pattje—Waterhuizen (292)		1 641kW (2 200bhp)
	Pyga Compania Maritima S.A.	1 907	GL	79,69 11,92 4,573/5,900	2 Ho 27,5 25,9 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	Tyana Compania Maritima S.A.	**1 599**		72,19 11,79 7,17	G.3 759 B.3 350	Mannheim
Gc Pfd	Greece	1 032		P 16,2 B 4,9 F 11,9 1 dk & S dk	TEU 114 C. 114/20'	Gen 3 × 60kW 220/380V 50Hz a.c.
Rdr		2 944			2 Ha (stl) (each 19,2 × 8,0) ER	Fuel (d.o.) 13,5kn
RTm/h/v					4W Der 1(20) 1(10) 2(5)	

7505334	**TIBOR SZAMUELI**	**22 752**		**1979** Valmet Oy, Helsingin Telakka	**TM Barge Carrier**	4 Vee Oil 4SA each 16Cy. 400 × 460 sr
		10 037		—Vuosaari, Helsinki/Helsingfors (291)		geared
	U.S.S.R. -Soviet Danube	—	RS	266,45 35,06 —/11,000	Stern door & barge lift	26 856kW (36 000bhp) Pielstick
Df Esd	**Shipping Co.**	**35 817**		222,82 34,99 22,94	G.51 300 B.47 000	Oy Wartsila Ab Helsinki/Helsingfors
Gc Pfd	Izmail U.S.S.R.	15 497		3 dks	26 Lighters or C.Ho 832/20' C.Dk	Thw. thrust Contr. pitch propeller fwd
Rdr RT		37 850			720/20'	Fuel 564,5t (d.o.) 4 270,0t-130,0pd 19kn

6604195	**TIBURON**	**1 284**		**1965** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing** CSD	Oil 4SA 8Cy. 390 × 680
CONP		588		(314)	Stern Trawler	1 380kW (1 850bhp) Werkspoor
	Government of The Republic of	1 107	BV	69,73 11,82 5,150	2 Ho	Hijos de J. Barreras Vgo
Df Esd	**Cuba (Empresa Flota Cubana**			60,03 11,80 5,80	In.984	14kn
Gc Rdr	**de Pesca)**			2 dks	2 Ha (3,5 1,7 × 1,6)	
RT	Habana Cuba					

5028849	**TIBURON**	**773**		**1959** F. Schichau G.m.b.H.—Bremerhaven	**TM Tug**	2 Oil 4SA each 8Cy. 420 × 660
HO-9331	ex Svitzer-78 ex Atlantic-75	78		(1695)	Salvage	
7751-	**Pacific Offshore S.A.**	—	GL	62,01 10,24 4,611		Kloeckner Humboldt Deutz Koeln
PEXT	Panama Panama			55,86 10,22 5,29		Gen 3 × 90kW 1 × 30kW 230V d.c.
Df Esd				F 7,7 1 dk		Fuel (d.o.) 17kn
Rdr RT						

7914602	**TIBURON**	**297**		**1979** RYSCO Shipyard, Inc.—Blountstown,	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 215 × 254
		202		Fl (46)	Deck Cargo	reverse reduction geared
615559	**Trans Marine International**	1 200	AB	...	Ice Strengthened	2 686kW (3 600bhp)
Gc Pfd	New Orleans, La United States			53,07 11,60 4,27		General Motors Corp. U.S.A.
Rdr RT	of America			F 16,8 1 dk		Gen 2 × 100kW a.c.
				BK 51		Thw. thrust propeller fwd
						12kn

5154870	**TIBURON IV**	**3 719**		**1961** Usuki Tekkosho—Saiki (1023)	**M General Cargo**	Oil 4SA 8Cy. 490 × 700
HPEA	ex Patricia Maru-76	2 226		107,09 15,65 6,452		2 089kW (2 800bhp)
4773-KJ	ex Horai Maru-70	5 661	BV	99,01 15,60 7,85	3 Ho ER	Hanshin Nainenki Kogyo Kobe
Df Esd	**Tiburon Maritime Ltd. Inc.**			1 dk	G.8 662 B.7 194	Gen 2 × 96kW 440V a.c.
Gc Rdr	Panama Panama				3 Ha (9,6 18,2 19,5 × 7,0) ER	Fuel 274,5t 14,5kn
RT					13W Der 2(20) 8(10)	

7114252	**TICA**	**127**		**1971** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil
WYZ4		87		*20,97* 2,744		272kW (365bhp)
076	**Robert R. & Everett A. Reahard**	—		6,75 3,81		Caterpillar Tractor Co. Peoria, Illinois
532662	Tampa, Fl United States			1 dk		
RT	of America					

6418065	**TICINO**	**998**		**1964** Cant. Nav. Cassaro—Messina (118)	**M Tanker**	Oil 4SA 7Cy. 300 × 450
IJHQ	ex Agostino Napoleone-77	530		63,02 11,03 4,052		623kW (835bhp)
627	**Compagnia Sicula di**	1 270	RI	58,50 11,00 4,55	11 Ta ER	Masch. Augsburg-Nuernberg (MAN)
Esd Rdr	**Navigazione Mista S.p.A.**			P 18,9 F 10,1 1 dk	L.(oil) 1 600	Augsburg
RTm	Palermo Italy			RW	Der 1(1,5)	Gen 2 × 40kW 110V d.c.
						Fuel 81,5t (d.o.)-3,0pd 12kn

7937379	**TICKLER CHAIN**	**101**		**1978** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil
		68		*19,12* 5,92		272kW (365bhp)
598069	**C & B Seafood Inc.**	—		3,08		U.S.A.
	Mobile, Al United States			1 dk		
	of America					

5397458	**TICO**	**392**		**1957** C. Amels & Zoon Scheepswerf	**M General Cargo**	Oil 4SA 4Cy. 270 × 500
	ex Zaanborg-73	226		—Makkum (208)		168kW (225bhp)
	Mrs Margoth de Daes	514	BV	48,47 7,98 2,941	1 Ho 29,9 ER	N.V. Werkspoor Amsterdam
Df Esd	Panama Panama			44,00 7,92 3,20	G.760 B.713	Gen 2 × 5kW 110V d.c.
RTm				1 dk	2 Ha (each 11,5 × 4,6) ER	Fuel 31,5t (d.o.) 9kn
				RW rf 51	2W Der 2(2)	

5071250	**TIDAL STAR**	**3 736**		**1945** W. Butler Shipbuilders Inc.—Superior,	**M General Cargo**	Oil 2SA 6Cy. 545 × 735
	ex West Port-80 ex Andele-78	2 118		Wi (46)		1 268kW (1 700bhp)
	ex Aguascalientes-77	5 995	AB	103,23 15,32 7,151	3 Ho ER 1 Ho	Nordberg Manufacturing Corp. St. Louis, Mo
Df Esd	ex Choloma-66			97,95 15,24 8,84	G.6 853 B.6 127	Fuel 370,0t 10kn
Gc Rdr	ex Phoebe Knot-47			P 27,5 F 11,6 2 dks	3 Ha ER 1 Ha	
				rf nil	16W Der 2(20) 2(15)	
	Honduras					

7408031	**TIDAL WAVE II**	**127**		**1974** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 139 × 165
WYT6		87		(171-F)	Side Trawler Ref	272kW (365bhp)
624	**Tidal Wave Inc.**	—		22,86 2,744		Caterpillar Tractor Co. Peoria, Illinois
556222	Tampa, Fl United States			20,99 6,74 3,81		Fuel 51,0t (d.o.) 10kn
	of America			1 dk		

5360962	**TIDE**	**316**		**1937** Bethlehem SB. Corp.—Quincy, Ma	**M Fishing**	Oil 4SA 6Cy. 395 × 560
WB3815	ex Ibis-54 ex Tide ex Yale	196		(1466)	Side Trawler	485kW (650bhp)
236804	**Trawler Tide Inc.**	—	(AB)	44,81 8,03	1 Ho 10,5	Cooper-Bessemer Corp. Grove City, Pa
Df Esd	Portland, Me United States			39,25 7,93 4,37		Fuel 54,0t
	of America			RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft	2 Ha	
				R BK 127		

7309443	**TIDELANDS**	**572**		**1965** ....Fort George Island, Fl	**M Fishing**	Oil
WX5026		304		... ...		1 268kW (1 700bhp)
501955	**Smith Meal Co. Inc.**	—		61,04 9,73 3,28		U.S.A.
RT	Boston, Ma United States			1 dk		
	of America					

5425607 GJMB 304588 Df Esd Gc Pfd Rdr	**TIDEPOOL** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**14 130** 7 411 —	✠100A1 oil tanker Ice Class 3 ✠LMC EL kt 2 3/16"SQ FN 5710	SS 12/76	**1963**-7 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (753) 177,91 21,72 10,281 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 21 851 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 454,5°C 4,56N/mm^2 (660lbf/in^2) hs2473,0 db 1,31N/mm^2 (190lbf/in^2) 3 sg 1,38N/mm^2 (200lbf/in^2) Fuel 2 248,5t (o.f.)-93,5pd 17kn
5361021 GSTM 186278 Df Esd Gc Pfd Rdr RT	**TIDEREACH** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom ✠ LR class withdrawn	**13 012** 7 181 —	✠100A1 oil tanker TwDf lubricating oil cargoes Str. nav. ice ✠LMC EL jt 2½"SQ FN 5700	TD 2/73	**1955**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1847) 177,76 21,72 10,237 167,65 21,65 12,35 P 56,1 F 36,9 1 dk RW rf 152 17BH WB236t LAID UP — SURVEYS OVERDUE 2/78	**S Tanker/Supply Ship** Replenishment Mchy.aft L.(oil) 19 227	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 3 WTB 4,25N/mm^2 (615lbf/in^2) Spt 426,7°C 4,07N/mm^2 (590lbf/in^2) hs3316,0 db 1,38N/mm^2 (200lbf/in^2) 2 sg 1,38N/mm^2 (200lbf/in^2) Fuel (o.f.)
5425619 GMIG 303832 Rdr RTv	**TIDESMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — 22	✠100A1 tug ✠LMC EL (a) FN 236	SS 4/80	**1963**-6 Humber-St. Andrew's Eng. Co. Ltd.—Hull (4) 25,46 7,35 22,86 7,01 3,31 rf 559 BK 51 5BH WB22t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)
5361033 GJMC 304379 Df Esd Gc Pfd Rdr	**TIDESPRING** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**13 543** 7 214 19 222	✠100A1 oil tanker Ice Class 3 ✠LMC EL kt 2 3/16"SQ FN 5710	CS 10/79	**1963**-1 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (752) 177,91 21,72 9,780 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 21 659 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 454,5°C 4,56N/mm^2 (660lbf/in^2) hs2473,0 db 1,38N/mm^2 (200lbf/in^2) 3 sg 1,38N/mm^2 (200lbf/in^2) Fuel 2 266,0t (o.f.)-93,5pd 17kn
7644831 WYL7857 575855	**TIDEWATER II** **Tidewater Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7623447 YBZJ	**TIDORE** **P.T. East Indonesian Fishery** Jakarta Indonesia	**111** — —			**1962** Nichiro Zosen—Japan 26,80 5,67 2,70	**M Fishing**	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7407491 BOWJ Df Esd Gc Pfd Rdr RT	**TIE LING** ex Howard-75 Launched as Ward **China Ocean Shipping Co.** China	**3 858** 2 538 6 752	Classed LR until 19/12/75	(NK)	**1974**-7 Shimoda Dockyard Co. Ltd.—Shimoda (238) 106,71 17,05 6,909 98,00 17,00 8,51 P 20,2 F 10,7 1 dk rf 102	**M General Cargo** 2 Ho 34,9 34,2 ER G.8 688 B.8 495 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V 60Hz a.c. 15,75kn
7636937 DNCP 12496 Df Esd Gc Pfd Rdr RT	**TIELBANK** ex Carolina-79 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**9 311** 6 853 13 000		GL	**1978** Howaldtswerke-Deutsche Werft—Hamburg (116) 150,53(BB) 8,184 142,53 21,21 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.20 420 B.17 776 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (31,4 26,2 × 15,9) Cr 2(50) 3(40)	Oil 4SA 8Cy. 850 × 600 7 460kW (10 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 400kW 450V 60Hz a.c. 17kn
7374424 XVXC Df Esd Gc Pfd Rdr RT	**TIEN GIANG** ex Fujiaki Maru-76 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**3 344** 2 167 6 206		NK	**1974** Miyoshi Zosen K.K.—Uwajima (217) 105,70 15,83 6,749 98,00 15,80 7,80 P 22,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 7 068	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. Fuel 597,5t-14,0pd 12,5kn
5361100	**TIEN HSING** **Tientsin Navigation Co.** Tianjin/Tientsin China	**268** 48 —	Classed BC until 2/40		**1935** Ta Chung Hua SB. & Eng. Works—Shanghai *36,03* 7,50 ... ... R	**S Tug**	T 3Cy. 343 559 & 889 × 533 Shanghai Dock & Eng. Co. Shanghai
6522127 BNIQ 5567 Gc Rdr RT	**TIEN MING No. 1** ex Ta Ming No. 1-76 ex Kaiken Maru No. 1-75 **Tien Ming S.S. Co. Ltd.** Kaohsiung China*	**432** 212 683			**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (328) 49,46 8,03 3,709 45,01 8,01 4,02 P 8,3 F 6,1 1 dk	**M Sand Carrier** 1 Ho 25,6 ER G.666 B.634 1 Ha (20,9 × 5,0) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 403kW (540bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. 9kn
6522139 BNIW 5568 Gc Rdr RT	**TIEN MING No. 2** ex Ta Ming No. 2-76 ex Kaiken Maru No. 2-75 **Tien Ming S.S. Co. Ltd.** Kaohsiung China*	**432** 212 683			**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (329) 49,46 8,03 3,709 45,01 8,01 4,02 P 8,3 F 6,1 1 dk	**M Sand Carrier** 1 Ho 25,6 ER G.666 B.634 1 Ha (20,9 × 5,0) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 403kW (540bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. 9kn

5361112 XVJE Esd RT	**TIEN PHONG** ex Morava-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "3 Maj"—Rijeka (334) 54,95 8,97 3,861 51,41 8,92 4,30 P 18,0 F 6,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Trieste Fuel 46,5t (d.o.) 10,5kn
7378030 Df Esd Gc Pfd Rdr	**TIENTSIN HAO** **Government of The People's Republic of China** Shanghai China	**6 655** 3 054 7 187	(NK)	**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki (745) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 679,5t (d.o.)-16,5pd 12kn
7396850 Df Esd Rdr RT	**TIERRA DE FUEGO**	**250** 118 —	BV	**1975** Ast. de Santander S.A.—Santander (99) 37,32 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Baudouin Internacional Diesel S.A. Zumaya 11kn
6621533 LQLA Df Esd Rdr	**TIERRA DEL FUEGO** ex Ingeniero Gadpa **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**3 300** 2 200 5 080	conv —	**1945** Jeffboat Inc.—Jeffersonville, In *96,38* 15,24 7,68 1 dk	**TM General Cargo** 5 Ho ER 5 Ha (3,9 × 7,3) (12,1 12,1 12,1 12,1 × 6,6) ER Der 2(5)	2 Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi 9,5kn
7406526 LRUC Df Esd Gc Rdr RT	**TIERRA DEL FUEGO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (298) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 1 222,5t-37,0pd 16kn
7713553 Df Esd Gc Rdr RT	**TIERRA DEL FUEGO 150-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**1 536** 549 1 416	✠100A1 hopper dredger ✠LMC EL O 412,5/34,0U2 FN 1190	**1978**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (215) 70,52 13,31 4,001 66,02 13,01 5,01 P 6,1 F 5,2 1 dk rf nil 4BH WB151T	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 417kW (3 240bhp) driving 1 gen. of 2 260kW 660V a.c. connected to 4 elec. motors each of 507kW (680shp) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 2260kW 2 × 260kW 400V 50Hz a.c. 12,75kn

SURVEYS OVERDUE — CLASS SUSPENDED 30/6/80

6707258 EFQZ 8735 Df Esd RT	**TIERRA VERDE** **Jose Molares Alonso** Vigo Spain	**194** 80 120	BV	**1966** Enrique Lorenzo y Cia. S.A.—Vigo (322) 32,36 3,252 28,20 6,35 3,69 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) E made65 fitted72 Kloeckner Humboldt Deutz Koeln 9,5kn
7912094 Df Esd Gc Pfd Rdr RT	**TIFAIMOANA** **Ocean Fisheries Inc.** Samoa, Ca United States of America	**1 450** 900 —		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (217) 72,65 13,87 5,792 64,47 13,42 5,92 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 12Cy. 206 × 254 geared to sc. shaft 3 432kW (4 600bhp) Colt Industries Fairbanks Morse Engine Division Beloit, Wi
7309455 WX6723 504543	**TIFFANY** ex Bluebonnet (WAGL 257) **Clifford L. Hall** Coos Bay, Or United States of America	**144** 98 —		**1939** ....Dubuque, Io *26,19* 7,04 2,32	**TM Fishing**	2 Oil 209kW (280bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7743027 588768	**TIFFANY H.** **Marine Builders Inc.** Mobile, Al United States of America	**142** 96 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7513226 WYP8 339 550061	**TIFFANY LYNN** ex Hilary Kennedy **John Zar, Jr.** New Orleans, La United States of America	**133** 98 —		**1973** ....Biloxi, Ms *21,22* 7,07 3,43 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S.A.
5361136 UNHR M-9166 Df Esd Gc	**TIFON** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-6 A/B Ekensbergs Varv—Stockholm (206) 63,00 9,35 4,290 55,02 9,30 4,86 F 11,9 1 dk RW BK 203	**S Fishing** Side Trawler Ref 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7374137 A8GT 4935 Df Esd Gc Pfd Rdr RT	**TIFOSO** Launched as P. D. Christopoulos **Clockwork Corp. S.A.** Monrovia Liberia	**68 630** 52 515 138 823	AB Classed LR until 16/7/76	**1974**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (986) 271,03(BB) 44,07 17,044 260,00 44,00 22,41 1 dk rf-	**M Tanker** 16 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. 16kn

7704394 Esd RT	**TIGA-DAM** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	90 — —	✠A1 tug Inland waterways ✠LMC EL (C) 80,0/16,0 FN 152	**1978**-1 Schps. "De Hoop" B.V.—Hardinxveld (518) 18,52 6,86 1,001 17,51 6,51 2,16 1 dk rf nil 4BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,25kW 24V d.c.
7305423 J4VZ Df Esd Gc Rdr RT	**TIGER BAY** ex Holstenbek-79 ex Santa Clio-76 **Skipper Maritime Corp.** Piraeus Greece	**8 931** 6 098 15 139	GL (BV)	**1973** Austin & Pickersgill Ltd.—Southwick, Sunderland (884) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** CSD 5 Ho 2 Ta G.21 425 L.303 4 Ha ER 1 Ha	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend
7931117 380343	**TIGER LILY** **Blue Circle Industries Ltd.** Whangarei New Zealand	**102** 73 25		**1979** International Catamarans (Pacific) Ltd.—Whangarei ... ... 5,77 2,34 0,59 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Oil 4SA each 8Cy. 127 × 140 Saab-Scania Sodertalje 24kn
5385261 191102 Rdr	**TIGER OF COMILLA** ex Wako Maru No. 1-64 **Bengal Tiger Lines Ltd.** Chittagong Bangladesh	**498** 273 —	**100A1** SS 1/73 Mouths of Ganges service & to Chittagong **LMC** EL h 1⅛"SQ FN 605 **SURVEYS OVERDUE — CLASS SUSPENDED 15/5/78**	**1960** K.K. Ichikawa Zosensho—Ise (1190) 52,61 8,44 3,760 48,01 8,41 4,20 P 26,9 F 6,4 1 dk rf 51 3BH WB189t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
7607869 9V2633 376078	**TIGER ORCHID** **Mhi Hong Kong Co. Ltd.** Singapore Singapore	**250** — 261	NK	**1976** Kanagawa Zosen—Kobe (167) 33,30 3,582 30,89 9,21 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan 13kn
7309467 WX9273 508606	**TIGER POINT** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7609831 WYZ8 529 259597	**TIGER RED** ex Twinkling Star ex Mark Winne **Land & Marine Applicators Inc.** New Orleans, La United States of America	**204** 149 305		**1950** Burton Construction & SB. Corp.—Port Arthur, Tx (53) *32,56* 6,46 — 6,41 3,10 1 dk	**M General Cargo** Mchy.aft 1 Ho 10,3 1 Ha (w) (2,7 × 4,5)	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7802689 WYA2 362 594643 Df Esd Gc Pfd Rdr RT	**TIGER SEAL** ex Red Seal-79 **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**203** 137 664		**1978** RYSCO Shipyard, Inc.—Blountstown, Fl (33) 56,88 3,633 54,36 11,75 4,27 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 839kW (1 125bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 210kW a.c. 12kn
7309479 WJ9939 276540	**TIGER SHARK** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**291** 197 —		**1958** ....Pascagoula, Ms *39,72* 9,17 3,26	**TM Fishing**	2 Oil 895kW (1 200bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7045449 EVRR M-30438 Df Esd Gc Rdr RT	**TIGIL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7368554 LNCT 18241 Df Esd Gc Pfd Rdr RTm/h/v	**TIGRE** **Partrederiet Tigre** Wilh. Wilhelmsen Tonsberg Norway	**140 277** 108 861 290 761	NV	**1974** Stord Verft A/S—Stord (677) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 343 249 HeCls. B	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 923,5t (o.f.)-172,5pd 15,5kn
7006326 ICHJ 793 Df Esd Gc Pfd Rdr RTv	**TIGRE** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 379** 7 656 12 863	RI	**1970** Italcantieri S.p.A.—Genova (4247) 162,77(BB) 22,84 9,716 150,02 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) FIAT S.G.M. Turin Gen 3 × 580kW 440V 60Hz a.c. 20kn
5361198	**TIGRE** **Government of The Republic of Peru (Direccion Naviera Comercial) (DINACO)** Peru	**144** 98 —		**1941** John E. Matton & Son Inc.—Cohoes, NY (277) *25,03* 7,01	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. Auburn
6827761 ILTI 494 Esd Rdr RT	**TIGROTTO** **Arturo Mengoni** Ancona Italy	**114** 36 —		**1968** Cant. Nav. Mario Morini—Ancona (106) 27,49 6,89 21,49 6,74 3,38	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Atlas-MaK Maschinenbau Kiel

7107429 IMRN 827 Esd Rdr RT	**TIGULLIO** ex Maria Rosa Napoleone-79 **Compagnia di Navigazione** **Costiera S.p.A.** Palermo Italy	**1 507** 830 2 863		RI	**1971** Cant. Nav. Giuliano—Trieste (175) 84,99 13,44 4,598 78,52 13,39 5,26 1 dk	**M Tanker** 8 Ta ER		Oil 4SA 9Cy. 330 × 450 1 492kW (2 000bhp) Atlas-Mak Masch.
5376662 YTTT Df Esd Gc Rdr	**TIHA** ex Vargas-71 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **1 820** 640 — **2 963** 1 411 —	✠**100A1** ✠**LMC**	SS 12/79 EL u $1\frac{11}{16}$"SQ FN 2051 JR	**1959**-12 Kroegerwerft G.m.b.H. —Rendsburg (1089) 101,71 14,08 5,506/6,743 91,72 14,00 8,36 F 11,3 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** Wine Separate steel tanks in hold fwd of mchy. space for wine 3 Ho 15,0 23,5 ER 16,9 3 Ha (9,2 17,0 × 5,4) ER (9,2 × 5,4) 8W Der 1(30) 8(6)		Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nuernberg (MAN) Aug db 0,59N/mm^2 (85lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel (d.o.)
7014361 HZJH 185/99 Df Esd Gc Pfd Rdr RTm/h/v	**TIHAMA** ex Gilda-80 **Saudi Marine Transportation** **Cy-Jeddah** Total Compagnie Francaise de Navigation (T.C.F.N.) Jeddah Saudi Arabia	**68 427** 49 030 125 399		BV	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (271) 274,33(BB) 42,07 15,469 262,01 42,02 20,32 P 21,1 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 153 700 Der 3(12) 2(2,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 694kW (26 400shp) English Electric-A.E.I. Manc Gen 3 × 1000kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-129,0pd 1
7421966 OIHO Df Esd Gc Pfd Rdr RT	**TIIRA** **Neste O/Y** Naantali/ Finland Nadendal	**10 929** 5 272 15 954		NV	**1977** Werft Nobiskrug—Rendsburg (688) 164,47 22,20 9,502 150,02 21,51 12,02 P - F - 1 dk	**M Tanker** 8 Ta ER L.(oil) 17 207	HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared 11 638kW (15 600bhp) Atlas-MaK Maschinenbau Thw. thrust propeller fwd 1
6920161 OGWF 42 Df Esd Gc Pfd Rdr RTv	**TIISKERI** **Neste O/Y** Naantali/ Finland Nadendal	**62 357** 39 717 114 435		NV	**1969** Rheinstahl Nordseewerke—Emden (401) 274,07(BB) 39,04 15,425 258,17 38,98 20,50 B 10,1 F 27,2 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 133 800 Cr 2(10)	HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) Oy Wartsila Ab Turku Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 080,0t (hvf)-96,5pd
7336331 OPHR 200 Esd Pfd Rdr RTv	**TIJL UILENSPIEGEL** **Carpe Diem P.V.B.A.** Zeebrugge Belgium	**143** 53 —			**1972** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing		Oil 455kW (610bhp) ....
7626126 LFZQ Esd Gc Rdr RT	**TIKAL** **A/S Kystservice** Ivar Johannessen Tromso Norway	T.Mk **274** 201 760		NV	**1977** Moen Slip & Mek. Verksted A/S —Kolvereid (9) 51,59 9,00 —/3,449 47,22 5,31 2 dks rf 500 len 79	**TM Pallets Carrier** Side door Ice strengthened 1 Ho ER 1 Ha (14,4 × 6,9) ER		Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria,
5003954 HP-3870 6891- PEXT Df Esd RT	**TIKERAK** ex Mieke 1-79 ex Afiena-76 **M. Scherpenisse** Panama Panama	**400** 201 483	✠**100A1** ✠**LMC**	SS 9/76 EL f FN 508	**1962**-7 Scheeps. "Voorwaarts" —Martenshoek (184) 50,12 7,98 2,909 45,88 7,90 3,18 RAD 11,3 F 7,1 1 dk RW rf 102 3BH WB186t	**M General Cargo** Mchy.aft G.724 B.668		Oil 4SA 4Cy. 305 × 460 with oil oper reverse gear 224kW (300bhp) D. & J. Boot "De Industrie" Alphen a/ Fuel 18,5t
7045035 ESOV M-12325 Df Esd Rdr RT	**TIKHIRKA** **U.S.S.R.** Nevelsk U.S.S.R.	**631** 223 323		RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magd Gen 3 × 38kW Controllable pitch propeller
7037832 Df Esd Gc Rdr RT	**TIKHOOKEANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 265			**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0006) 74,00 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft		Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Mitsubishi Heavy Industries Ltd. Yoko Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
7640897 EUEM M-34594 Df Esd Gc Rdr RT	**TIKHOOKEANSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 327** 842 1 163		RS	**1976** .............U.S.S.R. 83,93 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)		Oil 2SA 8Cy. 430 × 610 CKD Praha 12
7023764 EVQL M-30391 Df Esd Gc Pfd Rdr RT	**TIKHORETSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255		RS	**1970** VEB Volkswerft Stralsund—Stralsund (295) 82,02 13,64 5,411 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6901402 UJUT M-28053 Df Esd Gc Rdr RT	**TIKHVIN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460		RS	**1965** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller

6728939 URRA M-21266 Df Rdr RT	**TIKHVIN** **U.S.S.R.** Feodosiya U.S.S.R.	**674** 279 775		**1953** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/07) 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 118 B.1 054 2 Ha (each 10,2 × 3,9) ER 4W Der 4(8)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 64 Russkiy-Diesel Works Leningrad Fuel 27,5t (d.o.) 10kn
7043283 WY7603 521775	**TIKI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7050236 WY6559 517880	**TIKI VIII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
7204112 WYZ2 858 529673	**TIKI X** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —		**1970** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7224045 WYZ8 753 533196	**TIKI XI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**132** 89 —		**1971** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7437745 545441	**TIKI XII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —		**1972** ....Panama City, Fl *21,83* 6,56 3,71 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7050078 WY2813 512432	**TIKI XIV** ex Sea Bird **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**123** 83 —		**1968** ....Bayou la Batre, Al *21,86* 6,71 3,61	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7642936 569413	**TIKI XIX** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**121** 82 —		**1975** Intracoastal Shipyard Inc.—Panama City, Fl *20,70* 6,71 3,61 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5218456 Df Esd RT	**TIKO** ex Malika-73 **Union des Remorqueurs de Douala** Douala Cameroon	**157** 0 —	BV	**1960** Niehuis & v.d. Berg's Scheepsreparatie—Rotterdam (9) 28,78 8,26 3,864 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 44,5t (d.o.) 11,5kn
7424205 Df Esd Gc Rdr RT	**TILDI** ex Playa de Arinaga-80 **Societe Pecatlan S.A.** Morocco	**219** 89 157	BV	**1975** Ast. de Huelva S.A.—Huelva (71) 33,18 3,296 28,50 6,96 3,74 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10,5kn
5338684 SZSQ Df Esd Gc Rdr	**TILEMACHOS** ex Star Bellatrix-78 ex Capetan Cardamilitis-59 **Tilemachos Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **6 207** 3 647 11 557 **9 082** 5 556	✠**100A1** SS 9/74 ✠**LMC** EL dt $2\frac{1}{16}$"SQ FN 4275	**1958**-8 Burntisland S.B. Co. Ltd. —Burntisland (362) 146,01 19,05 8,510 135,64 19,02 12,50 F 12,5 1 dk & S dk, 3rd dk clear of Nos. 1 & 5 holds RW rf 152 Coll BH to S dk 7 to 2nd dk WB1693t incl. Tunnel tanks 305t	**M General Cargo** OSD 3 Ho ER 2 Ho G.19 482 B.17 840 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 277,5t (hvf)
5194868 1510	**TILEMAHOS KALYVAS** ex Panaghia II-64 ex Kostakis-64 ex Elster-59 **M. Courmoulis & S. Emmanouelidis** Piraeus Greece	**148** 102 —		**1907** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (508) *27,71* 6,53 ... ... 1 dk R conv Side Trawler Fishing —	**M General Cargo**	Oil 4SA 3Cy. 275 × 450 112kW (150bhp) NE 24 Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.)
7522760 4XLM MS227 Df Esd Gc Pfd Rdr RT	**TILIA** Launched as Lotus **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 790** 2 724 6 585	AB	**1976** Mie Zosen K.K.—Yokkaichi (164) 6,301 114,03 18,51 8,51 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 300 C. 150/40'	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 14,25kn
7382897 SEBA 11489 Df Esd Gc Pfd Rdr RTh	**TILIA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	**7 284** 4 509 9 818	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (128) 129,01 19,51 7,563 121,44 19,49 10,01 P 23,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 13,0 19,5 19,5 19,5 15,2 ER G.14 395 B.14 196 5 Ha (stl) (11,2 18,5 18,5 18,5 13,3 × 15,0) ER Cr 2(25) 2(16)	Vee Oil 4SA 12Cy. 500 × 540 5 782kW (7 750bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 660kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 975,5t (hvf)-28,5pd 15kn

6872467 UTIF M-12100	**TILICHIKI** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 274	RS	**1960** ............U.S.S.R. 51,90 8,01 2,871 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6867383 UVUT M-27331	**TILICHIKI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1960** ............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7831135	**TILIGUL** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
6617855 DAPK Df Esd Rdr RTm/h/v	**TILLA** ex Suderelv-78 ex Frieda Graebe-73 **Willi Hagenah** Hamburg Federal Republic of Germany	**499** 335 1 150	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (585) 67,92 2,833 61,02 10,51 6,25 F 6,4 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 230 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.) 12kn
5409433 GLNH 304431 Df Pfd RT	**TILLERMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**807** 387 1 191	**✠100A1** SS 6/76 oil tanker **✠LMC** EL k FN 789	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (5) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.(oil) 1 697	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 1,38N/mm² (200lbf/in²) Fuel 47,5t 10kn
7223314 WDOP 536672 Df Esd Gc Rdr RTm/h/v	**TILLIE LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**21 667** 12 128 39 026	AB	**1973** General Dynamics Corp.—Quincy, Ma (20) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Detroit, Mi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
7739545 590230	**TILLIE TOWER** **Amigo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6704945 H8CB Df Esd Gc Rdr RT	**TILLY** ex Tilly Russ-80 **Partenreederei m.s. 'Tilly Russ'** Ernst Russ Hamburg Panama	T.Mk **5 166** 2 815 7 650 **8 236** 5 399 9 550	GL	**1967** Deutsche Werft A.G.—Hamburg (817) 151,47 19,05 7,265/8,027 143,52 19,00 11,00 F 11,3 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 G.13 938 B.12 755 TEU 240 C. 240/20' 4 Ha (stl) (11,2 × 7,0) (11,2 25,9 × 10,9) ER (16,0 × 7,0) Der 1(30) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 17,75kn
5361394	**TILLY** ex Altair-32 ex Johann Panama Panama	**209** 131 279	(GL)	**1901** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 37,95 6,56 2,744 2,90 F 4,6 1 dk R len 52 conv sailing vessel 26	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 149kW (200bhp) NE 63 Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
7424554 DLHP Df Esd Gc Rdr RTm/h/v	**TIM S** **Schepers & Co. K.G. m.s. 'Tim S'** Elsfleth Federal Republic of Germany	**999** 649 2 450 **2 813** 1 939 4 449	GL	**1976** Schulte & Bruns—Emden (278) 91,09 4,852/6,841 82,50 14,51 8,51 P 15,0 F 9,5 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 62,0 ER G.6 593 B.5 987 TEU 195 C.Ho 95/20' (40') C.Dk 100/20' (40') 1 Ha (51,3 × 10,3) ER	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Voerde Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (d.o.) 13kn
5207732 FZZY 303585 Df Esd Rdr	**TIMAC** ex Kirsten Halskov-76 ex Libra-67 **S.A.E. Timac** St. Malo France	**806** 519 —	BV ✠Classed LR until 9/67	**1957**-10 A/B Falkenbergs Varv —Falkenberg (120) 60,58 10,06 3,671 54,51 10,00 3,81 1 dk rf 102 conv General Cargo 68	**M Dredger/Sand Carrier** Suction 1 Ho ER G.1 557 2 Ha (12,7 × 5,0) (13,9 × 6,0) ER	Oil 2SA 9Cy. 627kW (840bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 79,5t (d.o.)
6513542 SUZH Esd Rdr RTm/h/v	**TIMALEXANDRIA** ex Wimbrown One-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**697** 243 706	**✠100A1** SS 9/78 **✠LMC** EL j 1⅛"SQ FN 714	**1965**-6 Clelands SB. Co. Ltd.—Wallsend (286) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB324t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6709945 GVXH 334552 Df Esd Gc Rdr RT	**TIMARU STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 977** 3 257 8 545 **8 351** 4 755 11 181	**✠100A1** SS 8/77 DTa & TwDa—veg. oil **✠LMC** **✠Lloyd's RMC** EL ef 2¼"SQ FN 4410	**1967**-7 Bartram & Sons Ltd.—Sunderland (408) 151,44 19,89 7,871/8,992 139,07 19,82 11,89 P 58,0 F 38,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2251t incl. Tunnel tanks 360t	**M General Cargo** Ref. 4 Ho 27,1 24,9 24,0 ER 22,5 8 TwD G.6 730 B.6 188 In.13 570 5 Ha (stl) (9,6 × 5,4) (12,1 12,1 × 7,9) ER (9,1 5,9 × 5,4) Cr 3(5) Der 1(80) 1(15) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm² (49lbf/in²) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 341,5t (d.o.) 1 966,0t (hvf)

7628681 582422 Esd Gc Pfd Rdr RT	**TIMBALIER ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (601) ... ... 54,87 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 geared to sc. shaft E made— reconditioned & fitted5/77 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
7107601 3FFR 5539-YJ Df Esd Gc Pfd Rdr	**TIMBER FRIEND** ex San Hoi-74 ex Sankyo Maru-73 **Garnet Shipping S.A.** Panama Panama	**2 607** 1 532 4 491	NK	**1971** Fukuoka Zosen—Fukuoka (983) 92,03 15,22 6,020 84,97 15,19 7,14 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,4 29,9 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Fuel 441,0t 12kn
6622044 9VHV 381687 Esd Gc Rdr	**TIMBER INDAH** ex Shinzui Maru-79 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**1 987** 1 150 3 130	NK	**1966** Miho Zosensho K.K.—Shimizu (560) 85,20 13,03 5,716 78,01 13,01 6,81 P 18,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 045 B.3 721 2 Ha (12,2 25,2 × 7,0) ER 9W Der 1(20) 1(15) 1(10)	Oil 4SA 6Cy. 400 × 460 1 835kW (2 460bhp) Nippon Kokan Yokohama Gen 2 × 160kW 445V a.c. Fuel 149,5t-8,5pd 12,75kn
7412496 H3KK 6013-75 Df Esd Gc Pfd Rdr RT	**TIMBER LEADER** **Reina Maritima Navegacion S.A.** Panama Panama	**6 030** 4 189 10 138	NK	**1974** Kochiken Zosen—Kochi (569) 127,97 18,34 7,748 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 062,0t-22,5pd 13,5kn
7404516 H3JT 6379-PEXT Df Esd Gc Rdr RT	**TIMBER PIONEER** **World Ace Shipping Co. Ltd.** Panama Panama	**4 800** 3 063 7 900	BV	**1974** Watanabe Zosen K.K.—Hakata (162) 17,45 7,001 107,04 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (30,7 31,0 × 8,0) ER Der 4(-)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
7380928 H3RK 5139-75 Df Esd Gc Pfd Rdr RT	**TIMBER SUMATRA** **Glory Garuda Navigation Co. S.A.** Panama Panama	**5 189** 3 419 8 273	NK	**1975** Shimoda Dockyard Co. Ltd.—Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 796,5t (d.o.)-16,5pd 12,5kn
5413989 5MOP 1778 Df Esd Gc Pfd Rdr RTv	**TIMBO** ex Hess Voyager-63 ex Red Canyon-56 **Timbo Shipping Ltd.** Monrovia Liberia	**17 548** 12 950 31 157	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (259) **1963** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 199,68 25,10 9,856 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.(oil) 23 158 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd 14,5kn
5039068 Df Esd Pfd Rdr RTm	**TIMBO** ex Ellitsa-81 ex Becky-75 Sierra Leone	**1 792** 822 3 353	✠LR class withdrawn 21/11/80	**1945**-11 Lindholmens Varv. A/B —Goteborg (986) 99,32 13,54 5,627 92,97 13,49 8,28 F 24,1 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened G.6 405 B.5 739 4 Ha (8,9 10,8 ER 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 664kW (2 230bhp) A/B Gotaverken Goteborg Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf) 13kn
6924131 D5JF 6362 Df Pfd Rdr RTm	**TIMBO RIVER** ex Ajfos-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **300** 165 711	BV	**1969** A/S Nordsovaerftet—Ringkobing (45) 49,71 8,34 3,455 44,43 8,30 5,52 P 11,0 B 9,2 F 8,0 2 dks	**M General Cargo** 2 Ho each 15,0 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3,5)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 220V d.c. Fuel 46,5t (d.o.) 10kn
7034763 OIKJ 1258 Df Esd Gc Rdr RTm/v	**TIMGARD** ex Korissa-80 ex Amuthon-74 **Bror Husells Rederier** Mariehamn Finland	T.Mk **456** 410 1 227 **1 022** 741 1 948	GL	**1970** C. Cassens Schiffswerft—Emden (99) 70,11 12,07 3,810/— 63,99 12,02 5,85 2 dks	**M General Cargo** 1 Ho ER G.2 339 B.2 121 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V 50Hz a.c. Fuel 54,0t (d.o.) 12,75kn
7106956 SZGQ 5907 Df Esd Gc Rdr RTv	**TIMI** ex Rikke Bewa-76 ex Cap Carmel-74 **Kilmore Shipping Co. Ltd.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **2 834** 1 872 5 775 **5 063** 3 428 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (670) 125,02(BB) 17,25 6,566/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
7533173 7THA Df Esd Gc Pfd Rdr RT	**TIMIMOUN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 384	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1516) 123,42(BB) 18,52 6,158 113,01 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 11 169kW (14 972bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7319955 YQCK 296 Df Esd Gc Rdr RT	**TIMIS** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1973** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (10,2 × 5,0) (14,1 × 5,1) (11,4 × 5,0) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t (d.o.) 13,25kn

5427942 6VMM 394 Df Esd Pfd RT	**TIMIS** ex Le Troubadour-75 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**114** 37 —		**1963** Ch. Roy & Barbeau—Pont Lorois *23,20* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5361540 YQBA 163 Df Esd Gc Rdr RT	**TIMISOARA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1961** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7632230 HORH 8110-PEXT Df Esd Gc Pfd Rdr RT	**TIMMAR FORTUNE** **Kingstone Shipping S.A.** Timmar Ltd. Panama Panama	**5 400** 3 601 8 641	**✠100A1** **✠LMC** EL X 495,0/50,0U2 FN 2972	**1977**-12 Asakawa Zosen—Imabari (278) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,49N/mm² (5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. 12,75kn
7632216 H3QW 7915-PEXT Df Esd Gc Rdr RT	**TIMMAR STAR** **Midas Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 591 8 638	**✠100A1** **✠LMC** EL X 2"U2 FN 2972	**1977**-8 Asakawa Zosen—Imabari (273) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,49N/mm² (5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7632228 HOOP 8028-PEXT Df Esd Gc Rdr RT	**TIMMAR TRADER** **Cosmos Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 591 8 627	**✠100A1** **✠LMC** EL X 2"U2 FN 2970	**1977**-10 Asakawa Zosen—Imabari (276) 119,16(BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,49N/mm² (5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7641437 D5UI 6650 Df Esd Gc Pfd Rdr RTm/h/v	**TIMMAR VENTURE** ex Marie-France B-79 **Bornholm Shipping Ltd.** Monrovia Liberia	**4 474** 3 031 7 887	(BV)	**1976** Kurushima Dock Co. Ltd.—Uwajima (839) 114,26 7,200 103,99 17,61 9,00 P 25,3 B 15,3 F 15,3 1 dk rf 2337	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 250kW 445V 60Hz a.c. Fuel 572,0t (hvf) 13,5kn
7718515 SGWL Df Esd Gc Pfd Rdr RT	**TIMMERLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 350** 3 220 12 007	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (Gt) 617,0/64,0U3	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1183) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd 19,5kn
5361588 4XXO MS124 Df Esd Gc Pfd Rdr RTm/h/v	**TIMNA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 235** 11 855 28 782	AB ✠Classed LR until 6/62	**1961**-6 Deutsche Werft A.G.—Hamburg (769) 206,08 22,61 10,872 196,78 22,56 14,64 P 30,5 F 15,6 1 dk RW rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9-18,9 18,9 ER B.38 709 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 115/440V 60Hz a.c. Fuel (hvf) 15kn
5120908 DDMO Df Esd	**TIMO** ex Freiheit-78 **Onno Jacobs** Brake Federal Republic of Germany	**212** 133 315	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (465) 38,61 8,69 2,401 35,01 2,70 1 dk len 69	**M General Cargo** 1 Ho 27,2 ER G.438 B.402 1 Ha (16,9 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln Directional propeller 8kn
7229655 EMXD M-31061 Df Esd Gc Pfd Rdr RT	**TIMOFEY GORNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (347) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6916500 ESJF M-29145 Df Esd Gc Rdr RT	**TIMOFEY KHRYUKIN** Launched as Kapitan Demidov **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 331	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/36) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn

7811977 UPGS Df Esd Gc Pfd Rdr RT	**TIMOFEYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 843	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/309) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf nil DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
7519816 SJCM 11512 Df Esd Gc Pfd Rdr RT	**TIMOR** **Jorgen D. Carlsson P/R** Ockero Sweden	**483** 182 639	NV	**1975** Karlstads Varv A/B—Karlstad (106) 49,00 10,37 4,877 42,98 9,50 7,32 1 dk rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
5127384 H3AW 6058-PEXT Df Esd Gc Rdr RTm/h	**TIMOR CAREER** ex Lucky Kingwah-77 ex Green Bank-75 ex Fiji Maru-74 ex Gekko Maru No. 2-64 ex Gekko Maru-63 **Timor Maritime Carriers Inc.** Panama Panama	**6 808** 3 966 9 840	(NK)	**1951** Hitachi Zosen—Sakurajima Works, Osaka (3671) 136,20 17,56 8,414 128,02 17,51 10,49 P 7,7 B 39,4 F 11,9 2 dks RW rf 76	**M General Cargo** Ref 9P 5 Ho 17,3 18,5 10,2 25,9 16,0 G.12 679 B.11 397 In.703 5 Ha (8,1 12,5 7,0 15,3 7,2 × 6,4) 12W Der 1(50) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) NE 59 Mitsubishi Zosen Hma Gen 2 × 160kW 220V 60Hz a.c. Fuel 1 024,0t (hvf) 13kn
7629398 9WBO 324829 Rdr	**TIMOR RAYA** ex Atago Maru-77 **Petroleum Carriers Sendirian Berhad** Orient Treasure Shipping Sendirian Berhad Labuan Malaysia	**999** 594 2 075		**1966** Kurushima Dock Co. Ltd.—Uwajima (365) 77,70 10,24 4,566 72,90 10,22 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 331 len 71	Oil 4SA 6Cy. 300 × 360 686kW (920bhp) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V a.c. Fuel 62,0t-3,0pd 9,5kn
7391070 WYR2 666 561771 Esd Rdr RT	**TIMOR SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (124) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
5068100 5B2419 367316 Df Esd Rdr RT	**TIMOTHEOS** ex Giorgiana-74 ex Chanteloup-69 **Midia Shipping Co. Ltd.** Limassol Cyprus	**904** 475 —	RI (BV)	**1959** Soc. des Ch. & At. du Rhin —Strasbourg (441) 65,97 10,04 58,76 10,01 3,69 B 5,8 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho G.1 949 B.1 807 2 Ha (1,0 1,6 × 5,9) 6W Der 6(2,75-4,75)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln 12kn
5085706 WJ4522 274845 Rdr RT	**TIMOTHY McALLISTER** ex Lacey 3-70 ex Dalzell 3-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (238) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
7733321 WYC4 495 585993	**TIMOTHY RAY** **B. P. Hicks** Pensacola, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7912812 HO9648 8655-KJ Df Esd Gc Rdr RT	**TIMS-1** Launched as Petrobel I **International Marine Services Inc.** Panama Panama	**1 260** 524 1 499	AB	**1979** Imamura Zosen—Kure (258) 3,661 66,43 16,16 4,58 F 22,6 1 dk rf 495	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 320 × 420 reverse reduction geared MaK Ube Kosan K.K. Japan Gen 2 × 215kW a.c. 2 Controllable pitch propellers 13,25kn
6821872 Esd Rdr RT	**TIMSAH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**248** 73 254	AB	**1968** Yokohama Zosen—Chiba (1201) 33,51 8,72 3,214 31,50 8,54 3,66 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 General Motors Corp. Detroit, Mi Gen 2 × 60kW Fuel 54,0t
5395917 Pfd Rdr	**TIMSAH 2** ex Faye B.-77 ex Yoko Maru-69 **Timsah Shipbuilding Co.** Alexandria Egypt	**366** 11 —	BV	**1962** Iino Jukogyo K.K.—Maizuru (64) 34,90 8,97 2,998 8,95 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama Fuel 168,5t (d.o.) 12,5kn
7216139 SUYL	**TIMSHORE** ex Ocean Tide **Timsah Shipbuilding Co.** Suez Egypt	**191** 130 —	AB	**1957** American Marine Corp.—New Orleans, La (628) 9,76 2,134 39,32 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 127 × 142 895kW (1 200bhp) General Motors Corp. U.S.A. Gen 2 × 30kW a.c. Fuel (d.o.)
6513554 SUVF Df Esd Pfd Rdr RTm/v	**TIMSUEZ** ex Wimbrown Two-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**700** 238 721	✠**100A1** SS 1/79 ✠**LMC** EL 1⅛"SQ FN 714	**1965**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.12) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB269t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)

6609171 SUVG Esd Rdr RTm/v	**TIMSUMED** ex Wimbrown Three-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**696** 246 691	✠100A1 ✠LMC	SS 6/79 EL j 1$\frac{3}{16}$"SQ FN 714	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (290) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB281t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 88,5t (d.o.) 11,5kn
7534206 1443	**TIMUR** **P.T. Lindo** Jakarta Indonesia	**133** 59 102		 BKI	**1966** P.T. Indomarine—Jakarta ... ... 25,00 6,00 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 112kW (150bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 115V 6kn
7348671 SGGD 381876 Df Esd Gc Pfd Rdr RT	**TIMUR ENDEAVOUR** ex Cycle-80 ex Hansa-75 **Timur Navigation Pte. Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**6 272** 3 402 8 129		 NV	**1974** VEB Schiffswerft "Neptun"—Rostock (475) 121,72 17,61 7,728 113,44 17,56 8,84 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,25kn
7831018	**TIMUR FRUNZE** **U.S.S.R.** U.S.S.R.	T.Mk **3 987** 1 543 4 600		 RS	**1979** "A. Zhdanov" SB. Yard—Leningrad 139,60(BB) 19,18 6,620 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened TEU 242 C. 242/20'	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5kn
5226611 3EXJ 6120-HK Df Esd Gc Rdr RTm/v	**TIMUR GRAND** ex Eastern Grand-80 ex Mediterranean Klif-74 ex Corfu Island-72 ex Susaa-70 ex Marstenen-65 ex Bukken-62 ex Marstenen-60 **Wee Shipping Panama S.A.** Panama Panama	**4 154** 2 577 6 285		 BV (NV)	**1959** Cant. Nav. "Dante Itoyz"—Viareggio (522) 113,85 15,57 7,621 103,74 15,47 9,66 F 8,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 058 B.8 099 5 Ha (stl) (9,2 9,2 15,2 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(25) 10(5) 2(2,5)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) Ansaldo S.A. Fiat S.G.M. Turino Gen 3 × 220kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 426,5t (hvf) 15kn
5311167 PKFD 1326	**TIMUR JAYA** ex Nusa Jaya-74 **P.T. Tanjung Dewa** Jakarta Indonesia	**124** 86 —			**1954** Carya SB. Co.—Djakarta (33) 29,49 5,54 2,109 5,49 2,29 P 13,8 F 6,8 1 dk	**M General Cargo** 1 Ho 12,5 ER G.138 B.131 1 Ha (4,6 × 2,6) ER 1W Der 1(2)	Oil 2SA 3Cy. 240 × 310 119kW (160bhp) Kromhout Motorenfabrik Amsterdam Fuel 6,0t (d.o.) 9kn
7627833 9VXU 381414 Df Esd Gc Pfd Rdr RT	**TIMUR STAR** ex Timur Light **Singapore Bulk Carriers Pte. Ltd.** Singapore Singapore	**11 872** 7 679 18 043		 NV	**1978** Hayashikane Zosen—Nagasaki (858) 152,36 22,84 9,086 142,02 22,81 12,43 1 dk	**M Bulk Carrier** 4 Ho ER 4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER	Oil 2SA 10Cy. 450 × 900 6 565kW (8 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
5361667 THMN 2147 RTm/v	**TIN FOUYE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**169** — —		 BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (501) 29,42 8,01 7,95 1 dk	**M Tug** 1 Ha (1,6 × 0,8)	Oil 4SA 6Cy. 343 × 419 Nordberg Ch. Nav. de la Ciotat La Ciotat Fuel 1,0t (d.o.) 12kn
7389443 SWFT 273 Df Esd Gc Pfd Rdr RT	**TINA** **North Caribbean Shipping Co. Ltd.** Chios Greece	**163 810** 145 963 357 023	✠100A1 oil tanker ✠LMC IGS	 UMS EL G* 5"U3 FN 30946	**1976**-1 Kockums M/V A/B—Malmo (550) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.(oil) 441 276	2 S Turb epicyclic & helical geared 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,44N/mm² (65,6kgf/cm²) hs3010,0 2 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c. 15,5kn
7300887 SVKF 6654 Df Esd Gc Pfd Rdr RTm/v	**TINA** ex Ringfalck-78 **Britina Maritime Co. S.A.** Piraeus Greece	**3 094** 1 934 4 477		 GL (NV)	**1972** VEB Schiffswerft "Neptun"—Rostock (467) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd 14kn
7359149 SIFJ Df Esd Gc Rdr RT	**TINA** ex Indian Coast-79 **P/R Tina** Nils H. A. E. Carlsson P/R Hallevik Sweden	**1 599** 1 080 3 220		 BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (75) 79,91 13,03 5,728 73,77 12,98 5,59 P 14,1 F 8,0 1 dk len 80	**M General Cargo** Ice strengthened 2 Ha (stl) (25,9 18,5 × 8,5) Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd 12kn
7634953 WYT9 888 563878	**TINA** **H. & L. Axelsson Inc.** Philadelphia, Pa United States of America	**135** 92 —			**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7643590 WYH5 812 572381	**TINA & MARIA** **Boat T & M Inc.** New Bedford, Ma United States of America	**134** 91 —			**1976** ....Bayou la Batre, Al *21,98* 6,74 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)

6508406 H8RE 9295-GI Df Esd Gc Pfd Rdr RTv	**TINA B.** ex Da Noli-80 ex Benledi-72 **Tina B Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	**8 707** 3 541 10 262 **11 558** 6 131 14 006	✠**100A1** SS 8/78 DTsf and a, 'tween dk tanks a—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL jt 2½"SQ FN 5752 RI	**1965**-6 C. Connell & Co. Ltd.—Glasgow (505) 171,61(BB) 22,94 8,814/10,249 159,24 22,86 13,26 Ba 50,3 F 33,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 305 8BH WB2125t incl. TwDm63t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,9DT 22,8 20,5 20,8 20,1 G.23 958 B.20 828 In.395 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 6(5) Der 1(70) 8(10) 2(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 430kW 440V 60Hz a.c. Fuel 2 179,5t (hvf) 21,5kn
7229849 IBNV 409 Df Gc Rdr RT	**TINA C.** **Esercizio Cisterne S.p.A.** Cagliari Italy	**2 998** 1 631 5 160	RI	**1973** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (84) 107,30 16,03 4,877 100,01 16,01 6,30 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 094 HeCls. C	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Fuel 213,5t (d.o.)-8,0pd 11,5kn
7937367 598134	**TINA JEAN** **Richard Wayne Trawler Inc.** Mobile, Al United States of America	**136** 92 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 123 × 127 463kW (620bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7629116 WYT9 854 562034	**TINA MARIA** **Northern Inc.** Crisfield, Md United States of America	**127** 95 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7049665 WYZ8 247 515736 RT	**TINA MARIA** ex Hico II-74 **Antonio Valastro** Port Arthur, Tx United States of America	**109** 74 —		**1968** Houma Fabricators—Houma, La *20,85* 6,75 3,15 1 dk	**M Fishing**	Oil 395kW (530bhp) U.S.A. Fuel (d.o.)
7119977 IKGC 613 Esd Rdr RT	**TINA PRIMA** **Rando Mazzarino** Trapani Italy	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Ancona (122) 32,31 6,96 3,099 24,41 6,84 3,64 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 350 × 450 392kW (525bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
5000172 DCNJ Esd Pfd	**TINA S** ex Tina F-75 ex A. Jungerhans-66 **Gebruder Steffens** Emden Federal Republic of Germany	**194** 116 300	GL	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6109) 37,60 7,42 2,375 33,99 7,24 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.404 B.379 1 Ha (15,6 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln 8kn
5387831 HP-2903 Df Esd Gc Pfd Rdr RTm	**TINA 1** ex Tina-75 ex Weserstrom-72 **Compania Eramar S.A.** Panama Panama	T.Mk **499** 283 1 096 **967** 632 1 827	BV (GL)	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
5223542 PHYT Df Esd RT	**TINA-L** ex Regina-74 ex Mariana-72 **J. Langevoort** Roden Netherlands	**311** 169 410	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (164) 49,20 7,93 2,261 45,50 7,90 2,75 P 12,5 F 4,0 1 dk RW	**TM General Cargo** G.586 B.561 2 Ha (each 10,5 × 4,5) ER 1W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 366kW (490bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 22,5t (d.o.) 10kn
5361710 DZZD 210077 Df Esd Gc Rdr	**TINDALO** **Philippine Ace Lines Inc.** Manila Philippines	**6 518** 3 794 — **9 174** 4 992 12 250	AB ✠Classed LR until 5/64	**1960**-7 Iino Jukogyo K.K.—Maizuru (49) 147,81 18,72 —/8,916 138,00 18,61 11,89 F 12,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho B.16 764 5 Ha	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 1 288,5t
5362958 PKMS 389/L	**TINDAMIA** ex Toeti-64 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**408** 249 620	(BV)	**1956** Vereenigde Prauwen Verer—Jakarta (421) 55,38 9,22 2,845 ... ... 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (each 7,9 × 3,9) ER Der 4	2 Oil 4SA each 6Cy. 147 × 203 geared to sc. shaft 298kW (400bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7429114 7TGV Df Esd Gc Rdr RT	**TINDOUF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1222) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
5370319 SV5360 7220 Df Esd Rdr RTm	**TINE** ex Westnor-79 ex Tudor-72 **Sealink Maritime Inc.** Quincy International Ltd. Piraeus Greece	**1 568** 986 2 200	NV	**1962** Lodose Varv A/B—Lodose (136) 75,67 11,56 5,004 69,78 11,54 5,21 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 3 002 Der 1(1) 2(0,5)	Oil 2SA 6Cy. 340 × 570 1 175kW (1 575bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
7027306 OWKX Esd Rdr RTm/h/v	**TINE BACH** **I/S Tine Bach** Mortensen & Lange Kobenhavn Denmark	T.Mk **300** 159 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (53) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn

6810251 OWSA Df Gc Rdr RTm/h/v	**TINE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 395** 730 1 600	BV	**1967** Jos. L. Meyer—Papenburg (548) 71,20 12,04 4,522 65,08 12,01 5,52 RQD 17,1 B 13,2 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 622	Oil 4SA 8Cy. 230 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 213,5t (d.o.)-6,0pd 12kn
7029067 SITD 54 Esd Rdr RT	**TINELAND** ex Ingelil-79 **Rederi A/B Tillingenabben** Timmernabben Sweden	T.Mk **300** 159 726	(BV)	**1970** A/S Nordsovaerftet—Ringkobing (54) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5417985 LFGL Rdr RTm/h	**TINGHOLM** ex Rosirkel-74 ex Springheather-65 ex Anno-63 **Sandfart P/R** Kopervik Norway	**259** 138 331	**✠100A1** SS 3/80 **✠LMC** EL d FN 374	**1952**-1 Hall, Russell & Co. Ltd.—Aberdeen (829) 41,00 7,37 2,750 36,58 7,32 2,90 P 9,8 F 4,9 1 dk RW NS 3BH WB112t	**M General Cargo** 1 Ho ER G.502 B.462 2 Ha (each 8,6 × 4,5) ER 2W Der 1(2) 1(1)	Oil 2SA 7Cy. 180 × 300 224kW (300bhp) ✠ NE 7/59 British Polar Engines Ltd. Glasgow Gen 2 × 25kW 125V d.c. Fuel 12,0t (d.o.)-1,0pd 9kn
6613469 OGRM 1133 Df Esd Gc Rdr RTm	**TINGO** **R/A Gustaf Erikson** Mariehamn Finland	**1 160** 716 1 575	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{3}{16}$"SQ FN 1122	**1966**-7 Nystads Varv Ab —Uusikaupunki/Nystad (245) 73,82 (BB) 10,52 4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M General Cargo** CSD Ref. 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
5118591 3XGD Rdr RT	**TINGUILINTA** ex Sangaredi-73 ex Fosen-73 **Cie. Bauxites de Guinee** Port Kamsar Guinea	**387** 178 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (233) 39,37 7,35 33,53 7,32 5,19 2 dks RW	**M Ferry/General Cargo** Ref 200P In.34 1 Ha (5,4 × 1,9)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.)
7220180 LGIL Rdr RT	**TINGVOLL** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**496** 228 —	(NV)	**1972** Haugesunds Slip A/S—Haugesund (15) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7010248 7TES Df Esd Gc Rdr RTm/h/v	**TINHINAN** ex Holmia-75 ex Johannes Bos-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 551** 1 060 3 230 **2 870** 2 009 4 605	GL	**1970** Rolandwerft G.m.b.h.—Bremen (969) 99,50 14,71 4,839/6,325 90,99 14,48 8,01 P 23,5 B 13,2 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 35,9 33,5 ER G.6 810 B.6 265 2 Ha (stl) (each 25,1 × 10,3) ER 4W Der 2(40) 2(3-5)	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 128kW 1 × 60kW 220/380V 50Hz a.c. Fuel (d.o.) 14kn
6701606	**TINI HARTMANN** **Focko Hartmann** Grossefehn Federal Republic of Germany	**300** — —		**1966** Lubbe Voss—Westerende (15) 55,00 6,35 53,19 6,25 2,49 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7010561 SYPB 6015 Df Esd Gc Pfd Rdr	**TINI P** ex Kairyu Maru-76 **Ionian Prosperity Marine Inc.** Dove Shipping Inc. Piraeus Greece	**3 025** 2 146 5 975	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (491) 101,12 16,03 6,757 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 506,0t-11,5pd 12,5kn
5150587 P3MT 394216 Df Esd RTm	**TINITO CASTRO** ex Hilde Horn-69 **Ascent Shipping Co. Ltd.** Limassol Cyprus	**647** 258 795 **1 091** 641 915	GL	**1959** J. J. Sietas Schiffsw.—Hamburg (436) 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref. In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 147,5t (d.o.) 13kn
6600591 EEUR 3845 Df RT	**TINO** **Auxiliar Maritima del Sur S.A.** Bilbao Spain	**100** 25 —	BV	**1965** S.A. Juliana Constructora Gijonesa —Bilbao (1) 23,30 6,18 2,337 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 159 × 203 E made68 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
6411627 Esd Gc Pfd Rdr RT	**TINO B.** ex Sardatlantic Primo-72 **Pescoceano Ltda.** Guayaquil Ecuador	**615** 301 547	(RI)	**1965** Cant. Nav. Giuliano—Trieste 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
6829044 J4FA 7088 Df Esd Gc Rdr RTm/h/v	**TINOS** ex Delphi-79 **Rodian Shipping Co. Ltd.** Scarmar Shipping Agency S.A. Piraeus Greece	**8 796** 6 153 15 141	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2022) 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared Pielstick 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn

7303279 H3EA Df Esd Gc Rdr RT	**TINOS** ex Aiolos-79 **Tinos Towing Corp.** Architug Shipping S.A. Panama Panama	**762** 212 —	NV	**1972** P. Hoivolds M/V A/S—Kristiansand (47) 45,45 11,03 5,804 40,70 11,00 6,02 1 dk	**M Tug** Salvage Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Normo Gruppen A/S Bergen Gen 1 × 300kW 2 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
5093583 C4UR 380866 Esd Pfd Rdr RTm/v	**TINOS** ex Demetra I-79 ex Christos II-77 ex Drake-66 **Lace Marine Co. Ltd.** Limassol Cyprus	**531** 175 —	GL ✠Classed LR until 8/67	**1938**-12 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (167) 58,76 9,50 4,573 54,87 9,45 5,87 B 11,9 2 dks RW rf 89	**M General Cargo** 2 Ho 20,1 9,5 G.1 611 B.1 520 2 Ha (10,5 6,4 × 4,6) 3W Der 2(2)	CSD Oil 4SA 6Cy. 400 × 660 615kW (825bhp) Humboldt-Deutzmotoren Koln-Deutz Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 137,0t (d.o.) 10,5kn
7608710 LFCG 18973 Df Esd Gc Pfd Rdr RT	**TINTO** **Johan Peder Strom** Trondheim Norway	**298** 195 834	NV	**1977** Orens M/V—Trondheim (65) 59,97 3,261 53,42 10,61 6,02 F - 2 dks	**M General Cargo** 1 Ho ER 1 Ha (28,8 × 7,0) ER	Oil 4SA 6Cy. 250 × 300 hydraulic coupling & gearing 839kW (1 125bhp) Normo A/S Bergens M/V Bergen 12kn
5361851 EAQB 1149 Df Esd RT	**TINTO** **Alvarez Entrena S.A.** Huelva Spain	**247** 106 —	BV	**1954** Hijos de J. Barreras S.A.—Vigo (1026) *36,00* 6,71 3,429 32,11 6,53 3,81 P 4,0 B 12,2 F 6,1 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 165,5t (d.o.) 11,5kn
7325409 PHZH 145 Esd Pfd Rdr RT	**TINY** **N. van Duyn** Katwijk aan Zee Netherlands	**217** 78 —		**1973** B.V. Schpsw. & Mach. v/h H. J. Koopman—Dordrecht (184) 33,00 7,60 3,506 30,03 7,50 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwolle 11kn
7011278 Esd Rdr RT	**TINY CORNELIA** **Joaquim Faustino Ltda.** Portimao Portugal	**202** 70 —		**1970** N.V. Scheepswerf Haak—Zaandam (914) 34,14 7,27 32,54 7,18 3,81 len 73	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 671kW (900bhp) Atlas-MaK Maschinenbau Kiel
7309481 WM2421 274255	**TINY TIM** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**613** 337 —		**1957** Diesel SB. Co.—Atlantic Beach, Fl *59,32* 10,98 2,80	**M Fishing**	Oil 955kW (1 280bhp) .... Fuel (d.o.)
7216701 WG6948 270618	**TIOGA** **Maintenance Associates Inc.** New Orleans, La United States of America	**199** 135 —		**1955** ....Madisonville, La *36,76* 9,76 3,048 36,89	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 671kW (900bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7817440 Rdr	**TIORA** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	RS (Class cont.)	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/03) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
5290727 ISLL 3474 Df RT	**TIOZZO** ex Ravaccione ex Ville de St. Pierre-61 ex Alma II-53 **Albano Tiozzo** Trieste Italy	**300** 154 376	(BV)	**1936** J. Boel et Fils S.A.—Tamise/Temse (911) 46,66 7,04 2,566 44,00 6,99 2,82 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 12Cy. 140 × 152 NE 74 Cummins Engine Co. U.S.A.
7035975 7TEY Esd Gc Rdr RT	**TIPASA** ex Phenix-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**6 789** 3 180 1 981	**100A1** SS 12/74 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y $2\frac{1}{16}$"U2 FN 3513	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1021) 118,01(BB) 20,76 6,017 106,03 20,43 12,70 B 41,2 2 dks, 3rd dk clear of machy. space RW rf 686 NS 10BH WB635T incl. DTsf151T & DTa142T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800bth 300dk P Bow door/ramp Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 325kW (11 160bhp) Pielstick Nippon Kokan Yokohama db (o.f.) 0,51N/mm^2 (5,2kgf/cm^2) 2 db (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-36,5pd 19kn
7202097 WE7630 265434	**TIPIE** ex J. Benson Nelson-75 **E. Hamilton** Tampa, Fl United States of America	**143** 97 —		**1953** Burton Construction & SB. Corp. —Port Arthur, Tx *27,68* 6,25 2,62	**M Fishing**	Oil 272kW (365bhp) Waukesha Motor Co. U.S.A. Fuel (d.o.)
6820490 3ETZ 8091-HK Df Esd Gc Rdr	**TIPISON** ex Vortex-77 ex Tomishima Maru-75 **Tipison Shipping S.A.** Panama Panama	**3 014** 2 058 5 696	NK	**1968** Imabari Zosen—Imabari (174) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW Fuel 518,0t-13,5pd 12kn

7716086 EIMZ 401950 Df Esd Gc Pfd Rdr RT	**TIPPERARY** Launched as Puma **Ensign Tankers (Leasing) Ltd.** Dublin Irish Republic	T.Mk **6 310** 2 091 5 040	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL Dt 550,0/54,0U3	**1979**-8 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1164) 150,02(BB) 21,77 5,112 141,00 20,71 13,01 F 13,2 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB1972T incl. DTf337T & ST (heeling tanks) 437T	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 70,4 ER	2 Vee Oil 4SA each 12Cy. 420 × 450 sr geared to 2 sc. shafts 13 428kW (18 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 1192kW 2 × 920kW 425V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 149,5t (d.o.) 1 058,0t (hvf) 18,75kn
5361916 LMZC C11840 Df RT	**TIPPETUE** **A/S Bjolvefossen** Bergen Norway	**254** 156 396	NV	**1948** Seutelvens Verksted—Fredrikstad (43) *36,25* 6,66 2,902 35,82 6,63 3,38	**M General Cargo Barge** 1 Ho ER G.481 2 Ha (5,7 7,7 × 4,8) ER	Vee Oil 4SA 12Cy. 220 × 290 281kW (377bhp) NE 71 General Motors Corp. Detroit, Mi Gen 2 × 4kW 110V d.c. Fuel (d.o.) 8,5kn
5279436 HCWT RT	**TIPUTINI** ex Placidia-73 **Autoridad Portuaria de Guayaquil** Guayaquil Ecuador	**686** 374 1 061	(RI)	**1963** Lucchese Achile Cant. per costr. —Venezia (51) 53,95 9,94 3,506 50,63 9,91 4,14 1 dk RW	**TM Hopper Barge** Bottom doors 1 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7344388 ATPE 1701 Esd RT	**TIRACOL** **Mormugao Port Trust** Mormugao India	**382** 110 113	✠**100A1** tug Indian coasting service ✠**LMC** EL (G) 275,0/24,0U1 FN 481	**1978**-2 Hooghly Docking & Eng. Co. Ltd. —Calcutta (420) 37,01 9,43 4,101 33,00 9,01 5,57 RAD 3,4 RQD 3,4 1 dk rf- 4BH WB66T incl. DTf25T	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops India Gen 2 × 85kW 1 × 28kW 415V 50Hz a.c. 11kn
7618038 Df Esd Gc Pfd Rdr RT	**TIRAD PASS** **Government of The Republic of The Philippines (Reparations Committee)** Philippine Coast Guard Manila Philippines	**282** 86 —	AB	**1976** Sumidagawa Zosen K.K.—Tokyo (N50-04) 44,02 40,80 7,40 3,51 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 3 282kW (4 400bhp) Benz Ikegai Tekkosho Kawasaki Gen 2 × 80kW a.c. Fuel 34,0t 27kn
5361942	**TIRAM** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Pertamina Unit Instalasi Jakarta Indonesia	**167** 103 264	BKI ✠Classed LR until 11/66	**1957**-4 Cheoy Lee Shipyard—Hong Kong (665) 30,51 7,22 2,744 28,96 7,01 3,10 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 6Cy. 240 × 310 with clutch & reverse gear 119kW (160bhp) Kromhout Motorenfabriek Amsterdam Gen 1 × 3kW 110V d.c.
7640275 YCGA 0015 /PHB Df Esd Rdr RT	**TIRAMINA No. 1** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	(NK)	**1976** Dae Dong SB. Co.—Busan (S-163) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref 1 Ha (1,3 × 1,3) ER	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7640287 YCGB 0024 /PHB Df Esd Rdr RT	**TIRAMINA No. 2** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	(NK)	**1976** Dae Dong SB. Co.—Busan (S-164) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref 1 Ha (1,3 × 1,3) ER	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7640299 YCGC 0033 /PHB Df Esd Rdr RT	**TIRAMINA No. 3** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 46 105	(NK)	**1976** Dae Dong SB. Co.—Busan (S-165) 33,43 6,23 2,147 29,55 6,20 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 with hydraulic coupling & geared to sc. shaft 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7023398 ZADS Df Esd Gc Rdr RT	**TIRANA** **Albanian State Shipping Enterprise** Durres Albania	T.Mk **5 787** 3 370 9 128 **8 701** 5 225 12 038	✠Classed LR until 3/73	**1970**-11 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/301) 153,02 19,46 —/9,049 139,05 19,41 11,66 F 30,5 2 dks, 3rd in Nos. 2 & 3 holds, U dk in No. 1 Tw dk, also 3rd dk- light cargoes only rf 152	**M General Cargo** 11P Ref Ice strengthened 5 Ho 17,1 21,7 24,6 ER 23,8 20,8 G.13 970 B.12 920 In.445 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,3 12,3 × 8,9) 20W Der 1(60) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 16,25kn
5361966 IUWY 860	**TIRANA** **Lobianco Mario Lubrano** Napoli Italy	**378** 285 453		**1946** Cant. Nav. S.A.C.I.N.I.A.—Civitanova Marche 41,51 8,69 36,28 8,51 4,50 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova 8kn
6825488 SFCH 10924 Df Esd Pfd Rdr	**TIRANA I** ex Neptunus Star-69 **Bertil Adolfsson** Fiskeback Sweden	**164** 69 167	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/18) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER	Oil 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
7226445 UZSU M-29599 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn

6613108 UGRB M-25319 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Izmail U.S.S.R.	**1 161** 553 1 304	RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,014 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6622343 YQBW 206 Df Esd Gc Rdr	**TIRGOVISTE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7734662 YQHE Df Esd Gc Rdr RT	**TIRGU BUJOR** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (669) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 487 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7734674 YQHA Df Esd Gc Rdr RT	**TIRGU FRUMOS** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (668) 145,12 20,99 10,140 132,70 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7226079 YQCG 281 Df Esd Gc Rdr RT	**TIRGU JIU** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 795	RNR	**1972** Santierul Naval Galatz—Galatz 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
7806908 YQHK Df Esd Gc Rdr RT	**TIRGU LAPUS** **NAVROM** Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (689) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
6901610 YQBS 197 Df Esd Gc Rdr	**TIRGU MURES** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7806881 YQHG Df Esd Gc Rdr RT	**TIRGU NEAMT** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (686) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7734686 YQGO Df Esd Gc Rdr RT	**TIRGU OCNA** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (665) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7806893 YQHM Df Esd Gc Rdr RT	**TIRGU SECUIESC** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (687) 145,80 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
7743209 YQHW Df Esd Gc Rdr RT	**TIRGU TROTUS** **NAVROM** Romania	**10 394** 5 614 18 295	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (690) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 6 296kW (8 440bhp) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf)
5260772 ICFA 217 Df Esd Gc Pfd Rdr RT	**TIRIA** ex Falcone-73 ex Oceanus-66 **Capo Caccia Societa di Navigazione S.p.A.** Cagliari Italy	**15 723** 9 558 25 008	RI ✠Classed LR until 9/66	**1954**-10 Lindholmens Varv. A/B —Goteborg (1033) 186,14 23,25 9,995 175,27 23,17 13,19 P 38,5 F 23,2 1 dk rf 127 conv Tanker 66	**M Bulk Carrier** 6 Ho 23,4 20,7 18,9 18,9 18,9 18,9 ER G.33 700 B.29 200 6 Ha (stl) (15,8 12,6 12,1 12,1 12,6 14,0 × 10,8) ER	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 150kW 220V d.c. Fuel 1 608,5t (hvf)
5361992 EDNW 2523 Df Esd RT	**TIRMA** **Industrias del Mar S.A.** Las Palmas Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1143) *29,78* 6,84 3,302 28,99 6,01 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 10,25kn

7608667 YQMQ Df Esd Gc Pfd Rdr RT	**TIRNAVA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (222) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 15kn
7519787 YQEB 345 Df Esd Gc Rdr RT	**TIRNAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 105,97 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 859 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t 14kn
5104198 IOIA 737 Rdr RT	**TIRRENO** ex Enee **Comm. Tito Neri** Livorno Italy	**141** 18 —	RI	**1943** Equitable Equipment Co.—New Orleans, La 26,34 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 25,5t (d.o.) 9kn
5327001 IUXN 170 RT	**TIRSO** ex Sidi Belyout-63 ex Sheilla-50 ex Empire Sheila-49 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**311** 131 —	RI (BV) ✠Classed LR until 12/53	**1945**-10 Cochrane & Sons Ltd.—Selby (1299) 37,65 8,41 3,849 35,01 8,36 4,12 R	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 56 Motorenw. Mannheim A.G. (MWM) Mannheim
5314913 PKUF 1159/L Esd RT	**TIRTA DJAJA** ex Sawo-66 Launched as Merauke **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**1 159** 694 1 033	BKI	**1961** Cant. Nav. Apuania—Marina di Carrara (56) 68,51 10,04 3,801 9,99 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 220V d.c. Fuel 114,0t (d.o.) 12kn
5035490 HPPP 3251-HK	**TIRTA KARYA** ex Ban Ho Liong-73 ex Toba-58 **Ban Ho Shipping Ltd.** Panama Panama	**983** 684 573		**1930** C. v.d. Giessen—Krimpen a/d Ijssel (606) 64,67 10,42 3,074 10,37 B 15,0 F 11,0 2 dks R	**M General Cargo** Mchy.aft B.1 208 4W Der 1(8)	Oil 2SA 7Cy. 360 × 480 Sulzer Bros. Ltd. Winterthur Fuel 32,5t 8kn
5035488 HPPQ 3252-HK Df Esd	**TIRTA MULIA** ex Ban Ho Hin-73 ex Janssens-58 **Ban Ho Shipping Ltd.** Panama Panama	**2 071** 1 492 1 914		**1935** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (494) 84,26 13,16 4,496 ... ... P 10,1 B 24,7 F 12,5 1 dk R	**M General Cargo** B.2 808 9W Der 1(15)	Oil 2SA 6Cy. 400 × 750 Sulzer De Schelde N.V. Fls Fuel 112,0t 11kn
5362037 PKNX 773/L	**TIRTA RAYA** **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**348** 229 360	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (473) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 19kW 110V Fuel (d.o.) 10kn
5371789 PKRH 1158/L Rdr	**TIRTA SAKTI** ex Tyr-73 **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**1 671** 913 2 709		**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,404 76,00 14,00 6,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) S.A. Fiat S.G.M. Turino 9kn
5362025 PKNT 752/L	**TIRTAJASA** **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**348** 228 366	BKI	**1960** Vereenigde Prauwen Verer—Jakarta (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Kloeckner Humboldt Deutz Koeln 10kn
5362051 CBTI 796	**TIRUA** **Sociedad Armadores de Lebu** Lebu Chile	**188** 130 —		**1907** Soc. Ast. Behrens—Valdivia *34,14* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
6525739 AT/1 Esd RTm/v	**TIRZA** **Israel Ports Authority** Ashdod Israel	**188** — —	**✠100A1** SS 8/73 tug East Mediterranean & Red Sea service **✠LMC** EL (d) FN 308	**1965**-9 Atlas Werke A.G.—Bremen (432) 30,51 8,03 3,163 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 380kW 50Hz a.c. Fuel (d.o.) 12,5kn
7304467 Df Esd Rdr RT	**TISLI** ex Playa del Ingles-79 **Cabrera Hermanos S.A.** Agadir Morocco	**229** 109 —	BV	**1973** Ast. Neptuno—Valencia (52) 31,63 6,99 3,180 26,95 6,82 3,71	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller 10,5kn
7724021 DIGT Df Esd Gc Rdr RT	**TISTA** **Schiffahrtsges G. Suhr** Hamburg Federal Republic of Germany	**999** 620 2 240	GL	**1978** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (125) 83,80 4,401 77,60 12,81 6,61 2 dks	**M General Cargo** 3 Ho ER G.3 681 B.3 679 3 Ha (stl) (19,2 × 10,2) (7,6 × 7,2) (19,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau West Germany 12kn

5362087 OVTA D1686 Df Esd RT	**TISTELON** **Keld Sorensen** Hirtshals Denmark	**149** 76 —	NV	**1961** Bolsones Verft—Molde (179) 34,93 6,71 31,22 6,68 3,36 1 dk BK 140 len 75	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6602692 Esd	**TITA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 8/3/74	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (303) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
5230935 HO-5008 Df Esd Rdr RTm/h	**TITA R** ex Polychronis Z.-79 ex Meidoornsingel-67 **Compania Naviera Golden Prize S.A.** Panama Panama	**500** 279 689	BV	**1955** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1237) 54,28 8,74 3,074 48,77 8,67 3,38 1 dk R	**M General Cargo** 1 Ho ER G.1 000 B.944 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 59,0t (d.o.) 9,5kn
7506572 JMUC 121066 Df Esd Gc Pfd Rdr RT	**TITAN** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**38 826** 24 402 72 399	AB NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (940) 233,61(BB) 32,24 13,640 223,63 32,21 19,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7349065 DACJ Df Esd Gc Pfd Rdr RTm/h/v	**TITAN** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 599** 157 —	GL	**1974** F. Schichau G.m.b.H.—Bremerhaven (2253) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Der 1(10) 1(1)	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
6903498 DDMK Df Esd Gc Pfd Rdr RTv	**TITAN** **Kronos Titan G.m.b.H.** VTG-Versorgungsschiffahrt Nordenham Federal Republic of Germany	**833** 494 1 450	GL	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (678) 64,50 4,338 60,00 10,39 5,29 2 dks	**M Tanker** Chemical 3 Ta ER L.(oil) 1 135	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 57kW 400V 50Hz a.c. Fuel 35,5t (d.o.)-4,0pd 11,5kn
7028025 UTWH M-25024	**TITAN** **U.S.S.R.** Murmansk U.S.S.R.	**802** 306 834	(RS)	**1956** ............U.S.S.R. 63,15 10,01 3,722 4,02 1 dk	**TM Tanker** 10 Ta ER L.(oil) 870 Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
5362130 1222 Df Esd Gc Rdr	**TITAN** **Aeolus S.S. Co. Ltd.** Piraeus Greece	**630** 157 —		**1944** Datchet-Carter SB. Corp.—Benton Harbor, Mi *50,14* 10,37 5,792 10,32	**Wood S Tug** 1 Ho 10,9 1 Ha (4,5 × 3,6) 1W Der 1(25)	T 3Cy. Prescott Co. Inc. U.S.A. Fuel (o.f.)
5283504 SV3888 Df Esd Rdr RTh/v	**TITAN** ex Praia da Adraga-73 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**463** 47 —	**✠100A1** SS 2/76 tug **✠LMC** EL (h) FN 586	**1952**-8 Cia. Uniao Fabril—Lisboa (129) 48,37 3,817 42,73 9,22 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 with sr gearing Sulzer Bros. Ltd. Winterthur Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel 250,0t (d.o.) 13kn
7368619 UKKF Esd Rdr RT	**TITAN** ex Hans Oskar-79 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**448** 0 —	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (97) 36,35 10,04 4,598 31,91 10,00 7,90 rf 297	**M Tug/Icebreaker**	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel ✠ 2 NWTAuxB 12/69 1,80N/mm^2 (261lbf/in^2) (AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2)) Gen 2 × 130kW 220V 50Hz a.c. Fuel 190,0t (d.o.)
5362180 WC4914 206765 Df Pfd Rdr RTm	**TITAN** ex Empire-49 ex P. J. T. Co. No. 8 **Frank Atmanchuk** New York, NY United States of America	**296** 201 —	(AB)	**1909** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (449) *33,53* 7,62 4,090 34,98 7,32 4,47 R BK 152	**M Tug**	Oil 4SA 8Cy. 405 × 560 NE 49 Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 100kW 2 × 20kW 115V d.c. Fuel 190,0t (d.o.)
5362192 PHZD Df Esd Pfd Rdr RT	**TITAN** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**245** 13 —	BV	**1956** Jonker & Stans—Hendrik-Ido-Ambacht (276) 31,98 8,23 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** Salvage 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel 81,5t (d.o.) 11,75kn
6809094 YTUT Esd Rdr RT	**TITAN** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —	JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia—Venezia (183) 30,28 8,67 3,461 27,51 8,26 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7819589 WSX9 231 603677 Df Esd Gc Rdr RT	**TITAN** **Intracoastal Towing & Transportation Corp.** Galveston, Tx United States of America	**172** 117 —	AB (Class cont.)	**1979** Diamond Manufacturing Co. Inc.—Savannah, Ga (M-469) 29,16 26,12 9,77 6,05 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange

8006139 375298 Df Esd Pfd Rdr RT	**TITAN** **Gulf Trawler Co. Pty. Ltd.** Fremantle, W.A. Australia	**149** 93 —			**1980** Ocean Shipyards—Fremantle 23,78 6,86 22,53 6,76 3,87 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5362219 JXBP C15047 RTv	**TITAN** **Det Bergenske D/S** Bergen Norway	**146** 0 —		NV	**1958** Bolsones Verft—Molde (168) 27,89 7,01 24,49 6,99 3,66 1 dk rf 780 BK 89	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
6605266 HO-5690 Df Esd Gc Rdr RT	**TITAN SERVICE** ex Sea Service-71 **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 203 —			**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (388) *48,77* 12,25 3,261 48,77 12,20 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A.
5330979 SV3792 3715 Df Esd Pfd Rdr RTm/v	**TITAN I** ex Skanevik 1-70 ex Skanevik-69 ex Sydvik-59 ex Tiny Tim-59 **Naftiliakai Epichiriseis & Metaforai Ltd.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**342** 180 507		BV	**1957** Paul Peters—Beidenfleth 49,74 7,45 2,744 7,41 3,00 1 dk len 61	**M Cement Carrier** 1 Ho 24,0 ER G.535 B.515 2 Ha (9,9 7,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 55kW 110V d.c. Fuel 22,5t (d.o.) 9kn
5112597 DZFV M:TG-0 00015 RTv	**TITAN 1** ex Farm Cove-76 ex Parmelia-61 ex Delavar-54 **Transpac Marine S.A.** Malayan Towage & Salvage Corp. Manila Philippines	**327** — —	✠**100A1** tug ✠**LMC**	CS 2/75 EL (f) FN 500	**1939**-2 Scott & Sons—Bowling (350) 39,17 9,48 3,861 36,45 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse gear- 2 ahead speeds ✠ NE 1/62 Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
7419066 A2718	**TITAN 8** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**4 638** 3 648 9 400	✠**100A1** pontoon	SS 4/79 EL (P) $1\frac{9}{16}$"FSWR FN 3063	**1975**-8 Howaldtswerke-Deutsche Werft —Kiel (532056) 91,75 27,77 4,827 91,45 27,41 6,08 1 dk rf nil 5BH	**Pontoon**	
5398256 UUEE M-1441 Df Esd Gc Rdr RT	**TITANIYA** ex Zelenogradsk-71 **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840		RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 7,449 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (4,8 4,8 4,8 4,8 × 4,8) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
7333987 168 Rdr RT	**TITANIYA** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 44		BR	**1969** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
5362271 IUXD 480 Esd	**TITANO** Launched as Giampaolo **Giuseppe Giacalone** Trapani Italy	**119** 48 —			**1955** G. Rondolini & Figli—Pesaro 29,62 6,66 2,610 26,70 6,51 3,15	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5362295 1677 RT	**TITANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 15 —	✠**100A1** tug ✠**LMC**	SS 8/78 EL (c) FN 369	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (324) 31,93 8,72 3,741 29,01 8,21 4,50 rf 1194 4BH WB371t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
7712547 ILTB 682 Esd Rdr RT	**TITANUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**197** 29 236		RI	**1978** Campanella Cantieri Navali S.p.A. —Savona (84) 30,71 8,82 4,401 26,52 8,41 4,65 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 reduction geared A/B Bofors Nohab Trollhattan Controllable pitch propeller
5362300 Rdr RTv	**TITANUS** **Loucas G. & Lucy L. Matsas** Loucas G. Matsas Piraeus Greece	**161** 16 —		RI	**1937** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,33 7,04 3,988 26,29 7,01 4,27 R	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)
5249572 J4BN 6891 Df Esd Rdr RTm/h/v	**TITHIS** ex Paris-78 ex Nessbank-73 **Tithis I Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**5 690** 3 242 9 111	✠**100A1** ✠**LMC**	SS 3/77 EL bt FN 3846	**1953**-6 Harland & Wolff Ltd.—Belfast (1457) 137,01 18,09 7,944 129,72 17,99 11,66 P 11,6 F 11,3 2 dks RW rf 152 7BH WB1280t	**M General Cargo** Ref · 4 Ho 17,2 25,3 9,7DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 4,0 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm² (105lbf/in²) Gen 2 × 175kW 1 × 75kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 6/12/76

7305485 SYNN 263 Df Esd Gc Rdr RTv	**TITHIS** **International Merchant Corp.** Chios Greece	**3 717** 2 162 6 028	**✠100A1** **✠LMC**	SS 10/78 EL U 1⅞"U2 FN 2432	**1973**-9 Eleusis Shipyards S.A.—Eleusis (1.00.04) 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topsid tanks in holds 601T	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 192kW 450V 60Hz a.c.
5381825 P3EK 380992 Df Esd Rdr RT	**TITI B** ex Virgen de los Reyes-78 ex Astene Veintinueve-60 **Bull Grain Shipping Co. Ltd.** Limassol Cyprus	**686** 323 1 219		BV	**1960** Empresa Nacional "Elcano"—Seville (29) 72,60 11,23 4,217 11,18 1 dk & S dk	**M General Cargo** OSD 2 Ho 10,9 18,5 ER 2 Ha (stl) (10,9 18,2 × 5,0) ER Der 2(5)	Oil 2SA 8Cy. 360 × 600 933kW (1 250bhp) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 65kW 1 × 25kW 1 × 5kW, 220V d.c. Fuel 163,5t (d.o.) 13kn
5001700 SV4222 Esd Pfd Rdr RTm/v	**TITIKA** ex Keynes-75 ex Accum-67 **Sigmami Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 771** 1 186 2 774	**✠100A1** **✠LMC**	SS 7/79 EL q 1½"SQ FN 1381	**1950**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (486) 82,45 12,07 5,195 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW rf nil NS 4BH WB933t incl. DTm169t	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 587 3 Ha (stl) (13,1 × 7,9) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5395644 SV5930 7628 Esd Gc Pfd Rdr RT	**TITIKA D** ex Star Lion-80 ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Kris Naftiki Co.** Thira Shipping Co. Ltd. Piraeus Greece	**967** 540 1 372		GL	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 57,99 10,37 4,81 P 12,8 B 4,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 686kW (920bhp) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 12kn
7616298 SVLD Df Esd Gc Pfd Rdr RTm/h	**TITIKA HALCOUSSI** **Marigold Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL A† 2$\frac{3}{16}$"U2 FN 4311	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2592) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 252T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tanks in No. 3 hold 864T & topside tanks in No.4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 13,5kn
7329699 SWKN Df Esd Gc Pfd Rdr RT	**TITIPOR** ex Gunvor Maersk-80 **Olympiakos Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**19 922** 12 300 32 056		NV	**1973** Kaldnes M/V A/S—Tonsberg (197) 170,54(BB) 26,14 11,348 163,71 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd 15,5kn
5362324 ICTE 378 Df Esd Gc Rdr	**TITO CAMPANELLA** **Alframar S.n.c.** Savona Italy	**13 342** 7 328 20 370	✠Classed LR until 1/70	RI (AB)	**1962**-1 Ansaldo S.p.A.—Livorno (1569) 175,27 21,01 10,275 162,01 20,91 13,72 P 33,0 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 18,3 ER B.26 618 6 Ha (stl) (each 12,4 × 11,7) ER Der 2(5)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 230V d.c. Fuel (hvf) 13,75kn
7363906 EGKI 9452 Esd Gc Rdr RT	**TITO MARQUEZ** **Marquez Alvarez Gestoso S.A.** Vigo Spain	**454** 162 —		BV	**1974** Construcciones Navales P. Freire S.A. —Vigo (82) *43,80* 39,27 9,50 6,63 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7351070 IRTN 780 Esd Gc Pfd Rdr RT	**TITO NERI** **Comm. Tito Neri** Livorno Italy	**608** 184 485		RI	**1974** Cant. Nav. M. & B. Benetti —Viareggio (103) 44,00 10,55 3,963 41,03 10,52 5,62 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 450 × 550 reverse reduction geared to sc. shaft Atlas-Mak Masch. Gen 1 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7431806 IRAB Esd Gc Pfd Rdr RT	**TITO NERI SECONDO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**352** 74 —		RI	**1976** Cant. Nav. M. & B. Benetti —Viareggio (109) 37,32 9,53 3,152 33,02 9,52 5,16 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel
7817139 Esd Rdr RT	**TITO NERI TERZO** **Comm. Tito Neri** Livorno Italy	**199** 59 —		RI	**1979** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (34) 32,11 8,51 3,699 28,02 8,30 4,25 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
5362336 YTFT Df RT	**TITOGRAD** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	✠Classed LR until 2/53	BV JR	**1950**-1 Poduzece "3 Maj"—Rijeka (240) 101,48 14,05 6,601 93,00 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) E made48 fitted50 S.A. Fiat S.G.M. Turino Gen 3 × 100kW 220V a.c. Fuel 203,0t (d.o.) 14,5kn
5362348 ZMCY 174372 Df Esd RTm	**TITOKI** **Anchor-Dorman Ltd.** Nelson New Zealand	**855** 358 914	**✠100A1** **✠LMC**	CS 7/77 EL I FN 865	**1958**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (744) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW NS 5BH WB287t incl. DTm39t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)

5356014 YTOT Df Esd Gc Rdr	**TITOV VELES** ex Terica-66 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 465** 647 — **2 326** 1 248 3 078	✠**100A1** CS 3/76 ✠**LMC** EL r $1\frac{1}{2}$"SQ FN 1643 JR	**1962**-1 Empresa Nacional "Elcano" —Seville (76) 85,45 13,14 5,277/6,020 78,21 13,11 7,90 F 10,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB491t incl. DTf56t	**M General Cargo** 2 Ho 19,0 25,8 ER G.4 256 B.4 027 2 Ha (stl) (13,2 20,1 × 5,6) ER 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) Gota Empresa Nacional "Elcano" Va Gen 1 × 110kW 3 × 65kW 220V Fuel 263,0t (d.o.)
7511759 UJKV M-32681 Df Esd Gc Rdr RT	**TITOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 995** 604 812	 RS	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/203) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen 750kW connected to 1 elec. motor 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V Controllable pitch propeller
7811927 Df Esd Gc Pfd Rdr RT	**TITOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	 RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/304) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
5362350 IVQQ 521	**TITTI ANDALO** ex Imperia ex Carolina-36 ex Vittoriana-36 ex Erika ex Emmy Stein ex Move ex Friedeburg ex Oldumbt **Vincenzo Assenso** Gaeta Italy	**228** 169 —	(RI) ✠	**1912**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,65 7,29 33,69 7,27 3,36 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 200 × 300 108kW (145bhp) E made39 fitted— Humboldt-Deutzmotoren Kol
7906693 YQHV	**TITU** **NAVROM** Romania	**2 080** — 2 400	 RNR (Class cont.)	**1979** Santierul Naval Turnu-Severin—Turnu Severin (31119) 88,68 5,303 80,29 12,82 6,74	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) H. Cegielski
6912633 Esd RTm	**TITU MEER** **Bangladesh Railways Board** Dacca Bangladesh	**360** — —	 ✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw—Duisberg (455) 45,90 9,53 42,68 9,15 2,67 1 dk rf nil	**TM Tug** 2 Ha (stl) (each 0,8 × 0,8)	2 Oil 4SA each 6Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 20kW 110V d.c. Fuel 29,5t (d.o.)
7109685 ONTI 15050 Df Esd Gc Pfd Rdr RTm/h/v	**TITUS** **N.V. Carbulk S.A. & N.V.** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	*22 721* *14 885* 31 841	✠**100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL I† $2\frac{1}{2}$"U3 FN 8106	**1971**-12 N.V. Cockerill Yards Hoboken —Hoboken (850) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 24,6 15,5 25,5 15,5 25,5 15,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER Cr 6(10)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 492kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 898,0t (hvf)
5317472 YXHS ADKN 1318 Df Esd Gc Rdr RT	**TIUNA** ex Segero-76 **Inversiones Navieras Imparca** **C.A.** Puerto Cabello Venezuela	**4 552** 2 307 6 299 **6 671** 3 675 9 429	✠**100A1** SS 12/76 'tween dk tanks amids— vegetable oil Ice Class 2 ✠**LMC** EL a† $2\frac{1}{16}$"SQ FN 3460	**1962**-10 AB Oskarshamns Varv —Oskarshamn (366) 125,02 17,40 6,757/8,525 120,00 17,34 11,49 P 24,4 F 13,8 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB2953t incl. DTsma162t m162t f157t DTf292t TwDa278t m278t f278t	**M General Cargo** OSD/CSD 4 Ho 16,9 19,7 19,7 18,9 ER G.13 027 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Go AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) WTAuxB (ex.g) 1,96N/mm^2 (284lbf/in Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 307,5t (hvf)-20,5pd
5039745 9HMC 0432 Df Esd Gc Rdr RTm/h/v	**TIVAT** ex Jean-79 ex Eleoussa-76 ex Athenoula-72 ex Belisland-70 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 782** 5 332 17 130	**100A1** SS 5/77 strengthened for heavy cargoes Ice Class 3 **LMC** EL B† $2\frac{5}{16}$"U2 FN 4870 NV	**1963** Harland & Wolff Ltd.—Govan, Glasgow (1650) 163,53 20,05 9,195 152,86 19,97 11,89 P 33,3 F 13,2 1 dk RW rf 76 NS 8BH WB6102t incl. Comb. btm & STs in holds 2374t DTf198t Topside tanks in holds 2611t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,3 17,6 17,9 17,9 17,9 17,9 ER 6 Ha (stl) (9,9 × 8,8) (10,6 10,6 10,6 10,6 10,6 × 9,7) ER 12W Der 6(8)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) Harland & Wolff Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)
7301893 JMEK 118868 Df Esd Gc Pfd Rdr RTh	**TIVOLI** **Kawasaki Kisen K.K. (Kawasaki** **Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**115 965** 89 249 231 796	 NK (BV)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1184) 318,96(BB) 53,07 19,508 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 911 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1152kW 2 × 576kW 460V 60Hz a.c. Fuel 8 302,0t (o.f.)-74,0pd
5069972	**TIVOLI II** ex Chiat Soon-66 ex King Bay-56 **Tivoli Navigation Corp.** **(Panama) S.A.** Panama Panama	*237* *124* 264		**1938** E. Howson—Fremantle 35,06 8,28 2,921 8,23 3,03 1 dk	**Wood M General Cargo** 1 Ho 18,2 ER G.382 1 Ha (7,6 × 4,2) ER 1W	Oil 4SA 4Cy. 280 × 370 Ruston & Hornsby Ltd. Fuel 15,0t
7625990 SFYN Df Esd Gc Pfd Rdr RT	**TIWAZ** **A/B Bohus Tug** Uddevalla Sweden	**499** 0 529	 NV	**1978** Stord Verft A/S—Stord 43,39 12,25 4,961 36,86 12,21 6,02 F - 1 dk rf 495	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 30 geared to sc. shafts A/B Bofors Nohab Troll 2 Controllable pitch propellers Thw. thrust propeller fwd

7005334 CNBH Df Esd Gc Rdr RTm/h/v	**TIZI M'LIL** ex Polar Kristall-73 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 978 2 965	BV ✠Classed LR until 10/74	**1970**-6 Solvesborgs Varv A/B—Solvesborg (76) 98,81 (BB) 14,84 5,919 90,30 14,80 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. 2P Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn
7213125 CNBR Df Esd Gc Rdr RT	**TIZI N'TEST** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 927 2 956	BV ✠Classed LR until 11/72	**1972**-4 Solvesborgs Varv A/B—Solvesborg (81) 98,94 (BB) 14,99 6,033 90,00 14,81 8,82 P 23,8 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 250 7 Ha (stl) (each 7,1 × 4,5) ER Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 16,5kn
7041261 CNBT Df Esd Gc Pfd Rdr RT	**TIZI N'TICHKA** ex Polar Diamant-72 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 926 2 965	BV ✠Classed LR until 12/72	**1971**-4 Solvesborgs Varv A/B—Solvesborg (77) 98,94 (BB) 14,84 5,989 90,00 14,81 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy space rf 152	**M General Cargo** Ref. 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn
7707994 IMKP Esd Gc Rdr RT	**TIZIANA D** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**499** 168 1 120	RI	**1978** Cant. Nav. M. Morini & C.—Ancona (160) 38,00 10,22 5,201 (aft) 33,51 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reduction geared Atlas-MaK Maschinenbau Kiel Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7035585 ICLD 575 Df Esd Gc Rdr RT	**TIZIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**3 512** 1 847 779	RI	**1970** Cant. Nav. Apuania—Marina di Carrara (94) 101,20 16,03 4,344 85,91 16,01 10,01 1 dk rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 308bth 692dk P Bow door Mchy.aft	2 Vee Oil 4SA each 16Cy. 300 × 450 sr geared 5 968kW (8 000bhp) FIAT S.G.M. Turin Gen 5 × 352kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller aft Thw. thrust propeller fwd Fuel 359,5t (d.o.) 18kn
5323550 3EDP 1650-SS Rdr	**TJAHAJA BARU** ex Shinmei Maru-73 **Compania Manantial Dorado S.A.** Panama Panama	**997** 493 1 502	NK	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (513) 69,17 9,76 4,674 63,51 9,71 5,11 P 16,5 F 8,6 1 dk	**M Tanker** Mchy.aft 8 Ta L.(oil) 1 832	Oil 4SA 6Cy. 400 × 580 895kW (1 200bhp) Kinoshita Tekkosho Akashi Gen 2 × 20kW 115V d.c. Fuel 151,5t 12kn
7617747 XPRT D2413 Esd Rdr RT	**TJALDRID** **Foroyar Landsstyri** Vaktar og Bjargingartaenastan Torshavn Faroe Islands	**436** — —	NV	**1976** Svolvaer M/V—Svolvaer (5) 44,51 4,026 38,49 10,11 4,20 F - 1 dk rf 1118 BK 152	**M Tug**	2 Oil 4SA each 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14,5kn
7112101 TFTH 1159 Df Esd Rdr	**TJALDUR** ex Torfi Halldorsson-74 **Numi Johannsson** Siglufjordur Iceland	**134** 55 —		**1971** Bernardsson Skipasmidjustod h/f —Isafjordur (44) 26,75 6,79 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5310228 HPEK 234-L Df Esd RT	**TJAMAR** ex Ross Eastern Leader-71 ex Glacier-66 ex San Martin-64 ex Arklow-57 ex Frosti-52 ex Westhor-50 **Tjamar S.A.** Panama Panama	**582** 312 —	(BV)	**1948** Kalmar Varv A/B—Kalmar (348) 52,94 8,56 3,861 8,51 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER B.796 In.760 2 Ha (13,4 8,0 × 4,3) ER 4W Der 4(3)	Oil 2SA 4Cy. 345 × 580 537kW (720bhp) Nydqvist & Holm A/B Trollhattan Fuel 54,0t (d.o.) 10kn
6810952 PHZQ 66 Df Esd Pfd Rdr RTm/h	**TJEERD JACOBA** **Jac. Hoekstra & de Boer** Urk Netherlands	**104** 36 —		**1968** Holland Launch N.V.—Zaandam (418) 26,29 6,61 23,27 6,58 3,10 1 dk	**M Fishing** Stern Trawler 1 Ho 5,4	Oil 485kW (650bhp) NE 77 Stork-Werkspoor Diesel B.V. Netherlands Gen 1 × 19,5kW 1 × 18,5kW 110V Fuel 20,5t (d.o.) 10kn
7369211 LMMW 18184 Rdr RTh	**TJELDEN** ex Haugesund-80 **Hardanger Sunnhordlandske D/S** Bergen Norway	**206** 115 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal 26,65 9,00 26,09 8,98 2,60	**Aluminium Alloy TM Ferry** Twin Hull 94P 1 Ho 3,6 ER Cr 1(0,75)	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 26kn
6828818 LAQI C17128 Df Esd Rdr RT	**TJELDOY** ex Kvarto-74 **Ofotens D/S** Narvik Norway	T.Mk **292** 205 —	NV	**1968** Schpsw. Bodewes Gruno—Foxhol (223) 51,29 9,02 3,360 46,56 9,00 5,59 2 dks rf 305 len 77	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.912 1 Ha (20,4 × 6,4) ER 1W Cr 1(2) Der 1(3)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-2,0pd 11kn
7034737 LM4034	**TJELDSUND** ex Bodo-78 ex Asvaer II-76 **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Oslo Norway	**19** 4 —	✠**16A1** Bodo — Fleinvar service ✠**LMC** EL (A) FN 60	**1969**-7 Bjarne Aas Ltd.—Fredrikstad (613) 12,22 3,92 10,67 3,76 1,91 1 dk 3BH	**Wood TM Pilot Launch** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 reverse reduction geared 313kW (420bhp) A/B Volvo-Penta Goteborg Fuel (d.o.)

5362441 PKVU Df Esd Rdr RT	**TJEMPEDAK** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 957	BKI,GL	**1962** Ladjedelnica Piran—Piran (34) 69,40 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD G.1 832 B.1 689 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 160kW 220V Fuel 98,5t 10,5kn
5407174	**TJENDERAWASIH** ex Minadjaja 1-74 ex Shinshu Maru No. 1-63 **C.V. Pelayaran Lokal Kartika** Surabaya Indonesia	**164** 66 —	BKI	**1949** Sanko Zosen—Osaka *29,78* 6,00 5,95 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 440 269kW (360bhp) NE 51 Hanshin Nainenki Kogyo Kobe
7508104 YCKZ Df Gc Rdr RT	**TJIGOMBONG 1** ex Kasim-79 **P.T.P.D. Tjigombong** Jayapura Indonesia	**1 320** 510 1 439	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (303) 3,099 70,11 13,42 4,27 1 dk	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 298kW (1 740bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW a.c. 11kn
6523731 LESF Rdr RTm	**TJOTTA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**223** 86 —	(NV)	**1965** Aukra Bruk A/S—Aukra (25) 33,66 8,54 2,756 29,60 8,50 3,51 B 17,4 F 9,5 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 11,5kn
5285332 PKRY Df Esd Gc Pfd Rdr RT	**TJUT NJAK DHIEN** ex Prinses Irene-65 **P.T. Perusahaan Pelayaran Arafat** Jakarta Indonesia	**8 456** 4 604 8 012	GL ✠Classed LR until 7/66	**1959**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (546) 138,92 18,67 8,618 128,02 18,60 11,00 B 61,6 F 15,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M Passenger/General Cargo** Ref 1063P G.10 477 B.9 628 In.976 12W, Der 13(3-19,75)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) MAN Verolme Machinefabriek Ijsselmonde Fuel 101,5t 16,5kn
6819221 UITT M-29122 Df Esd Gc Pfd Rdr RT	**TKVARCHELI** **U.S.S.R.** Kerch U.S.S.R.	**4 020** 1 495 2 559	RS ✠Classed LR until 3/70	**1968**-11 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (335) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, pt 3rd & 4th dk rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (6,7 × 2,9) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6420094 Df Esd RT	**TLACOTALPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 57 —		**1964** N.V. Scheepswerf Haak—Zaandam (897) 26,09 7,22 22,99 7,21 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6708264 XCTT 8905 NY Df Esd Gc Rdr RT	**TLALOC** ex Strathearn-79 **Corporacion Maritima Financiera** Naviera Tolteca S.A. Coatzacoalcos Mexico	**29 073** 21 040 55 410	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (878) 223,02 32,29 12,047 210,67 32,19 16,90 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.72 804 B.12 966 10 Ha (9,6 × 11,2) (9,6 9,6 11,5 9,6 9,6 11,5 9,6 9,6 9,6 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 674,0t (hvf) 15,75kn
7531254 7THE Df Esd Gc Rdr RT	**TLEMCEN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 628** 1 336 3 509	BV	**1977** Towa Zosen K.K.—Shimonoseki (497) 130,99(BB) 18,52 6,217 120,00 18,42 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Pielstick Nippon Kokan Yokohama 2 Controllable pitch propellers Thw. thrust propeller fwd
7829625 7782-77	**TM 644** **Transpac Marine S.A.** China Pacific Intermodel Ltd. Panama Panama	**944** 944 1 465	**100AN** oil barge cargo tanks Nos. 1—4 centre, oil FP 60°C & above deck strengthened for the carriage of 58x20 ft containers (gross weight 20 tons each) FN 1037	**1977** Indonesia Onshore/Offshore Inc., —Guam (22) 54,87 15,52 54,87 15,24 3,66 F 8,3 1 dk rf nil 5BH WBnil	**Tank Barge** Deck Cargo 4 Ta	Gen 1 × 185kW 220V 60Hz a.c.
6809109 H8FO 8492-YJ Df Esd Rdr RTm/h	**TM-10** ex Toko Maru-79 **Cameron Maritime S.A.** Panama Panama	**483** 134 477	NK	**1967** Ujina Zosensho—Hiroshima (477) 48,44 9,56 3,736 42,02 9,50 4,09 F 25,3 1 dk	**TM Tug** Der 1(3)	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 2 × 44kW 445V 60Hz a.c. Fuel 209,5t (hvf) 12,25kn
5362635	**TO CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** Country, Builder Unknown *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
7614769 XVZU Df Esd Gc Pfd Rdr RT	**TO LICH** **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 123** 6 342 15 300	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4424	**1980**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1390) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 320 B.18 670 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c.

7378767 JG3395 116334 Rdr RT	**TOA** **K.K. Pacific Lease** Tokyo, Japan Tokyo Pref.	**215** 78 —		**1974** Hanasaki Zosensho—Yokosuka (161) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7513769 JK3798 115549 Esd Rdr RT	**TOA MARU No. 1** **Toa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 263 947		**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (284) 55,20 9,63 3,963 49,99 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Akashi
7036864 JG2962 109862 Rdr	**TOA MARU No. 2** ex Narita Maru **Toa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 57 —		**1970** Kanagawa Zosen—Kobe (105) 8,44 2,998 29,21 8,41 3,81 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe
7854383 JG2536 103497	**TOA MARU No. 6** ex Izumo Maru-78 **Toa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**216** 70 —		**1968** Kanagawa Zosen—Kobe (81) 30,46 3,501 27,89 8,40 3,99 1 dk	**TM Tug** Pusher	2 Oil Nippon Hatsudoki Japan 6kn
6820880 ZMOA 343877 Df Esd Gc Rdr RTv	**TOA MOANA** ex Jogela-74 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**1 191** 640 1 771	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (192) 75,57 13,06 5,112 68,15 12,98 6,58 B 6,8 2 dks	**M General Cargo** CSD Ref. Ice strengthened Mchy.aft 3 Ho 16,9 12,9 12,9 In.2 509 3 Ha (stl) (each 6,0 × 3,9) 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.) 15kn
7394072 JI2812 115750 Esd Gc Rdr	**TOASU MARU** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**1 301** 891 2 000		**1974** Murakami Hide Zosen K.K.—Hakata (115) 12,02 5,487 72,24 11,99 6,53 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
5322491 LPQS 4359 RT	**TOBA CENTAURO** ex Shellplata-69 ex Renata-54 **Toba S.A.M.C.I.F.** Buenos Aires Argentina	**3 198** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) *102,60* 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.(oil) 5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 × 700 1 790kW (2 400ihp) N.V. Werkspoor Amsterdam Fuel 282,5t (o.f.)-27,5pd 11kn
6423187 JCNQ 95057 Rdr RT	**TOBA MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**690** 272 225		**1964** Taiyo Zosen—Nagasaki (550) 51,49 12,12 2,286 47,00 12,10 3,81 1 dk	**TM Ferry** 580P	2 Oil 4SA each 6Cy. 260 × 330 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 29,5t-5,0pd
7018915 JNLS 108674 Df Esd Gc Pfd Rdr	**TOBA MARU** **Government of Japan (Ministry of Education)** Toba Nautical College School Toba, Japan Mie Pref.	**325** 89 —		**1970** Miho Zosensho K.K.—Shimizu (731) 42,60 7,80 38,00 7,78 4,09 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
5027596 LW2913	**TOBA III** ex Astra-66 ex La Platense **Toba S.A.M.C.I.F.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-Ido- Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.(oil) 1 051 HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Yarmouth Fuel 112,0t (o.f.)-7,0pd 7kn
7013290 RTh	**TOBAGO** ex Santa Margarita-76 **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	T.Mk **1 129** 598 443	**✠100A1** SS 7/75 Venezuelan coasting service also to Margarita, Aruba, Bonaire & Curacao Islands **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1509	**1970**-4 Schps. "De Hoop" N.V.—Lobith (273) 75,55 13,85 3,302 67,14 13,50 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM RoRo Cargo/Ferry** 630P Vehicles Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 sr reverse geared 3 581kW (4 800bhp) N.V. Werkspoor Amsterdam Gen 3 × 125kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 18kn
5315008 MCIE 301820 Df Esd Pfd Rdr	**TOBAGO** ex Saxon Venture-76 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**194** 60 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (c) i FN 326	**1960**-1 Henry Scarr Ltd.—Hessle (767) *31,98* 7,12 2,982 31,25 7,01 3,43 RQD 17,7 F 5,2 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with sr reverse gear 451kW (605bhp) Ruston & Hornsby Ltd. Lincoln
5362740 PKSV 2050/L Df Esd Rdr	**TOBELO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 795 2 230	BKI GL ✠Classed LR until 4/65	**1962**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/06) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo** 3 Ha (each 11,0 × 5,1) Der 1(10) 6(3)	Oil 2SA 6Cy. 480 × 700 Sulzer 1 343kW (1 800bhp) Soc. Espanola de Const. Nav. Bilbao Gen 1 × 360kW 220V d.c. 12kn

5409457 OUOD Df Esd Gc Pfd Rdr RT	**TOBIAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **9 051** 4 927 11 095 **12 310** 7 029 14 260	✠**100A1** SS 12/77 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex, molasses or glycerine, FPTs—oil FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL jt 2⅜"SQ FN 5827	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (764) 170,69 22,64 9,164 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 142,0t (hvf)
7384235 OZGV D2049 RT	**TOBIS** **Jorgen Kjaersgaard** Hirtshals Denmark	**273** 131 —	(NV)	**1973** Sakskobing Mask. og Skibsvaerft —Sakskobing (9) 39,45 8,23 33,99 8,20 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7312830 JM3642 114961 Rdr RT	**TOBIUO No. 1** **Kinkowan Ferry K.K.** Kagoshima, Japan Kagoshima Pref.	**134** 72 —		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117050) 27,51 5,85 26,29 5,82 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133dk P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
7330868 Rdr RT	**TOBIUO No. 2** **Adachi Shipping** China*	**134** 71 13		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117053) 27,54 10,67 1,347 26,34 5,80 3,76 1 dk RW	**TM Hydrofoil Ferry** 133dk P	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho Kawasaki 34kn
7000437 UZMX M-17249 Df Esd Gc Rdr RT	**TOBOL** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (250) 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6505222 UIQQ M-27866 Df Esd Gc Rdr RT	**TOBOLLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/25) 123,91 16,74 7,351 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5362790 UTVT M-17004 Df Esd	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445		**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (182) 60,51 9,05 4,350 53,95 9,00 5,01 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10kn
6863868 UJWB M-24153	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1958** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7128019 SQBP Df Esd Gc Rdr RT	**TOBRUK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 775** 13 120 32 377	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/09) 202,34(BB) 24,46 10,713 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 137 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 16,5kn
8003149 WD6181 618175	**TOBY TIDE** **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (878) 54,87 50,75 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 1 679kW (2 250bhp) General Motors Corp. U.S.A
7217781 PPFW Df Esd Gc Rdr RTh	**TOCANTINS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 349	GL ✠Classed LR until 26/9/75	**1973**-7 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (297) 116,36 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,8 21,8 17,0 ER G.6 848 B.6 098 In.1 671 3 Ha (stl) (13,6 × 6,9) (19,8 × 5,9) (4,8 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 551,5t (hvf) 14,25kn
5362831 PUNT	**TOCANTINS** ex Miguel Bitar ex Almerina ex Rio Xapury **S. M. Pinto y Companhia Ltda.** Belem Brazil	*124* *95* —	✠Classed LR until 6/08	**1904**-10 Murdoch & Murray—Port Glasgow (200) *33,65* 7,04 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 483 White & Hemphill Greenco

7043702 JECN 109688 Df Esd Gc Pfd Rdr RT	**TOCHIGI MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**17 430** 11 237 27 156		NK	**1971** Maizuru Jukogyo K.K.—Maizuru (151) 175,52 25,46 10,897 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V a.c. Fuel 1 459,0t-32,5pd 14,5kn
5362843 7LJY 89195 Gc Rdr RT	**TOCHO MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 378** 947 453			**1962** Hashihama Zosen—Imabari (129) 68,10 10,57 3,099 62,01 10,52 4,96 3 dks	**M Vehicles Carrier** 1 Ho	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 16kW 1 × 8kW 225V a.c. 10,75kn
5362867 CBTP Df Esd Gc Pfd Rdr	**TOCOPILLA** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**2 250** 1 250 3 180		BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref Mchy.aft G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 604kW (2 150bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12kn
7302988 231 Esd RTm	**TOCRA** ex Antonios K-79 **Libyan-Greek Fishing Co. S.A.** Libya	**149** 65 —		HR	**1973** Th. Zervas & Sons—Ambelaki 33,53 2,617 28,00 6,80 3,66 F 5,5 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha .... Controllable pitch propeller Fuel 49,0t (d.o.) 12kn
7109415 GOWT 340208 Esd Gc Pfd Rdr RTm/v	**TOD HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**1 585** 1 026 2 800	**✠100A1** Ice Class 3 **✠LMC**	SS 5/79 **UMS** EL N 1$\frac{5}{16}$"U2 FN 1452	**1971**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (227) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,9 F 12,8 1 dk rf 102 NS 6BH WB867t incl. DTf57t Comb. btm & side tanks in holds 496t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 514 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
7409231 XCTV Df Esd Gc Pfd Rdr RT	**TODOS SANTOS** **Sociedad Coop. de Productos Pesquera Atuneros Adolfo Lopez Mateos S.C.L.** Ensenada Mexico	**633** 328 860		AB	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B415/02) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
7340801 CNFD Df Esd Gc Rdr RT	**TODRA** **Societe Shell du Maroc & Mobil Oil Maroc** Mohammedia Morocco	**1 599** 698 2 444		BV	**1974** Cochrane & Sons Ltd.—Selby (1547) ... ... 79,25 12,43 5,29 1 dk	**M Tanker** Mchy.aft 10 Ta L.(oil) 2 584	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7724760 JG3703 121460 Df Esd Gc Rdr RT	**TOEI MARU** **Nagata Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**2 698** 1 706 4 902		NK	**1977** Kurinoura Dock K.K.—Yawatahama (127) 96,50 6,428 90,02 14,61 7,52 P 23,8 F 15,3 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 407	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7044201 JK3314 107964 Rdr	**TOEI MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	**299** 179 500			**1970** Towa Zosen K.K.—Shimonoseki (402) 40,31 7,80 3,404 36,05 7,78 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 9,5kn
7300033	**TOEI MARU** **Toei Kaiun K.K.**	**105** 26 —			**1972** Asahi Zosen K.K.—Sumoto (121) 6,02 23,60 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe Fuel 24,5t-3,0pd
5362922 Rdr RT	**TOEI MARU No. 1** Panama Panama	**540** 313 822			**1961** Kurushima Dock Co. Ltd.—Imabari (81) 57,00 8,06 3,607 46,00 8,01 4,02 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 499	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kobe Fuel 16,5t 10,5kn
7650622 JG2809 107364	**TOEI MARU No. 3** **Hinomaru Kogyo K.K.** Osaka, Japan Osaka Pref.	**498** 301 1 000			**1969** Hamada Zosen—Japan 52,51 3,301 49,00 11,00 3,81 1 dk	**M Sand Carrier**	Oil 410kW (550bhp) Hanshin Nainenki Kogyo Japan 7kn
7314046 JBXS 114548 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 6** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 402			**1973** Miho Zosensho K.K.—Shimizu (890) 50,40 8,26 3,404 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7323102 JBYG 114549 Df Esd Gc Pfd Rdr	**TOEI MARU No. 8** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 401			**1973** Miho Zosensho K.K.—Shimizu (892) 50,42 8,23 3,048 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo

7107091 JEIU 111619 Rdr RT	**TOEI MARU No. 21** ex Sanpuku Maru No. 11 **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**369** 107 305	NK	**1971** Sanyo Zosen K.K.—Mukaishima (613) 35,11 9,02 3,480 31,91 9,00 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Fuel 254,0t-11,0pd
7809986 JCMN 121575 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 31** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 169 399		**1978** Niigata Eng. Co. Ltd.—Niigata (1607) 52,76 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7413440 ZAPF	**TOFIK SKILJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1973** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) East Germany 11kn
8026361 LJIV 19493 RT	**TOFTE II** **Tofte Cellulosefabrik A/S & Co.** Drammen Norway	**177** 0 —	NV	**1980** Mandal Slip & M/V—Mandal (73) 24,21 3,647 22,74 8,51 4,32 1 dk rf nil	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 160 × 165 Motorenw. Mannheim A.G. (MWM) Mannheim
6711417 SDBN Df Esd Gc Rdr RTm/v	**TOFTON** ex Rugia-76 **P/R Tofton** A/B Nordsjofrakt Skarhamn Sweden	**2 781** 1 766 4 500	GL	**1967** Orenstein Koppel & Luebecker —Luebeck (648) 99,29 13,95 5,060 91,52 13,90 6,51 P 21,1 B 11,9 F 11,9 1 dk rf nil	**M General Cargo** Self-unloader 2 Ho ER G.4 990 B.4 770 2 Ha (stl) (25,9 25,3 × 8,5) ER	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 208kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.) 13kn
7644489 LENP 18931 Esd Rdr RT	**TOFTOYSUND** **P/R Edvin Bakkevik** Haugesund Norway	**149** 56 —		**1977** H. & E. Nordtveit—Nordtveitgrend (69) 28,15 25,13 7,05 3,76 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7620990 7JOA 119548 Df Esd Gc Pfd Rdr RT	**TOFUKU MARU** **Nanpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 188 12 345	NK	**1977** Kyokuyo Zosen Tekko K.K. —Shimonoseki (291) 135,52(BB) 19,44 8,321 125,02 19,41 10,11 P 14,7 F 27,2 1 dk	**M Tanker** Mchy.aft L.(oil) 14 154	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7128291 JI2585 109664 Esd Rdr RT	**TOFUKU MARU** **K.K. Tofuku Kaiun** Shimotsu, Japan Wakayama Pref.	**499** 340 1 314		**1971** Kishimoto Zosen—Kinoe (406) 57,56 9,33 4,369 53,01 9,30 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7651470 JM3196 110496 Rdr	**TOFUKU MARU No. 7** **Tofuku Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**497** 290 900		**1965** K.K. Taihei Kogyo—Akitsu (155) 53,29 3,850 48,49 8,40 4,14 1 dk	**M General Cargo** G.1 030 1 Ha (23,3 × 5,0) ER	Oil 522kW (700bhp) Nippon Hatsudoki Japan 10,75kn
7651652 JL3344 107050 Gc Rdr	**TOFUKU MARU No. 13** ex Seiho Maru **Tofuku Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**475** 261 1 218		**1969** Oura Dock—Namikata (71) 54,62 4,620 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 663 1 Ha (37,4 × 6,1) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 12,5kn
7530028 LEFW 18909 Df Esd Gc Pfd Rdr RT	**TOGA** **K/S West Tug A/S** J. Ostensjo d.y. Haugesund Norway	**291** — 650	NV	**1977** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (76) 35,21 10,32 4,101 32,72 10,01 5,01 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadnese Thw. thrust propeller fwd
5363017 PKSN 2051/L Df Esd Gc Rdr	**TOGARAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 235** 1 300 2 230	BKI ✠Classed LR until 3/68	**1961**-4 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/01) 96,27 14,53 4,465 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Winterthu
7309493 WR4575 267871	**TOGIAK** ex Totty ex BSP 1784 **D & M Packing Inc.** Juneau, Ak United States of America	**107** 97 —		**1943** ....Seattle, Wa *19,82* 7,47 1,22	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7824857 DJIB Df Esd Gc Pfd Rdr RT	**TOGO BREWER** Launched as Breslau **m.s. 'Breslau' Holnis-Reederei G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**4 777** 3 123 7 550	GL (Class cont.)	**1980** Flensburger Schiffsbau-Ges. —Flensburg (655) 117,71(BB) 18,52 5,981 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	Oil 4SA 6Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14k

5024506 9GYD 316625 Df Esd Gc Pfd Rdr RTm	**TOHALE** ex Arlanda-78 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**431** 153 —	✠**100A1** SS 7/74 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N in the west by Meridian 15°W and in the south by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (g) $1\frac{3}{16}$" FN 542	**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (966) *42,62* 8,64 4,039 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 conv Side Trawler Fishing 75 4BH WB29t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Day Stkpt db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7628605 HCTV Df Esd Rdr RT	**TOHALLI** **Government of The Republic of Ecuador (Instituto Nacional de Pesca)** Guayaquil Ecuador	**202** 73 163	NV	**1977** Sigbjorn Iversen M/V—Flekkefjord (43) 32,62 7,42 3,201 28,05 7,40 3,69 F - 1 dk rf 1156 Box K 102	**M Fishing** Stern Trawler Seiner 1 Ho 1 Ha (— × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller aft 12kn
7208417 JDZA 112811 Df Esd Gc Pfd Rdr RT	**TOHBEI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**35 491** 18 846 28 760	NK	**1972** Hitachi Zosen—Innoshima (4319) 245,96(BB) 32,03 10,529 230,03 32,01 19,00 F 43,0 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1728 C.Ho 1030/20' (40') C.Dk 698/20' (40') incl. 100 ref C. 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 2000kW 1 × 900kW 450V a.c. Fuel 5 908,5t (o.f.)-219,5pd 24,75kn
7233527 JFYX 113974 Df Esd Gc Rdr RT	**TOHEI MARU** **Mitsui Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**20 789** 12 924 36 415	NK	**1972** Tsuneishi Zosen—Numakuma (270) 189,03(BB) 27,03 11,024 180,04 26,98 15,83 F 13,2 1 dk	**M Tanker** 5 Ta ER L.(oil) 44 774 HeCls. BC	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 272,0t (d.o.) 1 746,0t (hvf)-43,0pd 15,25kn
7010157 JCBN 107268 Df Esd Gc Pfd Rdr RT	**TOHGO MARU** **Yamashita-Shinnihon Kisen K.K., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo, Japan Tokyo Pref.	**23 286** 12 665 24 077	NK	**1970** Hitachi Zosen—Innoshima (4266) 212,00 30,05 9,500 200,03 30,00 16,29 F 29,6 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1012 C.Ho 668/20' C.Dk 344/20' incl. 152 ref C. 20 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 5 × 940kW 450V a.c. Fuel 3 376,5t-112,0pd 23kn
5363079 JJMK 87643 Df Esd Gc Pfd Rdr RTm/h/v	**TOHKAI MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**29 970** 18 588 50 001	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (579) 223,76 30,54 11,342 213,01 30,48 15,19 P 43,6 F 29,3 1 dk RW	**M Tanker** 17 Ta ER L.(oil) 63 281 HeCls. CptB	2P Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 550kW 445V 60Hz a.c. Fuel 3 283,0t (hvf)-57,0pd 16,25kn
7210288 JDMN 112785 Df Esd Gc Rdr	**TOHKAI-GO** **Tohkai Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**2 739** 1 630 4 823	NK	**1972** Nishi Zosen K.K.—Imabari (135) 94,01 15,04 6,249 87,00 15,02 7,50 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 918 B.5 573 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(30) 1(15) 1(5)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 65kW 445V a.c. Fuel 372,0t-9,5pd 12,5kn
7127340 JCOF 111138 Df Esd Gc Pfd Rdr RT	**TOHO MARU** **Iino Kaiun K.K. & Kawasaki Kisen K.K.** Tokyo, Japan Tokyo Pref.	**115 943** 89 034 231 907	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1163) 319,34(BB) 53,07 19,502 305,01 53,01 25,33 1 dk	**S Tanker** 15 Ta ER L.(oil) 288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1440kW 2 × 720kW 450V a.c. Fuel 7 799,0t (o.f.)-178,0pd 16,5kn
6908462 JG2622 105492 Rdr RT	**TOHO MARU** **Nippon Reefers K.K.** Tokyo, Japan Tokyo Pref.	**1 304** 895 1 500		**1968** Imabari Zosen—Imabari (198) 70,21 11,41 5,004 65,00 11,38 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 818	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 445V a.c. Fuel 76,0t-5,5pd 11,75kn
7004756 Df Gc Rdr	**TOHO MARU** **Government of The People's Republic of China** China	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 565	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd 11kn
7920807	**TOHO MARU** **Toho Kisen K.K.** Namikata, Japan Ehime Pref.	**698** 502 2 225	NK	**1980** Miura Zosen—Saeki (578) 5,131 68,03 12,01 7,22 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Japan
7203613 JM3388 110419 Rdr RT	**TOHO MARU** ex Toho Maru No. 17 **Kezuka Unyu K.K.** Tokyo, Japan Tokyo Pref.	**499** 284 1 447		**1970** Towa Zosen K.K.—Shimonoseki (404) 65,99 10,04 4,801 60,00 10,01 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 070 B.1 400 1 Ha (30,7 × 6,5) ER	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Ise Gen 1 × 30kW 225V a.c. 11,5kn
7518874 JL4156 118966 Gc Rdr RT	**TOHO MARU** **Seiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 319 1 606		**1975** Yamanaka Zosen K.K.—Namikata (153) 11,51 64,01 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu

7851965 JK3448 108042	**TOHO MARU** **Meiko Senpaku Y.K.** Nagoya, Japan Aichi Pref.	**341** 201 1 092		**1971** Okayama Zosen K.K.—Hinase (208) 58,58 3,801 53,70 9,01 5,74 1 dk	**M General Cargo** Mchy.aft	Oil 709kW (950bhp) Sumiyoshi Tekkosho Japan 10,25kn
8004480 JJ3231 121158	**TOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**270** 93 —		**1980** Kanagawa Zosen—Kobe (208) 3,001 32,26 9,01 4,02 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
7810387 JG3839 121580 Gc Rdr RT	**TOHO MARU** **Toho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**205** 69 —		**1978** Kanagawa Zosen—Kobe (190) ... ... 29,49 8,21 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6829472 JPWG 104727 Df Esd Gc Rdr RT	**TOHO MARU No. 1** ex Shuko Maru-72 **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 570** 1 621 4 542	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (18) 92,79 13,24 6,630 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 9 Ta ER L.(oil) 5 384	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd 12,5kn
7852878 JM3635 114838	**TOHO MARU No. 1** ex Sand Maru No. 2 **Toho Kogyo K.K.** Yamagawa, Japan Kagoshima Pref.	**399** 222 600		**1972** Honda Zosen—Saiki 52,00 3,701 48,01 10,41 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn
7623631 JG3136 112880	**TOHO MARU No. 2** **Nippon Reefers K.K.** Tokyo, Japan Tokyo Pref.	**1 526** 900 1 576		**1972** Teraoka Zosen K.K.—Nandan (128) 73,69 11,54 4,484 67,98 11,51 5,26 1 dk	**TM Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 887	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan
7851458 JL2878 104052	**TOHO MARU No. 2** **Y.K. Fuji Kisen** Tokuyama, Japan Yamaguchi Pref.	**399** 254 710		**1968** Yamanaka Zosen K.K.—Namikata 51,52 3,401 47,00 7,70 3,76 1 dk	**M Cement Carrier** Mchy.aft	Oil 410kW (550bhp) Japan 9kn
5413991 8KUQ 93575	**TOHO MARU No. 2** **Isamu Tsuimoto** Shirotori, Japan Kagawa Pref.	**383** 220 537		**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (651) 45,67 7,52 3,302 41,56 7,50 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.648 B.612	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd 10kn
7639575 JL4457 122461	**TOHO MARU No. 2** **Murakoshi Kisen K.K.** Imabari, Japan Ehime Pref.	**298** 165 1 000		**1978** Miura Zosen—Saeki (531) 3,601 57,03 10,51 5,41	**M General Cargo**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7042227 JJ2051 93894	**TOHO MARU No. 3** **Sankyo Kaiun K.K.** Nakajima, Japan Ehime Pref.	**440** 254 322		**1964** Shin Yamamoto Zosen—Kochi (54) 47,91 7,70 2,947 43,03 7,68 3,51 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 515	Oil 395kW (530bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 440V d.c. Fuel 20,5t-2,5pd 10kn
6419382 JM2019 94880	**TOHO MARU No. 3** **Yo Inomata** Kunisaki, Japan Oita Pref.	**190** 103 —		**1964** Kishimoto Zosen—Kinoe (160) 27,67 7,62 3,175 23,96 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × 260 Mitsubishi Heavy Industries Ltd. Kobe
7334539 JJ2898 113896 Rdr RT	**TOHO MARU No. 5** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 535** 900 1 603		**1973** Teraoka Zosen K.K.—Nandan (135) 11,54 4,477 68,00 11,51 5,26 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 889	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
6902339 JM2959 104318	**TOHO MARU No. 5** **Tatsuyuki Horiguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 94 406		**1968** Mochizuki Zosensho—Kinoe (51) 36,02 8,23 2,794 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7909243 JL4574 121038 Gc Rdr RT	**TOHO MARU No. 8** **Sanwa Kisen Y.K.** Yahata Senpaku Kyogyo Kumiai Naruto, Japan Tokushima Pref.	**496** 329 1 558		**1979** Yamanaka Zosen K.K.—Namikata (182) 68,71 4,255 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7855478 JG3484 117620	**TOHO MARU No. 8** **Toho Kairiku Unyu K.K.** Tokyo, Japan Tokyo Pref.	**270** 159 582		**1975** Toko Zosen Kogyo K.K.—Japan 41,51 3,101 37,01 7,60 3,31 1 dk	**M Tanker** Mchy.aft	Oil 321kW (430bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11kn
5409469 8KYM 91520	**TOHO MARU No. 8** **Masayoshi Tanimura** Kamagari, Japan Hiroshima Pref.	**175** 85 224		**1963** Oka Zosen K.K.—Okayama (112) 33,79 6,23 2,845 29,37 6,20 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Makita Tekkosho Takamatsu 11kn

6725901 JM2544 102206 Rdr	**TOHO MARU No. 11** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**497** 260 1 099		**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (173) 54,51 9,02 3,988 49,79 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.983 1 Ha (24,0 × 4,5) ER	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise Gen 1 × 8kW 100V a.c. 10kn
6817546 JM2784 102380 Gc	**TOHO MARU No. 12** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 259 1 099		**1968** Kyokuyo Zosen Tekko K.K. —Shimonoseki (181) 54,46 9,02 4,014 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise Gen 1 × 12kW 150V a.c. 10kn
7106061 JGRB 110281 Df Esd Gc Pfd Rdr RT	**TOHOKU MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**34 843** 25 262 42 105	NK	**1971** Hitachi Zosen—Maizuru Works, Maizuru (157) 197,01(BB) 30,05 10,999 185,02 30,00 21,01 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 599 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,2 × 16,0) ER Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 940kW a.c. Fuel 2 514,5t-39,0pd 13,5kn
5412143 JGQA 116849 Esd Gc Rdr RT	**TOHYO MARU** ex Visayas Maru-75 ex Kohwa Maru-74 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**1 603** 858 2 689	NK	**1962** Hashihama Zosen—Imabari (128) 83,22 11,71 5,449 75,80 11,66 6,10 P 20,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 915 HeCls. C	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 115V d.c. Fuel 58,5t (d.o.)-5,0pd 12kn
7127417 332398 Esd Rdr RT	**TOIA** **Wellington Harbour Board** Wellington New Zealand	**301** — —	✠100A1 CS 2/77 tug ✠LMC EL (d) 1"U1 FN 406	**1972**-2 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (122) 32,24 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only 11,75kn
5026918 JWRX C14823 Df Esd RT	**TOJO** ex Lanto-76 ex Skrue-71 ex Aska-67 **Bergen Bank A/S** Bergen Norway	**293** 158 528	NV	**1957** Thaules M/V A/S—Nygard (14) 44,38 8,56 3,125 39,63 8,51 3,41 1 dk rf nil	**M General Cargo** G.651 B.595 2 Ha (each 9,6 × 4,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 7kW 3 × 5kW 220V d.c. Fuel 32,5t (d.o.) 11kn
5363275 JCQP 89259 Df Esd Gc Pfd Rdr RT	**TOJO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**24 958** 15 674 43 695	NK	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (838) 211,03 28,91 10,592 204,43 28,81 14,71 P 47,3 F 24,7 1 dk, pt 2nd dk RW	**M Tanker** 33 Ta ER L.(oil) 55 325 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 12 309kW (16 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 340kW 445V a.c. Fuel 3 895,5t-53,0pd 16kn
7828425 8JXW 123139	**TOKA MARU No. 2** **Koji Abe** Shizugawa, Japan Miyagi Pref.	**134** 48 —		**1979** K.K. Kesennuma Zosen Tekkosho —Japan (217) *32,31* 6,80 2,75 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
7828231 JE2483 109415	**TOKA MARU No. 3** **Kiyosuke Tsuda** Shiogama, Japan Miyagi Pref.	**128** 59 —		**1970** Okuda Zosen Tekko K.K.—Ishinomaki 23,02 2,001 9,20 2,49 1 dk	**M Crane Barge** Cr 1(30) 1(20)	Oil 172kW (230bhp) Kubota Tekkosho Japan 7kn
7852244 JE2008 109538	**TOKA MARU No. 5** **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**391** 229 900		**1971** Okuda Zosen Tekko K.K.—Ishinomaki (162) 38,99 3,201 34,02 10,00 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Matsui Tekkosho Japan 9kn
7648265 JI2638 111629	**TOKA MARU No. 7** ex Chokai Maru **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**499** 267 1 100		**1971** Iguchi Zosen K.K.—Tokyo 37,01 3,001 34,50 14,00 3,31 1dk	**TM Sand Carrier** 1 Ha (16,0 × 11,9) ER	2 Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 7kn
7853559 JESP 72442	**TOKACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**257** 61 —		**1954** Kure Zosensho—Kure 51,80 2,240 48,01 6,58 3,38 1 dk	**TM Patrol Ship**	2 Oil 1 119kW (1 500bhp) Ikegai Tekkosho Japan
7018070 JCAO 108779 Df Esd Gc Rdr RT	**TOKACHI MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**4 091** 1 248 3 340		**1970** Hitachi Zosen—Mukaishima (4269) 144,61 18,45 5,106 136,02 18,39 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Vee Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 9 549kW (12 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. Fuel 162,5t 18kn
6516661 JHFB 98294 Df Esd Gc Pfd Rdr RTh/v	**TOKACHI MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 501** 1 348 2 260	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (726) 84,08 13,54 5,315 76,99 13,50 9,00 P 28,1 F 47,0 2 dks rf 102	**M Fishing** Side Trawler Ref 3 Ho 5,7 21,8 15,7 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 2(1,5) Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
8004947 JD2480 118697	**TOKACHI MARU** **Neptune Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**694** 291 750		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (821) 2,901 47,02 17,01 3,61 1 dk	**TM Dredger**	2 Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan

7950723 JMHY 103362	**TOKACHI MARU No. 22** ex Koryo Maru No. 8-79 **Marusen Suisan K.K.** Miyako, Japan Iwate Pref.	**194** 99 —		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (336) *37,31* 7,31 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd.	Japa
8005604	**TOKACHI MARU No. 25** **Marusen Suisan K.K.** Japan	**194** — —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1063) ... ... 1 dk	**M Fishing** Tuna	Oil Matsui Tekkosho	Japa
7394589 JG3389 116324 Df Esd Gc Pfd Rdr RT	**TOKACHISAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo, Japan Tokyo Pref.	**4 922** 2 162 4 174	NK	**1974** Mie Zosen K.K.—Yokkaichi (110) 112,91 18,01 6,528 103,99 17,99 10,70 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 168 C. 168/20′ 4 Ha (stl) ER	Oil 4SA 18Cy. 400 × 460 6 714kW (9 000bhp) Nippon Kokan Fuel 476,5t-31,5pd	Pielsti Yokoham 17
7617278 JLQQ 118778 Df Esd Gc Pfd Rdr RT	**TOKAI MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**16 309** 10 418 26 568	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (966) 178,59(BB) 22,92 10,302 170,39 22,86 14,41 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.35 015 B.32 613 5 Ha (stl) (19,2 × 9,3) (19,2 12,8 25,6 25,6 × 10,8) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	MA Ko 14,5
6828430 Rdr	**TOKAI MARU** **Compania Navegacion Mexicana S.A.**	**991** 601 2 198		**1968** Imabari Zosen—Imabari (181) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 242 1 Ha (35,8 × 6,4) ER Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 64kW Fuel 122,0t-6,0pd	Takamat 11
7512870 JQHB 119099 Gc Rdr	**TOKAI MARU** **Nippon Yushutsunyu Sekiyu K.K.** Tokyo, Japan Tokyo Pref.	**991** 633 1 220	NK	**1975** Sanyo Zosen K.K.—Mukaishima (718) 67,90 11,03 4,420 62,01 11,00 5,01 P 15,3 F 8,6 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 388	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamat 12,75
8005630 JL4789 123948	**TOKAI MARU** **Goto Kaiun K.K.** Japan	**698** — 789	NK	**1980** Sanyo Zosen K.K.—Mukaishima (802) 3,917 56,22 10,00 4,40 1 dk	**M Liquefied Gas Carrier**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7855349 JM4034 114293	**TOKAI MARU** **Shirahama Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**242** 100 600		**1972** Daishin Dock K.K.—Japan 41,03 2,901 37,50 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Jap 9
7936375 JM4086 114471 Rdr	**TOKAI MARU No. 1** **Magoyuki Sakihara** Yonakuni, Japan Okinawa Pref.	**199** 115 —		**1980** K.K. Yoshida Zosen Kogyo—Arida (327) ... ... 39,91 10,00 4,91 1 dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 850 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
6726670 JALM 102261 Df Esd Rdr RT	**TOKAI MARU No. 1** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane Zosen—Nagasaki (633) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nagasa
6726682 JM2497 102262 Esd	**TOKAI MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (635) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nagasa
6800828 JAPA 102265 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane Zosen—Nagasaki (638) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasa
7731440 JEDV 66691 RT	**TOKAI MARU No. 5** ex Chiyoda Maru **K.K. Tokai Kigyo** Chiba, Japan Chiba Pref.	**499** 251 886		**1950** Ishikawajima Jukogyo—Tokyo 56,22 4,080 52,00 9,01 4,40 1 dk	**M Training Ship**	Oil 410kW (550bhp) Kobe Hatsudoki K.K.	Jap 9
6800830 JM2498 102266 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (639) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasa
5266984 JQUU 65536 Df Esd	**TOKAI MARU No. 6** ex Otori Maru ex Kyoei Maru-62 **K.K. Tokai Unyu** Tokyo, Japan Tokyo Pref.	**993** 515 1 307		**1950** Harima Zosensho—Aioi (451) 71,48 10,49 4,877 63,02 10,47 5,26 P 18,0 B 9,2 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 026 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Harima Zosensho Gen 2 × 40kW 115V d.c. Fuel 73,5t-4,5pd	Ai 10

6726694 JAPD 102272 Df Esd Pfd Rdr RT	**TOKAI MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane Zosen—Nagasaki (636) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6726709 JM2561 102273 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (637) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
7854711 JG2649 107313	**TOKAI MARU No. 8** **Toshiaki Sugano** Tateyama, Japan Chiba Pref.	**225** 130 406		**1970** Takao Zosen—Japan 34,02 31,40 7,80 3,51 1 dk	**M General Cargo** Mchy.aft	Oil Japan 9,5kn
7852074 JL3558 108589	**TOKAI MARU No. 11** ex Seiyu Maru No. 3 ex Eishin Maru No. 12 **Kyoei Kaiun K.K.** Tateyama, Japan Chiba Pref.	**351** 192 650		**1970** Taisei Zosen K.K.—Higashino (133) 43,01 3,301 38,99 9,50 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 634kW (850bhp) Niigata Eng. Co. Ltd. Japan 11,5kn
6818320 JLAO 103636 Df Esd Rdr RT	**TOKAI MARU No. 11** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** Hayashikane Zosen—Nagasaki (663) 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6818332 JM2572 103637 Esd RT	**TOKAI MARU No. 12** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**192** 73 —		**1968** Hayashikane Zosen—Nagasaki (665) 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6525595 JPQW 98370 Df Esd Gc Pfd Rdr RTv	**TOKAI MARU No. 13** ex Shuko Maru ex Kashihara Maru No. 1-73 ex Sansei Maru-72 ex Pulupandan-71 **K.K. Tokai Unyu** Tokyo, Japan Tokyo Pref.	**2 153** 975 3 329	(NK)	**1965** Hashihama Zosen—Imabari (187) 91,39 13,06 5,512 84,03 13,01 6,30 P 29,9 RQD 26,0 B 8,0 F 15,0 1 dk conv Oil Molasses Tanker —	**M Tanker** 10 Ta ER L.(oil) 3 898 HeCls. BC	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V 65Hz a.c. Fuel 426,5t (d.o.)-12,0pd 12,5kn
6821456 JLCN 103641 Df Esd Rdr RT	**TOKAI MARU No. 13** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** Hayashikane Zosen—Nagasaki (666) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6821468 JM2578 103642 Esd RT	**TOKAI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 72 —		**1968** Hayashikane Zosen—Nagasaki (667) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6821470 JCHN 103643 Df Esd Rdr RT	**TOKAI MARU No. 16** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** Hayashikane Zosen—Nagasaki (668) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6821482 JM2579 103644 Esd RT	**TOKAI MARU No. 17** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** Hayashikane Zosen—Nagasaki (669) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6821494 JCKI 104252 Df Esd Rdr RT	**TOKAI MARU No. 21** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —		**1968** Hayashikane Zosen—Nagasaki (670) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6821509 JM2902 104253 Esd RT	**TOKAI MARU No. 22** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 73 —		**1968** Hayashikane Zosen—Nagasaki (671) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6825347 JCOB 104258 Df Esd Gc Rdr	**TOKAI MARU No. 23** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 72 —		**1968** Hayashikane Zosen—Nagasaki (672) 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka

6825359 JM2904 104259 Df Esd Gc Rdr	**TOKAI MARU No. 25** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**193** 72 —	**1968** 38,94 33,99 1 dk	Hayashikane Zosen—Nagasaki 7,32 3,175 7,29 3,41	(673)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6903993 JBDG 104411 Df Esd Rdr RT	**TOKAI MARU No. 26** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**194** 73 —	**1968** 38,94 33,58 1 dk	Hayashikane Zosen—Nagasaki 7,32 2,947 7,29 3,41	(695)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nagasaki
7534567 JG2462 101001 Rdr	**TOKAI MARU No. 27** **K.K. Tokai Unyu** Tokyo, Tokyo Pref. Japan	**915** 546 1 700	**1967** 64,34 59,52 1 dk	K.K. Ichikawa Zosensho—Ise 10,32 4,344 10,29 5,26		**M**	Oil 783kW (1 050bhp) Niigata Eng. Co. Ltd. Japan Fuel 26,5t-4,0pd 10,5kn
6904002 JM2917 104412 RT	**TOKAI MARU No. 27** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**193** 73 —	**1968** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki 7,32 2,947 7,29 3,41	(696)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nagasaki
7735666 JM4543 122719	**TOKAI MARU No. 28** **Daito Kaiun K.K.** Tateyama, Chiba Pref. Japan	**491** 240 —	**1978** ... 57,03 1 dk	K.K. Yoshida Zosen Kogyo—Arida 11,02 5,52	(301)	**M General Cargo**	Oil Japan
6904014 JBDI 104418 Df Esd Rdr RT	**TOKAI MARU No. 31** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**194** 69 —	**1968** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki 7,32 2,947 7,29 3,41	(697)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nagasaki
6904026 JM2921 104419 RT	**TOKAI MARU No. 32** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**193** 69 —	**1968** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki 7,32 2,947 7,29 3,41	(698)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nagasaki
6921086 JBEY 106423 Df Pfd Rdr RT	**TOKAI MARU No. 33** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**204** 71 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki 7,42 2,947 7,40 3,41	(716)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
6921098 JM3083 106424 RT	**TOKAI MARU No. 35** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**202** 71 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki 7,42 2,947 7,40 3,41	(717)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
6921103 JBFV 106425 Df Pfd Rdr RT	**TOKAI MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**204** 72 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki 7,42 2,947 7,40 3,41	(718)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
6921115 JM3084 106426 RT	**TOKAI MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**202** 71 —	**1969** 39,93 34,60 1 dk	Hayashikane Zosen—Nagasaki 7,42 2,947 7,40 3,41	(719)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
7104477 JLJN 108336 Df Rdr RT	**TOKAI MARU No. 51** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**193** 68 —	**1970** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki 7,35 2,960 7,32 3,41	(768)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7104489 JM3324 108337 Df Rdr RT	**TOKAI MARU No. 52** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	**192** 68 —	**1970** 38,94 33,61 1 dk	Hayashikane Zosen—Nagasaki 7,35 2,960 7,32 3,41	(769)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7227504 JLMC 110122 Df Esd Gc Pfd Rdr RT	**TOKAI MARU No. 53** **Saga Gyogyo-bu K.K.** Kushiro, Hokkaido Pref. Japan	**124** 42 —	**1972** 35,34 29,70 2 dks	Narasaki Zosen K.K.—Muroran 7,27 2,363 7,24 4,70	(791)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
7912604 8KBT 123312	**TOKAI MARU No. 56** **Tokai Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**148** 54 —	**1979** *31,80* 1 dk	Hayashikane Zosen—Nagasaki 6,90 2,90	(879)	**M Fishing** Pair Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd. Japan

7912616 JM4655 123313	**TOKAI MARU No. 57** **Tokai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**149** 54 —		**1979** Hayashikane Zosen—Nagasaki (880) *31,80* 6,90 2,90 1 dk	**M Fishing** Pair Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
6819180 PP2377 Df Esd Rdr RT	**TOKAI MARU No. 123** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 53 —		**1963** Taiyo Zosen—Nagasaki *29,24* 5,34 5,31 2,70 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Nagasaki Fuel (d.o.) 11kn
6819192 PP2378 Df Esd Rdr RT	**TOKAI MARU No. 125** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 52 —		**1963** Taiyo Zosen—Nagasaki *29,24* 5,34 5,31 2,70 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Nagasaki Fuel (d.o.) 11kn
6728202 JMVU 101350 Df Esd Gc Pfd Rdr RT	**TOKAI No. 3** ex Ryuo Maru No. 1-79 **Tohkai Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**261** 136 —		**1967** Kanasashi Zosensho—Shimizu (785) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6809422 JECO 101071 Df Esd Gc Pfd Rdr RT	**TOKAIDAIGAKU MARU No. 2** **Tokai University** Tokyo, Japan Tokyo Pref.	**701** 195 295		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (363) 62,11 11,43 4,700 57,00 11,41 5,41 1 dk	**M Training Ship** 96P	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osaka 10,5kn
7506118 JQHX 117686 Esd Gc Pfd Rdr RT	**TOKAIGO No. 2** **Tomatsu Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**319** 129 339		**1975** Goko Zosen—Kitakyushu (1013) 44,61 7,93 3,315 38,99 7,90 3,56 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tokyo
7623643	**TOKAII No. 3**	**101** 44 28	(NK)	**1964** K.K. Ichikawa Zosensho—Ise (1234) 26,34 7,52 1,753 25,00 7,50 2,09 1 dk	**TM Work Ship**	2 Oil 4SA each 5Cy. 200 × 280 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 8,5kn
5363457 PKSW Df Esd Rdr	**TOKALA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 431** 2 421 2 230	BKI GL ✠Classed LR until 4/65	**1962**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/07) 96,27 14,53 4,465 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Gen 1 × 360kW 230V 12kn
6915403 Esd	**TOKAR** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**220** 70 —	✠Classed LR until 1/71	**1969**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (82) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 22kW 1 × 10kW 45V d.c.
7811939 Df Esd Gc Pfd Rdr RT	**TOKARYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/305) 123,93(BB) 17,05 —/7,320 114,03 17,00 4,50 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
6518877 Rdr RTh	**TOKEI MARU** **Butenlogs Inc.** Philippines	**654** 398 1 239		**1965** Asakawa Zosen—Imabari (75) 58,98 8,84 4,452 53,95 8,77 4,65 1 dk rf 76	**M General Cargo** 1P 1 Ho 37,0 ER 1 Ha (29,5 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Makita Tekkosho Takamatsu Gen 2 × 7,5kW 105V d.c. Fuel (d.o.) 11kn
5345728 H3UI 5198-75 Df Esd Gc Pfd Rdr RTm	**TOKELAU** ex Suruga Maru-75 **Ordy de Navegacion S.A.** Panama Panama	**9 328** 5 296 11 099	NK ✠Classed LR until 4/68	**1957**-5 Mitsubishi Nippon Heavy Ind. —Yokohama (819) 155,28 19,59 9,037 145,01 19,51 12,30 F 12,5 3 dks, 4th dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 114 B.16 615 In.463 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 612,5t (hvf)-40,0pd 19kn
5224625 10014 Df RTm	**TOKERAU** ex Brio-80 ex Borneland-75 ex Marina-65 ex Borneo-60 **Spinco Ltd.** Nukualofa Tonga	**349** 174 406	**BS✱** SS 5/80 **MBS✱** CT302 C15 FN 425	**1937**-11 N.V. Scheeps. ”Vooruitgang” —Foxhol (96) 43,44 7,35 2,871 41,61 7,32 2,90 P 10,7 RQD 14,4 F 6,4 1 dk R 3BH WB106t	**M General Cargo** 2 Ho 9,8 9,8 ER G.708 B.651 4 Ha (9,7p&s 9,7p&s × 1,0) ER 4 Wing Ha (9,7p&s 9,7p&s × 1,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) ✱ NE 1/52 Maschinenbau Kiel A.G. Kiel Gen 2 110V d.c. Directional propeller Fuel (d.o.) 10kn
7103760 EAGX Esd Gc Rdr RT	**TOKI ALAI** **Pesquera Larrauri S.A.** Ondarroa Spain	**260** 105 —	(BV)	**1971** S.L. Ardeag—Bilbao (61) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 12kn

7528180 EHGM 168 Df Esd Gc Pfd RT	**TOKI ARGIA** **Toki Argia S.A.** Ondarroa Spain	**350** 113 200		 BV	**1977** S.L. Ardeag—Bilbao (84) 37,52 8,41 34,02 8,21 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 1 194kW (1 600bhp) Atlas-MaK Maschinenbau	 K
7374149 LNWX 18362 Df Esd Gc Pfd Rdr RT	**TOKI ARROW** **K/S A/S Arrow & Co. II** Kristian Gerhard Jebsen Bergen Norway	**24 997** 12 998 38 914		 NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (990) 182,02(BB) 29,06 11,596 174,38 29,01 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf)	 B& Tama 14,5
7426617 JG3514 117731 Rdr RT	**TOKIN MARU No. 5** **Tokyo Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**498** 312 1 601			**1975** Sasaki Zosen K.K.—Kinoe (197) 11,00 4,496 62,01 10,98 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya
7103978 JJ2692 110174 Rdr RT	**TOKIN MARU No. 8** ex Hyogo Maru No. 8 **Tokyo Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**486** 317 1 568			**1970** Kishimoto Zosen—Kinoe (383) 64,52 11,00 3,887 60,00 10,98 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 379 1 Ha (32,4 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 40kW 225V a.c.	 Takama
5363495 MEGG 301855 Df Esd Pfd Rdr RT	**TOKIO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** 91 —	✠**100A1** trawler ✠**LMC**	SS 12/78 EL (e) I FN 398	**1961**-5 Goole SB. & Repairing Co. Ltd. —Goole (525) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Fuel 48,5t	 St 12
7232822 DNCT Df Esd Gc Rdr RTm/h/v	**TOKIO EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**58 082** 38 520 49 532		 GL	**1973** Blohm & Voss A.G.—Hamburg (878) 287,64(BB) 32,26 12,015 273,03 32,19 25,02 2 dks	**S Container Ship** Fixed-guides 10 Ho 15,2 14,6 28,6comb. 13,1 14,1 30,6comb. 30,4comb. 14,7 31,7comb. 29,5comb. TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20' (40') 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 60 524kW (81 132shp) STAL-LAVAL Turbin AB Gen 3 × 1800kW 1 × 1650kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd	 Finspo 26
6927107 JJ2437 104841 Rdr RT	**TOKISHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**992** 268 687			**1969** K.K. Wakamatsu Zosensho —Kitakyushu (182) 71,56 12,43 3,633 65,00 12,40 4,81 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Gen 3 × 205kW 450V a.c.	 Osa 14
7374682 JQHW 117683 Df Esd Gc Pfd Rdr RT	**TOKITSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**129 508** 101 854 261 546		 NK	**1975** Nippon Kokan K.K.—Tsu, Mie Pref. (23) 331,50(BB) 54,84 20,575 314,00 54,79 26,40 1 dk	**S Tanker** 13 Ta ER L.(oil) 315 128 HeCls. BptC	2 S Turb dr geared 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 770kW 1 × 700kW 450V a.c Fuel 8 768,0t (o.f.) 324,0t (d.o.)-163,5pd	 Nagas 16
7301910 JFXX 113987 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo, Japan Tokyo Pref.	**116 140** 90 327 237 455		 NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1710) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.(oil) 289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Fuel 7 895,5t (o.f.)-168,5pd	 Nagas 15,75
7825368 JJAX 119986 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**499** 236 630			**1979** Niigata Eng. Co. Ltd.—Niigata (1623) 52,20 4,272 50,02 11,51 6,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 reduction geare 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	 Niig
7128203 JGFE 112218 Df Gc Pfd Rdr	**TOKIWA MARU No. 2** ex Seisho Maru No. 8-78 **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**344** 179 236			**1971** Kanasashi Zosensho—Shimizu (1049) 54,31 8,36 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Ko
6723238 7KDO 98264 Df Esd Gc Rdr RT	**TOKIWA MARU No. 58** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**357** 136 949			**1967** Niigata Eng. Co. Ltd.—Niigata (705) 48,52 9,02 3,480 43,11 9,00 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niig
6863765 UBNA M-24188	**TOKMAK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 186		 RS	**1959** ..............U.S.S.R. 43,59 7,62 3,144 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made73 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5
7310052 JMMM 118894 Df Esd Gc Pfd Rdr RTm/v	**TOKO MARU** ex Eastern Dale-78 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**118 434** 88 994 236 779		 NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1714) 321,85 52,46 19,889 304,02 52,41 25,71 P 29,9 B 36,9 F 15,3 1 dk rf nil	**S Tanker** 14 Ta ER L.(oil) 282 764 HeCls. BptC	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 1 × 350kW 450V 60Hz a.c. Fuel 13 331,5t (o.f.)-168,5pd	 Nagas 15,75

5363550 JRKA 86916 Df Esd Gc Pfd Rdr RTm/h/v	**TOKO MARU** **Toei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 695** 857 2 394	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 82,48 12,65 5,512 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 203	(589)	**M General Cargo** Ref. 3 Ho 16,0 14,9 14,9 ER In.2 252 3 Ha (each 2,7 × 2,7) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 160kW 450V 60Hz a.c. Fuel 498,0t (d.o.)-9,5pd 13kn
7338561 JDTV 109809 Df Esd Gc Pfd Rdr	**TOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo, Japan Tokyo Pref.	**1 490** 419 930		**1971** Hayashikane Zosen—Nagasaki 78,64 11,00 5,309 68,00 10,98 8,01 1 dk	(800)	**M Research/Fishing**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 350kW 450V a.c. Fuel 701,0t 14kn
6918065 JJ2416 104784 Rdr RT	**TOKO MARU** ex Nisso Maru-80 ex Fukutama Maru **Nanmei Kosan K.K.** Tokyo, Japan Tokyo Pref.	**991** 556 2 184		**1969** Imabari Zosen—Imabari 70,52 11,03 5,208 65,00 11,00 5,59 1 dk RW	(209)	**M Tanker** 8 Ta ER L.(oil) 2 488	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 67,5t-4,5pd 11,25kn
7210214 JJ2773 109070	**TOKO MARU** ex Yoshu Maru **K.K. Hokusan Sangyo** Kushikino, Japan Kagoshima Pref.	**499** 295 530		**1972** K.K. Matsuura Zosen—Kinoe 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	(185)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 8kW 225V a.c. Fuel 18,5t-4,0pd 9,5kn
7850442 8KYC 92738	**TOKO MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**486** 297 844		**1963** Kegoya Dock K.K.—Kure 53,40 3,601 50,50 8,01 3,81 1 dk	(222)	**M General Cargo** Limestone Mchy.aft	Oil 425kW (570bhp) Matsui Tekkosho Japan 9kn
6419394 JM4041 114111 RT	**TOKO MARU** **Okinawa Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**468** 276 704	(NK)	**1964** Imai Zosen—Kochi 49,69 8,54 3,760 44,99 8,49 5,67 P 10,7 F 5,5 1 dk RW	(181)	**M General Cargo** 1 Ho ER G.1 110 B.904 1 Ha (21,4 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Fuel 18,5t 10,5kn
6812168 JK2549 100714 Rdr	**TOKO MARU** **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**350** 192 750		**1968** Sanyo Zosen K.K.—Mukaishima 46,00 7,83 3,556 42,02 7,80 3,89 1 dk	(353)	**M General Cargo** 1 Ho ER 1 Ha (24,8 × 5,4) ER	Oil 2SA 6Cy. 270 × 400 373kW (500bhp) Ishibashi Tekkosho Matsue Gen 2 × 20kW 100V a.c. 10kn
7217444 JG3126 112846 Gc Rdr	**TOKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo, Japan Tokyo Pref.	**225** 68 61		**1972** Sanyo Zosen K.K.—Mukaishima 30,48 9,10 3,010 27,01 8,79 3,79 1 dk RW	(632)	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama
5363615 JRBE 83125	**TOKO MARU** **Susumu Koga** Okawa, Japan Saga Pref.	**198** 55 247		**1959** Shioyama Dockyard Co. Ltd.—Osaka 35,31 6,48 2,804 31,50 6,13 3,10 1 dk	(244)	**M Tanker** Chemical 2 Ta ER L.113	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-1,5pd 10kn
7512959 JL4155 118968 Gc Rdr RT	**TOKO MARU** **Umemaru Kisen K.K.** Hakata, Japan Ehime Pref.	**192** 108 529		**1975** Shin Nikko Zosen—Setoda 8,01 3,099 44,99 7,98 3,18 1 dk RW	(110)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho Ise
6921127 JM3068 106376	**TOKO MARU No. 1** **Yoshimi Sato** Okimi, Japan Hiroshima Pref.	**499** 297 980		**1969** Towa Zosen K.K.—Shimonoseki 53,50 8,95 4,201 49,00 8,92 4,50 1 dk	(369)	**M Tanker** 6 Ta ER L.(oil) 1 079	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
7101683 JK3313 107963 Esd Gc Rdr	**TOKO MARU No. 2** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**998** 540 2 013		**1970** Honda Zosen—Saiki 70,01 11,03 4,979 66,81 11,00 5,59 1 dk	(580)	**M General Cargo** 1 Ho ER G.2 201 B.1 995 1 Ha (31,8 × 6,5) ER 6W Der 2(12)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 450V a.c. Fuel 131,0t-8,5pd 14,5kn
5363641 7LLC 87873 Gc Rdr	**TOKO MARU No. 2** **Kyodo Kaiun Y.K.** Kure, Japan Hiroshima Pref.	**444** 267 750		**1961** Yoshiura Zosen—Kure 47,58 7,85 3,607 44,20 7,80 3,89 1 dk	(136)	**M Tanker** 6 Ta ER L.(oil) 810	Oil 4DA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 35V d.c. Fuel 31,5t 10kn
8021567	**TOKO MARU No. 3** **Kowa Kaiun K.K.** Japan	**190** — 375		**1980** Maeno Zosen K.K.—Onoda ... ... 1 dk	(62)	**M Tanker**	Oil Hanshin Nainenki Kogyo Akashi
5413587 7LQZ 91478	**TOKO MARU No. 5** ex Shozan Maru No. 2 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**477** 294 750		**1962** Kishigami Zosen K.K.—Akitsu 50,09 7,83 3,607 45,27 7,80 3,92 1 dk	(253)	**M General Cargo** 1 Ho ER G.820 B.791 1 Ha (24,8 × 6,0) ER	Oil 4SA 6Cy. 300 × 420 433kW (580bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 110V d.c. 10kn

7937018 JG2303 116238 Df Esd Pfd Rdr RT	**TOKO MARU No. 7** **Masamichi Ishikawa** Kita-Ibaraki, Japan Ibaraki Pref.	**135** 73 —	**1976** 38,87 33,00 6,71 2,75 1 dk	Nichiro Zosen—Ishinomaki (361)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Akashi
6918508 JL3059 104153 Rdr RT	**TOKO MARU No. 11** ex Nippon Maru No. 11 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**499** 275 1 014	**1968** 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	Kishimoto Zosen—Kinoe (276)	**M General Cargo** Mchy.aft G.1 044 B.942	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 20kW 225V a.c. 12kn
7855454 JM3624 116906	**TOKO MARU No. 16** **Nagannu Kogyo K.K.** Naha Japan	**699** 326 1 000	**1973** *51,00* 3,801 11,00 5,80 1 dk len—79	Mochizuki Zosensho—Kinoe	**M Sand Carrier** Mchy.aft	Oil 1 194kW (1 600bhp) Matsui Tekkosho Japan 11kn
7852505 JM3409 112139	**TOKO MARU No. 18** **Tsugio Hirata** Kagoshima, Japan Kagoshima Pref.	**379** 183 650	**1972** 46,82 3,401 43,52 10,51 5,31 1 dk	Mochizuki Zosensho—Kinoe (70)	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Matsui Tekkosho Japan 10kn
5398373 JRHQ 83137 Rdr	**TOKO No. 1** ex Fuku Maru No. 18 ex Zenko Maru No. 18-69 **Blue Marine Enterprise K.K.** Tokyo, Japan Tokyo Pref.	**467** 266 —	**1959** 52,20 9,00 3,810 47,27 8,79 4,32 1 dk	Kanasashi Zosensho—Shimizu (325)	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,5)	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 250V a.c. 10,5kn
7621102 JL4366 117515 Gc Rdr RT	**TOKU MARU No. 15** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**699** 441 1 877	**1976** 11,54 4,852 67,01 11,51 6,71 1 dk	Omishima Dock K.K.—Kamiura (1051)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7825057 JL4534 118928 Gc Rdr	**TOKU MARU No. 18** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**497** 299 1 599	**1978** 70,11 11,03 4,350 65,00 11,00 6,30 2 dks	K.K. Matsuura Zosen—Kinoe (263)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7934937 JK4120 122171	**TOKUA MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**199** 117 450	**1979** *33,11* 7,31 3,20 1 dk	Y.K. Tokai Zosensho—Tokuyama (580)	**M Cement Carrier** Mchy.aft	Oil Japan
6601571 Rdr RT	**TOKUEI MARU No. 5** **Chem Trans Corp. S.A.**	**498** 307 939	**1965** 53,19 8,06 3,709 48,06 8,01 4,09 1 dk RW	K.K. Ichikawa Zosensho—Ise (1244)	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW a.c. 10,5kn
7510054 JH2606 118293 Gc Rdr RT	**TOKUEI MARU No. 7** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**341** 163 690	**1975** 8,01 42,98 7,98 3,00 1 dk	Omishima Dock K.K.—Kamiura (1035)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Kobe
7036802 JH2418 109890 Rdr RT	**TOKUEI MARU No. 8** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**635** 402 1 355	**1970** 60,20 9,61 4,401 55,40 9,58 4,81 1 dk RW	K.K. Ichikawa Zosensho—Ise (1282)	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. Fuel 43,5t-5,0pd 11kn
7935187 JL4720 123069	**TOKUEI MARU No. 11** **Sato Kisen K.K.** Anan, Japan Tokushima Pref.	**424** 281 900	**1979** *56,61* 10,51 6,00 1 dk	Murakami S.B. Co. Ltd.—Naruto (121)	**M General Cargo** Mchy.aft	Oil Japan
7706366 JH2665 118387 Rdr	**TOKUEI MARU No. 12** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**496** 252 1 100	**1977** 4,001 52,00 10,00 4,30 1 dk	Shin Nikko Zosen—Setoda (121)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
6503200 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 15** **Sun Rising Co. Ltd. S.A.** Panama Panama	**225** 91 —	**1964** 6,86 2,769 35,03 6,81 3,18 1 dk RW	K.K. Ichikawa Zosensho—Ise (1235)	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7706304 JLUS 118806 Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**499** 148 579	**1977** NK 49,43 4,031 45,09 10,01 4,42 P 2,2 F 18,6 1 dk	Sanyo Zosen K.K.—Mukaishima (757)	**TM Tug**	2 Oil 4SA each 6Cy. 360 × 540 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn

7425015 JEET 116601 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Kinsuke Okinaka** Owase, Japan Mie Pref.	**497** 257 —	**1974** 53,98 1 dk RW	Mie Zosen K.K.—Yokkaichi 9,22 9,20	(136) 4,30	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
6512782 JG2240 98292 Gc Rdr RT	**TOKUHAYA MARU** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**490** 291 849	**1965** 52,89 47,99 1 dk RW	Kurushima Dock Co. Ltd.—Uwajima 8,06 8,01	(303) 3,696 3,99	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 5kW 100V d.c. Fuel 25,5t-2,0pd 9kn
7352414 JH2621 116525 Gc Rdr RT	**TOKUHIRO MARU** **Yamamoto Shoji K.K.** K.K. Seifukumaru Tokyo, Japan Tokyo Pref.	**999** 662 2 388	**1973** 70,54 1 dk RW	K.K. Ichikawa Zosensho—Ise 11,21 11,18	(1315) 5,309 5,85	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata
7805588 JRTI 122770 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 1** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 50 180	**1978** 38,16 31,27 1 dk	Tokushima Zosen—Fukuoka 6,43 6,41	(1271) 2,601 3,00	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7805590 JM4525 122771 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 2** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 49 180	**1978** 38,16 30,97 1 dk	Tokushima Zosen—Fukuoka 6,43 6,41	(1272) 2,601 3,00	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7011967 JAJE 106487 Rdr RT	**TOKUHIRO MARU No. 6** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	(832) 2,591 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7011979 JM3035 106488 RT	**TOKUHIRO MARU No. 7** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	(833) 2,591 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7011943 JAGW 104448 Rdr RT	**TOKUHIRO MARU No. 8** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	(817) 2,591 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7011955 JM3030 104449 RT	**TOKUHIRO MARU No. 10** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	(818) 2,591 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6921139 JAFK 104435 Rdr RT	**TOKUHIRO MARU No. 11** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148	**1969** 36,10 30,94 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	(808) 2,693 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6921141 JM3023 104436 RT	**TOKUHIRO MARU No. 12** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148	**1969** 36,10 30,94 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	(810) 2,693 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6818344 JLVL 102420 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 56** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —	**1968** 34,40 29,42 1 dk	Tokushima Zosen—Fukuoka 6,71 6,68	(735) 2,794 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6818356 JM2695 102421 RT	**TOKUHIRO MARU No. 58** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —	**1968** 34,40 29,42 1 dk	Tokushima Zosen—Fukuoka 6,71 6,68	(736) 2,794 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6818368 JLVT 102422 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 81** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —	**1968** 34,40 29,32 1 dk	Tokushima Zosen—Fukuoka 6,71 6,68	(737) 2,794 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6818370 JM2696 102423 RT	**TOKUHIRO MARU No. 82** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —	**1968** 34,40 29,42 1 dk	Tokushima Zosen—Fukuoka 6,71 6,68	(738) 2,794 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7033604 JBZN 108117 Esd Rdr	**TOKUHIRO MARU No. 83** Tokumizu K.K. Fukuoka, Japan Fukuoka Pref.	**144** 52 —	**1970** Tokushima Zosen—Fukuoka (883) 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7033616 JM3142 108327 RT	**TOKUHIRO MARU No. 85** Tokumizu K.K. Fukuoka, Japan Fukuoka Pref.	**143** 52 —	**1970** Tokushima Zosen—Fukuoka (885) 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7352983 JBSH 116287 Df Esd Gc Pfd Rdr RT	**TOKUHO MARU** Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.) Tokyo, Japan Tokyo Pref.	**39 117** 23 730 38 823	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (952) NK 215,07 32,06 11,137 203,00 32,01 21,52 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 61 203	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 812,5t-51,5pd 16kn
6712186 JAFP 99656 Df Esd Gc Rdr RTm/h	**TOKUHO MARU** ex Yamaki Maru-73 Pacific Ocean Line K.K. Kobe, Japan Hyogo Pref.	**2 183** 1 166 3 389	**1966** Koyo Dockyard Co. Ltd.—Mihara (368) NK 89,79 13,77 5,703 82,50 13,76 6,71 P 26,6 RQD 22,0 B 6,8 F 10,1 1 dk pt 2nd dk rf 102 conv General Cargo 72	**M General Cargo** Ref. 2 Ho 21,2 36,3 ER In.4 105 2 Ha (stl) (15,6 27,9 × 7,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 110kW 440V 60Hz a.c. Fuel 272,5t (d.o.) 13,75kn
6614011 JG2364 100083 Rdr RT	**TOKUHO MARU** Y.K. Sanko Kaiun Anan, Japan Tokushima Pref.	**488** 293 955	**1966** Koyo Dockyard Co. Ltd.—Mihara (360) 53,88 8,64 3,798 49,00 8,60 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,1) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 8kW 225V a.c. 12,5kn
7005396 JK3099 105765 Rdr RT	**TOKUHO MARU** Tokuyama Kairiku Unso K.K. Tokuyama, Japan Yamaguchi Pref.	**294** 121 488	**1970** Towa Zosen K.K.—Shimonoseki (368) 41,66 7,62 3,302 36,99 7,60 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe
7052040 JG2960 109860 Rdr RT	**TOKUHO MARU No. 18** Utoku Kaiun K.K. & Sanpo Unyu K.K. Yokohama, Japan Kanagawa Pref.	**498** 283 1 000	**1970** Shimoda Dockyard Co. Ltd. —Shimoda (185) 53,40 9,43 4,192 49,74 9,40 4,37 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 186	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 28kW 1 × 20kW a.c. Fuel 51,0t 9kn
7933311 JM4652 123308	**TOKUICHI MARU No. 7** Tokumi Fukagawa Kuchinotsu, Japan Nagasaki Pref.	**384** 190 —	**1979** Kogushi Zosen K.K.—Okayama (216) *49,11* 8,21 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7122845 JL3743 109334 Esd Gc Rdr RT	**TOKUJIN MARU No. 3** Tokushin Kisen K.K. Tonosho Japan Kagawa Pref.	**499** 304 1 531	**1971** K.K. Matsuura Zosen—Kinoe (176) 64,70 10,52 4,414 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,2 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 250V a.c. 11,5kn
6809135 JL2667 101475 Rdr RT	**TOKUJIN MARU No. 10** Shizuoka Kaiun Kogyo Kumiai K.K. Fuji, Japan Shizuoka Pref.	**499** 254 1 016	**1967** K.K. Matsuura Zosen—Kinoe (106) 54,92 9,02 4,064 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
7650816 JJ2879 113833	**TOKUJIN MARU No. 21** Kojima Kensetsu K.K. Fukuyama, Japan Hiroshima Pref.	**498** 245 800	**1973** K.K. Murakami Zosensho—Ishinomaki 52,00 4,201 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 007kW (1 350bhp) Makita Diesel Co. Ltd. Japan 10kn
7650488 JJ2982 115936 Rdr	**TOKUJIN MARU No. 23** Kojima Kensetsu K.K. Fukuyama, Japan Hiroshima Pref.	**993** 612 2 000	**1975** K.K. Yoshida Zosen Kogyo—Arida 70,80 11,99 4,801 65,99 6,00 1dk	**M Sand Carrier** G.1 800 1 Ha ER	Oil 1 641kW (2 200bhp) Fuji Seisakusho Japan 12kn
7046651 JG2139 107101 Df Esd Rdr RT	**TOKUJU MARU No. 6** Shosaku Yonekawa Oarai, Japan Ibaraki Pref.	**111** 35 62	**1970** Usuki Tekkosho—Usuki (776) 34,65 6,81 2,363 29,34 6,79 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7727982 JG3621 121532 Df Pfd Rdr RT	**TOKUJU MARU No. 8** Shosaku Yonekawa Oarai, Japan Ibaraki Pref.	**124** 56 220	**1978** Tokushima Zosen—Fukuoka (1277) 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo 11,5kn
7314319 JPIP 114749 Df Esd Gc Pfd Rdr RT	**TOKUJU MARU No. 18** Norio Saito Kesennuma, Japan Miyagi Pref.	**282** 135 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1215) 45,62 7,93 3,150 40,49 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata

7950242 JIUU 109074	**TOKUJU MARU No. 26** **Kazuo Kitamura** Sakaiminato, Japan Tottori Pref.	**299** 151 —	**1970** Kochi Jukogyo K.K.—Kochi *44,41* 8,11 3,61 1 dk	(1158)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7950280 JMKN 111309	**TOKUJU MARU No. 27** **Mankichi Inoue** Muroto, Japan Kochi Pref.	**299** 144 —	**1972** Kochi Jukogyo K.K.—Kochi *44,11* 8,31 3,61 1 dk	(1172)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7950266 JPLK 107059	**TOKUJU MARU No. 32** **Kenichi Kawaguchi** Muroto, Japan Kochi Pref.	**299** 134 —	**1970** Kochi Jukogyo K.K.—Kochi *44,51* 8,01 3,61 1 dk	(1155)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8005379 7JEK 124243	**TOKUJU MARU No. 78** **Norio Saito** Japan	**299** — —	**1980** Niigata Eng. Co. Ltd.—Niigata 3,291 44,02 8,62 3,66 1 dk	(1685)	**M Fishing** Side-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
8002236 JG3857 121555	**TOKUJYU MARU No. 1** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	**116** 22 —	**1980** Tokushima Zosen—Fukuoka ... ... 31,22 6,99 2,80 1 dk	(1337)	**M Fishing** Seiner	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan
7903627 JJXK 119087 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 35** **Mankichi Inoue** Muroto, Japan Kochi Pref.	**299** 153 359	**1979** Miho Zosensho K.K.—Shimizu 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	(1138)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Diesels Ltd. Yaizu
7916442 JJJJ 124111	**TOKUJYU MARU No. 36** **Kenichi Kawaguchi** Muroto, Japan Kochi Pref.	**299** 153 —	**1980** Miho Zosensho K.K.—Shimizu 3,252 43,52 8,51 3,59 1 dk	(1139)	**M Fishing** Side-fishing	Oil 1 044kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7809089 JGAO 122299 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 58** **Norio Saito** Kesennuma, Japan Miyagi Pref.	**299** 143 369	**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,260 42,83 8,51 3,61 1 dk	(1605)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 225V a.c.
6927121 JK3212 105920 Rdr RT	**TOKUMINE MARU No. 5** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**1 522** 825 2 875	**1969** Yoshiura Zosen—Kure 75,70 12,02 5,843 70,01 11,99 6,51 1 dk	(208)	**M General Cargo** 2 Ho ER G.1 088 B.1 027 2 Ha (13,8 15,3 × 8,3) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 60kW a.c. Fuel 110,5t-6,0pd 10kn
7371135 JK3705 115431 Esd Rdr RT	**TOKUMINE MARU No. 8** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**3 661** 2 077 7 148	**1974** K.K. Taihei Kogyo—Akitsu 105,11 16,41 6,782 98,00 16,39 8,06 1 dk	(308)	**M General Cargo** Limestone Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Akashi
7352115 JIQS 119687 Df Esd Gc Rdr RT	**TOKURASAN MARU** ex Pacific Rainbow-79 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**44 821** 29 059 80 845	**1974** Tsuneishi Zosen—Numakuma 246,01 37,60 13,005 NK 235,01 37,57 18,01 P 17,7 F 17,4 1 dk	(291)	**M Tanker** 11 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 354,0t (d.o.) 4 090,0t (hvf)-76,0pd 15,75kn
7817933 JK4037 122079 Pfd Rdr	**TOKUSAN MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**680** 403 1 100	**1978** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi ... ... 55,02 10,51 4,63 1 dk RW	(1265)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7003661 JL3422 106959 Rdr RT	**TOKUSHIMA MARU** **Kyosho Kaiun K.K. & Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**1 257** 435 489	**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki 69,53 14,84 3,398 63,00 14,81 4,50 1 dk	(672)	**TM RoRo Cargo/Ferry** Vehicles 618P Bow & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 2 775kW (3 720bhp) Daihatsu Kogyo Osaka Gen 2 × 132kW 225V a.c. Thw. thrust propeller fwd Fuel 80,5t-15,0pd 15,25kn
6921153 JL3245 106828 Rdr	**TOKUSHIN MARU No. 1** **Tokushin Kisen K.K.** Tonosho Japan Kagawa Pref.	**499** 307 1 500	**1969** K.K. Matsuura Zosen—Kinoe 54,92 9,33 4,293 49,51 9,30 4,70 1 dk	(131)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe
7031644 JCYI 108841 Esd Gc Rdr RT	**TOKUSHUN MARU No. 1** **Tokushu Shunsetsu K.K.** Tokyo, Japan Tokyo Pref.	**6 251** 2 935 6 883	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo NK 113,37 19,64 6,897 106,00 19,61 9,00 1 dk	(2173)	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 5600T Mchy.aft Hopper 4 000 2 sandpumps	2 Vee Oil 4SA each 14Cy. 400 × 460 3 506kW (4 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 726,5t-26,0pd 14,5kn

7372660 JIMX 117580 Df Esd Gc Pfd Rdr RT	**TOKUYAMA MARU** **Idemitsu Tanker K.K.** Tokyo, Japan Tokyo Pref.	**136 089** 100 900 256 819		NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2349) 337,07 54,54 19,940 320,00 54,49 27,01 1 dk	**S Tanker** 14 Ta ER L.(oil) 319 938 HeCls. BptC	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 14 343,5t (o.f.) 387,0t (d.o.)-178,0pd 16,25kn
5363794 JEYG 83629 RTv	**TOKUYAMA MARU** **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**485** 236 757			**1959** Mukaishima Dock Co. Ltd. —Mukaishima (49) 49,26 8,44 3,709 45,01 8,39 4,09 1 dk RW rf 81	**M General Cargo** 1 Ho 27,9 ER 1 Ha (20,8 × 5,4) ER Cr 2(5) 2(3) Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Gen 2 × 5kW 100V d.c. Fuel 24,5t-2,0pd 10kn
7210290 JK3584 110828 Rdr	**TOKUYAMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**242** 79 —			**1972** Kanagawa Zosen—Kobe (116) 32,69 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 445V a.c. Fuel 40,5t-9,0pd 12,75kn
7238682 JG3231 114531 Pfd Rdr RT	**TOKUYO MARU** **Sasaki Kaiun Y.K.** Higashi-izu, Japan Shizuoka Pref.	**689** 432 717			**1972** Oshima Dock K.K.—Yoshiumi (512) 57,51 10,44 3,683 52,00 10,42 4,30 1 dk RW	**TM Liquefied Gas Carrier** LPG 1 Ta (stl) ER L.(gas) 1 182	2 Oil 4SA each 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V 10,5kn
7904176 JH2695 119954 Gc Rdr RT	**TOKUYO MARU No. 2** **Sasaki Kaiun Y.K.** Higashi-izu, Japan Shizuoka Pref.	**699** 486 752		NK	**1979** Sanyo Zosen K.K.—Mukaishima (780) 61,96 3,901 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 360 × 540 reduction geared 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaizu Gen 2 × 440kW a.c. 11,5kn
7930448 JG4144 121838	**TOKUYO MARU No. 3** **Kumazawa Kaiun Co. Ltd.** Japan	**696** — 786		NK	**1980** Usuki Tekkosho—Usuki (1515) 3,852 56,01 10,11 4,42 1 dk	**M Liquefied Gas Carrier** LPG	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534579 JG2392 98647 Rdr	**TOKUYO MARU No. 11** **Taiyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**685** 327 639			**1966** Hashihama Zosen—Imabari (209) 49,56 9,22 3,658 46,00 9,20 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 790	Oil 821kW (1 100bhp) Nippon Hatsudoki Japan Gen 2 × 28kW 220V a.c. 12kn
6813875 JG2502 103544 Rdr RT	**TOKUYO MARU No. 25** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**695** 342 555		NK	**1968** Uchida Zosen—Ise (655) 55,40 9,20 3,633 49,99 9,17 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 766	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V a.c. Fuel 91,5t-4,0pd 11,5kn
7019347 JL2889 104063 Rdr	**TOKUYOSHI MARU No. 5** ex Tsurushima Maru No. 5-80 **Tokuyoshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**303** 156 550			**1968** Nishi Zosen K.K.—Imabari (101) 40,90 7,01 3,404 37,01 6,99 3,71 1 dk	**M Tanker** 6 Ta ER L.(oil) 574	Oil 4SA 6Cy. 275 × 400 358kW (480bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. 9,5kn
7371068 JL4060 117418 Rdr RT	**TOKUYOSHI MARU No. 8** **Kubo Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**999** 654 2 264			**1974** Sasaki Zosen K.K.—Kinoe (191) 76,51 11,03 4,852 72,07 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7114446 JHIF 106283 Df Esd Gc Rdr RT	**TOKUYOSHI MARU No. 11** **Kitaro Domon** Wakkanai, Japan Hokkaido Pref.	**124** 42 —			**1970** Niigata Eng. Co. Ltd.—Niigata (1008) 35,06 7,04 2,452 31,65 7,01 4,73 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tokyo
7930187 JG4036 121827	**TOKUYOU MARU No. 5** **Kumazawa Kaiun K.K.** Japan	**696** — 746		NK	**1980** Kishimoto Zosen—Japan (501) 4,071 55,53 10,01 4,63 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5363897 JFIE 82847	**TOKUYU MARU No. 1** **K.K. Okimiya Kaisoten** Shiogama, Japan Miyagi Pref.	**144** 60 235			**1959** Tokushima Zosen—Fukuoka 31,02 5,59 2,693 28,00 5,54 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made51 refitted59 Kobe Zoki Kobe Fuel 5,0t 8kn
7329948 JK3617 115303 Df Esd Gc Rdr RT	**TOKUZUMI MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**697** 473 1 200			**1973** Yoshiura Zosen—Kure (225) 56,32 12,02 3,563 52,61 11,99 4,09 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 10kn
7118272 GOYC 357713 Df Esd Gc Pfd Rdr RTv	**TOKYO BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	**✠100A1** **✠LMC**	CS 2/77 EL Qt $3\frac{5}{16}$"U3 FN 15583	**1972**-3 Howaldtswerke-Deutsche Werft —Hamburg (24) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in No. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTfwd 770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 In.2 265 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,67N/mm^2 (68kgf/cm^2) hs966,2 AuxB 0,89N/mm^2 (9kgf/cm^2) 2 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd 26kn

6524383 JFLT 100000 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Tanker K.K.** Tokyo, Japan Tokyo Pref.	**94 378** 59 043 159 815	AB NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (891) 306,51(BB) 47,55 16,500 290,00 47,50 24,01 RQD 35,4 1 dk rf 13	**S Tanker** 11 Ta ER L.(oil) 191 645 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1100kW 450V 60Hz a.c. Fuel 5 994,5t (o.f.)-141,0pd 16kn
7706378 JPSI 119359 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**10 192** 6 483 16 785	NK	**1977** Shin Yamamoto Zosen—Kochi (200) 146,41(BB) 22,64 8,948 136,02 22,61 12,12 P 22,0 F 11,0 1 dk	**M Bulk Carrier** G.21 054 B.19 978 4 Ha (14,2 16,4 17,1 17,1 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,25kn
7419468 JG3545 119107 Df Esd Gc Rdr RT	**TOKYO MARU** **Nippon Enkai Ferry K.K. & Kawasaki Kinkai Kisen K.K. (Japan Coast Ferries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**6 737** 2 289 4 407	NK	**1976** Hayashikane Zosen—Shimonoseki (1191) 147,50 22,64 6,630 134,98 22,59 9,20	**M RoRo Cargo** Vehicles Deck-guides 12bth P	Vee Oil 2SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 19,5kn
7855052 JI2557 109621	**TOKYO MARU** **Kokudo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**246** 77 —		**1970** Kanawa Dockyard Co. Ltd.—Hiroshima (180) 29,01 2,801 26,22 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7522590 JG3592 117807 Rdr	**TOKYO MARU** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 64 —		**1976** Kanagawa Zosen—Kobe (162) 8,23 2,501 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6917683 JG2588 105119 Rdr RT	**TOKYO MARU No. 1** ex Akagai Maru No.1-73 **Tokyo Daiichi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**995** 580 1 883	NK	**1968** Kishimoto Zosen—Kinoe (286) 73,41 10,52 4,903 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd 11kn
7037002 JG2894 109808 Df Esd Gc Pfd Rdr	**TOKYO MARU No. 3** **Tokyo Daiichi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**999** 592 2 102	NK	**1970** Shin Yamamoto Zosen—Kochi (135) 71,43 10,83 6,998 65,00 10,80 8,69 P 16,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 940	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 72,0t-3,5pd 11,5kn
6501472 SYCP 380 Df Esd Gc Pfd Rdr RT	**TOKYO OLYMPICS** **Marfortuna Compania Naviera S.A.** Andros Greece	**15 404** 10 205 25 675	AB	**1964** Fujinagata Zosensho—Osaka (105) 178,21 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 5 Ha ER 10W Der 10	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 255,5t
7518496 JPGP 119100 Df Esd Gc Pfd Rdr RT	**TOKYO RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**14 917** 10 135 24 089	BV NK	**1975** Kurushima Dock Co. Ltd.—Onishi (916) 173,51 24,85 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 927 5 Ha (stl) (12,9 × 11,2) (19,5 19,5 19,5 19,5 × 12,8) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pielstick Niigata Eng. Co. Ltd. Japan 14,5kn
7714521 JQLS 121479 Df Esd Gc Pfd Rdr RT	**TOKYO REEFER** **Tokyo Reefers K.K.** Tokyo, Japan Tokyo Pref.	**7 191** 4 009 8 078	NK	**1978** Naikai Zosen—Setoda (426) 144,99(BB) 8,075 136,02 18,71 11,84 F 11,0 1 dk	**M General Cargo** Ref. 8 Side doors 4 Ho 22,1 25,1 25,1 ER 22,1 In.9 464 4 Ha (stl) (7,9 7,9 7,9 × 6,4) ER (7,9 × 6,4) Der 8(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Osaka 19kn
6913558 5LCG 3245 Df Esd Gc Pfd Rdr RT	**TOKYO VENTURE** **Astra Transportes Maritimos S.A.** Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 990 B.23 091 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 465,0t (hvf) 15kn
6713714 JK2324 97882 Rdr RT	**TOKYU MARU** **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**490** 208 1 064		**1966** K.K. Matsuura Zosen—Kinoe (81) 50,91 8,59 4,039 45,73 8,54 4,27 1 dk	**M General Cargo** 2 Ho ER 2 Ha (10,4 10,6 × 5,1) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise Fuel 19,5t 10kn
7353418 9V2396 367744 Rdr	**TOLAK** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**195** 54 189	NK	**1974** Sanyo Zosen K.K.—Mukaishima (682) 26,12 3,404 24,80 8,01 3,81 RQD 4,0 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Japan Fuel 48,0t-4,0pd 12kn

5363952 PKSS 2073/L Df Esd Rdr	**TOLANDO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 798 2 230	**✠100A1** CS 2/78 **✠LMC** EL t $1\frac{5}{8}$"SQ FN 1747 BKI ✠ LR class withdrawn	**1961**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/03) 96,02 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulz Soc. Espanola de Const. Nav. Bilba db 0,69N/mm^2 (100lbf/in^2) (db 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 120kW 230V d.c. 12
7102041 EVRX M-31498 Df Esd Gc Rdr RT	**TOLBACHIK** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25
7420649 UHQV M-28260	**TOLBACHIK** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7700075 DAPT 12550 Df Esd Gc Rdr RTm/h/v	**TOLEDO** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**9 999** 6 799 15 328	GL	**1978** Bremer Vulkan—Vegesack (1019) 142,07 9,070 132,01 21,01 12,32 P 31,7 F 11,9 2 dks	**M General Cargo** 4 Ho 18,5 25,5 24,7 24,7 ER G.20 928 B.20 364 TEU 358 C. 358/20' 4 Ha (13,2 × 11,9) (19,3 19,3 19,3 × 13,4) ER 4W Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MA Bremer Vulkan Gen 3 × 445kW 440V 60Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 944,0t (hvf)-22,0pd 14,5
7613650 WYU8 949 561931	**TOLEDO** **Rio Grande Trawlers Inc.** Brownsville, Tx United States of America	**119** 81 —		**1974** St. Charles Steel Works—Thibodaux, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.
7048269 WZY5 964 517152 Gc Rdr RT	**TOLEDO SUN** **Summit Leasing Co.** Philadelphia, Pa United States of America	**2 304** 2 264 4 425	AB	**1968** S.B.A. Shipyards Inc.—Jennings, La (187) 91,45 13,16 5,122 69,91 13,11 6,56 1 dk rf 165	**TM Tanker** 10 Ta ER	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 60kW
7405974 374950 Esd Rdr RT	**TOLEMA** **Shell Co. of Australia Ltd.** McIlwraith McEacharn Ltd. Melbourne, Victoria Australia	**633** 622 1 064	**✠A1** SS 8/80 oil tanker F.P. 60°C. or above for Melbourne Harbour service **LMC** EL (E) $\frac{7}{8}$"U1 FN 710	**1976**-7 Hornibrook's Northern Group—Brisbane (19 B) 49,76 10,98 3,315 47,60 10,61 4,30 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 reduction geared to sc. shafts 552kW (740bhp) Cummins Diesels (Australia) Pty. Ltd. Sydney, N.S. Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers 7,5
7310557 5AMI Df Esd Gc Pfd Rdr RT	**TOLETELA** ex Monte Toledo-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Libya	**6 634** 2 573 3 713	**✠100A1** CS 2/79 **✠LMC** **✠Lloyd's RMC** EL C† $2\frac{1}{16}$"U3 FN 4635	**1974**-2 Union Naval de Levante S.A.—Valencia (129) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & Side Doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 13 279kW (17 800bhp) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartager 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19
6810263 VKTA 332493 Df Esd Gc Pfd Rdr RTv	**TOLGA** ex Tonga-69 **Arctic Shipping Singapore (Pte.) Ltd.** Melbourne, Victoria Australia	**35 971** 22 121 57 852	NV	**1968** Mitsubishi Heavy Industries Ltd.—Yokohama (891) 224,01 31,86 12,243 211,03 31,81 18,37 B 22,9 F 19,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 23,7 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulz Mitsubishi Heavy Industries Ltd. Hiroshim Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf) 15
7531278 7THG Df Esd Gc Rdr RT	**TOLGA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 508	BV	**1978** Towa Zosen K.K.—Shimonoseki (499) 130,99(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 370 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Pielsti Nippon Kokan Yokoham Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21
7702425 Df Esd Gc Rdr RT	**TOLGA** **Peksoy Gemi Isletmeciligi** Istanbul Turkey	**1 599** — 3 150	AB (Class cont.)	**1980** Atilim Tersanesi—Istanbul (1) 82,50 13,77 5,450 74,50 13,76 6,61 1 dk	**M General Cargo**	Oil 4SA 9Cy. 350 × 500 reverse reductio geared 1 246kW (1 670bhp) Skod Skoda
7634202 TCPE 4532 Esd Rdr RT	**TOLGA ISIK** **Barpet Bartin Petrol A.S.** Istanbul Turkey	**499** 295 1 000	AB	**1977** Hidrodinamik A.S. Kavak Tersanesi—Istanbul (12) 62,92 3,609 56,01 9,42 4,27 P 13,5 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 sr geared 656kW (880bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 20kW 1 × 12kW a.c. 11

7815674 ZFFE 384217 Df Esd Gc Pfd Rdr RT	**TOLLAN** **Tackler 3 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**2 800** 1 162 4 628	✠	**1979**-5 Kasado Dock Co. Ltd.—Kudamatsu (315) 114,94(BB) 19,77 5,281 102,01 19,51 10,60 RAD 25,6 F 15,6 rf 13 **SANK AFTER EXPLOSION 16/2/80**	**M RoRo Cargo** Vehicles Side door/ramp (s) TEU 378 C.RoRo Dk 126/20'(40') C.Dk 252/20'(40') 9 Ha (stl) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7s × 7,5) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 073kW (6 800bhp) MaK Ube Kosan K.K. Ube Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 136,5t (d.o.) 1 279,0t (hvf) 15kn
5406716 LLUN C14459 Df Esd Rdr RTm	**TOLLEVIK** ex Fjordstein-75 ex Unlis-73 ex Lysakertank-70 ex Sorstraum-63 **P/R Tollevik** Oivind Tollevik Haugesund Norway	**199** 115 332	NV	**1956** Westermoen Batbyggeri—Mandal (456) 35,34 7,45 3,093 31,73 7,40 3,26 P 11,0 1 dk rf 297 conv Cement Carrier 70	**M General Cargo** 1 Ho 21,5 ER G.425 B.396 1 Ha (stl) (16,9 × 4,2) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) E made66 fitted70 Aabenraa Motorfabrik Abenra Gen 2 × 8kW 24V d.c. Fuel 14,0t (d.o.) 9,5kn
7051333 SXKU 5878 Df Esd Gc Rdr RTv	**TOLMI** ex Mette Bewa-76 ex Cap Matapan-74 **Killala Bay Shipping Co. Ltd.** Fortune Shipping Co. Ltd. Piraeus Greece	T.Mk **2 834** 1 872 5 774 **5 063** 3 428 7 499	GL	**1971** Werft Nobiskrug—Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
5411814 SV3863 4551 Df Esd RTm	**TOLMI** ex Ilse B-73 ex Insulaner-65 ex Mado II-63 **Charalambos Koussis** Piraeus Greece	**362** 168 478	(BV)	**1953** Schpsw. Worst & Dutmer N.V. —Meppel (105) 43,36 7,47 2,998 37,42 7,42 3,13 P 11,3 RQD 13,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.644 B.609 2 Ha (8,7 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 5kW 110V a.c. Fuel 30,5t (d.o.) 9kn
5418173 SYQM Df Esd Gc Rdr RTm/h/v	**TOLMIROS** ex Theodora-75 ex Thorshammer-68 **Tolmiros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**31 582** 19 962 59 322	GL Classed LR until 5/9/75	**1963** Lithgows Ltd.—Port Glasgow (1150) 233,48 32,31 12,335 222,97 32,25 15,85 P 42,4 F 24,1 1 dk rf nil	**M Tanker** 33 Ta ER L.(oil) 71 301 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Fairfield-Rowan Ltd. Glasgow Gen 3 × 560kW 440V 60Hz a.c. Fuel 266,0t (d.o.) 3 082,5t (hvf)-57,0pd 16,25kn
5247134 SV2964 Rdr RTm	**TOLMIROS** ex Napia-71 ex Empire Jester-46 **Loucas G. Matsas** Piraeus Greece	**246** 58 —	**BS**✻ SS 9/75 tug **MBS**$^{E✻}_{B✠}$ CT349 C16 FN 425	**1943** Goole SB. & Repairing Co. Ltd. —Goole 34,75 9,17 3,785 32,01 9,15 4,12 1 dk R BK 178 3BH WB33t	**S Tug**	T 3Cy. 419 724 & 1194 × 762 McKie & Baxter Ltd. Psy SB 1,38N/mm^2 (200lbf/in^2) (hs261,8) ND Gen 1 × 7,5kW 110V d.c. Fuel 95,5t (o.f.)
5106445 PIAB Df Esd Gc Rdr RT	**TOLOA** ex Esparta-70 **Caraibische Scheepv. Maats N.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherlands	T.Mk **5 138** 2 478 5 487 **6 732** 3 878 7 011	AB	**1945** Gulf SB. Corp.—Chickasaw, Al (21) 138,82 18,67 7,621/8,383 131,43 18,60 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref. 4 Ho 23,8 24,3 ER 24,3 19,6 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 1 536,5t (o.f.) 18,5kn
7050810 WY5147 516893	**TOLOMATO II** **Paul Herring** Tampa, Fl United States of America	**106** 72 —		**1968** ....St. Augustine, Fl *22,68* 6,46 2,93	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7513472	**TOLONG** **Government of The State of Malaysia (The State of Sabah)** Malaysia	**220** — 100		**1977** Sabah SB. & Eng.—Labuan (101) 2,593 22,10 6,72 3,05	**TM Tug** Fire-fighting	2 Oil Caterpillar Tractor Co. U.S.A.
7816642	**TOLTEC** **Coiled Tubing Services** United States of America	**150** — —		**1979** Halter Marine Inc.—New Orleans, La (800) ... ... 20,15 10,38 2,14 1 dk	**M Maintenance Ship**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7531319 XCTO Df Esd Gc Pfd Rdr RT	**TOLTECA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**27 754** 17 970 44 690	✠**100A1** oil tanker ✠**LMC** EL Lt 694,5/70,0U2 FN 8287	**1978**-4 Italcantieri S.p.A.—Monfalcone (4343) 196,02(BB) 28,45 12,440 184,03 28,41 16,62 P 15,0 F 17,1 1 dk rf nil 10BH WB3046T	**M Tanker** 8 Ta 10 Wing Ta ER L.(oil) 57 330	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Trieste 2 WTAuxB (o.f.) primary 2,95N/mm^2 (30kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 848kW 440V 60Hz a.c. 15,75kn
5320522 H3QY 6045-P EXT-2 Df Esd Gc Pfd Rdr RTm/h	**TOLTECA** ex Blue Whale-79 ex Sept Iles-74 **Oceanic Contractors Inc.** Panama Panama See Register of Offshore Units	**16 379** 7 526 —	✠**100A1** SS 4/75 ✠**LMC** EL pt $2\frac{13}{16}$"SQ FN 7768	**1955**-12 Furness S.B. Co. Ltd.—Haverton Hill (471) 201,66 9,970 192,34 26,52 13,87 P 38,8 B - F 24,7 1 dk RW rf 114 conv Ore/Oil Carrier 75 7BH WB29670T incl. DTsf1889T	**S Pipelayer Crane Ship** 1 Ha (21,1 × —) ER Cr 1(2000)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardsons, Westgarth & Co. Ltd. Hartlepool 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 180,8°C hs2332,3 ndb made66 fitted7/77 1,73N/mm^2 (250lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 500kW 450V 50Hz a.c. Fuel (o.f.)

7043491 DAIT Df Esd Gc Rdr RTm/v	**TOLTEK** **Partenreederei M/T 'Toltek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 067 3 200	GL	**1971** P. Lindenau—Kiel (S.148) 91,32 13,87 5,315 84,00 13,71 6,00 P 38,1 F 19,2 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 523 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 1
7628112 CBTN 19023 Df Esd Gc Pfd Rdr RT	**TOLTEN** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**22 375** 13 276 40 420	AB	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1827) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW a.c.
7034983 XCTR 15800 Df Esd Gc Pfd Rdr RT	**TOLUCA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**12 611** 7 260 16 130	✠**100A1** SS 9/76 strengthened for ore cargoes DTsa—veg. oil Ice Class 3 at a draught not exceeding 8,801m (cc) ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2$\frac{5}{16}$"U3 FN 5998	**1971**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (244) 173,23(BB) 23,86 10,046 162,16 23,80 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma 540t DTmf586t & TwDsm563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 TEU 415 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Wint NAuxB (o.f.) fitted12/75 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 1 748,5t (hvf)-68,0p
7385980 EGVK Df Esd Gc Rdr RT	**TOLUENO** **Naviera Quimica S.A.** Bilbao Spain	**2 497** 1 258 3 950	✠**100A1** SS 12/79 chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 1948	**1975**-8 Ast. de T. Ruiz de Velasco—Bilbao (136) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. 2 db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 152kW 380V 50Hz a.c. Fuel 283,5t (d.o.)-9,5pd
5364047 MJTD 114927 RT	**TOLVERNE** **Pounds Shipowners & Shipbreakers Ltd.** London United Kingdom	**164** 62 —	✠Classed LR until 11/61	**1929**-10 Henry Robb Ltd.—Leith (142) 36,35 7,65 35,06 7,62 2,29 1 dk R	**S Hopper/Dredger** Bottom doors Mchy.aft	C 2Cy. 279 & 559 × 406 Plenty & Son Ltd. Ne Fuel 30,5t (c)
7119185 UKAI M-31024 Df Esd Gc Pfd Rdr RT	**TOLYA KOMAR** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 112** 850 — **3 373** 1 605 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (326) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halbe Fuel 78,0t (d.o.) 313,0t (hvf) 13
7023520 USFH M-30399 Df Esd Gc Pfd Rdr	**TOLYA SHUMOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (320) 105,70 15,65 5,281/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 337 In.516 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,6) Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halbe Fuel 78,0t (d.o.) 313,0t (hvf) 13
5205564 SZSF 6653 Df Esd Gc Rdr RTm/h/v	**TOM** ex Sea Glory-79 ex Leiderkerk-78 **Bulk Cement Transport Corp.** Piraeus Greece	T.Mk **6 572** 3 795 10 089 **8 766** 5 214 11 918	BV	**1959** N.V. Werf "Gusto"—Schiedam (127) 146,08 20,22 8,002/8,811 134,12 20,17 11,59 B 20,5 F 18,0 3 dks RW rf 119	**M General Cargo** Ref 6P 4 Ho 19,2 22,1 18,8 17,6 1 TwD 24,9 G.16 906 B.15 356 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 5(10) 1(5)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork N.V. He Gen 3 × 200kW 220V d.c. Fuel 1 290,5t (hvf)
5364059 ULCB M-21269 Df Esd Rdr RT	**TOM** **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	RS	**1954** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/02) 94,70 13,54 5,563 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,6) ER (9,9 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.) 1
6723472 ULCD M-21348 Df Esd Gc Rdr	**TOM** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 422	(RS)	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/42) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) De
6863923 UJOO M-24147	**TOM** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	RS	**1958** ............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magd Fuel (d.o.) 1
7732860 WYC3 876 584665	**TOM CAT** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp)

5364061 GHZQ 303287 Df Esd Pfd RT	**TOM GRANT** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**262** 83 —	**✠100A1** SS 8/75 trawler **✠LMC** EL (d) I FN 394	**1962**-2 Brooke Marine Ltd.—Lowestoft (276) *35,45* 7,73 34,45 7,62 3,81 F 5,8 RW rf 610 BK 152 4BH WB23t **LAID UP — SURVEYS OVERDUE 8/79**	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stkpt
7349948 DJJB Df Esd Gc Pfd Rdr RTm/h/v	**TOM JACOB** **Partenreederei m.s. 'Tom Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 218** 21 199 50 548	 GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (643) 215,53(BB) 28,07 12,548 205,01 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 15,8 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
5364085 WD9407 249104 Df Esd Gc Rdr RT	**TOM M. GIRDLER** ex Louis McH. Howe-51 **Republic Steel Corp.** Wilmington, De United States of America	**9 115** 5 719 15 886	 AB	**1946** (Cargo & aft sections) Kaiser Co. Inc —Vancouver, Wa **1951** (Fwd section) Ingalls SB. Corp. —Baltimore, Md 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil len 51 conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 905,5t (o.f.) 16,5kn
5423520 Df Esd Rdr RTm	**TOMA** ex Polar Queen-80 ex Caribou Reefer-79 **Industrial Transportation Systems Ltd.** Nassau Bahamas	**490** 231 —	**✠100A1** SS 10/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL h 1"SQ FN 599	**1963**-10 Collingwood Shipyards —Collingwood, Ont. (180) 53,37 8,62 3,779 47,25 8,55 4,12 P 15,6 F 8,9 1 dk rf 76 3BH WB118t	**M General Cargo** Ref. 2 Ho 14,6 14,0 ER In.637 2 Ha (stl) (each 6,1 × 3,9) ER Der 2(3)	Oil 4SA 8Cy. 210 × 300 with hydraulic coupling & sr reverse gear 485kW (650bhp) ✠ NE 8/77 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
5364126 PKSO 2072/L Df Esd Rdr	**TOMAKO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 801 2 230	BKI GL ✠Classed LR until 4/65	**1961**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/02) 96,27 14,53 4,452 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** 3 Ha	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 360kW 230V d.c. 12kn
7419456 JG3527 117746 Esd Gc Pfd Rdr RT	**TOMAKOMAI MARU** **Nippon Enkai Ferry K.K.** Taiji, Japan Wakayama Pref.	**6 738** 2 289 4 384	 NK	**1975** Hayashikane Zosen—Shimonoseki (1190) 147,50 22,61 6,617 135,01 22,59 9,20 2 dks	**M RoRo Cargo/Ferry** Vehicles	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 19,5kn
6412956 JG2070 94676 Rdr RT	**TOMAKOMAI MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**2 113** 1 624 511	 NK	**1964** Nagoya Zosen—Nagoya (199) 85,98 12,25 2,998 78,01 12,20 7,50 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft 2 Ha (14,2 × 2,0) (5,5 × 3,1)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) NE 74 Makita Tekkosho Takamatsu Fuel 73,0t-5,5pd 11,5kn
5364138 7JBP 91877	**TOMAKOMAI MARU** **Tomako Service K.K.** Tomakomai, Japan Hokkaido Pref.	**115** 38 —		**1963** Osaka Zosensho—Osaka (208) 25,71 7,07 2,210 24,87 7,01 3,00 RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Fuel 15,0t
7806910 YQIL	**TOMAN** **NAVROM** Romania	**11 074** — 15 000	 RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (691) ... ... 1 dk	**M Bulk Carrier**	Oil 4SA 8Cy. 520 × 550 6 296kW (8 440bhp) MAN Intreprinderea de Const. de Masini Resita Resita
7615335 EHTY Df Esd Gc Pfd Rdr RTm/h	**TOMAS GUARDIA** ex Guadalen-80 **Naviera Cru S.A.** Vigo Spain	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2	**1980**-3 Ast. Construcciones S.A.—Rios (250) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared 4 252kW (5 700bhp) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 0,40N/mm² (4kgf/cm²) e(ex.g) 0,45N/mm² (4,5kgf/cm²) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15kn
5364176	**TOMAS W. BEATTIE** ex Kajeruna **Government of The Republic of Cuba** Manzanillo Cuba	*147* *100* —		**1902** J. N. Robins Co.—Brooklyn, NY *39,99* 5,36 ... ... 1 dk	**Composite S General Cargo**	T 4Cy. 305 457 & (2) 508 × 381 J. Sullivan N.Yk
7310911 LMBM Df Esd Gc Pfd Rdr RT	**TOMBARRA** **Partrederiet Tombarra** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **13 887** 7 115 21 997 **23 913** 16 460 —	**✠100A1** CS 8/78 DTsf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt $2\frac{7}{8}$"U3 FN 8994	**1973**-8 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (664) 207,40(BB) 29,62 10,143/— 193,66 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd 1BH to U dk 4 to 2nd dk WB5553T incl. DTsf2162T Comb. btm & STs in holds 481T STs in holds 2015T	**M RoRo Cargo** Vehicles Ref Stern door B.52 863 In.1 571 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 20 142kW (27 000bhp) Pielstick Lindholmens Motor Akt. Goteborg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf) 22,75kn

5364188 PKST 2074/L Df Esd Rdr	**TOMBATU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	3 357 1 950 2 230	✠100A1 CS 4/78 ✠LMC EL t 1$\frac{13}{16}$"SQ FN 1954 BKI **LR class withdrawn**	**1962**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/04) 96,27 14,53 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 360kW 220V 12kn
7303346 DUDO 220466 Esd Rdr RT	**TOMCAT** **Luzon Stevedoring Corp.** Manila Philippines	1 122 556 848	AB	**1973** National Shipyards & Steel Corp. —Mariveles (103) 39,63 14,05 5,703 36,58 14,03 6,10 1 dk rf 305	**TM Tug**	2 Oil 2SA each 6Cy. 510 × 550 E made60 fitted73 Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 300kW 440V 60Hz a.c.
7632620 JLUR 118805 Df Esd Gc Pfd Rdr RT	**TOMEI MARU** **Maya Shosen K.K.** Kobe, Japan Hyogo Pref.	23 709 15 917 38 287	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (980) 196,45(BB) 11,880 184,03 27,61 16,62 B 24,7 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.47 432 B.45 362 5 Ha (16,0 16,0 16,0 16,0 17,6 × 11,2) ER Der 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,25kn
7033410 JL3568 109144 Rdr RT	**TOMEI MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	995 561 2 000		**1970** Honda Zosen—Saiki (578) 71,91 11,03 4,998 66,81 11,00 5,62 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,9 × 5,9) ER	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Matsui Tekkosho Ise Gen 1 × 50kW 225V a.c. 12,5kn
6610417 JG2284 98392	**TOMEI MARU** **Daiichi Kosan K.K.** Tokyo, Japan Tokyo Pref.	491 300 1 065		**1965** Shimoda Dockyard Co. Ltd. —Shimoda (144) 47,20 9,43 3,887 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L(oil) 1 095	Oil 4SA 6Cy. 235 × 300 425kW (570bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 25kW 225V Fuel 20,5t-2,5pd 8,25kn
7238864 JQZW 114731 Esd Gc Pfd Rdr RT	**TOMEI MARU** ex Iwate Maru-79 **Masao Kanda** Manazuru, Japan Kanagawa Pref.	242 73 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (717) 7,35 35,56 7,32 3,31 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7336939 WYZ8 337 542633 RT	**TOMERA PEARL** ex Gordon Gould-77 **Robert E. Martinez** Brownsville, Tx United States of America	110 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7856733 JEHB 103453	**TOMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	125 25 —		**1968** Usuki Tekkosho—Usuki 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 671kW (900bhp) Fuji Seisakusho Japan 13kn
8013479 JG4113 121910	**TOMI MARU** **Kyoeki K.K.** Tokyo, Japan Tokyo Pref.	196 78		**1980** Hanasaki Zosensho—Yokosuka (179) 30,51 2,752 29,01 8,81 3,61 1 dk	**TM Tug**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
7856264 JJ2809 113757	**TOMI MARU** **Tomimaru Senpaku Y.K.** Seidan, Japan Hyogo Pref.	195 54 —		**1972** Shin Nikko Zosen—Setoda (63) 32,42 3,301 29,01 8,31 3,59 1 dk	**TM Tug**	2 Oil Kubota Tekkosho (Sakai Diesel Plant) Sakai 10,5kn
8021476 JD2512 124457 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 5** **Kinai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	124 — —		**1980** Niigata Eng. Co. Ltd.—Japan (1710) 36,35 (BB) 2,452 30,82 7,41 4,68 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 634kW (850bhp) Niigata Eng. Co. Ltd. Ota, Gumma
8005381 8KKD 124444	**TOMI MARU No. 21** **Asahi Gyogyo K.K.** Japan	346 — —		**1980** Niigata Eng. Co. Ltd.—Niigata (1686) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd. Japan
7408330 8LEF 116794 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 23** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	284 141 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1325) 47,63 8,21 3,175 42,14 8,18 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7395818 JRSK 116226 Df Esd Gc Pfd Rdr	**TOMI MARU No. 25** ex Naka Maru No. 38-79 **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	299 154 415		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1162) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7380253 JNVQ 116422 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 51** ex Minato Maru No. 85-78 **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	349 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1303) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata

7380162 8JBD 116721 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 52** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 148 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1272) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7380198 8KFN 116730 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 53** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 149 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1282) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7231658 JRGB 110053 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 55** ex Ryoun Maru No. 15-78 **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 191 —	**1972** Narasaki Zosen K.K.—Muroran (820) 57,00 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
7036486 JHLV 106333 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 81** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 144 925	**1970** Niigata Eng. Co. Ltd.—Niigata (1012) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7118301 JAWQ 110077 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 82** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 186 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (676) 54,39 9,02 3,328 48,42 9,00 5,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
7236957 JLQO 110133 Df Gc Pfd Rdr RT	**TOMI MARU No. 85** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** 256 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (696) 60,76 10,04 3,798 54,51 10,01 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7236725 JLKO 102619 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 88** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** 245 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1102) 58,70 9,83 4,001 51,74 9,81 4,40 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata
5364217 JGFO 82769	**TOMIE MARU No. 5** **Takehide Kitano** Yokosuka, Japan Kanagawa Pref.	**150** 64 196	**1959** Imabari Zosen—Imabari (56) 32,62 5,82 2,515 29,01 5,80 3,00 1 dk	**M Tanker** 3 Ta ER L.(oil) 235	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) Makita Tekkosho Takamatsu Fuel 7,5t-1,0pd 9,5kn
7651688 JM3252 106625 Rdr	**TOMIEI MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**493** 320 1 450	**1970** Yamanaka Zosen K.K.—Namikata 62,01 4,050 52,00 10,00 6,10 1 dk	**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 10,5kn
7929815 JK4057 122266	**TOMIEI MARU** **Yoichi Sakai** Saigo, Japan Shimane Pref.	**153** 82 220	**1980** Mochizuki Zosensho—Kinoe (111) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Yanmar Diesel Eng. Co. Ltd. Japan
6705781 JJFX 100157 Df Esd Pfd Rdr RT	**TOMIEI MARU No. 2** ex Anei Maru No. 2 **Fuei Suisan K.K.** Nanto, Japan Mie Pref.	**199** 93 —	**1966** Uchida Zosen—Ise (636) *34,78* 6,56 2,769 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6918027 JL3176 105247	**TOMIEI MARU No. 2** **H. Kensetsu** Yokkaichi, Japan Mie Pref.	**199** 105 329	**1968** Kishimoto Zosen—Kinoe (313) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo Matsue
7612993 JM4220 120521	**TOMIEI MARU No. 2** **Hitoji Kodama** Kurahashi, Japan Hiroshima Pref.	**199** 117 500	**1976** Masui Zosensho K.K.—Nandan (128) ... 47,15 7,61 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
7649910 JL3441 107025	**TOMIEI MARU No. 5** **Hamada Kensetsu K.K.** Osaka, Japan Osaka Pref.	**198** 99 350	**1969** Murakami Hide Zosen K.K.—Hakata 40,21 3,101 35,11 8,21 3,41 1 dk	**M General Cargo**	Oil 448kW (600bhp) Kobe Hatsudoki K.K. Japan 9,5kn
7823607 JJ3150 118902 Rdr	**TOMIEI MARU No. 6** **Tomio Naikai** Nandan, Japan Hyogo Pref.	**125** 36 —	**1979** Masui Zosensho K.K.—Nandan (152) ... ... 23,02 7,51 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata

7649908	**TOMIEI MARU No. 8**		**199**		**1970** Murakami Hide Zosen K.K.—Hakata				**M General Cargo**	Oil	
JL3531			99		39,40		3,250			448kW (600bhp)	
108490	**Hamada Kensetsu K.K.**		350		35,11	8,21	3,41			Kobe Hatsudoki K.K.	Japan
	Osaka,	Japan			1 dk						9kn
	Osaka Pref.										
6615560	**TOMIEI MARU No. 8**		**179**		**1966** K.K. Ichikawa Zosensho—Ise				**M Fishing**	Oil 4SA 6Cy. 300 × 440	
JLSH	ex Chofuku Maru No. 1		73					(1250)	Side-fishing	612kW (820bhp)	
98065	**Tomiyo Ono**		—		*34,02*	6,84	2,769		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nanto,	Japan				6,81	3,10			Diesels Ltd.)	Yaizu
Gc Pfd	Mie Pref.				1 dk						
Rdr RT					RW						
7650189	**TOMIEI MARU No. 11**		**451**		**1973** Oka Zosen K.K.—Okayama				**M Sand Carrier**	Oil	
JI2758	ex Aoki Maru No. 5-80		262		52,10	10,32	2,601			1 044kW (1 400bhp)	
115650	ex Hoei Maru No. 36		1 200		48,01		2,80			Hanshin Nainenki Kogyo	Japan
	Hamada Kensetsu K.K.				2dks				G.660		11kn
	Osaka,	Japan							1 Ha (8,1 × 7,7) ER		
	Osaka Pref.										
7801520	**TOMIEI MARU No. 18**		**299**		**1978** Uchida Zosen—Ise			(783)	**M Live-fish Carrier**	Oil 4SA 6Cy. 280 × 440	
JHNA			123				2,952		Mchy.aft	895kW (1 200bhp)	
118394	**Tomiei Suisan K.K.**		—		41,92	7,31	3,36			Hanshin Nainenki Kogyo	Kobe
Rdr RT	Nanto,	Japan			1 dk						
	Mie Pref.				RW						
7823815	**TOMIEI MARU No. 28**		**299**		**1979** Uchida Zosen—Ise			(792)	**M Fish Carrier**	Oil 4SA 6Cy. 320 × 510	
JHTF			105				3,201		Ref.	1 119kW (1 500bhp)	
122567	**Tomiei Suisan K.K.**		350		43,01	7,90	3,66		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Gc Rdr	Nanto,	Japan			1 dk						
RT	Mie Pref.				RW						
7209057	**TOMIEI MARU No. 37**		**299**		**1971** Miho Zosensho K.K.—Shimizu			(793)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
JISK	ex Kannon Maru No. 8-80		142		50,07	7,83	3,277		Side-fishing Ref	1 119kW (1 500bhp)	
111908	ex Seisho Maru No. 1		339		42,02	7,80	3,66		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	**Tomiei Suisan K.K.**				1 dk						
Gc Pfd	Nanto,	Japan									
Rdr	Mie Pref.										
5157987	**TOMIJU MARU No. 6**		**127**		**1959** Ishihara Zosen—Tokyo			(6)	**M Tanker**	Oil 2SA 3Cy. 310 × 343	
JRIQ	ex Kaname Maru No. 33		94		26,19	6,05	2,210		Mchy.aft	90kW (120bhp) E made— refitted59	
83148	ex Ichio Maru No. 2-67		206		24,62	6,00	2,67			....	
	Shinoda Unyu K.K.									Fuel 7,0t	
	Ise,	Japan									
	Mie Pref.										
7517375	**TOMIS**		**32 100**		**1975** Santierul Naval Constantza				**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
YQDT			23 034		—Constantza					12 980kW (17 400bhp)	Sulzer
346	**NAVROM**		54 614	RNR	219,79	32,16	12,399		Ice strengthened	H. Cegielski	Poznan
Df Esd	Constantza	Romania			205,37		16,97		7 Ho 16,7 28,7 17,0 26,9 17,0	Gen 3 × 504kW 400V 50Hz a.c.	
Gc Pfd					1 dk				29,6 15,2 ER	Fuel 3 629,5t (hvf)	16,25kn
Rdr RT									G.75 516		
									10 Ha (stl) (each 11,6 × 15,5) ER		
7906265	**TOMIS SEA**		**30 502**		**1980** Santierul Naval Constantza				**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
			21 243		—Constantza			(387)		14 905kW (19 980bhp)	Sulzer
	Hong Fat Shipping Inc.		54 540	BV	219,82	32,19	12,402		Ice strengthened	H. Cegielski	Poznan
Df Esd	Panama	Panama			205,37		17,00		Mchy.aft		
Gc Rdr					1 dk						
RT											
5324487	**TOMISHIMA MARU No. 5**		**193**		**1962** Kishimoto Zosen—Kinoe			(123)	**M General Cargo**	Oil 4SA 3Cy. 340 × 380	
7LOM	ex Shinyo Maru		122		32,11	6,05	2,591		Mchy.aft		
91294	**Tojiro Daimatsu**		—		29,52	6,00	3,00			Makita Tekkosho	Takamatsu
	Saigo,	Japan			1 dk						
	Shimane Pref.										
8004557	**TOMITA MARU**		**330**		**1980** Kanbara Zosen—Onomichi			(251)	**TM Tug**	2 Oil	
			—		...	...	...				
	Naikai Eisen K.K.		—		...	...	...			Niigata Eng. Co. Ltd.	Japan
		Japan			1 dk						
7638923	**TOMITAKA MARU**		**565**		**1977** Higaki Zosen K.K.—Imabari			(187)	**M Tanker**	Oil 4SA 6Cy. 320 × 510	
JL4392			359		...	...	...		Mchy.aft	1 119kW (1 500bhp)	
120941	**Otaka Kaiun K.K.**		1 281		55,33	9,61	4,53			Hanshin Nainenki Kogyo	Kobe
Rdr RT	Hojo,	Japan			1 dk						
	Ehime Pref.										
7412446	**TOMIWAKA MARU**		**6 273**		**1975** Kyokuyo Zosen Tekko K.K.				**M Tanker**	Oil 2SA 6Cy. 520 × 900	
JRVM			3 561		—Shimonoseki			(278)	Mchy.aft	4 476kW (6 000bhp)	Mitsubishi
115834	**Hinode Kisen K.K.**		11 140	NK	130,49(BB)	18,01	8,230			Kobe Hatsudoki K.K.	Kobe
Df Esd	Osaka,	Japan			120,00	17,99	10,01		L.(oil) 12 601		13kn
Gc Rdr	Osaka Pref.				P 25,6 F 17,4 1 dk						
RT											
6507634	**TOMIYAMA MARU No. 3**		**432**		**1964** Kurushima Dock Co. Ltd.—Imabari				**M General Cargo**	Oil 4SA 6Cy. 290 × 430	
JM2092			249					(268)		418kW (560bhp)	
95835	**Santomi Kogyo G.K.**		600		47,78	8,06	3,480		1 Ho ER	Nippon Hatsudoki	Kobe
Rdr RT	Kagoshima,	Japan			42,98	8,01	3,89				10kn
	Kagoshima Pref.				1 dk				1 Ha (21,9 × 5,0) ER		
					RW						
7130165	**TOMIYOSHI MARU**		**169**		**1971** Okayama Zosen K.K.—Hinase			(211)	**M General Cargo**	Oil	
JK3451			81		39,02	7,52	2,794			410kW (550bhp)	
108045	**Kazunari Yoshida**		449		37,95	7,50	5,06		1 Ho	Sumiyoshi Tekkosho	Yoshida
Rdr	Hinase,	Japan			1 dk						10kn
	Okayama Pref.										

7331018 8JRS 115101 Df Gc Pfd Rdr	**TOMIZO BENTEN MARU** **Tomizo Suisan K.K.** Nishi-izu, Japan Shizuoka Pref.	**299** 153 381		**1973** Kanasashi Zosensho—Shimizu (1132) 51,34 8,03 3,398 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7315325 LKLW Rdr RTm	**TOMMA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 153 132	(NV)	**1973** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (27) 37,11 9,68 2,769 33,30 9,66 4,12 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.) 11kn
5012682 IPTO 7 Df Esd RTm	**TOMMASO TRICOLI** ex Alsterkamp-68 **Antonio Tricoli** Crotone Italy	**974** 542 1 587	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1050) 63,07 9,58 5,055 57,92 9,25 5,80 2 dks RW	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 972 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 1(5) 5(2-3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 220V d.c. Fuel 64,0t (d.o.) 11kn
7309508 WX6356 503913	**TOMMYLYN** **Lawrence Davis Corp.** Morgan City, La United States of America	**156** 106 —		**1966** ....Freeport, Tx *25,00* 7,52 3,51 conv Fishing —	**M Research**	Oil 328kW (440bhp) .... Fuel (d.o.)
7212729 JL3844 111471 Rdr RT	**TOMOBISHI MARU No. 2** ex Oshima Maru No. 28 ex Choju Maru No. 5 **Maruko Kaiun K.K.** Okayama, Japan Okayama Pref.	**493** 310 1 120		**1972** Asakawa Zosen—Imabari (200) 56,01 10,04 4,103 52,02 10,01 4,30 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Fuji Seisakusho Tateyama 11kn
7425534 HOHU 6445- 76-A Df Esd Gc Rdr RT	**TOMOCO** **Universal Star Shipping S.A.** Panama Panama	**3 823** 2 726 6 432	NK	**1975** Higaki Zosen K.K.—Imabari (171) 105,57 6,817 98,58 16,29 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 264kW a.c. 12,5kn
7650232 JL3998 113542	**TOMOE MARU** **Y.K. Shoun Sangyo** Ryugatake, Japan Kumamoto Pref.	**648** 390 1 500		**1973** Taisei Zosen K.K.—Higashino 65,00 12,50 5,001 59,70 6,00 1dk	**M General Cargo** B.1 500 2 Ha (each 9,9 × 8,0) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan 10kn
7713656 JKNN 122465 Df Esd Gc Rdr RT	**TOMOE No. 55** Launched as Sanwa Maru **Niwase Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**3 245** 1 755 5 726	NK	**1979** Asakawa Zosen—Imabari (277) 104,02 6,630 96,02 15,51 7,93 P 26,6 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 6 264	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7630787 HO-3080 Rdr	**TOMOE VII** ex Eisei Maru-77 **Tomoe Shipping (S) Pte. Ltd.** Panama Panama	**980** 638 2 010	BV	**1968** Asakawa Zosen—Imabari 71,02 10,52 5,284 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 540	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 36kW 110V 60Hz a.c. 12kn
6908400 9V2854 381486 Rdr RT	**TOMOE 8** ex Taisei Maru No. 31-78 **Tomoe Shipping (S) Pte. Ltd.** Singapore Singapore	**1 000** 600 2 031	BV	**1968** Tokushima Zosen Sangyo —Komatsushima (278) 70,36 10,52 5,182 65,00 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 60kW 225V a.c. 11,5kn
8017530 9VLX 381967	**TOMOE 55** **Tomoe Shipping (S) Pte. Ltd.** Singapore	**3 422** — 6 023	NK	**1980** Asakawa Zosen—Imabari (298) 6,841 96,02 15,51 7,93 1 dk	**M Tanker**	Oil 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7921277 7JAG 123888 Df Esd Gc Pfd Rdr RT	**TOMOE 63** **Niwase Kaiun Y.K.** Tomoe Shipping (S) Pte. Ltd. Matsuyama, Japan Ehime Pref.	**3 423** 1 807 6 035	NK	**1980** Asakawa Zosen—Imabari (292) 104,53 6,751 96,02 15,51 7,93 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7926899 8LTO 123917	**TOMOE 75** **Kyoshin Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**3 422** 1 806 6 016	NK (Class cont.)	**1980** Asakawa Zosen—Imabari (293) 6,846 96,02 15,51 7,93 1 dk	**M Tanker** Mchy.aft	Oil 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8013364 JMLE 123963	**TOMOE 81** **Niwase Kaiun Y.K.** Tomoe Shipping (S) Pte. Ltd. Japan	**3 422** — 6 013	NK	**1980** Asakawa Zosen—Imabari (297) 6,841 96,02 15,51 7,93 1 dk	**M Tanker**	Oil 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7323413 JE2159 116395 Esd Gc Rdr	**TOMOFUKU MARU No. 3** **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**495** 286 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (753) 41,31 9,86 3,175 36,99 9,83 5,01 1 dk	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise

7026352 JLMD 108572 Df Esd Gc Pfd Rdr	**TOMOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**2 963** 2 021 5 826	NK	**1970** Watanabe Zosen K.K.—Hakata (115) 101,40 16,01 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 139 B.6 448 2 Ha (stl) (24,3 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 521,0t-10,0pd 13,5kn
7407489 JG3482 117614 Rdr RT	**TOMOSHIO** **Green Kaiji K.K.** Tokyo, Japan Tokyo Pref.	**257** 89 —		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (242) 33,30 9,61 3,379 31,98 9,58 3,99 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7706598 JL4405 120872 Esd Gc Rdr RT	**TOMOYOSHI MARU** **Shinpo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 301 1 560		**1977** Yamanaka Zosen K.K.—Namikata (173) 4,272 64,01 11,51 6,13 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
7808970 JJ3149 118900 Rdr RT	**TOMOZURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 330** 452 629		**1978** Towa Zosen K.K.—Shimonoseki (522) 71,58 13,62 3,601 65,03 13,61 4,81 2 dks	**TM Passenger/Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 14kn
7205013 JM3505 110596	**TOMOZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**187** 64 —		**1971** Towa Zosen K.K.—Shimonoseki (416) 30,00 8,23 2,801 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW a.c. Fuel 48,0t-4,0pd
6910386 ESIK M-29124 Df Esd Gc Pfd Rdr RT	**TOMSK** **U.S.S.R.** Nakhodka U.S.S.R.	**10 234** 3 818 10 043	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B69/07) 163,79 21,26 8,421 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7829144 LJHG C9862	**TONA** ex Skareholmen ex Proef 11 ex Hinrich Popp ex Paul Radmann **P/R Tona** Kare Handegard Haugesund Norway	**249** 113 —		**1906** G. Seebeck A.G.—Bremerhaven (235) 42,40 6,71 ... ... RAD - F - 1 dk len 61	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) E made57 fitted67 A/S Bergens M/V Bergen
5364334 EBRH 91	**TONA PAZ** **Gumersindo Paz Abilleira e Hijos** El Ferrol Spain	**159** 118 241		**1957** Ast. G. Paz—La Grana *24,82* 6,46 6,43 3,31 1 dk	**Wood M General Cargo**	Oil 4Cy. 200 × 340 .... 9kn
6911794 JEEL 105524 Df Esd Gc Pfd Rdr RT	**TONAMI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**34 944** 25 319 42 124	NK	**1969** Maizuru Jukogyo K.K.—Maizuru (136) 197,01(BB) 30,18 10,999 185,02 30,13 21,01 1 dk	**M Bulk Carrier** Wood-chip Self-unloader 6 Ho ER G.81 602 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(10,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 2 × 620kW 1 × 320kW 450V a.c. Fuel 1 794,5t-40,5pd 13,5kn
7648772 JI2698 111816 Rdr	**TONAN MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 213 1 333		**1972** Kyoei Zosen—Mihara 60,00 4,001 54,79 10,00 4,30 1dk	**M Tanker** Chemical 3 Ta ER L.652	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 10kn
7416519 7MEX 114357 Df Esd Gc Rdr RT	**TONAN MARU** **Okinawa Prefecture** Itoman, Japan Okinawa Pref.	**216** 69 153		**1975** Miho Zosensho K.K.—Shimizu (1007) 42,25 8,13 2,947 34,90 6,81 3,20 1 dk	**M Research/Fishing** Mchy.aft -	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7415436 JK3710 115445 Rdr	**TONAN MARU** **Y.K. Tonan Kisen** Shinnanyo, Japan Yamaguchi Pref.	**198** 144 650		**1974** Kanfusa Zosen—Omishima (63) 7,83 44,02 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 390 448kW (600bhp) Sumiyoshi Tekkosho Japan
6402444 JI2026 93290	**TONAN MARU No. 2** ex Tatsumi Maru No. 32 **K.K. Tatsumi Shokai** Ube, Japan Yamaguchi Pref.	**186** 85 229		**1963** K.K. Taihei Kogyo—Akitsu (122) 31,81 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil 2SA 3Cy. 340 × 315 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,5kn
6408371 JI2041 95270 Rdr RT	**TONAN MARU No. 5** ex Tatsumi Maru No. 88 **Yoshimasa Chihara** Oyano, Japan Kumamoto Pref.	**336** 138 399		**1964** Osaka Zosensho—Osaka (221) 46,00 7,27 3,048 42,50 7,22 3,36 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 9kn
7432616 ELKX 5477 Df Esd Gc Rdr RT	**TONCI TOPIC** **Vis Navigation Co. Inc.** Monrovia Liberia	**31 204** 21 787 65 029	**✠100A1** strengthened for ore cargoes — Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3 FN 10763	**1976**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2501) 223,02(BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf- NS 9BH WB32058T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8110T topside tanks in holds 8908T & No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 3 549,5t (hvf) 15kn

7534232	**TONDANO** **P.T. Perpesat** Menado Indonesia	**217** 110 250	BKI	**1971** P.T. Menara—Tegal ... ... 35,01 7,01 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 210 × 300 194kW (260bhp) Stork-Werkspoor Diesel B.V. Netherlands
7615191 JLAU 119246 Df Esd Gc Rdr RT	**TONE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**496** 127 —		**1976** Usuki Tekkosho—Usuki (962) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**M Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
6711467 LLFZ Esd Pfd Rdr RTm/v	**TONE** ex Freco-73 **Per Storesletten** Haugesund Norway	**299** 200 564	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (44) 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10kn
7374395 JPEP 119117 Df Esd Gc Rdr RT	**TONE MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**63 103** 40 104 112 730	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1038) 259,82(BB) 39,65 15,774 249,00 39,60 22,41 1 dk	**M Bulk Carrier** B.128 551 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
5364372 Df Esd Gc Pfd Rdr RTh/v	**TONE MARU** **Frabal Fishing Inc.** Philippines	**535** 352 368		**1945** Mitsubishi Jukogyo—Shimonoseki (27) 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
5159272 8JGO 90286	**TONE MARU** ex Ima Maru No. 5 **Imamura Shoten** Ashibe, Japan Nagasaki Pref.	**141** 78 139		**1962** K.K. Taihei Kogyo—Akitsu (102) 31,81 6,02 2,439 28,76 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.246 B.222 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Kanegafuchi Nainenki Tokyo Fuel 5,0t-1,0pd 9kn
7650804 JL3460 111382 Rdr	**TONE MARU No. 2** **Tonemaru Kisen Y.K.** Uwajima, Japan Ehime Pref.	**497** 330 1 573		**1970** Miyoshi Zosen K.K.—Uwajima (196) 64,11 4,271 60,00 11,00 6,10 2dks	**M General Cargo** G.2 421 B.1 960 1 Ha (33,6 × 7,4) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan 12,75kn
5115276 JWNO 18317 Df Esd Rdr RTm	**TONE OLISE** ex Marina Coast-74 ex Finno-70 **Trygve Langeland** Trondheim Norway	T.Mk **292** 164 605	NV	**1962** P. Hoivolds M/V A/S—Kristiansand (30) 48,29 8,51 3,366 43,62 8,46 5,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,0pd 10,5kn
6422365 Df Esd Gc Pfd Rdr RT	**TONEGAWA MARU** ex Banshu Maru No. 11-70 **Government of The People's Republic of China** China	**1 802** 929 2 588	(NK)	**1964** Taiyo Zosen—Nagasaki (530) 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref. 3 Ho ER G.245 In.2 387 3 Ha (each 3,1 × 3,1) ER 6W Der 3(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 200kW 445V a.c. Fuel 586,5t-10,0pd 13kn
6809159 JJ2270 101922 Rdr RT	**TONEN ETHYLENE MARU** **Ethylene Yuso K.K.** Kobe, Japan Hyogo Pref.	**828** 439 450		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2039) 57,00 9,91 5,030 52,02 9,89 5,87 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 810	Oil 4SA 6Cy. 260 × 320 574kW (770bhp) Daihatsu Kogyo Osaka Fuel 43,5t-3,5pd 10kn
6919552 Df Esd Gc Pfd Rdr RTm/h/v	**TONG BAI SHAN** ex Turtle Bay-80 ex Indus-79 **China Ocean Shipping Co.** China	T.Mk **6 151** 2 977 9 017 **9 640** 5 742 12 853	✠LR class withdrawn-Owner's request 11/79	**1969**-10 Eriksbergs M/V A/B—Goteborg (630) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 17,7 2 dks, 3rd dk in No. 4 hold, light cargoes only rf 127	**M General Cargo** Ref 4 Ho 19,2 18,3 24,7 25,6 ER G.17 434 B.15 921 In.1 061 8 Ha (stl) (6,6 6,6 × 4,8) (12,8 12,8 19,1 19,1 19,1 19,1 × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Pielstick Eriksbergs M/V A/B Goteborg Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-33,0pd 16,5kn
7526845 BODV Df Esd Gc Pfd Rdr RT	**TONG CHENG** ex Aristonidas-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 866 18 862	✠Classed LR until 21/12/78	**1977**-3 Nipponkai Heavy Ind. Co. Ltd. —Toyama (192) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 15kn
7367512 BOZF Df Esd Gc Rdr RT	**TONG CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 511** 3 740 12 485 **10 744** 6 542 15 480	✠Classed LR until 22/11/74	**1974**-7 Brodogradiliste ”3 Maj”—Rijeka (565) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste ”3 Maj” Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn

5352616 9VVQ 333410 Df Esd Gc Rdr	**TONG HOE** ex Tara-71 **Thay Hien Gwan (1961) Pte. Ltd.** Singapore Singapore	**6 520** 3 566 11 196	✠100A1 SS 11/77 DT and upper FPT—vegetable oil ✠LMC EL c† FN 4124 DELETE CLASS	**1952**-9 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (603) 146,01 18,90 8,294 134,68 18,80 11,82 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 178 Coll BH to U dk 7 to 2nd dk WB1619t incl. Tunnel tanks 339t	**M General Cargo** 12P 5 Ho 18,5 24,0 19,9 ER 18,5 19,4 G.17 966 B.16 888 5 Ha (9,7 14,2 9,7 × 7,0) ER (9,7 9,7 × 7,0) 18W Der 1(45) 8(9) 10(6)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) N.V. Mch. & Schps. P. Smit, Jr. Rotte 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 130kW 220V d.c. Fuel (hvf)
7213759 BVWV Df Esd Gc Rdr	**TONG HONG No. 2** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**377** 258 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. N Gen 2 × 80kW 230V 60Hz a.c. 1
7738060 BYPF 5504 Df Esd Gc Pfd Rdr RT	**TONG HONG No. 3** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**582** 393 —		**1975** Chou Mao S.B. Co. Ltd.—Kaohsiung 46,59 8,01 3,201 40,64 3,46 P 28,7 2 dks	**M Fishing** 4 Ho 4,3 3,8 7,5 10,8 ER In.379 6 Ha (1,0 1,0 1,3 1,3 × 1,0) (1,6 × 1,6) (0,9 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. N Gen 1 × 176kW 1 × 144kW 220V
5038313 BOJJ Df Esd Gc Rdr RT	**TONG HUA** ex Arafura Sea-76 ex Tysla-72 ex Bay Master-65 ex Golden Master-60 **China Ocean Shipping Co.** China	T.Mk **6 277** 3 414 11 126 **8 588** 5 196 12 782	(NV)	**1958** Uddevallavarvet A/B—Uddevalla (168) 142,45 18,57 8,281/9,049 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** Side door 5 Ho G.17 783 B.16 197 5 Ha (8,9 12,1 11,3 15,1 11,3 × 7,9) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotav Uddevallavarvet A/B Udd Gen 3 × 215kW 1 × 40kW 220V d Fuel 1 905,0t (hvf)
6711431 Df Esd Gc Rdr RTv	**TONG JIANG** ex Trier-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 618** 3 460 6 570 **7 333** 4 720 8 873	GL	**1967** Blohm + Voss A.G.—Hamburg (851) 135,79 19,49 7,417/8,586 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Blohm & Voss A.G. Ha Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf) 18
7326740 D7QR BM43 651 Df Esd Gc Rdr RT	**TONG MYUNG No. 2** ex Billian-78 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**4 632** 3 165 7 688	BV KR	**1973** Kurushima Dock Co. Ltd.—Uwajima (773) 17,66 7,198 103,99 17,61 9,00 1 dk RW	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 510 B.10 008 2 Ha (stl) (31,1 34,7 × 8,9) ER 12W Der 8(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 250kW 440V 60Hz a.c. Fuel 584,0t
7026340 Df Esd Gc Pfd Rdr	**TONG MYUNG No. 3** ex Palau-78 ex Palau Maru-75 **Dong Sung Shipping Co. Ltd.** Busan South Korea	**3 951** 2 536 6 381	KR NK	**1970** Tsuneishi Zosen—Numakuma (226) 109,05 16,41 6,744 101,43 16,39 8,23 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho S Gen 2 × 220kW 450V a.c. Fuel 651,5t-14,5pd
7373494 D7XZ Df Esd Gc Pfd Rdr	**TONG MYUNG No. 5** ex Sea Bloom-79 ex Ocean Star 1-75 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**4 197** 2 722 7 393	KR NK	**1974** Kurinoura Dock K.K.—Imabari (108) 109,02 17,05 7,027 101,81 17,00 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) 4W Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Taka Gen 2 × 320kW a.c. Fuel 686,0t (hvf)-13,5pd 1
6825361 BVET G5-0479 Df Esd Pfd	**TONG NAN No. 11** **Tong Nan Hwa Fishing Enterprises Co. Ltd.** Kaohsiung China*	**192** 100 91		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 33,13 6,23 2,363 28,86 6,20 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
7213814 BVEH Gc Rdr	**TONG PAO No. 11** **Tong Pao Marine Products Co. Ltd.** Kaohsiung China*	**211** 127 —		**1971** Chung Yi S.B. Corp.—Kaohsiung 33,91 6,38 2,388 29,62 6,35 2,80 P 11,6 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 4 Ha (0,9 0,9 × 0,9) (1,1 1,1 × 1,1) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Kaol Gen 1 × 64kW 1 × 40kW 220V a.c
5399341 8/2522 Df Esd Gc Pfd Rdr RT	**TONG SAMUT** ex Zuiho Maru-79 **K. Marine Line Co. Ltd.** Bangkok Thailand	**3 675** 2 149 5 682	NK	**1961** Usuki Tekkosho—Saiki (1025) 107,09 15,65 6,452 99,01 15,60 7,85 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 662 B.7 194 3 Ha (9,6 18,1 19,5 × 7,0) ER 13W Der 2(20) 6(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW 440V a.c. Fuel 285,5t-8,0pd
7220087 BVYW Df Esd Rdr RT	**TONG SHENG No. 11** **Tong Chou Fishery Co. Ltd.** Kaohsiung China*	**204** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 37,62 6,35 2,363 29,70 6,33 2,75 P 17,7 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,6 7,2 ER 4 Ha (0,9 0,9 1,2 1,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Kaoh Gen 1 × 64kW 1 × 40kW
5184241 Df Esd RTm/v	**TONG SOON** ex Kawaroa-72 **Karingo Shipping Co. Ltd. S.A.** Panama Panama	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) A. Stephen & Sons Ltd. Gla Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 1

7737638 BM38 410 Df Esd Gc Rdr RT	**TONG UN No. 500** **Korea Industrial Leasing Co. Ltd.** Korea Express Shipping Co. Ltd. Busan South Korea	**837** 557 619	 KR	**1975** Dae Sun SB. & Eng. Co. Ltd.—Busan 57,54 4,288 51,01 10,98 4,88 P 13,8 F 9,2 1 dk	**M General Cargo** B.1 490 2 Ha (7,1 × 6,0) (21,5 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho Takamatsu 12kn
5364592 Df Esd Rdr RT	**TONG WEE** ex Hamilton Harbour-57 ex Cyrena-55 Panama	**4 445** 2 460 6 144	NV ✠Classed LR until 3/60	**1947**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1160) 115,78 15,09 7,119 109,73 15,07 8,79 Ba 18,9 B 13,5 F 8,6 2 dks RW	**M General Cargo** CSD 3 Ho ER B.7 736 4 Ha (6,8 6,8 12,2 9,6 × 6,1) ER 10W Der 2(5) 8(3)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) B&W Harland & Wolff Ltd. Belfast Gen 1 × 60kW 1 × 50kW 220V d.c. Fuel 605,5t 12kn
6400757 6MBC BF35529 Df Esd Gc Pfd Rdr RT	**TONG WHA No. 71** ex Tenyu Maru No. 28-71 ex Sumi Maru No. 7-69 **Tong Wha Co. Ltd.** Busan South Korea	**221** 115 —	 KR	**1963** Uchida Zosen—Ise (589) *37,80* 7,45 2,947 37,50 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11,25kn
5416993 6MHK BF35591 Df Esd Gc Pfd Rdr	**TONG WHA No. 72** ex Oji Maru No. 3-71 **Tong Wha Co. Ltd.** Busan South Korea	**178** 70 —	 KR	**1963** Miho Zosensho K.K.—Shimizu (369) 38,64 6,94 33,38 6,89 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
7221172 6KQF BF21120 RT	**TONG WHA No. 101** **Tong Wha Co. Ltd.** Busan South Korea	**215** 127 —	 KR	**1965** Korea SB. & Eng. Corp.—Pusan ... ... 34,65 6,90 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe 10,25kn
7221201 6LGM BF21725 Df Esd Gc Rdr RT	**TONG WHA No. 106** **Tong Wha Co. Ltd.** Busan South Korea	**238** 109 297	 KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan ... ... 35,74 6,90 3,20 P 7,7 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7629740 6MMM BF35862 Df Esd Gc Rdr RT	**TONG WHA No. 301** ex Shinko Maru No. 6 **Tong Wha Co. Ltd.** Busan South Korea	**169** 75 —	 KR	**1965** Kochiken Zosen—Kochi *34,51* 34,02 6,90 3,10 P 10,7 B 2,5 F 3,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.251 4 Ha (8,9 8,9 1,0 1,0 × 1,3) ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 12,25kn
7930606 P7PI Rdr RT	**TONG WOON 301** **Korea Express Shipping Co. Ltd.** Busan South Korea	**270** — 500	 KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7923) 43,21 7,83 2,610 38,00 7,80 3,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 373kW (500bhp) Matsui Tekkosho Japan
7930618 D7TF Rdr RT	**TONG WOON 302** **Korea Express Shipping Co. Ltd.** Busan South Korea	**270** — 500	 KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7924) 43,21 7,83 2,610 38,00 7,80 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 373kW (500bhp) Matsui Tekkosho Japan
7930620 Rdr RT	**TONG WOON 303** **Korea Express Shipping Co. Ltd.** Busan South Korea	**270** — 500	 KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7925) 43,21 7,83 2,610 38,00 7,80 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Matsui Tekkosho Japan
7930632 Rdr RT	**TONG WOON 305** **Korea Express Shipping Co. Ltd.** Busan South Korea	**270** — 500	 KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7926) 43,21 7,83 2,610 38,00 7,80 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Matsui Tekkosho Japan
7930644 Rdr RT	**TONG WOON 306** **Korea Express Shipping Co. Ltd.** Busan South Korea	**270** — 500	 KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7927) 43,21 7,83 2,610 38,00 7,80 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Matsui Tekkosho Japan
5319171 6KYN BM21 759 Rdr RT	**TONG YANG No. 51** ex Seizan Maru No. 2-68 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**999** 492 1 600	 KR	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (588) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 12kW 105V d.c. Fuel 79,5t 11kn
5326382 6KYP BM21 604 Df Rdr RTm	**TONG YANG No. 53** ex Shuko Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**999** 579 1 672	 KR	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (572) 69,12 10,06 4,750 63,51 10,01 5,21 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 046 HeCls. B	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 2 × 30kW 115V d.c. Fuel 116,5t (d.o.)-4,0pd 11kn
7418189 6MXV BM36 402 Rdr RT	**TONG YANG No. 56** **Korea Industrial Leasing Co. Ltd.** Tong Yang Shipping Co. Ltd. Busan South Korea	**561** 293 1 037	 KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Diesel Co. Ltd. Takamatsu 12kn

5364578	**TONG-SEANG** ex Oentjeng III-55 ex Succes ex Matu Matu **The Kie Thay** Jakarta Indonesia	415 223 —		**1932** *44,23* ... 1 dk R	Osaka Tekkosho—Osaka 8,03 ...	 ...		**M General Cargo**	Oil 4SA 6Cy. 360 × 490 Yokohama Dock Co. Ltd.
6813887	**TONG-UN 1001** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(202)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6813899	**TONG-UN 1002** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(203)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6813904	**TONG-UN 1003** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(204)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6813928	**TONG-UN 1006** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(206)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821884	**TONG-UN 1007** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(207)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821896	**TONG-UN 1008** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(208)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821901	**TONG-UN 1009** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(209)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827773	**TONG-UN 1010** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(210)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6829018	**TONG-UN 1011** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(211)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827785	**TONG-UN 1012** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(212)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827797	**TONG-UN 1013** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(213)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827802	**TONG-UN 1014** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	145 — 203		**1968** 28,00 1 dk RW	Sodeno Zosensho—Nagoya 7,32 7,29	 2,185 2,60	(214)	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
7405687 LFYW Df Esd Gc Pfd Rdr RT	**TONGALA** **Partrederiet Tongala** Wilh. Wilhelmsen Tonsberg Norway	**64 719** 50 906 121 300	NV	**1977** 267,55 258,99 1 dk	Gotaverken Oresundsvarvet AB —Landskrona 39,07 39,01	 16,001 22.03	(260)	**M Bulk Carrier** 9 Ho ER 1 Ha (14,9T × 8,8) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 16 188kW (21 700bhp) A/B Gotaverken

7398640	**TONGATSARA** **Total Ocean Indien** Majunga Madagascar	100 39 183	BV	**1973** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 5,80 2,134 23,78 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 150 × 150 106kW (142bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
7522497 HMZR 0256 Df Esd Gc Rdr RT	**TONGGON AE GUK** ex Ae Guk-77 **Korea Daehung Shipping Co.** Nampo North Korea	5 378 3 673 11 525	NK	**1976** Imai Zosen—Kochi (350) 117,48 7,640 109,99 17,99 9,50 P 21,4 F 10,1 2 dks	**M General Cargo** 4 Ho ER G.12 149 B.11 118 4 Ha (7,3 12,8 12,8 12,8 × 9,0) ER Der 1(30) 4(10)	Oil 4SA 6Cy. 540 × 850 3 954kW (5 300bhp) Hanshin Nainenki Kogyo Japan 13,5kn
5358309 SV3815 22 Df Esd Rdr RT	**TONIA** ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **Dimitrios Patsas & Co.** Volos Greece	497 284 752	HR	**1938** Beliard, Crighton & Cie. S.A.—Oostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Oil 4SA 6Cy. 275 × 360 448kW (600bhp) NE 63 CKD Praha Praha Fuel 25,5t (d.o.) 8,5kn
6906000 CSXB V-3-A Df Esd Rdr RT	**TONITA** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	365 218 —	✠Classed LR until 3/72	**1969**-3 Est. Nav. de Viana do Castelo—Viana do Castelo (79) 38,03 8,84 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 400V 50Hz a.c. 10kn
5364695 DARI	**TONNDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	265 131 —		**1960** J. J. Sietas Schiffsw.—Hamburg 30,10 7,52 3,198 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 230 × 300 276kW (370bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 36kW 110V d.c. Fuel (d.o.)
7607194 LDVR 18852 Df Esd Gc Pfd Rdr RT	**TONNY** ex Oyannes-79 **Arnold Sirevag** Egersund Norway	297 110 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (69) 41,66 9,22 34,96 6,41 F - 1 dk rf- BK 178	**M Fishing** Side Trawler Ice strengthened	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (hvf)
7707059 9GYC 316621 Df Esd Gc Rdr RT	**TONO** **State Fishing Corp.** Takoradi Ghana	1 296 570 1 039	100A1 Class Contemplated ✠**Lloyd's RMC** FN	**1979** Soc. Esercizio Cant.—Viareggio (623) 73,16 12,02 5,012 62,79 12,01 7,93 1252 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln
7650268 JG3546 119137 Gc Rdr	**TONOURA MARU** **Tochiki Kisen K.K.** Tokyo, Tokyo Pref. Japan	699 406 2 161		**1976** Toura Zosen—Japan 72,12 11,41 5,001 66,50 6,81 1dk	**M General Cargo** G.2 654 B.2 264 1 Ha (34,2 × 8,0) ER	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7309510 WD4241 258868	**TONQUIN** ex Halawai ex APC 45 **Frank F. Parker** Astoria, Or United States of America	198 135 —		**1943** ....San Diego, Ca *29,45* 6,46 3,36	**Wood M Fishing**	Oil 373kW (500bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7408081 KJDG 585629 Df Esd Gc Pfd Rdr RT	**TONSINA** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	60 384 51 490 124 821	AB	**1978** Sun SB. & Dry Dock Co.—Chester, Pa (668) 264,88(BB) 41,51 16,761 252,08 41,46 21,65 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW a.c. 16,5kn
7414250 LAIH 18655 Esd Gc Rdr RT	**TONSNES** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	295 88 319	NV	**1975** Storviks M/V—Kristiansund N. (68) 46,46 9,02 4,344 40,14 9,00 6,51 F - 2 dks rf 1600 BK 157	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.280	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 230V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5.0pd
5364736 SHYQ 10017 Df Esd Gc Rdr RT	**TONSUND** ex Toni-60 **P/R Olle Ivar Tallberg** Donso Sweden	492 251 650	✠LR class withdrawn 10/10/80 **DAMAGED BY STRANDING 19/10/79**	**1949**-4 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (712) 49,74 8,36 3,468 47,40 8,31 3,51 P 16,5 RQD 16,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 812 B.1 586	Oil 4SA 8Cy. 159 × 200 421kW (565bhp) NE made— fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 5kW 48V d.c. 9,5kn
6912516 ITAI 298 Df Esd Gc Rdr RT	**TONTINI PESCA QUARTO** **Surgelati Tontini Pesca S.p.A.** Cagliari Italy	1 584 831 1 219	RI	**1970** Cant. Nav. Giuliano—Trieste (83) 74,99 12,53 5,004 65,99 12,50 8,21 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 2SA 6Cy. 450 × 700 2 163kW (2 900bhp) N.V. Werkspoor Amsterdam
6911809 ILXD 277 Df Esd Rdr RT	**TONTINI PESCA TERZO** **Tontini Pesca S.p.A.** Cagliari Italy	1 243 586 920	RI	**1969** Soc. Esercizio Cant.—Viareggio (568) 73,18 12,04 4,268 62,79 12,02 7,52 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 300	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Kloeckner Humboldt Deutz Koeln

5364762 TUN2085 610 Df Esd Rdr RT	**TONTON JULIEN** **Armement Jean Lucas et Compagnie** Abidjan Ivory Coast	**237** 81 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice (5026) BV 36,05 7,19 ... ... 1 dk	**M Fishing** Side Trawler Ref In.150 3 Ha (each 1,3 × 1,0) Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 53,0t (d.o.) 12kn
7012935 FWZL Esd Rdr RT	**TONU** ex Merou-75 **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	**543** 305 229 •	✠Classed LR until 6/6/75	BV **1970**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (53) 44,84 9,50 1,677 40,85 9,15 3,97 P 11,0 Trunk 29,9 1 dk rf 305	**TM Landing Craft** Bow door 1 Ho ER G.500 Der 1(2,25)	2 Vee Oil 2SA each 12Cy. 140 × 152 sr reverse geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 32kW 415V 50Hz a.c. 9kn
5096652 SYAX 5111 Df Esd Gc Rdr RTh/v	**TONY** ex Atlas-77 ex Eckenheim-74 **Tony Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**6 246** 3 874 11 423		**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (836) GL 121,34 18,52 8,510 115,02 18,50 11,36 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 2(1)	Oil 4SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 752,0t (hvf) 13kn
7733333 WYB6 025 586485	**TONY & RAB** **J Boy Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
5364786 WA5877 239461 RTv	**TONY ST. PHILIP** ex H. T. De Bardeleben-62 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**129** 59 —		**1940** Levingston SB. Co.—Orange, Tx (142) (AB) *23,54* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. E made— fitted52 General Motors Corp. Detroit, Mi Gen 2 × 15kW 120V d.c. Fuel 70,0t (d.o.)
5315383 Df Esd Gc Rdr RT	**TONY VIEIRA** ex Schleswig-79 **Antonio da Silva Vieira** Lisboa Portugal	**916** 331 —		**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (525) GL 67,70 10,57 60,03 10,51 7,14 B 11,3 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil geared to sc. shaft 1 533kW (2 055bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 6Cy. 300 × 450 1 533kW (2 055bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
6609418 3FZA Df Esd Gc Pfd Rdr RT	**TONY'S LUCK** ex Atreus-79 ex Ingrid Retzlaff-74 **National Centre Co. Inc.** Panama Panama	**1 597** 1 103 2 780		**1966** Elsflether Werft A.G.—Elsfleth/Weser (350) GL 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 759 B.3 398 1 Ha (stl) (19,2comb. × 6,7) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Maschinenbau Kiel G.m.b.H. Kiel 12,5kn
7333171 WYZ8 428 542762	**TONYA AND JOE** **Pete Smirch** Galveston, Tx United States of America	**130** 107 —		**1972** ....Freeport, Tx *20,88* 6,74 3,66	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7031462 HO-5634 1446-PEXT Df Esd Rdr RT	**TONYA B** **Indecor Ltd.** Panama Panama	**128** 74 —		**1970** Luen Kee Shipyard—Hong Kong 26,22 7,01 2,210 23,55 6,71 3,13 1 dk	**Wood TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 113 × 141 358kW (480bhp) Allis Chalmers Mfg Co. Milwaukee, Wi
7126372 UEYP M-31033 Df Esd Gc Pfd Rdr RT	**TONYA BONDARCHUK** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 849 — **3 389** 1 615 4 687		**1972** VEB Schiffswerft "Neptun"—Rostock (328) RS 105,64 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6722052 317269 Esd Rdr RTv	**TOORONGA** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**308** — —	✠**100A1** CS 10/76 tug ✠**LMC** EL (e) 1"U1 FN 435	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (38) 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25 4BH WB90t	**M Tug**	Oil 4SA 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.) 12kn
7395375 WYV3 389 553256	**TOP WAVE** **Gatx Aircraft Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca 66,45 12,20 5,01	**M Fishing**	Oil 2 686kW (3 600bhp) .... Fuel (d.o.) 17kn
5409500 LW4006 RTm/h/v	**TOPADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**196** 50 —	✠Classed LR until 31/10/75	**1968**-6 Ast. Alianza S.A.—Avellaneda (10) 30,61 8,44 28,00 8,01 3,76 rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠ E made62 refitted68 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 36kW 230V d.c.

6929856 H9GA 9732- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TOPAZ** ex Chios Pilot-80 ex Argo Clyde-79 ex Silverclyde-79 ex Baknes-74 **Topaz Navigation S.A.** Panama Panama	**13 241** 7 951 21 546	✠**100A1** CS 1/80 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5384	**1970**-2 Scotts' SB. & Eng. Co. (1969) Ltd. —Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd NS 8BH WB8136t incl. Topside tanks in hold 2780t Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 380kW 2 × 325kW 220/440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
6724751 6ZUC 4213 Df Esd Gc Rdr RT	**TOPAZ** ex Troyburg-73 **Triton Mediterranean Shipping Co.** H. Schuldt Monrovia Liberia	T.Mk **2 575** 1 338 4 636 **4 309** 2 636 6 282	GL ✠Classed LR until 8/68	**1967**-12 Hall, Russell & Co. Ltd. —Aberdeen (934) 114,03 16,11 6,236/7,436 105,19 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho G.8 686 B.8 012 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 240kW 440V 60Hz a.c. 15,25kn
5414012 UVXY M-27573 Df Esd Gc Rdr RT	**TOPAZ** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
5364839 GHZD 304135 Pfd Rdr RTm/v	**TOPAZ** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 597** 835 2 469	✠**100A1** SS 9/79 ✠**LMC** EL q FN 1364	**1962**-6 Ailsa SB. Co. Ltd.—Troon (512) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB794t incl. DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
6905915 EVCS M-30265 Df Esd Gc Pfd Rdr RT	**TOPAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**233** — 288	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7013) 34,78 8,51 2,744 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7524392 UQQN M-12439	**TOPAZ** **U.S.S.R. -Ministry of Geology** Ilyichyovsk U.S.S.R.	**166** 18 36	RS	**1975** ..............U.S.S.R. 33,99 7,09 2,666 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
5324853 9VWF 381540 Df Esd Gc Pfd Rdr RTm	**TOPAZ EXPRESS** ex Shizuoka Maru-78 **Vilalara Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**9 248** 5 179 11 540	NK ✠Classed LR until 4/68	**1958**-5 Mitsubishi Nippon Heavy Ind. —Yokohama (822) 155,28 19,59 9,024 145,09 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,8 20,8 14,4 22,4 13,5 G.18 046 B.16 550 In.535 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-40,0pd 17,5kn
5411709 7367- PEXT Df Esd Gc Rdr RTv	**TOPAZ ISLANDS** ex Pendrecht-73 ex Hurley Beacon-67 **Temis Shipping Co. Inc.** Panama Panama	T.Mk **6 270** 3 306 11 100 **9 323** 5 247 13 109	BV ✠Classed LR until 19/5/78	**1963**-9 Van der Giessen-de Noord N.V. —Alblasserdam (667) 152,28 19,66 8,154/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 23,7 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MAN N.V. Wilton-Fijenoord Schiedam Gen 3 × 240kW 220V d.c. Fuel (hvf)
5410200 6ONF 1315 Df Esd Rdr RT	**TOPAZ III** ex Argolis-73 ex Sonnavind-63 **Plymouth Shipping Co. Inc.** Gulfeast Ship Management Ltd. Mogadiscio Somali Republic	**4 733** 2 896 8 860	(NV)	**1935** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (714) 131,27 16,97 7,773 122,21 16,92 1 dk & S dk, 3rd dk in No. 1 hold R	**M General Cargo** OSD G.14 555 B.13 139	Oil 2DA 5Cy. 600 × 1100 Bremer Vulkan Vegesack Fuel 1 232,5t 12,5kn
5392214 OPCJ 62 Df Esd Pfd Rdr RT	**TOPAZE** ex Wiron III-74 **Rederij Bailyu-Bonny** Zeebrugge Belgium	**133** 52 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1300) 28,88 6,56 24,64 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA 280kW (375bhp) Kloeckner Humboldt Deutz West Germany
7741421 UZMJ M-12635	**TOPAZOVYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**652** 216 495	RS	**1979** ..............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
5363029 HOJI Df Esd Gc Rdr RTh/v	**TOPEKA** ex Lacasielle-76 ex Togo-68 ex Stella Marina-56 ex Tilthorn-54 ex Svalbard-54 ex Togo-47 **Caribbean Real Estate S.A.** Panama Panama	**5 054** 2 852 7 300	GL	**1938** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (754) 133,69 17,89 7,335 17,84 10,49 F 25,6 1 dk & S dk R conv General Cargo 42 conv 47 conv Troopship Replenishment Passenger 54	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 15,1 15,1 22,3 G.12 467 B.11 125 In.498 5 Ha (stl) (8,3 10,8 × 5,5) (4,5 × 5,0) (8,9 8,9 × 6,2) 18W Der 1(50) 1(30) 4(5) 10(3-5) 4(3)	Oil 2DA 8Cy. 600 × 1100 3 805kW (5 100bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 220V d.c. Fuel 813,0t (d.o.) 15kn
7807536 614955 Df Rdr	**TOPI** **Portal Boat Co.** Houma, La United States of America	**299** 202 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (714) 56,39 3,658 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn

5344619 ZCMM 186030 Df Esd Gc Rdr RT	**TOPIRA** ex Sunbrayton-80 **Bauxite Industry Development Co. Ltd.** Kingstown St. Vincent	**6 870** 3 477 7 849	✠Classed LR until 18/1/80	**1954**-3 Burntisland S.B. Co. Ltd.—Burntisland (357) 134,75 18,45 6,097 128,02 18,37 9,00 F 9,5 1 dk RW	**S Tanker** Mchy.aft 11 Ta G.8 808 L.(oil) 59 059 HeCls. BptC 6W	T 3Cy. 559 965 & 1600 × 1067 1 306kW (1 750ihp) Rankin & Blackmore Ltd. Greenock Fuel 613,5t (o.f.) 10kn
7022837 Rdr RT	**TOPKAPI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —		**1970** Denizcilik Bankasi T.A.O.—Camialti (184) 67,26 20,50 3,099 59,24 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 1 propeller aft, 1 fwd 11kn
7906708 YQIA	**TOPLITZA** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1979** Santierul Naval Turnu-Severin—Turnu Severin (31120) 88,68 5,303 80,29 12,82 6,74 1 dk	**M General Cargo**	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn
5364877 400031	**TOPMAST No. 1** ex Nettle **Richard & Ralph Palmer** Cork Irish Republic	**106** 35 —		**1902** J. Samuel White & Co. Ltd.—Cowes *25,97* 5,49 ... ... R	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 381 J. Samuel White & Co. Ltd. Cowes
7035822 ESBI M-29295 Df Esd Rdr RT	**TOPOL** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	(RS)	**1968** ....Kaliningrad 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7641243 YQBQ Df Esd Gc Rdr RT	**TOPOLOVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1976** Santierul Naval Braila—Braila 106,20 14,84 5,630/7,060 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 429 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 14kn
7350052 SJFX Df Esd Gc Rdr RT	**TOPPEN** ex Sioux-80 **Partrederiet for m/t Toppen** Sinbad Trading Co. AB Vrango Sweden	**2 239** 1 799 —	GL	**1973** P. Lindenau—Kiel (160) 109,99(BB) 13,90 5,766 102,22 13,70 8,26 2 dks len 77	**M Tanker** Chemical 8 Ta ER L.3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13,5kn
5211161 VOFW 182559 Df Esd Gc Pfd Rdr RTm	**TOPSAIL STAR** ex Winsor Trader-67 ex London-64 **Topsail Shipping Co. Ltd.** St. John's, Nfl Canada	**706** 267 1 205	**✠100A1** SS 5/79 DTm—oil FP above 65,5°C. **✠LMC** EL m FN 1044	**1951**-3 Burntisland S.B. Co. Ltd.—Burntisland (336) 64,78 11,18 3,893 59,87 11,00 6,43 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB223t	**M General Cargo** OSD 2 Ho 16,4 14,5 ER G.1 883 B.1 838 2 Ha (each 12,1 × 10,3) ER 4W Der 1(5) 1(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
7348865 YTYP Df Esd Gc Pfd Rdr RT	**TOPUSKO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 945	BV JR	**1975** VEB Warnowwerft—Warnemuende (390) 152,74 20,35 —/9,321 140,72 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 021 B.17 404 4 Ha ER 1 Ha 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 353kW 390V a.c. Fuel 1 413,5t (hvf) 19kn
5418197 SCYN Df Esd Gc Rdr RTh/v	**TOR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**3 965** 13 —		**1964** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1107) 84,49 21,19 6,198 77,53 9,50 3 dks rf 203	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 400kW 800V d.c. connected to 4 elec. motors each of 2 238kW (3 000shp) (WL) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 340kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)
5078430 HO-8671 3496-PEXT RTm	**TOR** ex Condorina-74 ex Anfitrite-56 **Compania Naviera Algaravia S.A.** Panama Panama	**495** 256 777	AB (RI)	**1955** Cant. Nav. Offic. Mecc. “Papette”—Venezia (119) 52,68 8,62 3,760 47,76 8,59 4,14 RQD 11,9 F 5,5 1 dk RW rf 127	**M General Cargo** 2 Ho 15,8 14,3 ER B.953 2 Ha (each 7,7 × 4,1) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Gen 1 × 10kW 2 × 4kW 110V d.c. Fuel 54,0t (d.o.)
5364918 OIJT 81 RTv	**TOR** **O/Y M. Rauanheimo A/B** Kokkola/Gamlakarleby Finland	**129** — —	**✠100A1** SS 5/79 tug Baltic Sea service Str. nav. ice **✠LMC** EL (e)	**1952**-3 A/B Hammarbyverken—Stockholm (32) 24,44 6,84 3,760 22,26 3,97 RW BK 127 3BH WB3t	**M Tug/Icebreaker** Tender 176P	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 14,0t (d.o.)-2,0pd 11kn
6721876 SHCR 10680	**TOR** **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**110** 35 —		**1966** Furusunds Varv—Hogmarso 22,69 7,01 6,99	**M Tug**	Oil 2SA 6Cy. 310 × 490 E made62 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 22,5t (d.o.)-0,5pd 11kn

6727181 HO-7480 8268-RH Df Esd Gc Rdr RT	**TOR BAY** ex Brundlund-79 **Maranimo Armadora S.A.** Thurley & Co. Ltd. Panama Panama	**500** 282 1 137	BV	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (218) 65,64 10,34 3,696 59,39 10,30 3,87 1 dk	**M General Cargo** 1 Ho ER G.1 854 B.1 606 2 Ha (10,2 20,4 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Fuel 104,5t (d.o.)-3,0pd 11,5kn
7361312 SDCA 11523 Df Esd Gc Pfd Rdr RTh	**TOR BRITANNIA** **Saleninvest A/B, Salenia A/B** **& Rederi A/B Transatlantic** Tor Line A/B Goteborg Sweden	**15 657** 7 729 3 200	✠**100A1** CS 3/80 UK — Gothenburg — Antwerp service Ice Class 3 ✠**LMC** **UMS** EL Ft 2⅝"U3 FN 6465	**1975**-5 Flender Werft A.G.—Luebeck-Siems (607) 182,35(BB) 23,63 6,306 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf 96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door (s)	4 Vee Oil 4SA each 12Cy. 480 × 520 sr geared to sc. shafts 34 018kW (45 600bhp) Pielstick Lindholmens Motor Akt. Goteborg 2 AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) 2 e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd 26kn
7617735 GWIC 376914 Df Esd Gc Rdr RT	**TOR CALEDONIA** **Whitwill, Cole & Co. Ltd.** Bristol United Kingdom	**5 056** 2 936 9 882	NV	**1977** A/S Fredriksstad M/V—Fredrikstad ((189)) 162,77 21,04 7,100 145,22 20,62 7,52 2 dks	**TM RoRo Cargo** OSD Vehicles Stern ramp Mchy.aft TEU 453 C.Ho 46/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Sweden Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers 18,5kn
7321972 SIYA 11336 Df Esd Gc Pfd Rdr RTm/h/v	**TOR DANIA** ex Bandar Abbas Express-78 ex Tor Dania-75 **Tor Line A/B** Goteborg Sweden	T.Mk **5 052** 2 705 10 057	NV	**1973** A/S Framnaes M/V—Sandefjord (181) 163,48(BB) 21,06 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern door Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 275,0t (hvf)-43,5pd 18,25kn
7528611 GZHJ 377614 Df Esd Gc Pfd Rdr RT	**TOR FELICIA** ex Merzario Grecia-79 ex Tor Felicia-78 **Stena Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	✠**100A1** Ice Class 1A when each main engine output restricted to 4850kW (6500 bhp) ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 4736	**1978**-5 Hyundai SB. & Heavy Industry —Ulsan (647) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf 789T, & DTsa 598T, & Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7369039 SLTN 11389 Df Esd Gc Pfd Rdr RTm/h/v	**TOR FINLANDIA** **Saleninvest A/B, Salenia A/B** **& Rederi A/B Transatlantic** Tor Line A/B Goteborg Sweden	**5 022** 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,48(BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened Mchy.aft B.16 225 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 18,5kn
7116913 GPAV 342933 Df Esd Gc Pfd Rdr RTm/h/v	**TOR GOTHIA** **Triport Shipping Co. Ltd.** Triport Ferries Management Ltd. London United Kingdom	**5 247** 3 047 9 928	NV	**1971** A/S Framnaes M/V—Sandefjord (178) 163,48(BB) 21,04 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 894,0t (hvf) 18,5kn
7600366 SJHD 11531 Df Esd Gc Pfd Rdr RT	**TOR ON** **Martin Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** A/B Falkenbergs Varv—Falkenberg (171) 38,79 35,54 8,25 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar A/B Bofors Nohab Trollhattan Gen 1 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7361324 SFKN Df Esd Gc Pfd Rdr RTh	**TOR SCANDINAVIA** **Saleninvest A/B, Salenia A/B** **& Rederi A/B Transatlantic** Tor Line A/B Goteborg Sweden	**15 673** 7 756 3 335	✠**100A1** UK — Gothenburg — Antwerp service Ice Class 3 ✠**LMC** **UMS** Ft 2⅝"U2 FN 6465	**1976**-4 Flender Werft A.G.—Luebeck-Siems (608) 182,35(BB) 23,63 6,050 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door(s)	4 Vee Oil 4SA each 12Cy. 480 × 520 34 018kW (45 600bhp) Pielstick Lindholmens Motor Akt. Goteborg 2 AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) 2 e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd 26kn
7407063 LASJ 18654 Df Esd Gc Pfd Rdr RT	**TOR VIKING** **K/S Viking Supply Ships A/S III** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745	NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1387) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7721122 LGQL Df Esd Gc Pfd Rdr RT	**TOR-ODD** **Per Johansen** Hammerfest Norway	**155** 61 201		**1978** Moen Slip & Mek. Verksted A/S —Kolvereid (12) 27,44 7,62 24,31 7,57 3,69 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 240 × 300 492kW (660bhp) Grenaa Motorfabrik, A/S Grenaa

6815770 LAGN C17075 Df Esd Gc Pfd Rdr RT	**TORA** **Arne Teigen** Thoresen International Egersund Norway	**499** 388 1 372	NV	**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (285) 72,98 11,51 3,569 67,62 11,49 1 dk rf 51	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 594 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 120kW 1 × 15kW 380V 50Hz a.c. Controllable pitch propeller Fuel 136,5t (d.o.)-4,0pd 12kn
5317290 DGST Df Esd RT	**TORA** ex Frey-75 ex Seefalke-65 **Theador Hinz** Wilhelm E. F. Schmid Hamburg Federal Republic of Germany	**299** 185 480	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (35) 47,60 8,54 2,667 42,02 8,51 3,00 P 9,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (22,1 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 58 Maschinenbau Kiel A.G. Kiel 9,5kn
6927391 OWFW Df Esd Rdr RT	**TORA LUPE** ex Torasund-76 ex Sinmar-71 **Hans Petersen** Arosund Denmark	**499** 388 1 438	NV	**1969** A/S Trondhjems M/V—Trondheim (663) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 715 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd 11,5kn
7234076 JD2201 110048 Gc Rdr RT	**TORA MARU No. 26** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 44 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (657) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7353339 JLKS 116692 Df Rdr	**TORA MARU No. 31** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**349** 189 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (712) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe
7115373 JM3477 110488 Df Pfd Rdr RT	**TORAFUKU MARU No. 15** **Masunaga Kaiun Y.K.** Saiki, Japan Oita Pref.	**699** 424 2 198		**1971** Imabari Zosen—Imabari (273) 69,30 11,43 5,157 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 600 B.2 400 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 42kW 445V a.c. Fuel 3 279,0t-7,0pd 11,5kn
7394929 JK3749 115481 Esd Gc Rdr RT	**TORAFUKU MARU No. 18** **Masunaga Kaiun Y.K.** Saiki, Japan Oita Pref.	**492** 303 1 165		**1975** Uno Zosen—Namikata (77) 12,04 3,810 65,99 12,02 3,97 2 dks RW	**M General Cargo** 1 Ha (stl) (40,0 × 9,4) ER	Oil 4SA 6Cy. 330 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7530420 JKYW 118721 Df Esd Gc Pfd Rdr RT	**TORAI MARU No. 1** **Toko Kaiun K.K. & Kurushima Dockyard Ltd.** Kobe, Japan Hyogo Pref.	**36 939** 22 794 68 261	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (892) 228,61(BB) 32,24 13,418 220,00 32,21 18,52 F 15,9 1 dk	**M Bulk Carrier** G.75 018 7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
7230331 EEEV 9315 Df Esd Gc Rdr RT	**TORALLA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**416** 126 —	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (75) 45,45 37,67 9,50 6,63 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 12kn
6609016 315834 RTm	**TORANI** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**561** 243 383	✠Classed LR until 5/62	**1960**-10 Sprostons Ltd.—Georgetown, Demerara (55) 56,09 11,89 2,210 52,43 11,43 3,43 4 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 716kW (960bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 65kW 220V d.c. Fuel (d.o.)
6902810 LCLY C17144 Df Esd Rdr RT	**TORATANK** ex Bras-71 **K/S Toratankers** Arne Teigen Egersund Norway	**499** 388 1 438	NV	**1968** A/S Trondhjems M/V—Trondheim (662) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 715 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.)-4,0pd 11,5kn
7353676 Rdr	**TORATICA No. 1** ex Eko Nippon No. 8-79	**137** 49 —		**1974** Kushikino Zosen—Kushikino (203) 28,58 6,53 2,706 24,77 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7353688 Rdr	**TORATICA No. 1** ex Eko Nippon No. 10-79	**137** 48 —		**1974** Kushikino Zosen—Kushikino (205) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7713008 LGLI 19097 Df Esd Gc Pfd Rdr RTv	**TORBAS** **K/S A/S Stalbas & Co.** Tore og Stale Remoy Alesund Norway	**1 013** 477 1 000	NV	**1978** Molde Verft A/S—Hjelset 56,04 10,42 6,001 49,81 10,41 7,45 1 dk & S dk rf 724	**M Fishing** OSD Side-fishing Seiner Mchy.aft Cr 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 2 462kW (3 300bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 129,5t (d.o.) 16kn
5364970 EPQC 1301 RT	**TORBAT** ex Taftan-55 **National Iranian Oil Co.** Khorramshahr Iran	*209* *11* —	✠Classed LR until 9/65	**1948**-8 Scott & Sons—Bowling (384) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn

5422734 OYNB Df Esd Gc Rdr RT	**TORBEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **6 152** 3 329 9 637	✠**100A1** SS 1/78 strengthened for heavy cargoes DTsm—oil FP above 65,5°C., vegetable oil, latex, molasses or glycerine DTf—oil FP above 65,5°C. vegetable oil or latex ✠**LMC** EL et 2⅛"SQ FN 4321	**1963**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (364) 149,49 19,11 8,103 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102 Coll & mchy. space BH to U dk 6 to 2nd dk WB2647t incl. DTsm749t	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 ER G.19 029 B.17 075 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(50) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 7 311kW (9 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 115,0t (hvf) 17kn
7814266 LGQK 19166 Esd Pfd Rdr RT	**TORBERG** **Olav K. Giske P/R** Alesund Norway	**226** 86 — **329** 145 —		**1978** Brattvag Skipsinnredning—Brattvag —/— 30,56 7,65 27,01 7,62 1 dk & S dk	**M Fishing** OSD/CSD Side Trawler Ref Mchy.aft In.75	Oil 4SA 6Cy. 250 × 300 940kW (1 260bhp) Normo A/S Bergens M/V Bergen Gen 2 × 78,25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.)
7725465 GXUH Df Esd Gc Pfd Rdr RT	**TORCH** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174	✠	**1980**-2 Hall, Russell & Co. Ltd.—Aberdeen (980) 47,53 9,58 3,520 40,01 9,16 5,01 B & F 23,5 1 dk, 2nd dk fwd of ER rf 483	**TM Torpedo Recovery Vessel**	2 Oil 2SA each 8Cy. 222 × 292 reverse reduction geared 1 641kW (2 200bhp) Mirrless Blackstone Ltd. Stockport
6402066 377004 Df Esd Rdr RT	**TORCH** ex River Avoca-78 ex Ceresio-76 ex Leise Nova-76 ex Hathershus-71 ex Mistralen-66 **Clyde Port Authority** Glasgow United Kingdom	**299** 188 575	BV	**1964** Sonderborg Skibsvaerft A/S —Sonderborg (40) 47,12 8,82 3,077 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.664 B.588 2 Ha (each 9,9 × 4,9) ER 2W Der 2(3)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 31,0t (d.o.) 9,5kn
7107699 LANP C17601 Df Esd Gc Rdr RTh/v	**TORDENSKIOLD** **P/R Siregas** Langfeldts Rederi A/S Kristiansand S. Norway	**3 469** 1 908 4 205	NV	**1971** Moss Rosenberg Verft A/S—Moss (170) 106,05 14,66 6,452 97,57 14,64 7,85 P 28,1 F 14,1 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ref Ice strengthened 4 Ta ER L.(gas) 4 140	Oil 2SA 8Cy. 450 × 700 2 760kW (3 700bhp) Stork-Werkspoor Amsterdam Gen 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (d.o.)-15,5pd 15kn
7638363 LHFV 19181 Df Esd Gc Rdr RT	**TORE HUND** **A/S Nordlandslinjen** Harstad Norway	**499** 227 1 100	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (65) 70,69 13,52 4,469 62,41 13,50 9,43 3 dks	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER TEU 30 C. 30/20' 1 Ha (stl) (20,6T × 6,0) Cr 1(10) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 238kW (3 000bhp) Normo A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 13kn
6608907 LFWZ Df Esd Rdr RT	**TORE JUNIOR** ex Utvik Junior-70 **Svein Molnes P/R** Alesund Norway	**189** 84 —		**1966** Eidsvik Skipsbyggeri—Uskedal (20) 29,11 6,76 26,19 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 261kW (350bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 23,5t (d.o.)-2,0pd 10,25kn
7725489 Df Esd Gc Pfd Rdr RT	**TOREADOR** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174	✠	**1980** Hall, Russell & Co. Ltd.—Aberdeen (982) 47,53 9,58 3,391 40,01 9,16 5,01 1 dk	**TM Torpedo Recovery Vessel** Stern ramp	2 Oil 4SA each 8Cy. 222 × 292 1 641kW (2 200bhp) Mirrless Blackstone Ltd. Stockport
5409512 LW4010 RTm/h/v	**TOREADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**325** — —	✠Classed LR until 31/10/75	**1964**-10 Ast. Alianza S.A.—Avellaneda (11) 30,48 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
7119264 DEWN Df Esd Gc Rdr RTm	**TORGELOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (292) 57,87 (BB) 10,37 3,680 51,95 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7005346 LHRH Rdr RTm	**TORGHATTEN** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**251** 98 —	(NV)	**1969** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (21) 33,86 8,95 30,00 8,89 3,76 B 7,1 F 10,1 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P Mchy.aft Der 1(5) 1(2)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 50kW 220V 50Hz a.c. Fuel 20,5t (d.o.) 11,5kn
5365065 LDCK C7892 RT	**TORGNY** ex Odd III ex Thor Major **P/R Torgny** Otto Nerhus Haugesund Norway	**270** 119 —	(NV)	**1923** A/S Akers M/V—Oslo (407) 41,51 6,66 4,001 6,61 4,12 1 dk R BK 191 len 62 conv Whaler 54	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 55 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 24,5t (d.o.) 10kn
7040164 UBKP M-24742	**TORI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

5408269	**TORIAN**	**93**	**✠100A1**	SS 11/79	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380
	ex Riverman-74	—	tug		(3)		Brons
	K/S Brodrene Thorrmodsen	24	**✠LMC**	**UMS**	25,30 6,84		Drypool Eng. & D.D. Co. Ltd. Hull
RTv	Haugesund Norway			EL (a)	22,86 6,71 3,05		Gen 2 × 20kW 20V
				FN 223			Controllable pitch propeller
					RW rf 457 BK 152		Fuel (d.o.)
					3BH WB23t		
5365089	**TORILD**	**219**			**1923** A/S Akers M/V—Oslo (411)	**M Fishing**	Oil 2SA 4Cy. 280 × 420
LDCL	ex Odd II	84			36,12 6,68 4,001	Side-fishing	239kW (320bhp) NE 59
	P/R Torild	—		(NV)	6,63 4,12	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Reider R. Eide P/R				1 dk		Fuel (d.o.)
RT	Bergen Norway				R BK 191		
7306740	**TORILL KNUDSEN**	**141 873**			**1973** Odense Staalskibsvaerft A/S—Odense	**S Tanker**	2 S Turb dr geared to sc. shaft
LKFK		113 048			(44)		23 872kW (32 000shp)
18026	**S/A Marie Bakke, S/A Suderoy,**	289 776		NV	347,23(BB) 51,90 22,219	15 Ta ER	Kvaerner Brug Oslo
Df Esd	**D/S Jeanette Skinner & D/S**				331,86 51,82 28,45	L.(oil) 353 738 HeCls. B	Gen 1 × 1500kW 2 × 1280kW
Gc Pfd	**Lisbeth**				1 dk		440V 60Hz a.c.
Rdr	Knut Knutsen O.A.S.				rf 102		Fuel 9 957,0t (o.f.)-159,5pd 15kn
RTm/h/v	Haugesund Norway						
7018355	**TORINITA**	**6 536**	**✠100A1**	SS 8/76	**1970**-10 Blohm + Voss A.G.—Hamburg	**M Vehicles Carrier**	2 Vee Oil 4SA each 16Cy. 420 × 500 sr
JWRI		3 635	Ice Class 3		(873)		geared to sc. shaft
	A/S Uglands Rederi	7 830	**✠LMC**	**UMS**	**1976**-8 (Additional cargo section) Mitsubishi	Side doors	10 742kW (14 400bhp)
Df Esd	Ugland Management Co. A/S			EL (Gt) $2\frac{3}{16}$"U3	Heavy Industries Ltd.—Yokohama (R6590)	3 Ho 16,3 34,5 33,7 ER	FIAT S.G.M. Turin
Gc Pfd	Grimstad Norway			FN 6501	179,94(BB) 25,76 6,789	Cr 1(3)	2 AuxB (1 o.f. 1 ex.g)
Rdr					166,00 24,50 14,66		0,79N/mm² (8kgf/cm²)
RTm/h/v					B 148,2 3 dks, 4th dk fwd of mchy. space		Gen 1 × 880kW 2 × 665kW
					1st, 3rd & 4th dks light cargoes only		450V 60Hz a.c.
					rf 686 len 76		Controllable pitch propeller
					NS 1BH to U dk 5BH to 2nd dk WB2905t		Fuel 3 149,5t (hvf)-56,0pd 21kn
					incl. DTsf854t		
5116115	**TORJO**	**188**			**1956** Bolsones Verft—Molde (162)	**M Fishing**	Oil 4SA 6Cy. 240 × 300
LAZA	ex Solsvik I-74 ex Flaten-65	71			33,53 6,56	Side-fishing	373kW (500bhp) NE 71
C14510	**P/R Torjo**	—		NV	30,21 6,53 3,36	2 Ho 9,1 2,7 ER	Grenaa Motorfabrik, A/S Grenaa
Df Esd	Karl Juliussen				1 dk		Gen 1 × 15kW 1 × 12kW 1 × 8kW
	Hammerfest Norway				BK 127	1 Ha (stl) (1,2 × 1,6) 1 Ha (w) (3,6 × 1,9) ER	220V 50Hz a.c.
							Fuel 10,0t (d.o.)
						Der 1(4)	
7526687	**TORM HELENE**	**26 712**			**1978** Odense Staalskibsvaerft A/S—Lindo	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
OWJE		17 862			(72)		9 213kW (12 350bhp)
D2523	**D/S Torm A/S**	44 747		NV	182,84 30,13 12,250	Ice strengthened Str. heavy cargoes	Sulzer Bros. Ltd. Winterthur
Df Esd	Kobenhavn Denmark				176,59 30,01 16,87	6 Ho ER	Gen 3 × 650kW 440V 60Hz a.c.
Gc Pfd					F - 1 dk	G.54 103	Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd
Rdr RTv					rf nil	1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER	15kn
						Cr 3(25)	
7526663	**TORM HELVIG**	**26 712**			**1978** Odense Staalskibsvaerft A/S—Lindo	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
OZDK		17 862			(70)		9 213kW (12 350bhp)
D2521	**D/S Torm A/S**	44 750		NV	182,84 30,10 12,250	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	Kobenhavn Denmark				176,59 30,01 16,87	6 Ho ER	Gen 3 × 650kW 450V 60Hz a.c.
Gc Pfd					F - 1 dk	G.54 103	Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd
Rdr RTv					rf nil	1 Ha (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER	15kn
						Cr 3(16)	
7526651	**TORM HERDIS**	**26 712**			**1978** Odense Staalskibsvaerft A/S—Lindo	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
OZEM		17 862			(69)		9 213kW (12 350bhp)
D2520	**D/S Torm A/S**	44 747		NV	182,28 30,13 12,250	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	Kobenhavn Denmark				175,90 30,01 16,87	6 Ho ER	Gen 3 × 650kW 440V 60Hz a.c.
Gc Pfd					F - 1 dk	G.54 103	Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd
Rdr RTv					rf nil	1 Ha (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER	15kn
						Cr 3(16)	
7526675	**TORM HILDE**	**26 712**			**1978** Odense Staalskibsvaerft A/S—Lindo	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
OWMF		17 862			(71)		9 213kW (12 350bhp) Sulzer
D2522	**D/S Torm A/S**	44 747		NV	182,28 30,05 12,250	Ice strengthened	H. Cegielski Poznan
Df Esd	Kobenhavn Denmark				176,03 30,01 16,84	6 Ho ER	Gen 3 × 650kW 440V 60Hz a.c.
Gc Pfd					F - 1 dk	G.54 103	Fuel 235,5t (d.o.) 2 243,5t (hvf)-40,5pd
Rdr RTv					rf nil	1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER	15kn
						Cr 3(16)	
7127247	**TORM KRISTINA**	**16 018**			**1972** Kaldnes M/V A/S—Tonsberg (191)	**M Bulk Carrier**	Oil 2SA 6Cy. 750 × 1600
OZED	ex Kristina-74	9 223			180,32(BB) 22,92 10,821		9 176kW (12 300bhp)
	D/S Torm A/S	25 635		NV	168,59 22,86 16,49	Str. heavy cargoes Ice strengthened	A/B Gotaverken Goteborg
Df Esd	Kobenhavn Denmark				P 37,2 F 17,7 1 dk	6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER	Gen 3 × 390kW 440V 60Hz a.c.
Gc Pfd					rf 51		Fuel 2 380,5t (hvf)-35,5pd 15,75kn
Rdr RT						G.31 780 B.29 912	
						6 Ha (stl) (each 13,1 × 11,5) ER	
						Cr 3(25)	
7420065	**TORM RASK**	**20 036**			**1977** A/S Nakskov Skibsvaerft—Nakskov	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
OWLA		13 964			(212)		9 325kW (12 500bhp) Sulzer
D2337	**D/S Torm A/S**	33 100		NV	170,69(BB) 25,94 11,300	11 Ta ER 12 Wing Ta ER	H. Cegielski Poznan
Df Esd	Kobenhavn Denmark				164,12 25,93 15,32	L.(oil) 44 000	15,25kn
Gc Pfd					P - F - 1 dk		
Rdr RT					rf nil		
7420053	**TORM ROTNA**	**20 036**			**1976** A/S Nakskov Skibsvaerft—Nakskov	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
OWME		13 964			(211)		9 325kW (12 500bhp)
D2336	**D/S Torm A/S**	33 100		NV	170,69 11,888	11 Ta 12 Wing Ta p&s ER	Sulzer Bros. Ltd. Winterthur
Df Esd	Kobenhavn Denmark				163,38 25,93 15,32	L.(oil) 42 700	Gen 1 × 1580kW 2 × 585kW
Gc Pfd					P - F - 1 dk		450V 60Hz a.c.
Rdr RT					rf nil		Fuel (hvf) 15,25kn

7725477 GXUJ Df Esd Gc Pfd Rdr RT	**TORMENTOR** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174 ✠		**1980**-4 Hall, Russell & Co. Ltd.—Aberdeen (981) 47,53 9,58 3,391 40,01 9,16 5,01 B & F 23,5 1 dk, 2nd dk fwd of ER rf 483	**TM Torpedo Recovery Vessel**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 641kW (2 200bhp) Mirrless Blackstone Ltd. Stockport
7035389 EOTN M-28846 Df Esd Rdr RT	**TORMIDERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	2 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 4SA 6Cy. 250 × 340 U.S.S.R. (ii) 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6867046 UVHP M-24185	**TORNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7002100 SVMW 3530 Df Esd Gc Pfd Rdr RT	**TORNADO** **Western Navigation Corp.** Piraeus Greece	Ore **33 831** 9 113 74 855 Oil **41 678** 31 982	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2128) 242,02(BB) 32,24 14,412 230,00 32,19 19,69 1 dk rf nil	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 600kW 1 × 580kW Fuel 4 266,5t
7725453 GXUG Df Esd Gc Pfd Rdr RT	**TORNADO** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174 ✠		**1979**-11 Hall, Russell & Co. Ltd. —Aberdeen (979) 47,50 9,58 3,391 40,01 9,15 5,01 B & F 23,5 1 dk, 2nd dk fwd of ER rf 483	**TM Torpedo Recovery Vessel**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 641kW (2 200bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 117kW 440V 60Hz a.c.
6705755 IUYD 229 Esd Gc Rdr RT	**TORNADO** **Pesca Oceanic Sarda S.p.A.** Cagliari Italy	**488** 218 385	RI	**1967** Cant. Nav. Mario Morini—Ancona (89) 50,42 8,67 3,760 41,99 8,54 4,63 1 dk	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln
7121750	**TORNADO** ex P-10-71 **Transportni Trgovinski Biro** Split Yugoslavia	**131** 42 132		**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,64 5,49 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,5 × 2,5) ER Cr 1	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
7412771 3FJD 7951-PEXT Df Esd Gc Pfd Rdr RT	**TOROCOBA** ex Atlantic-77 **Torocoba Shipping Co. S.A.** Panama Panama	**9 573** 6 589 15 767	NK	**1975** Hashihama Zosen—Imabari (579) 138,44 21,42 9,094 128,00 21,39 11,99 1 dk	**M Tanker** Mchy.aft L.(oil) 21 151	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
6709971 SGIK 10755 Esd Pfd Rdr RTm	**TORON** **Olof T. Ahlstrom P/R** Goteborg Sweden	**171** 77 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5108857 SV4027 115 Df Esd Rdr RT	**TORONEOS** ex Estebrugge-75 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**499** 361 945	BV (GL)	**1958** J. J. Sietas Schiffsw.—Hamburg (429) 59,92 9,68 3,601 54,11 9,61 4,07 P 9,8 F 6,4 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 202 B.1 091 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 67 Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 11kn
6867292 UTEA M-24393	**TOROPETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1960** ..............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
6827864 UGXX M-29113 Df Esd Gc Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/209) 82,94 13,85 5,601 75,01 13,80 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller
7327964 Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (896) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana

6865024 UUJC M-9255	**TOROS** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**255** 98 145	 RS	**1950** ....East Germany 38,49 7,29 3,001 3,51 1 dk conv Fishing —	**M General Cargo** Ice strengthened 2 Ho B.209 2 Ha (each 1,8 × 1,5) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7223235 TCFL 173 Esd Rdr RTm	**TOROS I** **Deniz Nakliyat ve Ticaret** **Kollektif Sirketi** Mersin Turkey	**1 580** 891 2 540		**1972** Denizcilik Bankasi T.A.O.—Izmir (8) 81,29 12,63 4,503 74,00 12,60 5,21 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 808 Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 1 × 23kW 380V 50Hz a.c. Fuel 112,0t (hvf)-6,5pd 14kn
7304182 EWZV M-12374	**TOROSISTYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 94	 RS	**1972** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5072761 TCWS	**TOROSLAR I** ex Cihan **Toroslan Kollektif Sirketi** **Dursunali Reis ve Ortaklari** Istanbul Turkey	**297** 185 508		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 46,51 6,84 2,693 41,74 6,79 3,31 1 dk len 72 conv Fish Carrier 72	**M General Cargo** 2 Ha (each 2,1 × 1,9) 3W Der 3(1)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t (d.o.) 10kn
7806166 TCPX 4589	**TOROSLAR II** **Toroslar Kollektif** Istanbul Turkey	**499** 296 2 107	 BV	**1978** Gunsin Yard—Balat, Istanbul (19) 59,90 5,301 54,11 9,61 6,41	**M General Cargo** 2 Ho ER G.2 855 B.2 761 2 Ha (stl) (16,0 16,6 × 7,6) ER Cr 4(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 219kW 300/220V 1 × 40kW 11kn
7124582 ESWU M-12351	**TOROVATYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**168** 39 112	 RS	**1970** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5131414 INZH 427 Esd RT	**TORPEDINE** ex Giuseppe Asaro **Nicolo Asaro** Trapani Italy	**128** 65 —		**1962** Dante Castracani—Ancona 30,41 2,569 24,72 6,56 3,26 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 310kW (415bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6902808 LANM C17102 Df Esd Pfd Rdr RTm/v	**TORPO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 909	 NV	**1968** Batservice Verft A/S—Mandal (543) 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 249 B.1 876 2 Ha (17,2 16,1 × 7,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,5t (d.o.) 13kn
7606346 GUXJ 165262 RT	**TORQUE** ex Prompt-75 ex Warden-51 ex Empire Spitfire-47 **Thames Services (Marine) Ltd.** London United Kingdom	**229** 0 152	 ✠Classed LR until 12/46	**1943**-4 A. Hall & Co. Ltd.—Aberdeen (690) 34,37 8,26 3,531 8,23 3,81 1 dk RW BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 7,5kW 110V d.c. Fuel 79,5t (o.f.) 10,5kn
6409131 LMGR C16042 Df Esd Rdr RT	**TORRAND** ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **K/S Atle Remme & Co.** Atle Remme Kristiansund N. Norway	**319** 189 —	 NV	**1964** Elektrosveis Alsaker & Ottesen —Sagvag (10) Len & Cmpl.**1964** Gerh. Voldnes A.S. Skips.—Fosnavaag 41,69 7,35 33,00 7,31 3,66 1 dk BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
6611693 EEVU 1301 Df Esd Gc Pfd Rdr RT	**TORRE ARENILLAS** ex Barandica-73 **Jose Perez Barandica** Huelva Spain	**240** 151 203	 BV	**1966** Ast. Luzuriaga S.A.—Pasajes (94) 33,96 7,42 3,518 28,86 7,37 3,92 1 dk	**M Fishing** Side-fishing 9 Ha (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,3) (0,9 × 0,9) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 264 526kW (705bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 11,5kn
6911811 IMMM 136 RT	**TORRE AVOLOS** **'Augustea' Imprese Marittime** **S.p.A.** Siracusa Italy	**260** 81 —	 RI	**1969** Cant. Nav. Cassaro—Messina (134) 32,49 9,48 4,001 30,03 9,00 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 Fiat S.G.M. Turino
6700822 EEZZ 26 Esd RT	**TORRE DEL MAR** **Remolcadores de Malaga S.A.** Malaga Spain	**115** 15 —	✠**100A1** SS 12/79 tug ✠**LMC** EL (a) FN 208	**1966**-8 Enrique Lorenzo y Cia. S.A.—Vigo (324) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. 11kn

7330246 EGEA 1132 Pfd Rdr RT	**TORRE PALOMA** **Compania Canaria de Remolques S.A.** Malaga Spain	**200** 63 219	**✠100A1** tug **✠LMC**	SS 12/78 EL (c) $\frac{13}{16}$"U1 FN 370	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (370) 32,21 8,62 3,801 29,49 8,08 4,47 RAD 2,8 rf 1295 BK 787 4BH WB16T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 reverse reduction geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 40kW 380V 50Hz a.c.
6727571 EFDY 29 Esd Rdr RT	**TORREBERMEJA** **Remolcadores de Malaga S.A.** Malaga Spain	**108** 8 —	**✠100A1** tug **✠LMC**	SS 12/76 EL (a) $\frac{3}{4}$"U1 FN 208	**1968**-1 Enrique Lorenzo y Cia. S.A.—Vigo (337) 26,95 6,84 2,648 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 32kW 1 × 19kW 380V 50Hz a.c. Fuel 40,5t 11kn
5255533 IOBH 1148 Df Esd Rdr	**TORREGAVETA** ex Moneybag-72 ex Nordland-71 **Salvatore Mazella** Napoli Italy	**499** 280 726		RI (GL)	**1951** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 52,30 8,54 3,404 47,76 8,50 5,01 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 203 B.1 101 1 Ha (24,5 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9kn
5365285 IUYT 3601 Df Esd Rdr RT	**TORREGRANDE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**361** 113 —		RI	**1962** Cant. Nav. Solimano—Savona (35) 35,01 9,02 4,001 32,01 9,00 5,01 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln
6622501 S6AM 381742 Df Esd Gc Pfd Rdr RT	**TORRENS** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	**8 947** 5 683 13 208	**✠100A1** TwDsa—latex **✠LMC** **✠Lloyd's RMC**	SS 11/79 **UMS** EL Et 2$\frac{5}{16}$"U3 FN 5631	**1967**-2 Uddevallavarvet A/B—Uddevalla (276) 174,71 20,81 8,471 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 conv Ref General Cargo 71 7BH WB3942t incl. DTsf610t DTm876t TwDsa489t	**M General Cargo/Container Ship** CSD Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-46,5pd 19,5kn
7524146 5LUR 5638 Df Esd Gc Pfd Rdr RT	**TORRENT** ex Giannini-77 **Torrent Navigation Inc.** Monrovia Liberia	**31 155** 23 323 55 000		AB	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (993) 200,03 32,24 13,209 160,03 26,41 14,41 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 600kW a.c. 15kn
7000712 EEAG 334 Df Esd Rdr RT	**TORRES** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**141** 26 —		(BV)	**1970** Soc. Met. Duro Felguera—Gijon (47) 23,53 7,27 2,769 22,00 7,24 3,15 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel 13kn
7018484 GWEA 366328 Df Esd Gc Pfd Rdr RTm/v	**TORRIDGE** ex Mia-76 ex Dynacontainer I-72 Launched as Mia Bos **J. E. Hyde Shipowners** The Hybury Co. Ltd. London United Kingdom	**499** 332 1 420		GL	**1970** N.V. Bodewes Schps.—Martenshoek (507) 76,38 11,92 3,499 68,99 11,79 6,05 P 11,9 B 8,6 F 10,7 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 230 × 408 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7368700 OW2087 D2182	**TORSBUGVIN** **P/R Stallur** Torshavn Faroe Islands	**223** 88 —		NV	**1974** Frostad Verft A/S—Tomra-i-Romsdal (38) 34,32 7,52 4,776 27,97 7,50 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5365405 EQKA 1063 RT	**TORSHIZ** ex Tabas-55 **Yusef Shalomi & Son** Abadan Iran	*209* *11* 85	✠Classed LR until 11/63		**1948**-8 Scott & Sons—Bowling (383) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
5360479 LANG C13426 Df Esd Rdr RT	**TORSON** ex Meloyvaer-76 ex Thorvard-67 **A/S Jakobsen & Sonner** Tromso Norway	**709** 332 —		NV	**1952** A/S Framnaes M/V—Sandefjord (152) 56,11 9,05 5,881 51,36 9,02 6,08 1 dk RW BK 191 len 69 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,6 3,5 × 2,9) (2,8 × 2,8) (3,5 × 2,9) (2,9 2,9 × 1,6) ER 2W Der 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 106kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10,5kn
6915623 DALA Df Esd Rdr RT	**TORSTEN** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 263 1 058		BV (GL)	**1969** J. J. Sietas Schiffsw.—Hamburg (661) 61,17 3,874 55,02 10,52 6,10 2 dks	**M General Cargo** 2 Ho ER G.2 132 B.1 968 2 Ha (each 15,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11kn
6524084 LDRH C16361 Df Esd Rdr RT	**TORSVER** ex L. O. Mogster-80 **P/R Torsver** Sverre Torgersen Bergen Norway	**496** 259 —		NV	**1965** A/S Ankerlokken Verft—Floro (70) 49,43 8,21 5,341 44,91 8,16 6,81 1 dk BK 127 len 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (each 3,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 42kW 1 × 32kW 220V 50Hz a.c. Fuel (d.o.)

6611370 GBBP	**TORSVER** **Eric Summers & Co.** Fraserburgh United Kingdom	T.Mk **299** 133 — **419** 224 —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /B) .42,60 7,22 2,998 7,19 6,28 1 dk BK 145 len & deepened 68	**M Fishing** Side Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) NE 72 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5116464 IMKL 44 Df Esd Gc Rdr RTm	**TORTOLI** ex Flora-68 **Nuramare S.p.A.** Gaeta Italy	**1 380** 629 1 077	RI ✠Classed LR until 3/69	**1961**-6 Helsingborgs Varfs A/B —Helsingborg (89) 77,58 10,70 4,141 70,11 10,67 6,43 Ba 11,6 F 8,0 2 dks	**M General Cargo** CSD 1 Ho 40,2 1 TwD 45,1 ER G.2 464 B.2 294 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(4)	Oil 2SA 6Cy. 340 × 570 9 400kW (12 600bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
5104552 IMOC 3493 RT	**TORTONA** ex Enrica-71 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**395** 197 610	RI	**1951** Cant. Nav. Martinuzzi—Muggia (23) 50,30 8,34 3,315 45,98 8,31 3,41 P 13,5 F 6,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 813 HeCls. C	Oil 4SA 7Cy. 265 × 410 298kW (400bhp) S.A. Ansaldo Genova Fuel 30,5t-2,0pd 10kn
7218814 IKBU 1289 Esd Pfd Rdr RT	**TORTORELLI E.** **Atlas-Pesca S.p.A.** Molfetta Italy	**899** 407 —	RI	**1972** Soc. Esercizio Cant.- -Viareggio (605) 66,86 10,44 4,141 58,43 10,42 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Kloeckner Humboldt Deutz Koeln
7015054 Esd RT	**TORTUGA 4** ex Isla Tortuga 4-79 ex Santa Elena XX-75 **Pesquera Tortuga S.R. Ltda.** Tambo de Mora Peru	**158** 72 —	GL (AB)	**1970** Metal Empresa S.A.—Callao (L-21) 25,02 6,74 21,49 6,71 3,81 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 10kn
6800115 TM7821 Esd RT	**TORTUGA 5** ex Atlanta 6-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) E made67 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
6800139 TM7823 Esd RT	**TORTUGA 6** ex Atlanta 8-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) E made67 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
6800141 TM7824 Esd RT	**TORTUGA 7** ex Atlanta 9-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) E made57 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
6801200 Esd RT	**TORTUGA 8** ex Atlanta 10-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) E made67 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
6722088 TM7825 Esd RT	**TORTUGA 9** ex Golden Rose VI-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) E made66 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
6728795 TM7834 Esd RT	**TORTUGA 10** ex Golden Rose VII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) E made66 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
7922336 Esd Rdr RT	**TORTUGAS** **Pesquera Zapata S.A. de C.V.** Mexico	**220** 180 300		**1980** Vaagland Batbyggeri—Vaagland (99) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner Mchy.aft	Vee Oil 4SA 16Cy. 146 × 146 reverse reduction geared 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
6721319 LLZX	**TORULF** **More og Romsdal Fylkesbatar** Alesund Norway	**140** 60 —	(NV)	**1967** Hatlo Verksted A/S—Ulsteinvik (33) 29,09 7,50 26,34 7,19 3,20 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) Aabenraa Motorfabrik Abenra Fuel 10,0t (d.o.)
6724206 SPUP Df Esd Gc Rdr RT	**TORUN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 417** 1 773 5 320 **5 515** 3 038 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/05) 123,83 17,02 6,439/6,871 111,97 17,00 9,07 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7384807 LAUA 18662 Df Esd Gc Pfd Rdr RT	**TORVANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 273 28 059	NV	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/02) 170,52(BB) 25,35 10,999 162,97 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn

7921485 JELA 121164	**TORYO MARU** **Tohoku Kaiun K.K. & Kitanihon Oi Kaiun K.K.** Japan	**55 751** — 87 184	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2125) 12,731 230,03 42,02 19,82 1 dk	**M Tanker**	Oil 12 592kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Kobe
7106138 JG3027 111053 Rdr RT	**TORYO MARU** **Fuyo Tanker K.K.** Yokohama, Kanagawa Pref. Japan	**2 075** 1 171 4 160		**1971** Setoda Zosensho—Setoda (244) 85,96 12,22 6,173 80,02 12,20 6,91 1 dk RW	**TM Tanker** 8 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 40kW Fuel 91,5t-6,0pd 9,75kn
7322641 JANR 113138 Gc Rdr RT	**TORYU MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**287** 82 182		**1973** Towa Zosen K.K.—Shimonoseki (446) 32,52 9,02 3,010 30,00 9,00 4,09 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7436507 EORK S-32721 Df Esd Gc Rdr RT	**TORZHOK** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1974** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
5365417 UQIL M-16807 Df	**TORZHOK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 358	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (907) 47,88 9,53 3,607 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7851393	**TOSA**	**480** 273 —		**1968** Nakamura Zosen Tekkosho—Matsue 43,69 2,771 40,01 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7322677 JNSM 113459 Pfd Rdr RT	**TOSA KUROSHIO** **K.K. Chuo Kaiun** Kochi, Kochi Pref. Japan	**496** 320 1 139		**1973** Yamanaka Zosen K.K.—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
6612908 JQDH 98380 Df Gc Rdr RTv	**TOSA MARU** **Japanese National Railways** Tokyo, Tokyo Pref. Japan	**3 073** 1 229 1 101		**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (619) 89,41 15,85 3,709 84,03 15,80 5,44 B 12,8 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P Mchy.aft	2 Vee Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 108,5t (d.o.)-18,5pd 15,25kn
5365522 7KYB 87605 Df Esd Gc Pfd Rdr	**TOSA MARU** **Sanwa Senpaku K.K.** Tokyo, Tokyo Pref. Japan	**1 947** 988 2 896	NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (191) 89,01 12,86 5,817 82,00 12,81 6,71 P 25,6 F 7,1 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.2 983 3 Ha (5,0 5,2 5,2 × 3,9) ER 6W Der 6(3)	Oil 2SA 6Cy. 480 × 800 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V a.c. Fuel 550,5t-8,5pd 13kn
5365534 Esd Rdr	**TOSA MARU** **World Man Shipping S.A.**	**1 937** 978 3 263	(NK)	**1962** Onomichi Zosen—Onomichi (107) 84,26 13,26 5,589 78,01 13,21 6,71 P 17,7 F 9,2 1 dk RW	**M General Cargo** Limestone 1 Ho ER G.2 910 B.2 883 1 Ha (4,4 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 138,0t-6,0pd 11,5kn
6908486 JI2403 104581 Rdr RT	**TOSA MARU** **Taiyo Kisen K.K.** Osaka, Osaka Pref. Japan	**495** 266 863		**1969** Hashihama Zosen—Imabari (248) 51,80 8,64 3,633 47,02 8,62 4,09 1 dk RW	**M Cement Carrier** 1 Ho ER G.550	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osaka Gen 2 × 20kW 225V a.c. 10,75kn
7405314 JK3671 115429 Rdr	**TOSA MARU** **Tochiku Kisen Y.K.** Kurahashi, Hiroshima Pref. Japan	**495** 121 305		**1974** Sanyo Zosen K.K.—Mukaishima (683) 10,04 3,506 34,02 10,01 4,58 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 590 Makita Tekkosho Takamatsu
7639989 JMGT 121006 Df Esd Gc Pfd Rdr	**TOSAKAIEN MARU** **Kochi Prefecture (Board of Education)** Kochi, Kochi Pref. Japan	**467** 174 —		**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1229) 50,09 3,550 43,52 8,41 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Osaka
7715094 JM4245 120684 Df Pfd Rdr RT	**TOSAN MARU No. 1** **Tosan Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**257** 140 400		**1977** Tokushima Zosen—Fukuoka (1265) 47,58 (BB) 7,83 3,201 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
7830143 JM3785 118036 Df Gc Pfd Rdr RT	**TOSAN MARU No. 25** **Tosan Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**321** 176 —		**1975** K.K. Izutsu Zosensho—Nagasaki (716) 50,35 8,51 44,20 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata

7708833 SFMY 12197 Df Esd Gc Pfd Rdr RT	**TOSCA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**16 883** 7 781 12 572	**100A1** roll—on roll—off vehicle carrier **LMC** **UMS** EL o 660,0/90,0U2 FN 10751 AB	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (63) ·195,76(BB) 31,73 8,502 180,02 31,72 28,00 P & B 166,2 F 15,6 2 dks rf 838 DK in way of Nos. 1 & 2 holds 6BH WB9369T incl. DTsf2811T, STs in holds 2494T	**M Vehicles Carrier** 2 Side doors/ramps (p) 2 Ho ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 517kW (20 800bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) 2 e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 1 × 1440kW 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75kn
7022289 JL3352 106976 Rdr RT	**TOSEI MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**499** 273 360		**1969** Sanyo Zosen K.K.—Mukaishima (561) 49,99 8,82 3,404 46,11 8,79 3,79 1 dk	**M Tanker** Chemical 2 Ta ER L.690	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 24kW 220V a.c. Fuel 51,0t 11kn
7736488 JG3735 121526	**TOSEI MARU No. 2** **Tosei Unyu K.K.** Tokyo, Japan Tokyo Pref.	**135** 88 —		**1978** Ito Zosen—Tokyo *29,69* 7,31 2,49 1 dk	**M General Cargo**	Oil Japan
7009548 JL4679 119081 Rdr RT	**TOSEI MARU No. 5** ex Sanko Maru-80 ex Kosho Maru-79 ex Tenju Maru No. 5 **Toshin Unyu K.K.** Tokyo, Japan Tokyo Pref.	**697** 403 1 573		**1969** Nishii Dock Co. Ltd.—Ise (200) 65,05 9,83 4,649 59,39 9,81 4,88 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 807	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Ise 11kn
7856082 JG3059 112667	**TOSHI MARU No. 3** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**210** 121 397		**1972** Toyo Zosen Tekko K.K.—Kamaishi 33,00 2,601 30,99 7,80 3,15 1 dk	**M Sand Carrier** Mchy.aft	Oil 448kW (600bhp) Sumiyoshi Tekkosho Japan 8kn
6509058 JNOL 96123 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 11** ex Katsu Maru No. 11-70 **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**740** 231 —	NK	**1964** Hayashikane Zosen—Shimonoseki (1040) 68,38 9,91 4,395 60,97 9,90 5,92 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) E made57 Mitsubishi Nippon Heavy Ind. Yokohama Fuel 284,0t 16kn
5365687 JHVY 79104 Df Gc Pfd Rdr	**TOSHI MARU No. 12** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**647** 195 —	NK	**1957** Hayashikane Zosen—Shimonoseki (910) 61,96 9,43 4,147 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Fuel 257,0t 16kn
5365699 JHWY 79105 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 15** **Sanyo Hogei Y.K.** Oshika, Japan Miyagi Pref.	**647** 195 —	NK	**1957** Hayashikane Zosen—Shimonoseki (911) 61,96 9,73 4,147 55,00 9,71 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Shimonoseki Fuel 257,0t 16,25kn
5365704 JPLG 81906 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 16** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**758** 236 —	NK	**1958** Hayashikane Zosen—Shimonoseki (923) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Shimonoseki Fuel 312,0t 16,5kn
5365716 JPMG 81909 Df Gc Pfd Rdr	**TOSHI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**757** 236 —	NK	**1958** Hayashikane Zosen—Shimonoseki (924) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 312,0t 16,5kn
5365728 JPMQ 81910 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**758** 248 —	NK	**1958** Hayashikane Zosen—Shimonoseki (926) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Shimonoseki Fuel 287,5t 16,5kn
5365766 8JCG 90571 Df Esd Gc Rdr RT	**TOSHI MARU No. 25** **Nippon Kyodo Hogei K.K.** Tokyo, Japan Tokyo Pref.	**739** 231 —	NK	**1962** Hayashikane Zosen—Shimonoseki (984) 68,38 9,94 4,801 63,00 9,91 5,16 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 2 686kW (3 600bhp) Hayashikane Zosen Shimonoseki Fuel 338,5t 16kn
5365780 Rdr	**TOSHIMA MARU No. 2** **Toshin Kaiyo Kigyo**	**253** 114 128		**1958** Koyo Kogyo—Kure (55) 47,20 6,91 2,540 37,60 6,89 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.203 B.186 1 Ha ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 115V d.c. Fuel 13,0t-2,5pd 11kn
7123887 JHZD 110448 Esd Gc Rdr RT	**TOSHIMA MARU No. 3** **Toshima-Mura, Oshima-Gun, Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**496** 239 279	(NK)	**1971** Usuki Tekkosho—Usuki (803) 52,99 8,34 3,264 47,99 8,31 3,79 P 30,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.197 B.178 1 Ha (stl) (7,1 × 2,8) ER Der 1(5)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 54,0t-5,0pd 15kn

7616119 JL4368 117517 Gc Rdr RT	**TOSHIN MARU** Morimoto Kaiun K.K. Takamatsu, Kagawa Pref. Japan	**498** 290 1 526	**1976** K.K. Matsuura Zosen—Kinoe (238) 69,65 11,54 4,152 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853365 JG3549 119118	**TOSHIN MARU** Topy Kaiun K.K. Tokyo, Tokyo Pref. Japan	**443** 230 1 202	**1975** K.K. Yoshida Zosen Kogyo—Arida 60,00 4,201 55,00 9,61 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
6612910 JG2322 98541 Rdr RT	**TOSHIN MARU** Daiichi Kaiun K.K. Tokyo, Tokyo Pref. Japan	**408** 181 291	**1966** Hashihama Zosen—Imabari (195) 46,00 7,80 2,286 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.393	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osaka Fuel 28,5t 10kn
7649166 JG3110 112763 Rdr	**TOSHIN MARU No. 3** Tsuruhiro Kaiun K.K. Hojo, Ehime Pref. Japan	**499** 259 1 115	**1971** Taisei Zosen K.K.—Higashino 56,60 4,301 51,69 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 263	Oil 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7300069 JJ2631 109012 Rdr	**TOSHIN MARU No. 8** Toshin Kaiun K.K. Mitsu, Hyogo Pref. Japan	**197** 103 500	**1970** Masui Zosensho K.K.—Nandan (96) 39,02 7,35 3,353 38,00 7,32 3,51 1 dk	**M Tanker** 3 Ta ER L.(oil) 548	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 25kW 225V a.c. Fuel 12,0t-2,5pd 10,25kn
6809367 Rdr RT	**TOSHITOKU MARU No. 8** Kheng Ho Huat Co. (Pte.) Ltd.	**999** 593 1 791	**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (175) 65,79 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 806	Oil 4SA 8Cy. 300 × 380 933kW (1 250bhp) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd 11,5kn
6927145	**TOSHITOKU MARU No. 28** Y.K. Hyakumoto Kaiun	**888** 500 1 910	**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (206) 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 680	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 11,5kn
7123851 JL3820 111431 Rdr	**TOSHITOKU MARU No. 31** Toshitoku Kisen K.K. Imabari, Ehime Pref. Japan	**998** 606 2 450	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (231) 75,75 11,64 5,100 70,01 11,61 5,57 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 87,5t-6,5pd 11,5kn
7236440 Esd Rdr RT	**TOSHITOKU MARU No. 32**	**607** 390 1 420	**1972** Kurushima Dock Co. Ltd.—Imabari (737) 62,69 9,83 4,496 58,50 9,81 4,73 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 650	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 66,0t-4,0pd 11,5kn
7372567 JG3405 116372 Rdr	**TOSHO MARU** Toko Unyu K.K. Yokohama, Kanagawa Pref. Japan	**496** 305 1 100	**1974** Imura Zosen K.K.—Komatsushima (170) 9,63 50,68 9,61 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
7232250 JG2673 106129 Rdr	**TOSHO MARU** Nitto Sangyo Kaiun K.K. Tokyo, Tokyo Pref. Japan	**432** 256 722	**1969** Fukae Zosen K.K.—Ogaki (120) 50,88 8,23 3,677 46,59 8,21 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 5,1) ER	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 110V a.c. 11kn
7930096 JI3024 119737	**TOSHO MARU** Numakuma Kaiun K.K. Osaka, Osaka Pref. Japan	**397** 256 1 000	**1979** K.K. Saidaiji Zosensho—Okayama (68) *56,52* 10,80 6,20 1 dk	**M General Cargo**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7923005 JL4673 119075	**TOSHO MARU** Meura Kaiun Y.K. Marugame, Kagawa Pref. Japan	**196** 113 —	**1979** K.K. Yoshida Zosen Kogyo—Arida *44,90* 8,01 4,50 1 dk	**M General Cargo**	Oil Japan
7527526 JG3561 119149 Gc Rdr RT	**TOSHO MARU No. 2** Toyo Kaiun K.K. Tokyo, Tokyo Pref. Japan	**498** 309 1 650	**1976** K.K. Matsuura Zosen—Kinoe (233) 69,65 11,54 4,261 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7602986 JJIP 119166 Df Esd Gc Pfd Rdr RT	**TOSHU MARU** Shinto Kaiun K.K. Tokyo, Tokyo Pref. Japan	**20 202** 12 786 31 537	**1976** Kurushima Dock Co. Ltd.—Onishi (893) NK 178,87(BB) 27,06 11,121 167,01 27,01 15,83 F 11,3 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) 5 Ho 24,0 26,2 27,0 26,2 22,8 ER G.38 925 5 Ha (stl) (12,8 12,8 14,4 14,4 14,4 × 10,9) ER Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn

7036175 JK3369 107886 Rdr RT	**TOSHUN MARU** ex Itsukushima Maru No. 1-78 **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**499** 316 1 456		**1970** Sasaki Zosen K.K.—Kinoe (144) 57,00 10,04 4,414 54,21 10,01 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 871 B.1 574 1 Ha (32,0 × 6,4) ER	Oil 4SA 6Cy. 340 × 500 970kW (1 300bhp) Usuki Tekkosho Usuki 12,75kn
5409524 7KZW 89221 Df Esd Gc Rdr	**TOSUI MARU No. 11** **Tohto Suisan K.K.** Kobe, Japan Hyogo Pref.	**365** 193 —		**1962** Niigata Eng. Co. Ltd.—Niigata (336) 50,04 8,26 8,21 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7933323 JG3962 123562	**TOSUI MARU No. 16** **Tokyo Senpaku Kyusui K.K.** Tokyo, Japan Tokyo Pref.	**104** 61 —		**1979** Ishii Zosen—Chiba (112) *22,80* 6,51 2,49 1 dk	**M Tanker** Water Mchy.aft	Oil Japan
7114379 JDNF 109779 Df Esd Gc Pfd Rdr RT	**TOSUI MARU No. 21** **Tosui Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**344** 172 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1028) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7323114 JGPJ 114566 Df Gc Pfd Rdr	**TOSUI MARU No. 28** **Tosui Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1117) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5204120 P3HC 381033 Df Esd Rdr RT	**TOTAL** ex Brita-78 ex Lauriergracht-72 **Total Navigation Co. Ltd.** Limassol Cyprus	**499** 321 950	✠**100A1** SS 5/78 Ice Class 3 ✠**LMC** EL j 1⅛"SQ FN 737 ● LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 17/10/80**	**1962**-8 Kerstholt Scheeps. N.V.—Groningen (370) 61,09 9,30 3,639 55,63 9,20 4,04 RAD 12,2 F 12,8 1 dk RW rf 152 3BH WB310t incl. DTa15tm10t	**M General Cargo** Mchy.aft G.1 133 B.1 059 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 97,5t (d.o.) 10,5kn
7617541 JLSB 118790 Df Esd Gc Pfd Rdr RT	**TOTEN MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 424** 6 764 16 952	NK	**1977** Onomichi Zosen—Onomichi (263) 154,11 22,26 9,024 142,50 22,22 12,12 P 27,8 F 12,2 1 dk	**M Bulk Carrier** G.22 774 B.21 709 4 Ha (stl) (12,9 21,3 21,7 21,7 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osaka 14,5kn
5366069 OUMO RT	**TOTO** **Stenco A/S** Odense Denmark	**204** 101 234	BV	**1902** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (38) 35,49 6,89 2,515 6,84 2,70 B 6,1 RFD 6,8 1 dk R BK 127 len 13 conv General Cargo Barge 63	**M Dredger/Sand Carrier** Suction 1 Ha (13,7 × 4,4) ER 3W	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.) 6,75kn
7211567 JDYJ 112809 Df Esd Gc Pfd Rdr RT	**TOTTORI MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**116 142** 90 332 237 380	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1695) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 12 Ta ER L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 7 895,5t (o.f.)-169,0pd 15,75kn
7033757 FIOK Esd Rdr RT	**TOUCAN** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Caen France	**175** — —	BV	**1970** S.I.C.C.Na.—St. Malo (116) 26,62 7,93 3,429 23,17 7,50 4,09 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 11kn
5017292 Df Esd Gc Pfd Rdr RTm/h	**TOUFIC** ex Mammy Yoko-78 ex Cape Cod-75 ex Hamburger Tor-72 ex Angelica Schulte-69 **Saad Trading Co.** Tripoli Lebanon	**2 009** 1 251 3 280	GL	**1958** P. Lindenau—Kiel (110) 78,06 12,53 6,179 73,51 12,50 7,47 F 6,4 2 dks rf 51	**M General Cargo** 2 Ho 24,1 23,5 ER G.4 066 B.3 800 2 Ha (each 17,9comb. × 6,4) ER 8W Der 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 233,5t (d.o.) 13kn
7533161 7TGZ Df Esd Gc Pfd Rdr RT	**TOUGGOURT** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 416	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1515) 123,45(BB) 18,52 6,160 113,01 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp G.15 030 B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 11 339kW (15 200bhp) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
5366124 EAFK 1580 Df Esd Rdr RT	**TOULA** **Lloret y Llinares S.L.** Ceuta Spain	**1 647** 514 1 040	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1134) 73,87 13,01 66,86 12,96 7,01 B 28,1 F 16,5 1 dk & S dk RW	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref In.1 200 3 Ha (2,9 2,9 × 2,9) (2,1 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 825,5t (d.o.) 12kn
5366136 SUDY	**TOULA** ex Florette-61 ex Inski ex The Motoketch **V. G. N. Carellas** Port Said Egypt	*110* *77* —	✠Classed LR until 5/52	**1910**-7 Edwards & Co.—Millwall, London *23,78* 6,15 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 205 × 275 NE 43 Ruston & Hornsby Ltd. Lincoln

5366148 RT	**TOULINGUET** **Sociedade Irpex** Brazil	**328** 201 —		**1961** Chantier A. Peron—Camaret *32,80* 8,18 8,16 4,81 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,7 × 0,6) (0,9 1,7 × 1,4) (0,9 × 1,3) (8,0 × 2,5)	Vee Oil 4SA 12Cy. 175 × 180 366kW (490bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9kn
6816243 3EMS Df Esd Gc Rdr RT	**TOULOUR** ex Yutoku Maru-72 **Melbourne Plaza Navigation S.A.** Panama Panama	**2 941** 1 859 5 055	NK	**1967** Imai Zosen—Kochi (255) 101,00 15,04 6,300 95,00 15,02 7,60 P 19,6 F 10,1 1 dk RW	**M General Cargo** Ref 2 Ho ER G.6 572 B.6 142 2 Ha (stl) (26,0 26,6 × 7,7) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kobe Gen 2 × 152kW 440V a.c. Fuel 575,0t 12,5kn
5426560 LZIT Df Esd Gc Pfd Rdr RT	**TOUNDYA** ex Buganda-69 **Navigation Maritime Bulgare** Bourgas Bulgaria	**26 759** 16 613 46 594	BR	**1963** Stord Verft A/S—Stord (529) 213,62 29,37 11,761 204,38 29,27 15,12 P 49,1 B 14,1 F 28,7 1 dk	**M Tanker** 29 Ta ER L.(oil) 56 986 HeCls. B	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W A/S Akers M/V. Oslo Gen 2 × 460kW 1 × 400kW Fuel 3 343,0t-54,0pd 13,5kn
5366198 TPYH 5346 Df Esd Gc Pfd	**TOUR D'IVOIRE** **Paul Castanet** Lorient France	**111** 26 —		**1957** L. Cahuau—Les Sables d'Olonne *22,62* 6,63 6,61 3,48 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7359981 Df Esd Gc Pfd Rdr RTm/h/v	**TOURAINE** ex Changi Star-80 ex St. Raphael-77 ex Adamant-77 Societe Francaise de Transports Petroliers (S.F.T.P.) France	**44 480** 34 052 92 134	GL (AB)	**1975** Ch. Nav. de La Ciotat—La Ciotat (306) 251,39 14,555 239,50 35,49 19,38 P 16,2 1 dk rf 51	**M Tanker** 14 Ta ER L.(oil) 109 274 HeCls. BC. Der 2(10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-61,0pd 16kn
7705946 LGRA Df Esd Gc Pfd Rdr RT	**TOURCOING** **Partrederiet Tourcoing** Wilh. Wilhelmsen Tonsberg Norway	**22 435** 12 220 31 460	✠**100A1** roll on—roll off cargo ship movable decks, forward cargo tanks— Tallow oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Qt 687,5/84,0U3	**1978**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (1832) 228,51(BB) 32,31 10,821 210,01 32,26 20,22 Ba 36,6 3 dks, 2 intermediate dks in No. 1 Upr. TwD (movable at centre), light cargoes only rf nil 5BH to U dk, 1BH to 2nd dk WB8976T incl. Upr. TwD 1950T, Lwr. TwD 2322T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.60 716 In.2 354 L.730 TEU 1707 C. 1707/20' incl. 200 ref C.	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , & aft Fuel 654,0t (d.o.) 3 475,0t (hvf)-98,5pd 20,5kn
5366227 SXNU 327	**TOURLIANI ODIGITRIA** **Const. Ballas & Co.** Piraeus Greece	**146** 71 —		Country, Builder Unknown 32,97 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 179kW (240bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7384352 FZSR Df Esd Pfd Rdr RT	**TOURMALET** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**453** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/05) 45,57 4,547 40,04 10,52 6,18 2 dks	**M Fishing** Stern Trawler In.360	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 12,5kn
6711895 6ZTS Df Esd Gc Rdr RT	**TOURMALIN** ex Glucksburg-73 **Beta Mediterranean Shipping Co.** H. Schuldt Monrovia Liberia	T.Mk **2 583** 1 359 4 542 **4 322** 2 643 6 183	GL ✠Classed LR until 3/69	**1967**-7 Hall, Russell & Co. Ltd.—Aberdeen (933) 114,00 16,11 6,249/7,443 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** G.8 889 B.8 014 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(5-10)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 240kW 440V 60Hz a.c. 15kn
5153371 Df Esd Gc Rdr RT	**TOURMALIN BAY** ex Holendrecht-78 **Tourmalin Shipping Corp.** Panama Panama	**11 931** 7 411 17 983	BV ✠Classed LR until 12/59	**1958**-3 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (759) 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51	**M Bulk Carrier** 5 Ho ER G.25 299 B.25 259 5 Ha (13,6 15,9 15,9 15,9 14,9 × 9,0) ER Der 2(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN N.V. Wilton-Fijenoord .Schiedam Fuel (d.o.) (hvf)-24,5pd 14kn
5366241 GJGH 304147 Pfd Rdr RTm/v	**TOURMALINE** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 581** 855 2 469	✠**100A1** SS 10/80 ✠**LMC** EL q FN 1364	**1962**-11 Ailsa SB. Co. Ltd.—Troon (513) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 3BH WB794t DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 869 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
6401658 FTOI Df Esd Rdr RT	**TOURMALINE** ex Diana-66 **Societe pour le Developpement du Cabotage 'SODECA'** Agence Maritime de l'Ouest Dunkerque France	**500** 309 980	✠**100A1** SS 4/77 ✠**LMC** EL j $1\frac{1}{8}$"SQ FN 737	**1964**-5 Kerstholt Scheeps. N.V.—Groningen (356) 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk rf 152 3BH WB296t incl. Dk a26t m10t	**M General Cargo** 1 Ho 39,4 ER G.1 121 B.1 048 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 17,5t (d.o.) 11kn
7356408 FNTY 10267 Df Esd Gc Pfd Rdr RT	**TOURS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 12 070 **11 542** 6 608 16 215	BV ✠Classed LR until 25/2/77	**1976**-8 Marine Industries Ltd.—Sorel, P.Q. (421) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn

7010078 FNZP 1184 Df Esd Gc Rdr RTm	**TOURVILLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750 BV.	**1970** Ch. Nav. de La Ciotat—La Ciotat (275) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7027681 UUVA M-19053	**TOVARISHCH** ex Gorch Fock **U.S.S.R.** Kherson U.S.S.R.	**1 392** 230 292 RS	**1933** Blohm & Voss K.a.A.—Hamburg (804) 73,77 12,02 5,230 68,51 7,32	**Aux M Training Vessel** Barque	Oil 4SA 6Cy. 275 × 360 E made65 fitted68 CKD Praha Praha 7kn
5241350 3DNP 315999 Df Esd RTm	**TOVATA** ex Adi Keva-66 ex Morag-65 **Rabi Holdings Ltd.** Suva Fiji	**351** ✠**100A1** SS 8/73 148 386 ✠**LMC** EL e 1" FN 441 LR class withdrawn ·	**1956**-1 N.V. Scheeps. "Westerbroek" —Westerbroek (148) 42,75 7,73 3,004 38,03 7,50 4,09 P 11,3 RQD 23,2 F 4,3 1 dk RW rf 102 3BH WB140t incl. Topside tanks in hold 35t	**M General Cargo** 1 Ho 22,8 ER 1 Ha (18,6 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 with hydraulic coupling & reverse geared 164kW (220bhp) Appingedammer Brons Appingedam Gen 1 × 6kW 115V d.c. Fuel (d.o.)
7000229 SHRP Df Esd Pfd Rdr RT	**TOVELAND** ex Tovelil-79 **Rederi A/B Tillingenabben** Timmernabben Sweden	T.Mk **300** 161 BV 726	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn
7204667 9VEX 344500 Df Esd Gc Pfd Rdr	**TOW TRADER** ex Shuyo Maru-73 **Ossian Shipping (Pte.) Ltd.** Singapore Singapore	**2 905** 2 063 6 936 NK	**1971** Hashihama Zosen—Imabari (315) 105,31 17,25 7,341 100,67 17,20 7,78 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Fuel 771,0t 12,5kn
7921734 JL4665 124082 Rdr RT	**TOWA MARU** **Kato Unyu K.K.** Kyowa Sangyo Kaiun K.K. Mikame, Ehime Pref. Japan	**499** 354 1 285	**1980** Shirahama Zosen K.K.—Honai (97) 63,99 4,252 59,01 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 199 HeCls. C	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 12,5t (d.o.) 48,5t (hvf)
7927221 JL4767 123902	**TOWA MARU** **Toyo Kaiun K.K.** Namikata, Ehime Pref. Japan	**495** 319 1 600	**1980** Mategata Zosen K.K.—Namikata (160) 4,401 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan
6918833 JG2603 105431 Rdr	**TOWA MARU** **Toko Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**376** 240 849	**1969** Sokooshi Zosensho K.K.—Higashino (193) 42,02 9,02 3,810 38,99 9,00 4,09 1 dk	**M Tanker** 6 Ta ER L.(oil) 883	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 10kW 250V a.c. Fuel 35,5t 9kn
7854498 JJ2459 104889	**TOWA MARU** **Taikyo Kosan K.K.** Tokyo, Tokyo Pref. Japan	**262** 131 450	**1969** Shinhama Dock K.K.—Anan (591) 45,01 3,150 41,00 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7021314 JBFM 108814 Df Esd Gc Pfd Rdr RT	**TOWADA MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**111 639** 87 014 227 288 NK	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki (1670) 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.(oil) 278 010 HeCls. ptB	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 1 × 350kW 450V a.c. Fuel 8 001,5t (o.f.)-169,0pd 16kn
6618938 JMUK 100786 Esd Gc Pfd Rdr RTv	**TOWADA MARU** **Japanese National Railways** Tokyo, Tokyo Pref. Japan	**5 397** 1 944 2 294	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (885) 132,04 17,94 5,208 122,99 17,91 7,22 B 12,5 2 dks rf 800	**TM RoRo Cargo/Ferry** Vehicles 1330P	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 9 549kW (12 800bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-32,5pd 18kn
7850911 JE2019 99372	**TOWADA MARU No. 2** **Aomori-ken Kanko Jigyo Kyokai** Towada, Aomori Pref. Japan	**305** 224 —	**1968** Kushiro Senpaku Tekko K.K.—Kushiro 33,00 1,450 30,00 6,80 2,21 1 dk	**M Ferry** 650P	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7852529 7KKI 112341	**TOWADA MARU No. 3** **Aomori-ken Kanko Jigyo Kyokai** Towada, Aomori Pref. Japan	**349** 233 —	**1972** Fukui Zosen K.K.—Japan 34,02 1,501 30,00 7,21 2,60 1 dk	**TM Ferry** 721P	2 Oil 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Japan 10kn
7855466 JE2275 117209	**TOWADA MARU No. 5** **Aomori-ken Kanko Jigyo Kyokai** Towada, Aomori Pref. Japan	**268** 174 —	**1975** Fukui Zosen K.K.—Japan 29,98 2,001 29,01 7,41 2,60 1 dk	**TM Ferry** 650P	2 Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 10kn

5245227 HZJU Df Esd RT	**TOWAL** ex Maha-79 ex Astir-78 ex Naerebout-72 **Fareda Mohamed Mira** Abushal Shipping & Trading Establishment Jeddah Saudi Arabia	**499** 329 935	 ✠LR class withdrawn 31/10/80	**1957**-8 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (229) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,4 ER G.1 178 B.1 089 2 Ha (each 12,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 466kW (625bhp) L. Smit & Zoon Kinderdijk Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel 63,0t (d.o.) 10kn
6609547 Esd	**TOWARTIT** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**221** 72 —	 ✠Classed LR until 10/66	**1966**-5 Martin Jansen Schiffswerft u. Mfbk. —Leer (57) 34,32 8,39 3,506 31,02 8,23 3,97 rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 22kW 1 × 10kW 115V d.c.
5058272 HPMJ 4393-P EXT-1 RTv	**TOWELL POWER** ex Caltex Bintang-79 ex Grace Moran-54 **Yovatt Co. Ltd.** Panama Panama	**238** 15 —	 AB	**1949** Levingston SB. Co.—Orange, Tx (441) *30,33* 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor sr geared E made43 fitted49 General Motors Corp. Cleveland, Oh Fuel 122,0t
6918845 GZNZ 337849 Df Esd Rdr RTm	**TOWER DUCHESS** **Tower Shipping Ltd.** London United Kingdom	**200** 161 430	**✠100A1** SS 5/78 U.K. home trade **✠LMC** EL F $\frac{3}{4}$"U2 FN 433	**1969**-6 Clelands SB. Co. Ltd.—Wallsend (305) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) ✠ NE made69 fitted74 Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9,25kn
7108356 GOVU 341309 Df Esd Rdr RT	**TOWER HELEN** **Tower Shipping Ltd.** London United Kingdom	**425** 262 645	**✠100A1** SS 10/79 short international voyages **✠LMC** EL G $\frac{7}{8}$"U2 FN 534	**1971**-5 Schpsw. Ton Bodewes N.V. —Franeker (F44) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 298kW (400bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 3kW 24V d.c. 9,5kn
7206093 GPOS 343108 Df Esd Pfd Rdr RTm/v	**TOWER JULIE** **Tower Shipping Ltd.** London United Kingdom	**499** 323 920	**✠100A1** SS 9/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 708	**1972**-3 Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (588) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 147 B.1 034 1 Ha (stl) (27,4 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 3kW 24V d.c. Fuel 40,5t (d.o.) 10kn
6913572 GZPA 337199 Df Esd Rdr RTm	**TOWER PRINCESS** **Tower Shipping Ltd.** London United Kingdom	**200** 161 430	**✠100A1** SS 8/78 U.K. home trade **✠LMC** EL F $\frac{3}{4}$"U2 FN 433	**1969**-5 Clelands SB. Co. Ltd.—Wallsend (302) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c.
5164526 Df RT	**TOWFIGH** ex Iris-67 ex Isis-66 ex Westermarkt-55 ex Maris Stella-51 **Ali Anafjeh** Khorramshahr Iran	**368** 215 508	 Classed BC until 11/67	**1943** ....England 52,79 7,12 3,239 47,99 7,09 3,51 P 13,2 RQD 16,2 F 4,9 1 dk conv Landing Craft 49	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 195 sr geared 298kW (400bhp) E made— refitted51 Davey, Paxman & Co. Ltd. Colchester
7110854 WY2409 511619 Gc Rdr RT	**TOWN POINT** **Irvington Curtis Bay Co.** Wilmington, De United States of America	**258** 175 —	 AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (434) 4,496 28,83 8,23 4,96 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.)
7309546 WQ4000 294584 Df Esd Gc Pfd Rdr RT	**TOWNSEND CROMWELL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** Honolulu, Hi United States of America	**564** 384 309	 (AB)	**1963** McDermott Shipyard—Morgan City, La 49,69 10,11 3,830 43,46 10,06 4,42 F 5,8 2 dks rf 457	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 216 × 267 597kW (800bhp) White Motor Co. Springfield, Oh 2 Controllable pitch propellers Fuel 136,0t (d.o.) 12kn
5366423 191408 RTh	**TOWNSVILLE** **Townsville Harbour Board** Brisbane, Queensland Australia	**1 136** 596 —	**✠100A1** SS 10/77 hopper dredger **✠LMC** EL (n) 1$\frac{1}{2}$" FN 1099	**1952**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (42) 66,91 12,10 65,33 11,61 5,21 R 6BH WB100t	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 800	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 806kW (1 080ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 SB 1,25N/mm^2 (180lbf/in^2) (hs361,2) 6cf Gen 1 × 9kW 110V d.c. Fuel (o.f.)
7004794 VJTA 343567 Df Esd Gc Pfd Rdr RTv	**TOWNSVILLE TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**6 326** 2 961 4 493	**✠100A1** CS 5/80 **✠LMC** EL dt 2$\frac{3}{16}$"U2 FN 4196	**1970**-5 Evans Deakin & Co. Pty. Ltd. —Brisbane (73) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space rf 457 Coll BH to S dk 6 to 2nd dk WB1832t	**TM Passenger/RoRo Cargo** OSD Vehicles Stern door 2 Ho 33,6 35,6	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (2 ex.g 1 o.f.) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 776,5t (hvf) 17,5kn
5366447 PKSU 2071/L Df Esd Rdr RT	**TOWUTI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 357** 1 800 2 230	**✠100A1** CS 3/78 **✠LMC** EL t 1$\frac{13}{16}$"SQ FN 1747 BKI ✠ LR class withdrawn	**1962**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/05) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac (db 0,69N/mm^2 (7kgf/cm^2)) Gen 1 × 360kW 220V 12kn

7700271	**TOXON**	**15 981**			**1978** Namura SB. Co. Ltd.—Osaka (446)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
SVYU		10 958			177,04(BB) 10,408		8 579kW (11 500bhp)	Sulzer
6744	**Toxon Navigation Co. S.A.**	26 867		AB	167,01 22,92 14,36	5 Ho ER	Sumitomo Heavy Ind. Ltd.	Tamashima
Df Esd	Piraeus Greece				1 dk	G.36 755 B.32 890		15,5kn
Gc Pfd						5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER		
Rdr RT						Cr 5(10)		
7379228	**TOXOTIS**	**19 166**			**1974** Kanasashi Zosensho—Shimizu	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
SYZM		13 515			(1075)		7 908kW (10 600bhp)	B&W
5335	**Toxotis Compania Naviera S.A.**	33 653		AB	182,20(BB) 27,03 10,923	5 Ho 24,9 27,1 21,4 27,1 27,1 ER	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Piraeus Greece				170,01 26,98 15,19		Gen 3 × 400kW 445V 60Hz a.c.	
Gc Pfd					P 40,3 F 19,9 1 dk	G.46 225 B.39 141	Fuel 2 166,0t (hvf)	16kn
Rdr RTv					rf nil	5 Ha (stl) (12,5 16,7 12,7 16,7 16,7 × 11,9) ER		
						5W Der 5(15)		
7052210	**TOXOTIS**	**9 082**	**✠100A1**	SS 11/75	**1971**-5 Hellenic Shipyards—Skaramanga (1068)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
SVLB		6 385					4 103kW (5 500bhp)	Sulzer
3428	**Panamic Shipping Co. S.A.**	15 327	**✠LMC**		141,00 20,48 8,859	5 Ho 21,5 29,7 11,4 22,8 ER 21,3	H. Cegielski	Poznan
Df Esd	Tsavliris (Hellas) Maritime Corp. S.A.			EL Z $2\frac{1}{8}$"U2	134,17 20,43 11,74		AuxB 0,69N/mm^2 (7kgf/cm^2)	
Gc Rdr				FN 4316	F 13,2 1 dk, 2 nd dk except in No. 5 hold	G.21 642 B.19 539	Gen 3 × 220kW 440V 60Hz a.c.	
RTm	Piraeus Greece				rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7)	Fuel 122,0t (d.o.) 984,5t (hvf)	15kn
					6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t Tunnel tanks 374t	10W Der 1(25) 6(10) 4(5)		
7417290	**TOYA ALARIO**	**174**			**1976** Equitable Equipment Co.—New Orleans, La (1660)	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254	
WZB9		118				Anchor-handling		
952	**Nolty J. Theriot Inc.**	—		AB	45,73 12,20 5,492	Ice strengthened	General Motors Corp.	U.S.A.
570047	Houma, La United States of America				43,24 12,15 6,71		Gen 2 × 99kW a.c.	
Df Esd					F 19,6 1 dk		Fuel 804,5t (d.o.)	13kn
Gc Pfd								
Rdr RT								
7218412	**TOYAMA**	**52 196**	**✠100A1**	CS 10/77	**1972**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (900)	**TrM Container Ship**	3 Oil	
LIAT		30 967				Fixed-guides	58 337kW (78 200bhp)	B&W
	Partrederiet Toyama	34 033	**✠LMC**	**UMS**	275,09(BB) 32,31 11,900	8 Cell.Ho 29,4 31,0 30,1 29,4 29,4 ER 20,8 17,6 20,8	(centre) 2SA 12Cy. 840 × 1800	
Df Esd	Wilh. Wilhelmsen			EL Q† $3\frac{3}{16}$"U3	259,09 32,21 24,01		Mitsui Eng. & SB. Co. Ltd.	Tamano
Gc Pfd	Tonsberg Norway			FN 14566	B 29,9 1 dk	TEU 2208	(wing)2 Oil 2SA each 9Cy. 840 × 1800	
Rdr RTh					rf 305	C.Ho 860/20' 374/40' C.Dk 600/20'	Mitsui Eng. & SB. Co. Ltd.	Tamano
					NS 8BH WB11386t incl. 1568t STs in Nos. 4 & 5 holds 3985t	30 Ha (stl) ER	AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2)	
							e(ex.g) 1,38N/mm^2 (14kgf/cm^2)	
							Gen 5 × 980kW 450V 60Hz a.c.	
							Controllable pitch propeller on centre shaft only	
							Thw. thrust propeller fwd	
							Fuel 10 308,0t (hvf)	26,25kn
7040047	**TOYLA**	**507**			**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UBJY		174			50,81 8,87 3,520	Ref	537kW (720bhp)	
M-24343	**U.S.S.R.**	263		RS	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Tallin U.S.S.R.				1 dk	2 Ho	Fuel (d.o.)	11kn
						In.353		
						2 Ha (each 2,1 × 1,6)		
						3W Der 1(2) 2(1,5)		
7913141	**TOYO MARU**	**14 931**			**1980** Kurushima Dock Co. Ltd.—Onishi (2128)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
JLHD	Launched as Shinto Maru	9 813					7 385kW (9 900bhp)	
123691	**Shinto Kaiun K.K.**	23 878		NK	173,51 9,673		Sumitomo Heavy Ind. Ltd.	Tamashima
Df Esd	Tokyo, Japan				163,02 24,81 13,42	G.31 683 B.30 893	Gen 2 × 880kW a.c.	
Gc Pfd	Tokyo Pref.				P 28,7 F 11,6 1 dk	5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 15,2) ER		15kn
Rdr RT								
6503224	**TOYO MARU**	**1 175**			**1964** Ujina Zosensho—Hiroshima (431)	**M RoRo Cargo**	Oil 4SA 6Cy. 320 × 390	
JK2199		864			67,01 10,42 3,480	Vehicles	858kW (1 150bhp)	
95692	**Mazda Unyu K.K.**	639			62,01 10,39 4,65	4 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	Hiroshima, Japan				1 dk		Gen 2 × 40kW 225V a.c.	
	Hiroshima Pref.					1 Ha		12,75kn
7047019	**TOYO MARU**	**803**			**1971** Imabari Zosen—Imabari (260)	**M Tanker**	Oil 4SA 6Cy. 350 × 550	
JL3766	ex Nagatama Maru	557			71,63 11,43 4,827		1 231kW (1 650bhp)	
111340	**Toyo Sangyo K.K.**	2 041			62,01 11,41 5,14	10 Ta ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	Namikata, Japan				1 dk		Gen 2 × 40kW 445V a.c.	
	Ehime Pref.				RW		Fuel 60,0t-6,5pd	11,25kn
7818298	**TOYO MARU**	**685**			**1979** Sanyo Zosen K.K.—Mukaishima (778)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 280 × 460	
JL4632		463				LPG	895kW (1 200bhp)	
123034	**Kato Unyu K.K.**	768		NK	61,19 3,901	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
Gc Rdr	Mikame, Japan				55,02 10,01 4,42			10,5kn
RT	Ehime Pref.				P 13,2 F 6,8 1 dk			
					RW			
7212690	**TOYO MARU**	**499**			**1972** Honda Zosen—Saiki (597)	**M Tanker**	Oil 4SA 6Cy. 250 × 320	
JK3530		318			57,89 9,53 4,001		970kW (1 300bhp)	
112969	**Toyo Koun K.K.**	1 050			53,95 9,50 4,30	6 Ta ER	Niigata Eng. Co. Ltd.	Tokyo
Rdr	Shinnanyo, Japan				1 dk		Gen 2 × 50kW 225V a.c.	
	Yamaguchi Pref.						Fuel 53,0t-2,0pd	12kn
7741938	**TOYO MARU**	**499**			**1969** Hakata Zosen K.K.—Hakata	**M General Cargo**	Oil	
7KDM		276			*49,72*	Mchy.aft		
122548	**K.K. Triumph Line**	—			9,30 4,70			Japan
	Nagoya, Japan				1 dk			
	Aichi Pref.							
7651963	**TOYO MARU**	**498**			**1971** Wakayama Zosen—Kainan, Wakayama Pref. (470)	**M General Cargo**	Oil	
JM4033		268					1 194kW (1 600bhp)	
114289	**Y.K. Iwafuji Kaiun**	1 500			65,00 3,950		Niigata Eng. Co. Ltd.	Japan
Rdr	Kobe, Japan				60,00 11,00 6,00	G.1 931 B.1 464		11,5kn
	Hyogo Pref.				2dks	1 Ha (31,9 × 7,7) ER		

6503248	**TOYO MARU**	**494**	**1964** Kukinoumi Zosen—Wakamatsu		**M General Cargo**	Oil 4SA 6Cy. 290 × 410	
JM2037		315		(150)		448kW (600bhp)	
94793	**K.K. Fuji Shipping**	1 000	53,19 8,03 3,810		1 Ho ER	Kanegafuchi Nainenki	Tokyo
	Shimizu, Japan		48,90 8,01 3,89				10kn
	Shizuoka Pref.		1 dk		1 Ha (28,3 × 5,4) ER		
				len —			
7653686	**TOYO MARU**	**199**	**1969** K.K. Kakimoto Zosensho—Hinase		**M General Cargo**	Oil	
JK2975	ex Eiho Maru No. 32	110	41,00 3,101			410kW (550bhp)	
103207	**Y.K. Toyo Kaiun**	450	37,01 7,00 3,41			Otsuka Tekko	Japan
	Kochi, Japan		1 dk				11kn
	Kochi Pref.						
5325883	**TOYO MARU No. 1**	**281**	**1962** Tokushima Zosen Sangyo		**M Fishing**	Oil 4SA 6Cy. 300 × 440	
8JTB	ex Shoun Maru No. 3	148	—Komatsushima	(122)	Side-fishing		
89628	**K.K. Sakishin Senpaku Kogyo**	—	*41,73* 7,65 3,175		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Miura, Japan		7,60 3,51				
Gc Pfd	Kanagawa Pref.		1 dk				
Rdr RT			RW				
6509204	**TOYO MARU No. 2**	**773**	**1965** Ujina Zosensho—Hiroshima	(434)	**M RoRo Cargo**	Oil 4SA 6Cy. 350 × 500	
		480	74,00 10,72 3,302		Vehicles	746kW (1 000bhp)	
	Chung Hing S.S. Ltd.	926	68,28 10,70 4,14		1 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT			1 dk			Fuel 46,5t-4,0pd	11kn
5366576	**TOYO MARU No. 2**	**626**	**1959** Mitsuhama Zosen—Matsuyama	(32)	**M General Cargo**	Oil 4SA 6Cy. 320 × 460	
		410	59,42 8,46 3,887			485kW (650bhp)	
	Briwood Corp.	—	8,39 4,30			Nippon Hatsudoki	Kobe
	Philippines		1 dk				
				len 60	1 Ha ER		
6518918	**TOYO MARU No. 3**	**747**	**1965** Ujina Zosensho—Hiroshima	(439)	**M RoRo Cargo**	Oil 4SA 6Cy. 320 × 390	
JPTS		453	75,21 10,72 3,302		Vehicles	858kW (1 150bhp)	
97734	**Hinode Kaiun K.K.**	649	73,16 10,70 4,14		1 Ho	Hanshin Nainenki Kogyo	Kobe
Rdr	Kawajiri, Japan		1 dk			Gen 2 × 60kW 225V a.c.	
	Hiroshima Pref.					Fuel 87,5t-5,0pd	12,5kn
6829513	**TOYO MARU No. 3**	**254**	**1968** Kanasashi Zosensho—Shimizu	(840)	**M Fishing**	Oil 4SA 6Cy. 300 × 440	
JHZR		135	45,22 7,62 2,998		Side-fishing	612kW (820bhp)	
102722	**K.K. Toyomaru**	—	40,01 7,60 3,43		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Yaizu, Japan		1 dk			Diesels Ltd.)	Yaizu
Gc Pfd	Shizuoka Pref.						
Rdr RT							
5239096	**TOYO MARU No. 5**	**7 653**	**1956** ............U.S.S.R.		**M Tanker**	2 Oil 2SA each 8Cy. 430 × 610 geared to	
	ex Molodechno-80	3 931	145,45 19,23 8,519			sc. shaft	
		11 680	(RS) 138,00 19,18 10,44		Ice strengthened	2 984kW (4 000bhp)	Skoda
Df Esd	Japan		1 dk		1 Ho 24 Ta ER	Russkiy-Diesel Works	Leningrad
Gc Rdr					G.1 118 L.(oil) 14 009 HeCls. BC	Fuel 833,0t (d.o.)-14,0pd	13,5kn
RT					1 Ha (5,7 × 3,9) ER		
					3W Der 1(5)		
5366631	**TOYO MARU No. 5**	**2 445**	**1961** Osaka Zosensho—Osaka	(169)	**M Tanker**	Oil 2SA 6Cy. 420 × 900	
JJOM		1 419	90,71 13,44 5,741		Mchy.aft	1 902kW (2 550bhp)	B&W
86654	**Sasebo Kowan Unyu K.K.**	3 823	NK 84,00 13,39 6,96			Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Sasebo, Japan		P 21,1 F 9,2 1 dk		L.(oil) 3 980	Gen 2 × 96kW 445V 60Hz a.c.	
Rdr RTh	Nagasaki Pref.		rf 127 conv General Cargo 71			Fuel 431,0t (hvf)-8,0pd	12,5kn
6704658	**TOYO MARU No. 5**	**698**	**1966** Ujina Zosensho—Hiroshima	(459)	**M RoRo Cargo**	Oil 4SA 6Cy. 350 × 500	
		344	67,59 10,75 3,201		Vehicles	821kW (1 100bhp)	
	Mazda Unyu K.K.	642	61,02 10,72 4,50		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Rdr RT			1 dk		1 Ho	Gen 1 × 40kW 1 × 20kW 225V a.c.	
						Fuel 50,0t-4,0pd	11,75kn
6704660	**TOYO MARU No. 6**	**683**	**1966** Ujina Zosensho—Hiroshima	(460)	**M RoRo Cargo**	Oil 4SA 6Cy. 350 × 500	
		343	67,59 10,75 3,201		Vehicles	821kW (1 100bhp)	
	Perkapalan Sadong Shipping	713	61,02 10,72 4,50		1 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	**Sendirian Berhad**		1 dk			Fuel 44,5t-4,0pd	11,75kn
6704672	**TOYO MARU No. 7**	**699**	**1966** Ujina Zosensho—Hiroshima	(461)	**M RoRo Cargo**	Oil 4SA 6Cy. 350 × 500	
JK2412		343	67,59 10,75 3,201		Vehicles	821kW (1 100bhp)	
97924	**Mazda Unyu K.K.**	640	61,02 10,72 4,50		1 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	Hiroshima, Japan		1 dk			Gen 1 × 40kW 1 × 20kW 225V a.c.	
	Hiroshima Pref.					Fuel 50,0t-4,0pd	11,75kn
6818382	**TOYO MARU No. 8**	**687**	**1968** Ujina Zosensho—Hiroshima	(482)	**M RoRo Cargo**	Oil 4SA 6Cy. 350 × 550	
JK2713		392	72,09 10,44 3,607		Vehicles	933kW (1 250bhp)	
103004	**Mazda Unyu K.K.**	687	65,51 10,42 4,50		1 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr	Hiroshima, Japan		1 dk			Fuel 61,0t-6,0pd	13kn
	Hiroshima Pref.						
6525674	**TOYO MARU No. 8**	**426**	**1965** Kishigami Zosen K.K.—Akitsu	(293)	**M General Cargo**	Oil 4SA 6Cy. 300 × 430	
JK2303	ex Shoho Maru No. 3	243	49,87 8,13 3,658		Mchy.aft	597kW (800bhp)	
97689	**Y.K. Shoeimaru**	719	45,01 8,11 4,02		1 Ho	Matsue Nainenki Kogyo	Matsue
Rdr RT	Hizen, Japan		1 dk				11kn
	Saga Pref.				1 Ha (24,9 × 5,0)		
7126530	**TOYO MARU No. 8**	**403**	**1970** Mie Zosen K.K.—Yokkaichi	(2)	**M Fishing**	Oil	
JNHJ	ex Kyowa Maru No. 12-79	212	*49,72*				
106743	**Toyo Gyogyo K.K.**	—	8,70 4,02				Japan
	Miura, Japan					Fuel (d.o.)	
	Kanagawa Pref.						
7652187	**TOYO MARU No. 10**	**495**	**1968** Hakata Zosen K.K.—Hakata	(57)	**M General Cargo**	Oil	
JK2883	ex Ryowa Maru No. 8	280	54,01 4,041			746kW (1 000bhp)	
103052	**Toyo Kaiun K.K.**	1 069	49,61 8,81 4,40			Kobe Hatsudoki K.K.	Japan
Gc Rdr	Tokyo, Japan		1 dk		G.1 225 B.1 112		10,5kn
	Tokyo Pref.				1 Ha (27,5 × 5,5) ER		

5366679 7LQN 91387 Rdr	**TOYO MARU No. 10** **Toda Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**352** 186 —	**1962** 44,38 7,83 3,302 39,98 7,80 3,81 1 dk	Ujina Zosensho—Hiroshima (392)	**M General Cargo**	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho	Akashi
6818394 JK2607 102996 Rdr	**TOYO MARU No. 11** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 396 656	**1967** 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	Ujina Zosensho—Hiroshima (481)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Kobe 12,5kn
6813930 JK2712 103003 Rdr RTm	**TOYO MARU No. 12** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 392 656	**1968** 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	Shin Yamamoto Zosen—Kochi (100)	**M RoRo Cargo** Vehicles 12P Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd	Kobe 12,5kn
6821523 JK2751 103062 Rdr RT	**TOYO MARU No. 13** **Hoyo Kisen K.K.** Hojo, Japan Ehime Pref.	**686** 388 —	**1968** 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	Shin Yamamoto Zosen—Kochi (105)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 48kW 225V a.c.	Kobe 12,5kn
6827175 JK2888 103100 Rdr	**TOYO MARU No. 15** **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 395 756	**1968** 72,60 10,44 3,607 65,51 10,42 4,50 1 dk	Ujina Zosensho—Hiroshima (483)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	Kobe 13,5kn
6828442 JK2935 103154 Rdr	**TOYO MARU No. 17** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**688** 390 675	**1968** 72,34 10,44 4,293 65,51 10,42 4,50 1 dk RW	Shin Yamamoto Zosen—Kochi (108)	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 225V a.c.	Yaizu 13kn
7651418 JL3130 105187 Gc Rdr	**TOYO MARU No. 17** ex Eiyoshi Maru **Yamamasu Kaiun K.K.** Anan, Japan Tokushima Pref.	**497** 293 1 000	**1968** 54,89 4,101 49,51 9,01 4,50 1 dk	Nishihara Zosen—Ohmishima (141)	**M General Cargo** G.1 142 B.994 1 Ha (26,2 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	Japan 10kn
6913821 JL3268 106913 Rdr RT	**TOYO MARU No. 18** **Nishihara Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**688** 390 —	**1969** 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	Shin Yamamoto Zosen—Kochi (111)	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Kobe 13kn
5366758 7KCC 88232	**TOYO MARU No. 21** **Kazuo Hamaguchi** Tanabe, Japan Wakayama Pref.	**199** 125 286	**1961** 33,15 7,52 2,794 29,32 7,47 3,15 1 dk	K.K. Taihei Kogyo—Akitsu (72)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,7 × 5,9)	Oil 4SA 4Cy. 200 × 280 239kW (320bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka 7,5kn
5366760 7LOT 88385	**TOYO MARU No. 22** **Torao Takeguchi** Anan, Japan Tokushima Pref.	**199** 122 450	**1962** 41,00 7,57 2,794 36,81 7,50 3,15 1 dk	K.K. Taihei Kogyo—Akitsu (80)	**M RoRo Cargo** Vehicles 1 Ho ER len 65	Oil 4SA 4Cy. 240 × 380 298kW (400bhp) Daichi Nainenki Fuel 6,5t-1,5pd	Ogaki 10kn
7821831 JK4072 122099 Esd Gc Rdr RT	**TOYO MARU No. 23** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**2 680** 1 139 2 873	**1979** NK 98,02 16,03 5,517 90,02 16,01 13,06 F 90,3 1 dk	Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (275)	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 280 × 340 geared to sc. shaft 2 387kW (3 200bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka 13,5kn
5366772 7LQA 91358	**TOYO MARU No. 23** **Teruo Nishiguchi** Iyo, Japan Ehime Pref.	**185** 100 242	**1962** 33,15 7,52 2,794 29,67 7,50 3,15 1 dk	K.K. Taihei Kogyo—Akitsu (86)	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 5,9) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho	Akashi 8,5kn
8010972 JK4176 122228	**TOYO MARU No. 25** **Toko Unyu K.K.** Japan	**2 722** — 2 517	**1980** NK 5,301 85,50 15,51 13,70 1 dk	Kishigami Zosen K.K.—Akitsu (1405)	**M Vehicles Carrier**	Oil 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8017671 JK4218 124525	**TOYO MARU No. 26** **Hinode Kaiun K.K.** Japan	**2 508** — 3 161	**1980** NK 5,317 95,03 16,62 13,87 1 dk	Kishigami Zosen K.K.—Akitsu (1406)	**M Vehicles Carrier**	Oil 2 984kW (4 000bhp) Hanshin Nainenki Kogyo	Japan
5414048 8LBD 92814	**TOYO MARU No. 26** **Kotatsu Taniguchi** Udono, Japan Mie Pref.	**180** 104 330	**1963** 33,74 8,08 2,794 29,32 8,06 3,15 1 dk	Ujina Zosensho—Hiroshima (403)	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (13,2 × 6,1)	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho Fuel 8,5t-1,0pd	Akashi 8,5kn
6918869 JK2952 103156	**TOYO MARU No. 27** **Otsuki Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**298** 166 450	**1968** 41,56 10,04 2,693 40,82 10,01 3,00 1 dk	Aki Kogyo K.K.—Kure (130)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × — 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12kn

6921177 JK3089 105821	**TOYO MARU No. 28** **Kurokawa Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**293** 167 263		**1969** Aki Kogyo K.K.—Kure 45,01 10,04 2,794 40,44 10,01 3,00 1 dk	(131)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 260 × 400 463kW (620bhp) Hanshin Nainenki Kogyo	 Kobe 10,5kn
6904038 JCCG 103158 Rdr RTm/h	**TOYO MARU No. 30** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**1 153** 625 1 336		**1968** Ujina Zosensho—Hiroshima 86,52 12,22 4,471 78,80 12,20 7,40 1 dk	(486)	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho 1 Ha (stl) (14,1 × 4,5)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 248,0t-8,0pd	 Kobe 13,75kn
7300485 JG2187 106052 Rdr	**TOYO MARU No. 53** **Yoshimi Sato** Kitakyushu, Japan Fukuoka Pref.	**199** 104 499		**1968** Nishihara Zosen—Ohmishima 35,41 7,04 3,175 7,01 3,48 1 dk	(146)	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 330 × 480 336kW (450bhp) Matsue Nainenki Kogyo Fuel 13,0t	 Matsue 10kn
5190604 JLDR 80084	**TOYO MARU No. 57** ex Koan Maru No. 16 **Masao Aoki** Shimonoseki, Japan Yamaguchi Pref.	**276** 124 304	HeCls. C	**1957** Kanawa Dockyard Co. Ltd. —Hiroshima 36,96 6,43 2,709 33,99 6,41 3,10 P 10,1 F 7,1 1 dk RW	(108)	**M Tanker** 6 Ta ER L.(oil) 330	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Fuji Seisakusho Gen 1 × 15kW 100V d.c. Fuel 9,0t (d.o.)-1,0pd	 Tateyama 9kn
7649063 JM3391 110425	**TOYO MARU No. 58** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 336 1 010		**1971** Shirahama Zosen K.K.—Honai 55,50 4,301 52,00 9,61 4,50 1dk		**M Tanker** 3 Ta ER L.(oil) 1 145	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Japan 11kn
5190513 8JBT 89967 Rdr RT	**TOYO MARU No. 62** ex Munakata Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**979** 498 1 864		**1962** Kanda Zosensho K.K.—Kure 77,86 9,73 4,801 63,00 9,71 5,21 1 dk	(66)	**M General Cargo** 8 Ta ER L.1 867	Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd	 Kobe 10kn
7351771 JM3783 116922 Rdr RT	**TOYO MARU No. 63** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**696** 424 1 810		**1974** Imamura Zosen—Kure 66,30 11,23 4,801 62,01 11,21 5,19 1 dk	(192)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kobe 11kn
7518379 JM3896 118042 Rdr	**TOYO MARU No. 65** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 335 1 180		**1975** Imamura Zosen—Kure 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	(208)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Akashi
7607663 JK3902 118200 Rdr	**TOYO MARU No. 68** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**495** 392 1 176		**1976** Imamura Zosen—Kure 52,10 10,04 4,252 52,02 10,01 4,58 1 dk	(217)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Akashi
7713917 JM4353 120764 Gc Rdr RT	**TOYO MARU No. 72** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 303 1 194		**1977** Imamura Zosen—Kure 56,27 4,252 52,02 10,01 4,58 1 dk	(231)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	 Akashi
7908598 JM4669 122920 Rdr RT	**TOYO MARU No. 73** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 327 1 144		**1979** Imamura Zosen—Kure 57,92 9,73 4,252 52,81 9,71 4,58 1 dk	(253)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Akashi
7534220 YBEC	**TOYO No. 1** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**260** — —	BKI	**1960** Fukuoka Zosen—Fukuoka ... ... 25,66 5,59 2,52 1 dk		**M Fishing**	Oil 4SA 6Cy. 310 × 440 336kW (450bhp) Niigata Eng. Co. Ltd. Gen 1 × 50kW 225V	 Japan
5177298 YBEF Df	**TOYO No. 3** ex Junko Maru No. 12-74 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**398** 204 —	BKI	**1959** Kanasashi Zosensho—Shimizu *44,87* 7,83 44,07 7,78 3,89 1 dk RW	(327)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 96kW 230V Fuel 192,0t	 Yaizu 12,5kn
7629324 YBEN	**TOYO No. 5** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama ... ... 22,00 6,00 2,65 1 dk		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	 U.S.A.
7629336 YBNO	**TOYO No. 6** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**106** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama ... ... 22,00 6,00 2,65 1 dk		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	 U.S.A.
7629348 YBES	**TOYO No. 7** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	BKI	**1970** Yokohama Yacht Co. Ltd. —Yokohama ... ... 22,00 6,00 2,65 1 dk		**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	 U.S.A.

7629350 YBMT	**TOYO No. 8** **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	**1970** Yokohama Yacht Co. Ltd. —Yokohama BKI ... ... 22,00 6,00 2,65 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	 U.S.A
5318505 YBUD 1697 Df RT	**TOYO No. 10** ex Shirahige Maru No. 5-71 ex Seisho Maru No. 3-64 **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**462** 238 —	**1959** Kanasashi Zosensho—Shimizu (331) *45,94* 7,83 BKI 45,95 7,80 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 168kW 230V	 Yaiz 10k
7622417 YBVP	**TOYO No. 11** **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**412** 276 —	**1960** Kanasashi Zosensho—Japan ... ... BKI 43,16 7,80 3,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 176kW 230V	 Japa
7424592 YBVT Rdr RT	**TOYO No. 15** **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	**1974** Minami-Nippon Zosen K.K.—Kushikino (210) BKI 28,30 6,53 2,896 24,74 6,51 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Peoria, Illino
7424607 YBVU Gc Rdr RT	**TOYO No. 16** **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	**1974** Minami-Nippon Zosen K.K.—Kushikino (211) BKI 28,30 6,53 2,896 24,74 6,51 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Mossville, Peori
7424619 YBVV Rdr RT	**TOYO No. 17** **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	**1974** Minami-Nippon Zosen K.K.—Kushikino (212) BKI 28,33 6,53 2,896 24,74 6,51 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Peoria, Illino
7629362 YBVZ	**TOYO No. 18** **P.T. Toyo Fishing Industry Co.** **Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**100** 34 —	**1971** Usuki Tekkosho—Japan ... ... BKI 24,21 6,51 2,95 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 200 395kW (530bhp) Mitsubishi Heavy Industries Ltd. Gen 1 × 50kW 225V	 Japa
7353511 8JOS 116526 Esd Gc Rdr RT	**TOYOFUJI MARU** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**1 674** 828 1 385	**1974** Tokushima Zosen Sangyo —Komatsushima (367) NK 96,86 16,03 5,512 87,00 16,01 5,77 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 337,5t-22,5pd	 MA Kob 15,5k
7020803 JL3511 108460 Rdr RT	**TOYOFUJI MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**422** 206 836	**1969** Fukuoka Zosen—Fukuoka (970) 48,82 7,80 3,785 43,97 7,78 3,94 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Gen 2 × 16kW 225V a.c. Fuel 25,5t-2,5pd	 Usu 10k
7714533 7KPA 119950 Df Esd Gc Pfd Rdr RT	**TOYOFUJI MARU No. 3** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**3 420** 2 470 2 388	**1978** Naikai Zosen—Taguma Shipyard, Innoshima (427) NK 112,81(BB) 5,722 102,01 16,50 5,92 RW	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 984kW (4 000bhp) Hanshin Nainenki Kogyo	 Kob 14,5k
7825318 7KQT 122550 Df Esd Gc Pfd Rdr RT	**TOYOFUJI No. 5** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**4 176** 2 364 3 583	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (1847) NK 118,01 19,13 6,066 110,01 19,09 11,08 1 dk	**M Vehicles Carrier** Ref Mchy.aft Cr 1(5)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 800kW a.c.	 Mitsubis Nagasa 15,5k
7632797 7KOA 119888 Df Esd Gc Rdr RT	**TOYOFUJI 2** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**6 877** 3 945 3 998	**1977** Naikai Zosen—Setoda (415) 116,92(BB) 6,501 NK 105,01 18,81 11,10	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.	 MA Kob
7109893 JH2450 111212 Rdr RT	**TOYOFUKU MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**1 599** 1 028 1 513	**1971** Kanda Zosensho K.K.—Kure (158) 94,90 16,06 4,553 86,90 16,01 7,85 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 136kW a.c.	 Kob 15,75k
7724796 JJ3079 118840 Rdr RT	**TOYOFUKU MARU No. 1** **Toyofuku Kaiun K.K.** Kobe, Japan Hyogo Pref.	**408** 219 773	**1977** Kyoei Zosen—Mihara (78) 50,53 3,501 45,88 8,41 3,76 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	 Is
5123376 JKSX 86019 Df Esd Gc Rdr RT	**TOYOFUKU MARU No. 58** ex Fuku Maru No. 3 ex Fukuju Maru No. 7-65 **Takejiro Hirai** Shari, Japan Hokkaido Pref.	**310** 164 —	**1960** Kanasashi Zosensho—Shimizu (377) 47,43 7,65 3,252 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob 10,5k

7233826 JQDY 113615 Df Esd Gc Pfd Rdr RT	**TOYOHATA MARU No. 23** **Sataro Tanaka** Nansei Japan Mie Pref.	**374** 170 —		**1972** K.K. Ichikawa Zosensho—Ise (1304) 8,54 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
6816231 JL2899 103978 Gc Rdr RT	**TOYOKUNI MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**580** 372 969		**1968** Tokushima Zosen Sangyo —Komatsushima (267) 54,21 8,95 4,039 49,51 8,92 4,45 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 6,1) ER	Oil 4SA 6Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 250V a.c. 10,25kn
7302641 8JHK 113704 Df Gc Pfd Rdr	**TOYOKUNI MARU No. 8** **Toyokunimaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**344** 171 421		**1973** Miho Zosensho K.K.—Shimizu (880) 53,42 8,26 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6828466 JRLR 102709 Rdr	**TOYOOKI MARU** **Nittoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**771** 430 476		**1968** Akitsu Dock K.K.—Akitsu (326) 73,59 10,75 3,175 67,01 10,72 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 2SA 8Cy. 280 × 500 1 156kW (1 550bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 40kW 220V a.c. Fuel 107,5t-5,0pd 12,5kn
6422028 JJ2026 93815 Df Rdr RT	**TOYOSACHI MARU** **Tsunekichi Y.K.** Nagasaki, Japan Nagasaki Pref.	**1 611** 923 903	NK	**1964** Tohoku Zosen—Shiogama (48) 91,85 14,66 3,607 85,98 14,61 5,16 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 440V a.c. Fuel 184,0t-7,0pd 13,5kn
6607252 8LUZ 97402 Rdr RT	**TOYOSAKA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**473** 266 688		**1965** Tokushima Zosen Sangyo —Komatsushima (222) 48,90 8,64 4,014 47,99 8,62 4,35 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 522kW (700bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 35V d.c. Fuel 25,5t-2,5pd 10,5kn
7238711 JI2717 111871 RT	**TOYOSAKI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**101** 23 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (208) 6,84 21,52 6,81 2,90 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 220 Niigata Eng. Co. Ltd. Tokyo
7210159 JG3019 111169 Esd Gc Rdr	**TOYOSHIMA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (216) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7019622 JG2858 108840 RT	**TOYOSHIO** **Tokyo Eisen K.K. & Japan Marine Service K.K.** Tokyo, Japan Tokyo Pref.	**161** 49 —		**1970** Kanagawa Zosen—Kobe (101) 7,62 2,794 24,06 7,60 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe
7801427 JAKH 122042 Df Esd Gc Pfd Rdr RT	**TOYOSHIO MARU** **Government of Japan (Ministry of Education)** Hiroshima University Fukuyama, Japan Hiroshima Pref.	**320** 107 344		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (439) 8,34 3,001 39,22 8,31 4,02 1 dk RW	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5409574 HPVW Df Esd Gc Rdr RTv	**TOYOSU** ex Toyosu Maru-77 ex Caltex Lisbon-63 ex Sunset-52 **TLC Overseas (Panama) Co. S.A.** Panama Panama	**16 555** 11 439 22 367	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (123) **1963** (Cargo section) Hitachi Zosen —Innoshima 183,50 22,92 9,954 177,25 22,86 14,41 B 12,2 1 dk rf nil len, widened & deepened 63 conv Tanker 63	**T-E Liquefied Gas Carrier/Tanker** LPG Oil 8 Ta 4 Ta ER L.15 784 L.(gas) 13 145 Der 1(4) 1(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 531,0t (o.f.)-64,0pd 14,25kn
5115563 H8WQ Df Esd Gc Rdr RTm	**TOYOTA** ex Centra Star-80 ex Fischbek-74 **Jacqueline Shipping Corp.** Ermioni Shipping Co. S.A. Panama Panama	**2 477** 1 243 4 743 **3 962** 2 583 5 800	GL	**1957** Orenstein Koppel & Luebecker —Luebeck (521) 111,36 14,86 6,144/6,916 102,90 14,80 9,00 P 10,1 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.8 051 B.7 300 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,1) 10W Der 1(25) 1(10) 2(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6829525 JBFD 104720 Df Rdr RT	**TOYOTA MARU** **Hoya Sangyo Y.K.** Toyo, Japan Kochi Pref.	**1 700** 950 1 564	NK	**1968** Tohoku Zosen—Shiogama (104) 94,57 16,26 4,496 86,92 15,83 7,27 B 55,8 3 dks	**M RoRo Cargo** Vehicles 6 Ho ER G.13 096	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 136kW 445V a.c. Fuel 201,0t-11,0pd 13,5kn
7009225 JBYN 107239 Df Esd Gc Rdr RT	**TOYOTA MARU No. 7** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**19 344** 12 649 30 475	NK	**1970** Namura SB. Co. Ltd.—Osaka (387) 187,00(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 400 B.36 188 5 Ha (stl) (15,2 18,3 8,0 18,3 15,2 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd 14,5kn

7024316 JCVC 108831 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 8** **Nippon Yusen Kaisha & Tokyo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	19 354 12 798 30 307	 NK	**1970** Namura SB. Co. Ltd.—Osaka (390) 187,03(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd 14,5kn
7018147 JKBI 107756 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 10** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	15 502 9 653 —	 NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1142) (BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-37,0pd 18kn
7024328 JFQU 108927 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 11** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	15 503 9 653 —	 NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1143) (BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
7026730 JBJO 109736 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 12** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo, Japan Tokyo Pref.	14 861 9 156 10 742	 NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1146) 160,00(BB) 23,45 7,128 150,02 23,40 9,83 F 140,3 3 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
7036034 JDUL 109819 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 14** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo, Japan Tokyo Pref.	19 357 12 805 30 227	 NK	**1971** Namura SB. Co. Ltd.—Osaka (397) 187,00(BB) 25,05 10,796 175,04 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V a.c. 14,5kn
7046883 JGJB 110250 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 15** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	14 479 7 774 11 017	 NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1153) 224,80(BB) 24,06 7,519 212,81 24,01 22,38 2 dks	**M Vehicles Carrier** 5 Ho 35,8 37,5 32,7 37,5 16,0 ER len 78	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 450V a.c. Fuel 283,5t (d.o.) 2 321,5t (hvf) 20kn
7112450 JGLU 110268 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 16** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	23 607 14 998 36 612	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (660) 187,51(BB) 27,64 12,116 175,04 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 9(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 72kW 450V a.c. Fuel 2 537,0t-44,5pd 14,5kn
7124245 JHAQ 112512 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 17** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	23 154 14 478 36 647	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (665) 187,51 27,64 12,104 175,01 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 1(5) Der 6(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 720kW 450V a.c. Fuel 2 537,0t-44,5pd 14,5kn
7116432 JKLT 111120 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 18** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	17 716 10 160 10 935	 NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1160) 192,03(BB) 24,03 7,500 180,02 24,01 11,79 2 dks, pt 3rd, 4th & 5th dks	**M Vehicles Carrier** Mchy.aft 4 Ho	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 760kW 450V a.c. Fuel 2 605,0t-62,0pd 20kn
7124087 JCPI 111140 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 19** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	22 567 14 584 35 635	 NK	**1971** Namura SB. Co. Ltd.—Osaka (401) 193,50(BB) 26,07 11,177 182,02 26,01 16,01 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 763 6 Ha (stl) (each 16,0 × 10,4) ER Cr 5(8) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V a.c. Fuel 2 305,5t-42,5pd 14,5kn
7221938 JDNQ 112787 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 20** **Nippon Yusen Kaisha & Taiyo Kaiun Sangyo K.K.** Tokyo, Japan Tokyo Pref.	23 947 15 953 37 349	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (710) 196,45(BB) 27,64 11,735 184,03 27,59 16,59 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 952kW (12 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 2 592,0t-44,5pd 14,5kn
7420900 S6EB 375837 Df Esd Gc Pfd Rdr RTv	**TOYOTA No. 21** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	18 714 13 091 28 881	 NK	**1975** Tsuneishi Zosen—Numakuma (326) 179,00 25,46 11,189 170,01 25,40 15,50 P 29,9 F 12,2 1 dk rf 13	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,1 ER G.3 269 B.3 157 5 Ha (stl) (9,7 17,1 17,2 17,2 17,2 × 12,1) ER 5W Der 5(8)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 070,5t (hvf) 14,5kn
7420912 S6FA 375916 Df Esd Gc Pfd Rdr RT	**TOYOTA No. 22** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	18 727 11 577 28 583	 NK	**1976** Tsuneishi Zosen—Numakuma (327) 179,00 25,46 11,177 169,98 25,40 15,50 P 30,8 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ha (stl) (9,7 × 12,1) (17,2 × 12,1) (17,3 17,3 17,3 × 12,1) ER Der 5(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Japan 14,75kn

7524110 5LXR 5650 Df Esd Gc Pfd Rdr RTm/h/v	**TOYOTA No. 23** **Pacific Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 491** 6 121 11 458	NK	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (188) 169,09 26,42 8,002 159,98 26,41 22,76 P 14,7 F 27,2	**M Vehicles Carrier** Side doors Quarter stern door & ramp (p) 1 Ha (stl) (12,5 × 3,8) ER	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 720kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 2 096,0t (hvf)-44,5pd 19,25kn
7525530 5MTS 5733	**TOYOTA No. 24** **Canopus Maritime Co. Ltd.** Monrovia Liberia	**22 967** 16 372 39 943	NK	**1976** Imabari Zosen—Marugame (1040) 194,27(BB) 27,59 11,974 182,00 27,56 16,62 1 dk	**M Bulk Carrier** Vehicles G.48 899 B.46 456 5 Ha (stl) (each 16,0 × 12,0) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan 15kn
7653416 JL2608 101622	**TOYOTAKA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**463** 261 696		**1967** Tokushima Zosen Sangyo —Komatsushima (253) 49,00 3,601 44,20 8,01 3,92 1 dk	**M General Cargo**	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
5366784 8KYS 91531 Rdr	**TOYOTAMA MARU** ex Toyo Maru No. 31 **Kawabata Kaiun K.K.** Anan, Japan Tokushima Pref.	**421** 236 —		**1962** Ujina Zosensho—Hiroshima (402) 53,24 8,13 3,480 47,99 8,11 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Fuel 23,5t
7204473 JM3481 112014 Rdr RT	**TOYOTSU MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**499** 287 1 540		**1971** Honda Zosen—Saiki (593) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,9 × 8,9) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 225V a.c. Fuel 61,0t 11kn
6419980 JM2008 94746 Esd Rdr	**TOYOTSURU MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**1 484** 814 2 511		**1964** Usuki Tekkosho—Saiki (1037) 76,00 12,53 4,928 69,98 12,50 5,69 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 65kW 450V a.c. Fuel 34,5t-6,5pd 11,25kn
7929413 JK4188 122236	**TOYOURA MARU** **Masaru Yamamoto** Kasaoka, Japan Okayama Pref.	**147** 71 40		**1980** Kanbara Zosen—Onomichi (247) ... ... 1 dk	**M Ferry**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7335155 JL2315 97471	**TOYOURA MARU No. 11** ex Mishima **Masaru Yamamoto** Kasaoka, Japan Okayama Pref.	**107** 41 —		**1965** Higaki Zosen K.K.—Imabari (57) 27,01 7,01 2,109 23,02 6,99 2,42 1 dk	**M Ferry** 86P	Oil 187kW (250bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
7012727 UWQZ M-29169 Df Esd Gc Rdr RT	**TOYVO ANTIKAYNEN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/102) 154,67 20,63 7,970/8,992 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
7425089 JI2773 115699 Esd Rdr	**TOZAI MARU No. 1** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**187** 63 —		**1975** Kanagawa Zosen—Kobe (145) 8,62 2,591 27,79 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7854929 JL3480 108425	**TOZAI MARU No. 2** ex Tenryu Maru-80 **Toho Kaiun Y.K.** Daio, Japan Mie Pref.	**253** 160 550		**1970** Uno Zosen—Namikata (21) 44,20 3,201 40,01 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7326489 JI2733 115588 Rdr	**TOZAI MARU No. 2** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**185** 62 —		**1973** Kanagawa Zosen—Kobe (129) 2,591 26,52 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7051096 JI2565 109630 Rdr RT	**TOZAI MARU No. 11** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**995** 636 2 799		**1970** Watanabe Zosen K.K.—Hakata (124) 71,63 11,23 5,284 66,22 11,21 5,82 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 550	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 64kW 12,5kn
7352725 JI2785 115707 Esd Rdr RT	**TOZAI MARU No. 12** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**1 272** 923 3 287		**1973** Kurinoura Dock K.K.—Imabari (103) 86,09 (BB) 12,73 79,99 12,70 6,00 1 dk RW	**M Tanker** Mchy.aft	Oil 6Cy. 440 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 12kn
7902817 JI3000 119698	**TOZAI MARU No. 22** **Nisshin Kisen K.K.** Osaka, Japan Osaka Pref.	**2 072** 1 422 3 965		**1979** Hakata Zosen K.K.—Hakata (205) 6,001 89,01 14,01 6,51 1 dk	**M Tanker**	Oil 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Japan

7033678 JH2394 108736 Rdr	**TOZAI MARU No. 51** **Y.K. Aoki Kaiun** Iyo-Mishima, Japan Ehime Pref.	**199** 109 525		**1970** Ube Dock—Ube (123) 41,74 7,52 3,315 35,01 7,50 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Sumiyoshi Tekkosho	 Yoshi
7036204 JI2545 109600 Rdr	**TOZAI MARU No. 52** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**293** 182 449		**1970** Matsuura Tekko Zosen—Higashino (205) 47,30 7,62 3,455 43,01 7,60 3,51 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 2 × 25kW 220V a.c.	 Ko
7108837 JL3457 108614 Rdr RT	**TOZAI MARU No. 57** **Kyushi Kaihatsu Unyu K.K.** Yawatahama, Japan Ehime Pref.	**494** 313 1 264		**1971** Kurinoura Dock K.K.—Yawatahama (82) 56,80 8,11 4,217 52,02 8,08 4,35 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa 10,5
7238151 JM3605 114798 Rdr RT	**TOZAI MARU No. 72** ex Marushin Maru No. 21-80 **Goto Shosen K.K.** Osaka, Japan Osaka Pref.	**494** 294 1 184		**1972** Geibi Zosen Kogyo—Kure (245) 57,21 10,04 4,141 52,00 10,01 4,30 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. Fuel 53,0t-4,5pd	 Ko
7701316 JQRH 121521 Df Esd Gc Pfd Rdr RT	**TOZAN MARU** **Shinto Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**14 900** 9 779 23 928	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2038) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,5 19,8 19,8 19,8 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	 MA Ko 15,25
7611688 TSLM TG458 Df Esd Gc Pfd Rdr RT	**TOZEUR** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 470** 3 781 8 628	BV	**1977** Naikai Zosen—Setoda (411) 127,29(BB) 18,04 7,900 117,99 18,00 10,52 P 79,9 F 15,9 1 dk	**M General Cargo** 2 Ho 4 Ta (s.stl) 1 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,2) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen Hiroshima Works, Innoshi Gen 3 × 500kW 400V 50Hz a.c.	 B& 18
7036931 JBUY 109756 Df Esd Gc Rdr	**TOZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**15 534** 10 576 25 376	NK	**1970** Namura SB. Co. Ltd.—Osaka (391) 174,58 22,86 10,288 164,52 22,81 14,33 P 29,9 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (12,0 18,4 10,4 18,4 18,4 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW a.c. Fuel 1 387,0t-39,5pd	 Sul Ko 15
7370442 XVZL Df Esd Gc Rdr RTm/h	**TRA KHUC** ex Santa Elena-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 100** 4 756 11 856	NK	**1974** Kanda Zosensho K.K.—Kawajiri (187) 135,26 20,05 7,922 125,00 20,01 10,24 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Hiroshima Works, Innoshi Fuel 1 039,5t (hvf)-18,5pd	 B& 12,5
6708628 LALI Df Esd Pfd Rdr RT	**TRAAL** ex Ajax-79 ex Vingaborg-74 **Oskar L. Eriksen P/R** Skudeneshavn Norway	**241** 91	NV	**1967** Lodose Varv A/B—Lodose (150) 38,33 8,03 2,744 33,51 8,01 3,92 1 dk rf 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 4,4 × 1,9) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Mannhe
5366980	**TRABAJO** ex Miren Aingueruba-42	**123** 65 —		**1931** P. Manuel Egana—Motrico *23,63* 6,30	**Wood S Fishing** Side-fishing -	T 3Cy. 200 325 & 508 × 338	
7726990 DIHT Df Esd Gc Rdr RT	**TRABANT** **Partenreederei m.s. 'Trabant'** Hamburg Federal Republic of Germany	**980** 672 2 410	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (865) 79,79 4,441 73,31 12,81 6,81 1 dk	**M General Cargo** TEU 145 C. 145/20' 1 Ha (50,3 × 10,2) ER 2W Cr 5(25)	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau	 K
7364560 TCHU 4288 Df Esd Rdr RT	**TRABLUS** **Sezi Turkes ve Feyzi Akkaya Insaat A.S.** Istanbul Turkey	**1 496** 882 2 468	BV	**1974** Sedef Gemi Endustrisi A.S.—Gebze (1) 78,67 12,63 5,030 72,01 12,60 5,90 P 19,9 F 10,7 1 dk rf 152	**M General Cargo** 2 Ho 20,9 20,9 ER G.1 436 2 Ha (stl) (each 17,9 × 9,6) ER Cr 1(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) CKD Praha Gen 2 × 80kW 1 × 25kW 380/220V 50Hz a.c. Fuel 122,0t (d.o.)	 Pra 14
6725432 CGBX 328087 Esd Gc Rdr RTm/h/v	**TRACY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**963** 290 419	✠Classed LR until 23/6/78	**1968**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (42) 55,33 11,64 3,658 50,30 11,59 4,88 P 25,3 F 7,7 1 dk rf 152	**TD-E Buoy & Supply Ship** Ice strengthened 1 Ho 13,4 ER 2 Ha (stl) (3,8 3,7 × 6,1) ER Cr 1(10) Der 1(4)	2 Oil 2SA each 8Cy. 206 × 508 total 4P 1 989kW (2 666bhp) driving 4 gen. eac 405kW connected to 2 elec. motors ea of 933kW (1 250shp) Fairbanks, Morse (Canada) Ltd. Gen 3 × 110kW 1 × 92kW 440V 60Hz a.c. Fuel (d.o.)	 Kingston, O 10
7309558 WC6932 259417	**TRACY CORBETT** ex SC 1308 **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**126** 55 —		**1943** ....Daytona Beach, Fl *32,65* 5,49 2,75	**Wood TM Fishing**	2 Oil geared to sc. shafts 246kW (330bhp) NE made47 General Motors Corp. Fuel (d.o.)	 U.S

5220796 WA7608 252947 Esd Gc Rdr RTm	**TRACY D** ex Marathon **Detco Towing Inc.** Charleston, SC United States of America	**143** 49 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (53) 25,91 7,04 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made— fitted60 General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel 51,0t (d.o.)
7101140 WY9047 524002	**TRACY LYNNE** ex Tammy Lynn **King Camaron Inc.** Port Arthur, Tx United States of America	**100** 68 —		**1969** ....Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
6614918 ELCV 4229 Df Esd Gc Rdr RTm/h/v	**TRADE COURIER** ex Nordic Courier-80 ex Naess Courier-74 **Trade Mariner Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**22 354** 14 502 42 604	✠LR class withdrawn- Reported defects 10/10/80	**1966**-12 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (844) 215,83 26,88 12,301 202,01 26,80 16,51 P 42,1 F 20,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 20 Ho/Ta ER G.44 144 L.(oil) 46 598 HeCls. BC 9 Ha (stl) (9,3 × 10,2) (9,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0 × 11,9) ER Der 2(8) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 822,5t (hvf)
5101469 SVGE 6357 Df Esd Gc Rdr RTv	**TRADE ENDEAVOR** ex Elisabeth Entz-71 **Trade Tankers Inc.** Piraeus Greece	Ore **16 591** 9 623 36 559 Oil **24 457** 14 065	AB (GL)	**1961** A.G. "Weser"—Bremen (1336) 210,29 27,44 11,062 202,01 27,41 14,51 P 50,0 B 31,1 F 21,1 1 dk rf 102	**S Ore/Oil Carrier** 4 Ho 27,9 33,9 33,9 27,9 23 Ta ER G.18 467 L.(oil) 40 160 HeCls. BC 8 Ha (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(8)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bremen Gen 2 × 750kW 2 × 156kW 440V 60Hz a.c. Fuel 4 563,0t (o.f.)-79,5pd 15,75kn
6402030 SXHK 6426 Df Esd Gc Pfd Rdr RT	**TRADE FORTITUDE** ex Magna-72 **Marastro Compania Naviera S.A.** Piraeus Greece	**31 188** 22 509 66 602	NV	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (692) 235,62 32,26 12,574 226,47 32,21 16,95 1 dk	**M Tanker** 15 Ta ER L.(oil) 75 039 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 560kW 3 × 340kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17,25kn
5235105 SZSH 4470 Df Esd Gc Rdr RTm/h	**TRADE GREECE** ex Milbank-72 **Transport Insurance S.A. (Panama)** Piraeus Greece	**16 786** 12 074 29 365	NV	**1959** A/S Bergens M/V—Bergen (418) 200,97 23,19 10,027 192,69 23,17 14,64 P 37,8 F 18,0 1 dk rf 51 len 66	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,7 19,2 19,2 19,2 14,7 14,7 19,2 19,0 ER G.38 783 B.37 136 8 Ha (stl) (14,8 × 9,8) (14,8 14,8 14,8 9,9 9,9 14,8 14,8 × 11,5) ER	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 220V d.c. Fuel 1 829,0t (hvf) 15kn
6801987 SWUM 5973 Df Esd Gc Pfd Rdr RT	**TRADE INDEPENDENCE** ex Kinokawa Maru-76 **Trade Bulkers Inc.** Piraeus Greece	**72 394** 43 459 124 850	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1090) 265,01 42,07 15,977 255,00 42,02 24,21 B 24,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 151 106 HeCls. BC	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 600kW 2 × 340kW 445V 60Hz a.c. Fuel 4 053,0t (hvf)-74,5pd 15,75kn
6525844 SXHR 6679 Df Esd Gc Rdr RTv	**TRADE LIGHT** ex Baldur-78 **Trade Carriers Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**25 327** 15 620 38 880	AB GL	**1966** Rheinstahl Nordseewerke—Emden (379) 219,72 26,88 10,783 207,17 26,80 15,80 P 38,8 F 18,9 1 dk	**M Bulk Carrier** 9 Ho 16,0 19,2 14,4 17,6 14,4 19,2 14,4 19,2 13,5 ER G.48 350 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 11,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 403kW 1 × 285kW 220/380V 50Hz a.c. Fuel 1 789,5t (hvf) 15kn
5076016 RTm	**TRADE MARINER** ex Glen Nor-74 ex Trade Mariner-73 ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Grenada Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Panama Panama	**302** 155 411	✠Classed LR until 15/10/76	**1935**-6 Goole SB. & Repairing Co. Ltd. —Goole (310) 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W	Vee Oil 4SA 8Cy. 168 × 184 254kW (340bhp) NE 10/67 Rolls-Royce Ltd. Shrewsbury
6512873 SZPZ 6597 Df Esd Gc Rdr RTv	**TRADE MASTER** ex Ocean Master-77 **Trade Banner Line Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**21 381** 12 802 33 448	NV	**1965** Rheinstahl Nordseewerke—Emden (371) 191,55 26,47 11,272 180,27 26,40 15,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.42 298 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER 5W Cr 1(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf) 15,75kn
6808882 SXKS 6688 Df Esd Gc Pfd Rdr RTm/h	**TRADE NOMAD** ex Reisui Maru-78 **Trade Ocean Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**39 213** 28 053 69 690	NK	**1968** Hitachi Zosen—Innoshima (4196) 233,18 36,25 12,624 222,03 36,20 16,82 F 23,5 1 dk	**M Ore/Oil Carrier** 5 Ho each 30,5 20 Ta ER G.41 414 L.(oil) 88 065 HeCls. BC 10 Ha (stl) (each 9,5 × 12,5) ER Der 2(8) 1(3)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-60,0pd 15,5kn
6712394 J4EG 6861 Df Esd Gc Pfd Rdr RTv	**TRADE OCEAN** ex Heythrop-78 **Trade Sea Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**43 330** 27 022 74 448	✠LR class withdrawn 21/3/80	**1967**-6 Hitachi Zosen—Sakai (4105) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 76	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 10 Ho each 16,3 1 Ho 17,3 13 Ta G.8 492 L.(oil) 84 763 HeCls. BC 1 Ha (stl) (11,5 × 11,4) 10 Ha (stl) (each 11,5 × 15,2) ER 2W Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi S.B. & E. Co. Osa Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 3 385,5t (hvf)-71,0pd 15,5kn

6519558 H9CU Df Esd Gc Rdr RT	**TRADE SCANTIA** ex Taizan Maru-80 **Hwken Shipping S.A.** Panama Panama	**9 343** 5 281 13 606	NK·	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (122) 145,37 21,65 8,605 136,00 21,61 11,51 P 29,3 F 10,7 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER G.18 921 B.18 110 4 Ha (10,2 × 10,0) (19,5 19,5 19,5 × 11,5) ER 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 180kW 445V a.c. Fuel 1 099,5t-23,5pd 14,25kn
6719249 J4WW 7392 Df Esd Gc Pfd Rdr RT	**TRADE STAR** ex Seiho Maru-79 **Trade Oil Co. S.A.** Trade & Transport Inc. (Greece) Piraeus Greece	**64 479** 40 995 106 814	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1094) 257,03 40,85 15,495 244,00 40,80 22,99 1 dk	**M Tanker** 16 Ta ER L.(oil) 137 560	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 660kW 1 × 340kW 450V a.c. Fuel 3 673,0t-80,5pd 16,25kn
7033965 5LGE 3316 Df Esd Gc Pfd Rdr RTh/v	**TRADE VISION** ex Bluesky-81 **Trade Aries Inc.** Monrovia Liberia	**18 736** 12 695 34 867	BV	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (939) 180,02(BB) 28,45 10,872 170,03 28,40 14,99 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,9 27,9 ER G.44 949 B.40 975 5 Ha (stl) (14,0 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(8) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 3 × 340kW 450V 60Hz a.c. Fuel 3 951,5t (hvf) 15,25kn
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**TRADE WILL** ex Pinksky-81 **Trade Horizon Inc.** Monrovia Liberia	**18 723** 12 645 34 390	BV	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (951) 180,02(BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25kn
7907063 590065 Esd Rdr RT	**TRADE WIND** **Trade Wind Fishing Corp.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender Welding & Machine Co. Inc. —Mobile, Al *26,86* 7,32 4,14 1 dk	**M Fishing** Shellfish	Oil reverse reduction geared 847kW (1 135bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 90kW
7647754 WYL8576 580414	**TRADE WINDS** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**112** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7214648 6ZOW 4180 Df Esd Pfd Rdr RT	**TRADE YONDER** ex Redsky-81 **Trade Sky Inc.** Monrovia Liberia	**18 723** 12 645 —	BV	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (952) *171,52* 28,45 13,77 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 15,75kn
5272581 SXZU 249 Df Esd Gc Rdr RTm/h	**TRADER** ex Pearl Trader-79 **Garachine Compania Naviera S.A.** Diana Shipping Agencies S.A. Chios Greece	T.Mk **7 010** 4 069 13 239 **9 901** 5 939 15 342	**✠100A1** SS 1/80 **✠LMC** EL et 2¼"SQ FN 4715	**1962**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (850) 155,23 20,53 8,408/9,253 143,62 20,43 12,40 F 13,5 2 dks RW rf 152 8BH WB3400t incl. DTma1561t	**M General Cargo** 6 Ho 17,8 20,1 20,5 ER 9,0 21,3 22,1 G.22 204 B.20 317 6 Ha (w) (9,6 11,4 11,4 × 6,7) ER (4,5 11,4 11,4 × 6,7) 12W Der 1(25) 2(10) 8(5) 5(3)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 130,0t (d.o.) 1 180,5t (hvf)-18,0pd 14,5kn
5271276 C4RR 374224 Df Esd RT	**TRADER** ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Aristos Kaisis** Limassol Cyprus	**350** 179 539	HR ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Schps. v/h G. & H. Bodewes—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) E made41 fitted48 N.V. Werkspoor Amsterdam Fuel 23,5t 10kn
6717277 HO-9511 Df Esd Rdr RTh	**TRADER SHIP** ex Holger Sif-79 **Trader Ship Rederi Interessentskabet** Knud I. Larsen Panama Panama	**500** 335 1 254	BV	**1967** Schps. "Hoogezand" J. Bodewes —Bergum (138) 73,41 11,84 3,683 66,48 11,79 3,74 P 11,0 B 7,7 F 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 49,0 ER G.2 879 B.2 592 2 Ha (stl) (20,9comb. 11,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 19kW 1 × 18kW 220V d.c. Fuel 86,5t (d.o.)-4,0pd 11,5kn
6259744 3FBD 7377-MV Df Esd Gc Pfd Rdr RTm/h/v	**TRADEWIND** ex Oak-74 **Alisios Compania Naviera S.A.** Panama Panama	**2 646** 1 367 3 956	**100A1** SS 8/78 oil & chemical tanker centre tanks Nos 2,3,4,5 & 6 (port & starboard) S.G. up to 1.85 in association with an approved list of chemical cargoes. **LMC** EL Q 1⅝"U2 FN 1898 (NV)	**1963** A/S Akers M/V—Oslo (543) 101,45 13,59 5,817 93,38 13,54 6,79 P 23,5 B 20,8 F 10,1 1 dk rf 76 9BH WB2096T	**M Tanker** Oil Chemical 18 Ta (s.stl) ER L.4 500 HeCls. BC	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Amsterdam 2 AuxB 0,98N/mm² (10kgf/cm²) (e(ex.g) 0,98N/mm² (10kgf/cm²)) Gen 2 × 212kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 12,25kn
7729497 600068 Esd Rdr RT	**TRADEWIND** ex Inmar Knight-79 **Greenville Shipbuilding Corp.** United States of America	**293** 199 700	AB	**1978** Greenville SB. Corp.—Greenville, Ms (54) 52,43 50,30 11,60 4,35 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 geared to sc. shafts 1 746kW (2 340bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 99kW a.c. Thw. thrust propeller fwd 14kn

7309560 WB3905 241665	**TRADEWIND** **Tradewind Fisheries Inc.** Seattle, Wa United States of America	**103** 70 —		**1942** ....Tacoma, Wa *21,49* 6,10 3,18 1 dk conv Fishing —	**Wood M General Cargo**	Oil 250kW (335bhp) .... Fuel (d.o.)
6616356 SWHP 5751 Df Esd Gc Rdr RT	**TRADITION** ex Lamant-75 ex Belcargo-73 **Estrella Galante Navegacion S.A.** Piraeus Greece	**11 469** 6 680 17 984	NV	**1966** A/S Fredriksstad M/V—Fredrikstad 165,67 20,60 9,291 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.23 135 B.22 427 6 Ha (11,2 13,5 13,5 9,2 13,5 13,5 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 312,5t (hvf) 15kn
7823384 Df Esd Gc Pfd Rdr RT	**TRADITION** **Van Camp Sea Food Co. & Manual Silva** Las Vegas, Nv United States of America	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (220) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7643605 572073	**TRADITION** **Carl E. Moses** Sitka, Ak United States of America	**199** 135 —		**1976** ....Tacoma, Wa *32,10* 8,89 3,48 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
7302249 5LAZ 5558 Df Esd Gc Rdr RTm/h/v	**TRADO** ex Taiko Maru-76 **Seatrade Inc.** Reederei D. Oltmann G.m.b.H. & Co. K.G. Monrovia Liberia	**4 380** 2 844 5 751	(NK)	**1972** Kochiken Zosen—Kochi (510) 118,12 18,04 6,014 109,02 18,01 8,26 P 22,3 F 17,1 1 dk RW rf 178	**M Container Ship** Fixed-guides 6 Ho 10,0 12,3 13,8 13,2 15,2 13,1 ER 6 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 440V 60Hz a.c. Fuel 531,5t-18,0pd 14,5kn
7112230 LAPC Rdr	**TRAELEN** **A/S Troms Fylkes D/S** Tromso Norway	**121** 42 —	(NV)	**1971** Skaalurens Skibsbyggeri—Rosendal (218/31) 27,56 7,52 7,50 3,20 BK 102	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 140 239kW (320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5341203 LDBC	**TRAELSKJAER** ex Stolen-77 ex Solvind-62 ex Tonsberg I-58 **Brynjulf Lauritzen** Harstad Norway	**124** 67 183		**1952** Hansen & Arntzen—Ekstrand *23,08* 6,56 2,896 6,51 1 dk	**Wood M General Cargo** 1 Ho 8,9 ER 1 Ha (8,8 × 2,9) ER 2W Der 2	Oil 2SA 2Cy. 330 × 380 75kW (100bhp) Hjelset Motorfabrik Alesund Fuel (d.o.) 8kn
7626009 LCVP 18763 Rdr RT	**TRAENA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**198** 101 —	NV	**1976** A/S Fjellstrand—Omastrand (1490) 25,68 9,29 3,03 1 dk	**M Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 300 × 450 914kW (1 225bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 40kW 230V 50Hz a.c. Fuel (d.o.)
7607106 LEZR Df Esd Gc Pfd Rdr RT	**TRAENEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**187** 51 —		**1977** Sigbjorn Iversen M/V—Flekkefjord (41) 26,01 3,052 23,80 7,01 3,48 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft Cr 1(2,5)	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Thw. thrust propeller fwd
5378866 FIVI 268398	**TRAEZ GWEN** ex Vers L'Horizon **Xavier Hansen** Brest France	**195** 83 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (31) *28,96* 8,31 ... ... 1 dk	**M General Cargo** 1 Ha (6,2 × 7,7) Der 1(4)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 21,5t (d.o.) 8,5kn
6617166 MLDA 308683 Esd Rdr RTm/v	**TRAFALGAR** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	**✠100A1** SS 4/79 tug **✠LMC** EL (c) FN 329	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S834) 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 11,75kn
7034139 DGEU Df Esd Gc Rdr RTm/v	**TRAFFIC** ex Dynacontainer III-72 Launched as Wally Bos **Partenreederei m.s. 'Traffic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **499** 334 1 420	GL	**1970** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (525) 76,38 11,92 3,499 69,02 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
6913584 LGPT C17266 Rdr RT	**TRAFIK 12** **A/S Trafik** Fredrikstad Norway	**198** 107 356	NV	**1969** Mandal Slip & M/V—Mandal (8) 38,59 8,54 3,582 34,96 8,50 3,69 1 dk	**M General Cargo** Ice strengthened Side door 2 Ho ER G.566 1 Ha (3,5 × 2,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-2,0pd 10kn
5367099 IUZT 786 RT	**TRAGARA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**649** 288 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (611) 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) E made54 fitted56 S.A. Fiat S.G.M. Turino

7729069 Esd Gc Pfd Rdr RT	**TRAIL BLAZER** **Alaska Seafood Producers Inc.** Kodiak, Ak United States of America	**199** 135 —		**1978** Bender Welding & Machine Co. Inc.—Mobile, Al (309) 32,62 9,81 4,344 30,48 9,05 4,37 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 776kW (1 040bhp) Caterpillar Tractor Co. Mossville, Peoria Fuel (d.o.)
7733149 596514	**TRAILBLAZER** **William L. Ferrell, Jr.** Coos Bay, Or United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
6701345 VYSD 327072 RTm	**TRAILER PRINCESS** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**2 689** 2 258 1 422		**1944** Bethlehem Steel Corp.—Baltimore, Md *93,79* 17,23 ... ... 2 dks conv 44 conv Repair Ship 66	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi Gen 3 × 100kW 220V d.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.) 10,5kn
6410972 HSOD 78344 Esd Rdr RTh	**TRAITREUNG** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	**✠100A1** CS 3/79 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p $1\frac{9}{16}$"SQ FN 1345	**1964**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1275) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Liquefied Gas Carrier/Tanker** LPG Oil Liquefied petroleum gas tank on deck fwd L.(gas)43 8 Ta ER In.43 L.2 690 Der 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
7235642 LKDI 17977 Df Esd Gc Pfd Rdr RTh/v	**TRAJAN** ex Katkuru-79 ex Corona-79 **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**113 778** 89 256 229 000	NV	**1973** A/B Gotaverken Arendal—Goteborg (834) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 282 961	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1500kW 1 × 800kW 440V 60Hz a.c. Fuel 11 184,5t (o.f.)-162,5pd 16kn
7335997 UUAR M-32069 Df Esd Gc Rdr RT	**TRAKAU** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6867199 UEXV M-24197	**TRAKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	(RS)	**1959** ..............U.S.S.R. 43,69 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
6815782 EIXM 400652 Esd Rdr RTv	**TRALEE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 3/77 tug **✠LMC** EL (e) $1\frac{1}{8}$"U2 FN 461	**1968**-7 R. Dunston (Hessle) Ltd.—Hessle (S855) 39,35 9,12 3,785 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
6419679 UEBP M-26559 Df Esd Gc Rdr	**TRALFLOT** **U.S.S.R.** Murmansk U.S.S.R.	**2 895** 1 271 1 388	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B26/06) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (9,6 9,6 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7116755 ELKT 5476 Df Esd Gc Pfd Rdr RT	**TRAMOUNTANA** ex Gerlena-75 **Tramountana Maritime Corp.** Monrovia Liberia	**20 670** 15 095 38 203	NV	**1971** Baltic SB. & Eng. Works—Leningrad (629) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn
5148962 5B2206 367271 Df Esd RT	**TRAMP** ex Hermann Althoff-65 **Medusa Trampship Shipping Co. Ltd.** Limassol Cyprus	**399** 227 610	GL	**1952** Flensburg Masch. Johannsen & Sorensen—Flensburg (111) 49,08 7,52 3,398 44,84 7,47 3,76 P 9,2 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 31,0 ER G.845 B.796 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 20,5t 9kn
5108845 OZQZ Df Esd RT	**TRAMP** ex Pia-76 ex Jytte Jors-72 ex Este-66 **Francis Moller** Aalborg Denmark	**298** 199 427	GL	**1950** J. J. Sietas Schiffsw.—Hamburg 46,36 7,52 3,048 7,50 3,15 P 8,9 F 5,2 1 dk RW len 55	**M General Cargo** 1 Ho ER G.653 B.613 2 Ha (each 10,9 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 10kn
6711493 HO-2326 Df Esd Rdr RT	**TRAMP SHIP 1** ex Leon Sif-79 **Tramp Shipping I/S** Knud I. Larsen Panama Panama	**500** 340 1 329	BV	**1967** N.V. Bodewes Schps.—Martenshoek (491) 73,41 11,84 3,677 66,48 11,79 3,76 P 15,0 B 6,8 F 11,6 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 877 B.2 590 2 Ha (stl) (each 21,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 19kW 1 × 10kW 220V a.c. Fuel 127,0t (d.o.)-4,0pd 11,5kn

7626176 0XUY A358 Gc Rdr RT	**TRANEN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 40	NV 29,11 28,71 9,01 2,75 1 dk	**1977** Westermoen Hydrofoil A/S—Mandal (53)	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse 32kn
7829651 WJ5485 512598 Df Esd Pfd Rdr RT	**TRANQUEST** **Lockheed Missiles & Space Co. Inc.** San Diego, Ca United States of America See Register Of Offshore Units	**199** — 83	32,11 2,439 11,89 3,69 1 dk	**1967** Albina Eng. & Mach. Works —Portland, Or (396)	**TM Mother Ship** for submersibles Cr 1	2 Vee Oil 2SA each 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 250kW Thw. thrust propeller fwd
7393793 JXXH 18553 Df Esd Gc Rdr RT	**TRANS BALTIC** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 899 2 794	NV 77,53 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**1975** Sterkoder M/V A/S—Kristiansund N. (43)	**M Pallets Carrier** 2 side doors (s) Ice strengthened 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,2) ER Cr 1(25)	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-12,0pd 13kn
7700609 LGTO 19154 Df Esd Gc Pfd Rdr RT	**TRANS FJELL** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**499** 333 1 376	76,97 14,03 4,671 NV 69,80 14,01 9,00 1 dk & S dk Box K	**1978** Loland Verft A/S—Leirvik (41)	**M Pallets Carrier** OSD Ice strengthened Bow door Side door/ramp (s) 1 Ho ER B.2 764 TEU 36 C. 36/20' 1 Ha (19,1 × 10,2) ER Der 1(35)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12kn
7310210 LKQO 18031 Esd Gc Rdr RTh	**TRANS FJORD** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**1973** Ejnar S. Nielsen M/V A/S—Harstad (23)	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd
7324053 WYZ7 704 540573	**TRANS GULF V** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —	*19,91* 6,71 2,93 1 dk	**1972** ....Larose, La	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7437757 WYU8 184 548485	**TRANS GULF VI** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —	*19,91* 6,71 2,93 1 dk	**1973** ....Larose, La	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7611456 WYU8 879 560947	**TRANS GULF VII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —	*19,91* 6,74 6,71 2,93 1 dk	**1974** Allied Shipyard Inc.—Larose, La	**M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7629128 WYU8 920 561680	**TRANS GULF VIII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**110** 81 —	*19,91* 6,71 2,93 1 dk	**1974** Allied Shipyard Inc.—Larose, La	**M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7647675 WYG6 981 580386	**TRANS GULF IX** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —	*20,88* 6,25 2,80 1dk	**1977** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7647687 WYG6 980 580387	**TRANS GULF X** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —	*20,88* 6,25 2,80 1dk	**1977** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7369156 LNQH 18270 Esd Gc Rdr RTh	**TRANS HAV** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 884	NV 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**1974** Ejnar S. Nielsen M/V A/S—Harstad (21)	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors 2 Ho ER B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 76kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11kn
7503582 LASI 18650 Gc Rdr RT	**TRANS HOLM** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **408** 286 1 083	NV 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf 500 len 78	**1975** Skaalurens Skibsbyggeri—Rosendal (225 /38)	**M Pallets Carrier** Side door (s) Ice strengthened 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,0pd 10,5kn
7712901 LIZL 19440 Df Esd Gc Pfd Rdr RT	**TRANS NES** **P/R Trans Fjell** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**494** 323 1 376	77,20 14,03 4,671 NV 69,80 14,01 9,40 1 dk & S dk Box K	**1980** Loland Verft A/S—Leirvik (44)	**M Pallets Carrier** OSD Bow door Side door/ramp (s) Ice strengthened 1 Ho ER B.2 764 TEU 36 C. 36/20' 1 Ha (stl) (18,9 × 10,2) ER 3W Cr 1(5) Der 1(75)	Oil 2SA 6Cy. 300 × 450 1 492kW (2 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12kn

7325564 LMEU 18153 Esd Gc Rdr RT	**TRANS OY** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **393** 269 —	NV	**1973** Fosen M.V.—Fevag (10) 55,55 11,03 3,772 50,81 10,98 6,71 2 dks len 79	**M General Cargo** Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
7216062 WF6796 515174	**TRANS PAC** ex Moose-79 **Deep Sea Inc.** Seattle, Wa United States of America	**181** 123 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (437) 11,59 3,277 47,22 3,97 conv Deck Cargo Supply Ship 78	**M Fishing**	Oil .... Fuel (d.o.)
7368906 LNNI 18263 Df Esd Gc Pfd Rdr RT	**TRANS SEA** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	**1 586** 1 230 —	NV	**1974** Sterkoder M/V A/S—Kristiansund N. (40) 94,62 15,02 5,684 88,32 14,99 10,22 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd 13,5k
7222372 LGFJ 17850 Esd Gc Rdr RTh	**TRANS SOL** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV	**1972** Ejnar S. Nielsen M/V A/S—Harstad (19) 56,24 12,63 3,169 51,39 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors Mchy.aft B.2 724 1W Der 1(25)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-3,5pd 12k
7369027 LMXY 18225 Esd Gc Rdr RT	**TRANS SUND** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **393** 269 914	NV	**1974** Fosen M.V.—Fevag (11) 55,55 11,03 50,81 11,00 5,62 2 dks rf 500 len 79	**M General Cargo** Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7822689 LIYS 19435 Df Esd Gc Pfd Rdr RTv	**TRANS TIND** **A/S Kjemi-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**1 181** 836 1 964	NV (Class cont.)	**1980** Sterkoder M/V A/S—Kristiansund N. (82) 72,32 12,53 5,212 66,02 12,51 6,10 RAD - F - 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta 12 Ta (stl) ER L.2 310	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 268kW (1 700bhp) Nordber Normo Gruppen A/S Berge Controllable pitch propeller Thw. thrust propeller fwd 14,5k
7712896 LHYI 19298 Df Esd Gc Pfd Rdr RT	**TRANS VAG** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**493** 323 1 251	NV	**1979** Loland Verft A/S—Leirvik (43) 76,71 14,03 4,671 69,80 14,01 9,43 1 dk & S dk Box K	**M Pallets Carrier** OSD Ice strengthened Bow door Side door/ramp (s) 1 Ho ER B.2 764 TEU 36 C. 36/20' 1 Ha (19,0 × 10,2) ER Der 1(35)	Oil 2SA 6Cy. 300 × 450 1 462kW (1 960bhp) Wichmann Motorfabrikk A/S Rubbestadnese Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12k
7503594 LCNI 18756 Df Gc Rdr RT	**TRANS VIK** **A/S Mini-Trans K/S** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**408** 286 1 083	NV	**1976** Skaalurens Skibsbyggeri—Rosendal (226/39) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf- len 78	**M General Cargo** Ice strengthened Mchy.aft 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 48kW 220V 50Hz a.c. Fuel 43,5t (d.o.)-4,0pd 10,5k
7403718 EGYW Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-BETICA** **Traficos Navieros S.A. (TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (122) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Deut Vig Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14k
5409586 CYLY 313966 Df Esd Gc Rdr RTm	**TRANS-ST-LAURENT** **Clarke Transport Canada Inc.** Quebec Canada	**2 173** 927 645	✠100A1 CS 4/77 Great Lakes & Gulf of St. Lawrence service Ice Class 1 **✠LMC** EL t 1⅝"SQ FN 1800	**1963**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (79) 79,84 19,00 75,72 18,28 5,49 1 dk rf 152 8BH WB823t incl. DTf363t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 450dk P	2 Oil 2SA each 8Cy. 310 × 490 with hydraulic couplings 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshav 2 AuxB 0,35N/mm² (50lbf/in²) Gen 2 × 275kW 575V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 416,5t (d.o.)
7387079 EGXB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-TARRACO** **Traficos Navieros S.A. (TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (120) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Deu Vig Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14
7387067 EGUB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-VASCONIA** **Traficos Navieros S.A. (TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (119) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Deu Vig Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14
5065304 Df Esd RT	**TRANSAFRICAN I** ex Casana-68 ex Hada-48 **Transafrican Maritime S. A.** Panama Panama	**213** 68 382	(BV)	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 46,18 7,73 2,579 42,83 7,65 1 dk & S dk R	**M General Cargo** OSD 2 Ho G.837 B.793 3 Ha (13,5 10,1 8,0 × 4,5) 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimp Fuel 20,5t (d.o.) 8,5

5207158 HO-7593 3517-73 Df Esd Rdr RTm	**TRANSAMERICAN** ex Leuvehaven-72 **Sam Kurschner** Panama Panama	**357** 158 611	BV	**1955** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (222) 57,54 8,64 3,220 51,97 8,62 5,34 2 dks RW	**M General Cargo** 2P 1 Ho 33,5 ER G.1 472 1 Ha (22,9 × 4,9) ER 2W Der 4(2)	Oil 4SA 8Cy. 275 × 500 403kW (540bhp) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 60,0t (d.o.) 10,5kn
7719088 Df Esd Gc Pfd Rdr RT	**TRANSATLANTICO** Porto Torres Italy	**9 000** — 16 600	**100A1** Class Contemplated RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4364) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 geared to sc, shaft 8 355kW (11 200bhp) Grandi Motori Trieste Trieste 16kn
5367283 UKER M-27567 Df Esd Gc Rdr RT	**TRANSBALT** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 869	RS	**1962** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) 4W Cr 10(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7719105 Df Esd Gc Pfd Rdr RT	**TRANSBALTICO** Porto Torres Italy	**9 000** — 16 650	**100A1** Class Contemplated RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4366) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 reduction geared to sc. shaft 8 355kW (11 200bhp) Grandi Motori Trieste Trieste 16kn
5224728 KOEW 248806 Df Esd Gc Pfd Rdr RTv	**TRANSCOLORADO** ex Marine Adder-67 **Hudson Waterways Corp.** New York, NY United States of America	**10 014** 6 206 11 659	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (46) 159,39 21,85 9,884 151,36 21,80 13,26 P 43,6 F 34,8 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** Mchy.aft 5 Ho 13,0 13,7 32,7 30,7 15,0 B.18 747 5 Ha (5,4 8,9 × 5,3) (22,8 22,8 × 10,7) (4,3 × 5,3) 36W Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 500kW 230V d.c. Fuel 1 979,5t (o.f.) 17kn
5224912 KPGQ 248702 Df Esd Gc Rdr	**TRANSCOLUMBIA** ex Marine Lynx-67 **Hudson Waterways Corp.** New York, NY United States of America	**12 420** 8 556 11 659	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (510) 158,50 21,85 9,884 151,36 21,80 13,26 P 43,6 F 43,9 4 dks rf nil conv Passenger/Troopship —	**S General Cargo** Mchy.aft Der 8(15) 3(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 2 098,0t (o.f.) 17kn
7234959 D5SY 6614 Df Esd Gc Pfd Rdr RT	**TRANSCON** ex Vallann-79 **Trans Container Lines Corp.** Monrovia Liberia	T.Mk **3 447** 1 958 6 881	NV ✠Classed LR until 27/7/79	**1972**-12 Lodose Varv A/B—Lodose (163) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** 12P Vehicles Stern door Ice strengthened 1 Ho 82,9 ER B.13 194	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 308,0t (d.o.)-14,0pd 14,75kn
6904478 FNZN 4133 Df Esd Gc Pfd Rdr RTh/v	**TRANSCONTAINER I** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**2 760** 759 1 829	BV	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1381) 104,02(BB) 18,70 4,700 95,99 18,60 4,70 P 11,0 F 15,9 2 dks	**TM Passenger/RoRo/Container Ship** Fixed-guides Vehicles Rail Vehicles 36P Mchy.aft 2 Ho 12,8 20,1 TEU 192 C.Ho 156/20' (40') C.Dk 36/20' (40')	2 Oil 4SA each 8Cy. 360 × 450 3 282kW (4 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 352kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 16kn
7812957 TCQS Df Esd Gc Rdr RT	**TRANSDENIZ** **Transbalkan Deniz Yollari Deniz Gasimaciligi A.S.** Istanbul Turkey	**2 399** 1 094 3 295	NV (Class cont.)	**1979** Ankerlokken Verft—Forde (13) 113,42 19,23 5,501 97,57 19,21 13,57 2 dks rf 660	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 318 C. 318/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to 2 sc. shafts 2 984kW (4 000bhp) A/S Bergens M/V Bergen 2 Controllable pitch propellers aft 15kn
5367350 WRUY 245959 Df Esd Gc Rdr RTm	**TRANSERIE** (Fwd & aft sections) ex Catham-62 ex Tydol Bayonne-54 ex Catham-48 (Main cargo section) ex Pawcatuck **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 971** 8 449 19 655	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (396) **1946** (Main cargo section) Sun SB. & Dry Dock Co.—Chester, Pa (529) **1967** (pt cargo section) American SB. Co. —Toledo, Om 172,68 22,92 9,497 166,43 22,86 11,89 P 33,0 F 16,2 1 dk RW rf 102 joined 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.(oil) 22 002 HeCls. BC 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-51,0pd 14,5kn
5367374 171877	**TRANSFORD II** ex Aquidaban **Trinidad Shipping Co. Ltd.** Port of Spain Trinidad & Tobago	**1 736** 1 106 2 032	✠Classed LR until 3/54	**1920**-12 Bethlehem SB. Corp.—Elizabeth, NJ (2154) 77,78 12,25 4,573 12,20 F 9,8 1 dk R	**TS Tanker** Mchy.aft L.(oil) 3 407	T 6Cy. (2) 279 (2) 457 & (2) 737 × 508 H. G. Trout Co. Buffalo, NY Fuel 101,5t (o.f.)-10,0pd 8kn

7429229 DKMN Df Esd Gc Rdr RTm/h/v	**TRANSGERMANIA** **Partenreederei m.s.** **'Transgermania'** Veba-Chemie Poseidon Tankschiff G.m.b.H. Luebeck Federal Republic of Germany	**5 631** 2 754 5 233	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (792) 135,49 6,046 119,92 21,71 7,52 2 dks	**TM RoRo Cargo** Vehicles 63bth P Stern ramp Mchy.aft	2 Oil 4SA each 6Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 1 × 672kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 348,5t (hvf) 19kn
5367427 YQSE 38 Df Esd Gc Rdr RT	**TRANSILVANIA** **NAVROM** Constantza Romania	**6 669** 3 918 1 917	RNR (BV)	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (633) 128,56 17,61 5,750 123,42 17,58 9,22 3 dks R	**TM Passenger/General Cargo** Ref 420bth P 3 Ho 5 Ha (5,3 4,5 2,2 × 3,0) (4,8 2,0 × 2,7)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 365kW 230V d.c. Fuel 798,5t (d.o.) 18kn
6904844 KABP 513582 Df Esd Gc Pfd Rdr RTv	**TRANSINDIANA** ex General W. C. Langfitt-69 **Hudson Waterways Corp.** United States of America	**13 489** 9 665 14 690	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (17) **1969** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 1 × 100kW Fuel 1 424,5t (o.f.) 16kn
7204837 DKPG 12487 Df Esd Gc Rdr RT	**TRANSIT** ex Michel-79 ex Vechstroom-78 ex Ostend Express-73 **Kustenschiffahrt Bauer &** **Hauschildt K.G.** Hamburg Federal Republic of Germany	T.Mk **567** 253 967	NV	**1972** A/S Trondhjems M/V—Trondheim (632) 91,90 3,163 85,27 15,02 8,31 2 dks	**TM RoRo Cargo** Vehicles —P Side door Mchy.aft	2 Oil 4SA each 9Cy. 250 × 300 2 014kW (2 700bhp) Normo Gruppen A/S Bergen 15kn
5230624 ODPQ T39 Df Esd RTm	**TRANSIT** ex Medusa-63 ex Haringvliet-59 **The Shipping & Trading Co.** **(Issa & Nahas)** Tripoli Lebanon	**499** 268 828	✠**100A1** M 8/77-12mos ✠**LMC** EL i FN 634	**1956**-1 N.V. Scheeps. v.d. Werf—Deest (260) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51 3BH WB199t	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha (each 11,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10,5kn
				EQUIPMENT OF ANCHORS AND CABLES INCOMPLETE — CLASS SUSPENDED		
6617025 5B2514 373915 Df Esd Gc Rdr RT	**TRANSLINK** ex Madouri-80 ex Moundra-77 ex Salome-73 **Vantage Shipping Corp. Ltd.** Limassol Cyprus	T.Mk **2 185** 1 295 4 457	GL	**1966** Jos. L. Meyer—Papenburg (531) *94,98* 15,04 5,830 15,00 11,05 2 dks len 69	**M RoRo Cargo** Vehicles Side doors, stern door & ramp 1 Ho ER G.9 377 B.8 495 2 Ha ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 2 201kW (2 950bhp) Kloeckner Humboldt Deutz Koeln 13kn
5057357 Df Esd Pfd RTm/h	**TRANSMAR 1** ex Cala Blanca-79 ex Laspas 106-58 **Transportes Maritimos** **Antillanos S.A.** Panama Panama	**388** 239 611	BV	**1958** Ast. de Palma S.A.—Palma de Mallorca 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,1 ER G.1 406 B.1 307 2 Ha (stl) (each 11,5 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Directional propeller Fuel 30,0t (d.o.) 11,5kn
7719076 Df Esd Gc Pfd Rdr RT	**TRANSMEDITERRANEO** Porto Torres Italy	**10 365** — 16 600	100A1 Class Contemplated RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4363) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 geared to sc. shaft 8 355kW (11 200bhp) Grandi Motori Trieste Trieste 16kn
6909791 DDPU Esd Gc Rdr RTv	**TRANSMUNDUM I** **Hochtief A.G. vorm Gebr.** **Helfmann** Bremen Federal Republic of Germany	**2 858** 1 900 6 800	BV	**1969** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1337) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 597kW (800bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.) 10kn
7533094 DZSX M:C-0 00224 Df Esd Gc Pfd Rdr	**TRANSOCEAN PROGRESS** ex Sea Glory-80 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**15 728** 11 389 27 887	✠**100A1** ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6518	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00(BB) 25,46 7,522 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Vehicles Carrier** Side door (s) 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
7027708 Df Esd Gc Pfd Rdr RT	**TRANSOCEAN RAM** ex Van Warrior-80 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**11 549** 7 279 19 164	BV	**1970** Hitachi Zosen—Mukaishima (4262) 22,66 9,497 146,01 22,61 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15kn
7402130 DZDV M:C-0 00095 Df Esd Gc Pfd Rdr RT	**TRANSOCEAN TRANSPORT II** ex Tradewind West-77 **Transocean Transport Corp. &** **Botelho Shipping Corp.** Manila Philippines	**13 193** 9 464 22 312	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2480) 165,00(BB) 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER G.1 091 B.1 057 5 Ha (stl) ER Cr 5(5-10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 310kW 1 × 200kW a.c. 15kn

5422796 IBUX 3338 Df Esd Gc Rdr RTv	**TRANSOCEANICA FRANCESCA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**8 140** 2 918 24 011	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1602) 185,25 24,11 6,992 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil conv Bulk Carrier 79	**M Vehicles Carrier** Quarter bow ramp (p) Mchy.aft 1 Ho TEU 500 C. 500/20' 2 Ha (stl) Cr 2(25)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)
7233656 ICSP 3536 Df Esd Gc Pfd Rdr RT	**TRANSOCEANICA MARIO** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**72 690** 63 723 138 385	RI	**1973** Italcantieri S.p.A.—Genova (4280) 297,21 40,82 16,177 280,02 40,77 21,34 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.894 820 L.(oil) 807 600	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.) 16,5kn
7392660 IBKP 3613 Df Esd Gc Rdr RT	**TRANSOCEANICA PAOLA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**14 593** 8 846 24 232	RI	**1975** Cantieri Navali Riuniti S.p.A.—Riva Trigoso (299) *178,50* 22,97 10,000 169,83 22,90 13,80 1 dk	**M Bulk Carrier** 5 Ho ER G.31 589 Cr 3(15)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) GMT Cantieri Navali Riuniti Ancona
5367506 ICXL 3329 Df Esd Gc Rdr RTv	**TRANSOCEANICA SILVIA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**8 125** 2 909 24 131	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1600) 185,25 24,11 6,992 173,01 24,01 14,03 P 34,8 F 17,1 1 dk RW rf nil conv Bulk Carrier 79	**M Vehicles Carrier** Quarter bow ramp (p) Mchy.aft 1 Ho TEU 500 C. 500/20' 2 Ha (stl) Cr 2(25)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf) 15kn
7352438 HPCY 4519-74 Df Esd Gc Pfd Rdr	**TRANSPACIFIC TRADER** ex Tropical Hibiscus-74 **Luz Verde Naviera S.A.** Panama Panama	**5 792** 4 337 9 908	NK	**1973** Imabari Zosen—Imabari (309) 119,97 20,55 7,519 112,02 20,50 9,56 1 dk	**M General Cargo** G.12 960 B.12 130 2 Ha (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 873,0t-21,5pd 13,25kn
7719090 Df Esd Gc Pfd Rdr RT	**TRANSPACIFICO** Porto Torres Italy	**9 000** — 16 650	**100A1** Class Contemplated RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4365) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 reduction geared to sc. shaft 8 355kW (11 200bhp) Grandi Motori Trieste Trieste 16kn
5203102 LDKQ	**TRANSPORT** ex Fraktfem-74 ex Eva Karin-73 ex Landanes-69 ex Suderoy III-37 ex Angola ex Rio Chira ex Viking 2 **Nils Nilsen P/R** Bodo Norway	**199** 117 205	(NV)	**1914** Kaldnes M/V A/S—Tonsberg (32) 35,11 6,58 4,179 6,53 4,42 1 dk R BK 191 conv Whaler 69	**M General Cargo** Ref 1 Ho 12,8 ER G.283 1 Ha (8,5 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 55 A/S Volund Kobenhavn Fuel 10,0t (d.o.)-2,0pd 10kn
7368384	**TRANSPORTE XX** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**11 935** 11 764 19 577	**✠100A-** SS 2/80 oil barge with 8 independent L.P.G. deck tanks EL (V) $1\frac{9}{16}$"U3 FN 4883	**1975**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (668) 144,79 24,44 8,129 139,27 24,39 10,67 1 dk rf 229 10BH WB7911T	**Liq. Gas Carrier/Tanker Barge** LPG Oil 8 cy horizontal ind. gas Ta on deck 18 Ta L.(gas) 327	
5032199 PJOS Df Esd Pfd Rdr	**TRANSPORTEUR** ex Havkvern-70 ex Azgad-64 ex Havkvern-61 **Scheepv. Maats. Kosmos N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**546** 225 —	NV	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5410) 56,37 8,56 3,582 50,35 8,54 1 dk RW len 61	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterdam Gen 2 × 125kW 200/400V 50Hz a.c. Fuel (d.o.)
6423345 SPTQ Df Esd Gc Rdr RTm/h/v	**TRANSPORTOWIEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 453** 3 741 12 223 **10 629** 5 849 14 072	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/04) 155,76 20,48 8,132/8,900 144,30 20,43 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2comb. 18,5comb. 18,5comb. 20,8comb. ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25kn
5400463 KYMR 244188 Df Esd Gc Pfd Rdr RT	**TRANSSUPERIOR** (Fwd & aft sections) ex Bladensburg-67 ex Allentown Carrier-63 ex Esso Allentown-63 ex Bladensburg-47 (Main cargo section) ex Mispiggon-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 957** 8 526 19 744	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (26) **1945** (Main cargo section) Sun SB. & Dry Dock Co.—Chester, Pa (526) **1967** (pt cargo section) American SB. Co. —Lorain, Oh 159,57 20,78 9,176 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 102 joined 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.(oil) 22 030 HeCls. B 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 519,0t (o.f.)-51,0pd 14,5kn

5248279	**TRANSUD 2**	**16 047**		**1960** Deutsche Werft A.G.—Hamburg	**M Tanker**	Oil 2SA 8Cy. 780 × 1400
5MFP	ex San Juan-77 ex Nebo-74	9 637		(774)	5P	7 162kW (9 600bhp)
1541	ex Topaz-60	24 812	AB	187,20 23,37 10,183	27 Ta ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**South Continental Tanker Corp.**			176,79 23,32 12,96	L.(oil) 32 706 HeCls. BC	Augsburg
Gc Rdr	**Inc.**			P 39,7 B 12,2 F 21,4 1 dk		Gen 3 × 300kW 450V 60Hz a.c.
RTm/h/v	Monrovia Liberia			rf 102		Fuel 2 032,0t (d.o.)-27,5pd 15,25kn

6914095	**TRANSUD IV**	**51 705**		**1969** Ch. de l'Atlantique—St. Nazaire	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
D5YV	ex Saintonge-80	37 516		(Y23)		17 233kW (23 100bhp) B&W
6767	**South Continental Tanker Corp.**	117 270	BV (AB)	275,01 41,31 15,063	12 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	**Inc.**			262,44 40,80 19,69	L.(oil) 129 577	Gen 2 × 650kW 1 × 600kW
Gc Pfd	Monrovia Liberia			F 25,0 1 dk		Fuel 4 140,5t (hvf) 15,5kn
Rdr RT				rf 102		

7431600	**TRANSVAAL**	**52 608**		**1978** Howaldtswerke-Deutsche Werft—Kiel	**TM Container Ship**	2 Oil 2SA each 8Cy. 900 × 1600
DGTV		36 682		(100)	Fixed-guides Ref	19 873kW (26 640bhp)
12501	**DAL Deutsche Afrika-Linien**	49 730	✠**Lloyd's RMC**	258,53(BB) 13,020	7 Cell.Ho 18,4 29,9 34,3 28,2	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**G.m.b.H. & Co.**		GL	247,02 32,28 24,16	33,6 ER 28,2 34,6	Nuernberg
Gc Pfd	Hamburg Federal Republic			B & F 248,5 1 dk	In.54 475	Gen 4 × 1750kW 440V 60Hz a.c.
Rdr	of Germany				TEU 2434	2 Thw. thrust propellers fwd
RTm/h/v					C.Ho 1522/20' 128/40' incl. 176	13kn
					ref C. C.Dk 656/20'(40')	
					13 Ha (stl) ER	
					26 Wing Ha (stl) ER	

7907477	**TRANSWORLD BRIDGE**	**29 508**		**1980** Kawasaki Heavy Ind. Ltd.—Kobe	**M Container Ship**	Oil 2SA 10Cy. 900 × 1600
JEWU		17 103		(1325)	Fixed-guides	27 378kW (36 700bhp) MAN
121150	**Kawasaki Kisen K.K. (Kawasaki**	34 031	NK	212,02(BB) 12,023	Mchy.aft	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	**Kisen Kaisha Ltd.)**			198,03 32,21 18,62	TEU 1661	23kn
Gc Pfd	Kobe, Japan			2 dks	C. 1661/20' incl. 50 ref C	
Rdr RT	Hyogo Pref.					

5399286	**TRANSWORLD GOLIATH**	T.Mk	✠**100A1** SS 3/80	**1957**-2 N.V. Mch. & Schps. P. Smit, Jr.	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
SXSV	ex Zuiderkerk-77	**6 904**		—Rotterdam (616)	Ref 12P	6 714kW (9 000bhp) B&W
6414	**Mar del Plata Compania**	4 059	✠**LMC**	154,64 20,17 8,027/8,903	6 Ho 18,9 23,7 21,5 21,5 22,4	N.V. Mch. & Schps. P. Smit, Jr. Rotterdam
Df Esd	**Naviera S.A.**	9 906	EL et $2\frac{9}{16}$"SQ	141,74 20,12 11,74	13,7	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Transworld Bulkers Inc.	**9 045**	FN 4516	F 16,8 2 dks, 3rd dk fwd of mchy. space	G.18 334 B.16 600 In.307	0,69N/mm^2 (100lbf/in^2)
RTv	Piraeus Greece	5 471		RW rf 102	6 Ha (stl) (8,2 × 5,4) (16,0 10,4 6,7	Gen 3 × 280kW 220V d.c.
		11 935		7BH WB1880t incl. Tunnel tanks 1218t	6,7 × 6,7) (2,4 × 3,9)	Fuel 1 829,0t (hvf) 16,5kn
					16W Der 1(120) 1(40) 4(10) 14(5)	
					2(3)	

5376739	**TRANSWORLD SAILOR**	**4 070**		**1959** Orenstein Koppel & Luebecker	**M General Cargo** CSD	Oil 2SA 6Cy. 600 × 1050
SYFE	ex Varild-77	2 290		—Luebeck (538)		2 238kW (3 000bhp)
6379	**Sparti Compania Naviera S.A.**	5 950	NV	112,81 14,84 7,360	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Transworld Bulkers Inc.			103,56 14,81 9,15	5 Ho 11,8 18,2 15,3 16,0 12,5	Augsburg
Gc Rdr	Piraeus Greece			2 dks	G.7 929 B.7 164	Gen 3 × 150kW 220/380V 50Hz a.c.
RTh/v				RW rf 102	5 Ha (stl) (8,3 13,3 8,3 8,3 8,3 ×	Fuel 101,5t (d.o.) 14kn
					6,1)	
					10W Der 1(25) 1(10) 10(5)	

5136000	**TRASMAR**	**998**		**1951** Howaldtswerke A.G.—Kiel (940)	**M Tanker**	Oil 4SA 6Cy. 400 × 460
IMTT	ex Gretchen Muller-68	537		*70,32* 10,55 4,839	Oil Chemical	746kW (1 000bhp) E made41 fitted51
3443	**Genovese di Navigazione**	—	RI (GL)	64,85 10,52 5,16	8 Ta ER	Friedr. Krupp Germaniawerft A.G. Kiel
Df Esd	**Trasmar S.p.A.**			1 dk	L.2 088	Gen 2 × 40kW 220V d.c.
Rdr RTm	Genova Italy			RW rf 102 len 68		Fuel 61,0t (d.o.) 12kn
				conv General Cargo 68		

7032296	**TRASONA**	**12 880**	✠**100A1** SS 6/79	**1971**-6 Astilleros Espanoles S.A.—Factoria	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
EFWS		7 597	strengthened for heavy	de Sevilla, Sevilla (126)		5 968kW (8 000bhp) Sulzer
108	**MARCOSA-Maritima**	21 491	cargoes, Nos. 2 & 4	148,72(BB) 22,94 10,342	5 Ho 20,2 20,2 19,9 19,9 19,9	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	**Continental y de Comercio**		holds may be empty	138,51 22,92 14,30	ER	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	**S.A.**		Ice Class 3	1 dk	G.25 202	Gen 3 × 316kW 1 × 80kW
RTm/h	Sevilla Spain		✠**LMC**	rf nil DK fwd	5 Ha (stl) (each 12,0 × 10,9) ER	380V 50Hz a.c.
			EL Et 2½"U2	NS 7BH WB7821t incl. Comb. btm, side		Fuel (hvf) 15kn
			FN 5155	& Topside tanks in Nos. 1-4 holds 5556t		
				Topside tank in No. 5 hold 486t		

7023623	**TRASTUR**	**403**		**1970** Elbewerften Boizenburg/Rosslau	**M Fishing**	Oil 2SA 4Cy. 300 × 450
OW2072	ex Cutter X-73	212		—Rosslau	Stern Trawler	746kW (1 000bhp) NE 78
D2190	**P/f A/S Beta**	236	BV (NV)	37,70 8,21 3,468	1 Ho 8,5 ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Fuglafjord Faroe Islands			33,00 8,18 5,49	In.332	Gen 2 × 89kW 380V 50Hz a.c.
Rdr RT				1 dk	1 Ha ER	Fuel 162,5t (d.o.) 9,5kn
				rf 191 BK 102		

5367659	**TRATTENDORF**	**8 136**		**1962** VEB Warnowwerft—Warnemuende	**M Ore Carrier**	Oil 2SA 7Cy. 700 × 1200
DHWW		4 466		(504)		4 364kW (5 850bhp)
	VEB Deutfracht/Seereederei	11 869	DSRK	151,85 19,23 8,322	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Rostock German Democratic			138,00 19,16 10,83	7 Ho 15,3 16,3 10,6 12,0 10,6	Gen 3 × 250kW 390V 50Hz a.c.
Gc Pfd	Republic			1 dk	16,3 10,6 ER	Fuel 1 269,0t (d.o.) 15kn
Rdr RT				RW	G.13 874	
					7 Ha (stl) (9,8 × 8,0) (13,4 7,7 7,7	
					7,7 13,4 7,7 × 9,9) ER	

5280588	**TRATUS**	**28 995**		**1959** Ch. de l'Atlantique—St. Nazaire	**M Tanker**	Oil 2SA 12Cy. 740 × 1600
6ZUM	ex Stratus-78 ex Polaire-72	17 962		(O17)		11 190kW (15 000bhp) B&W
4215	**Alflah Shipping Liners Ltd.**	49 122	BV	224,64 31,07 11,602	25 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	Monrovia Liberia			214,69 30,70 15,32	L.(oil) 64 339 HeCls. BC	Gen 1 × 300kW 2 × 170kW
Gc Rdr				1 dk		1 × 125kW 380V 50Hz a.c.
RTm/h/v				RW		Fuel 449,0t (d.o.) 3 786,0t (hvf)-54,0pd
						16,5kn

5367685	**TRAUTE**	**299**		**1955** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
DGEI		185		(37)		224kW (300bhp)
	Erich Umland	488	GL	47,60 8,54 2,629	1 Ho 25,9 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	Hamburg Federal Republic			42,02 8,51 3,00	G.629 B.595	Fuel 10,0t 9,25kn
RT	of Germany			P 13,2 F 7,4 1 dk	1 Ha (22,2 × 5,4) ER	
					2W Der 2(1,75)	

7374101 SWID Df Esd Gc Pfd Rdr RT	**TRAUTENBELS** ex Trautenfels-80 ex Ehrenfels-76 ex Aristokleidis-75 **Athens Gulf Compania Naviera S.A.** Piraeus Greece	T.Mk **7 196** 4 163 14 423 **11 644** 6 900 18 325	✠Classed LR until 4/7/75 GL	**1974**-4 Mitsui SB. & Eng. Co. Ltd.—Osaka (981) 148,62(BB) 23,02 7,697/9,094 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 75	**M General Cargo** Heavy load Str. ore cargoes 4 Ho 23,3 26,6 25,1 25,1 4 TwD ER G.24 982 B.23 234 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,9) ER Cr 2(5) Der 2(200) 10(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 16kn
5305663 WBCC 289436 Df Esd Gc Rdr RTm	**TRAVELER** ex Overseas Traveler-78 ex Globe Traveler-68 ex St. Christopher-64 ex Thorunn-61 ex Honningsvaag-47 **Ogden Traveler Transport Inc.** New York, NY United States of America	**15 148** 11 227 25 246	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (333) **1962** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 172,37 23,98 10,154 166,12 23,93 14,25 P 29,9 1 dk, 2nd dk fwd & aft rf nil conv Tanker 62	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 8,9 8,6 × 11,4) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 925kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 110/440V 60Hz a.c. Fuel 1 731,5t (o.f.) 15kn
7309572 WYZ6 883 507744	**TRAVELER** **Santos Menhaden Corp.** Morgan City, La United States of America	**386** 263 —		**1967** ....Patterson, La *48,04* 9,15 3,51	**M Fishing**	Oil 985kW (1 320bhp) .... Fuel (d.o.)
5021487 6ZKC 6104 Df Esd Gc Pfd Rdr RTm/h/v	**TRAVELLER** ex Hual Traveller-80 ex Hoegh Traveller-77 ex Aranda-71 ex Aragon-69 **Ace Navigation Co. Ltd.** Monrovia Liberia	T.Mk **10 665** 5 965 10 340	NV ✠Classed LR until 9/71	**1960**-4 Harland & Wolff Ltd.—Belfast (1595) 178,01 26,29 8,706 164,60 23,78 15,09 B & F 155,2 RW rf 381 conv Ref. Passenger/General Cargo 72	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 920kW (20 000bhp) Harland & Wolff Ltd. Belfast Gen 4 × 750kW 440V 50Hz a.c. Fuel 2 641,5t (hvf)-71,0pd 17,5kn
7337880 WY4194 515013 Df Esd Gc Rdr RTh	**TRAVELLER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (204) 3,798 29,34 8,23 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
5367752 VC2759 170519 Esd Rdr RTv	**TRAVELLER** ex Towmaster-49 ex Dalhousie Rover-46 **Canadian Dredge & Dock Co. Ltd.** Toronto, Ont. Canada	**113** — —	*Classed BC until 12/48	**1941** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. *23,78* 6,13 3,506 ... ... RW	**M Tug**	Oil 2SA 6Cy. 290 × 490 NE 60 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW Controllable pitch propeller Fuel (d.o.)
7104441 OVZN A320 Df Esd Gc Rdr RTm/v	**TRAVEMUNDE** **Gedser-Travemunde Ruten A/S** Gedser Denmark	**4 000** 1 979 1 524	NV	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (478) 118,01 18,50 5,017 103,16 18,45 6,51 P 10,1 F 19,9 3 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 284bth 1216dk P Ice strengthened Bow, stern & side doors	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 750kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 449,0t (hvf) 21kn
5367776 UNEH M-10041 Df Esd Gc	**TRAVERZ** **U.S.S.R.** Murmansk U.S.S.R.	**689** 225 432	(RS) ✠	**1955**-12 A/B Gavle Varv—Gavle (90) 63,00 9,30 4,290 9,25 4,81 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.400 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) A/B Lindholmens Varv. Got 12kn
7616250 SFRZ Df Esd Gc Pfd Rdr RT	**TRAVIATA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**17 511** 8 515 13 467	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 9125	**1977**-12 Hitachi Zosen—Hiroshima Works, Innoshima (4557) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd 19,25kn
5409598 GMHK 303820 Rdr RTv	**TRAWLERMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — 22	✠**100A1** SS 12/79 tug ✠**LMC** EL (a) FN 236	**1963**-2 Humber-St. Andrew's Eng. Co. Ltd. —Hull (3) 25,46 7,27 22,86 7,01 3,31 rf 559 BK 51 5BH WB225t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)
5367831 YTBE Df Esd Gc Pfd Rdr RTh	**TRBOVLJE** ex Korotan-60 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 808** 3 092 — **8 645** 5 269 13 576	BV JR	**1960** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (225) 149,36 18,85 —/9,167 136,33 18,81 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 17,4 21,7 7,1 G.20 279 B.18 275 6 Ha (10,9 12,0 13,4 15,4 11,9 3,9 × 7,9) 16W Der 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14,5kn
6417542 OIBB 1185	**TRE MASAR** ex Tre Maker-72 **Alands Landskapsstyrelse** Mariehamn Finland	**446** 190 —	NV	**1964** Haugesunds Slip A/S—Haugesund (4) 44,96 10,04 3,652 40,49 10,01 3,71 1 dk BK 152	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 460dk P Ice strengthened Side doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-5,5pd 13,5kn

5409603 IJWM 429	**TRE SORELLE ROMANO** ex Anna Maria Seconda-63 ex Anna Maria-54 ex Alouette **Giacomo Romano** Trapani Italy	**346** 186 447	(RI)	**1918** ....La Seyne 43,19 7,45 3,620 40,49 7,42 3,89 1 dk R	**M General Cargo** 2 Ho ER 2W	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted— S.A. Ansaldo Genova Fuel 16,5t 8kn
7414365 7KVP 117383 Df Esd Gc Pfd Rdr RT	**TREASURE** **Sanshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**6 535** 4 509 11 585	NK	**1974** Imabari Zosen—Imabari (326) 123,35(BB) 20,53 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** Mchy.aft G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 759,0t-21,5pd 13kn
7322093 WYZ9 409 546753	**TREASURE CHEST** **Ralbo Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (132) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
5082778 Df Esd Gc Pfd Rdr RT	**TREASURE DRAGON** ex Victory Glamor-79 ex Cuba Maru-74 China*	**8 340** 5 185 10 703	NK	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (968) 143,11 18,27 8,090 132,39 18,17 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 2(8) 14(5)	Oil 4SA 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) Kawasaki Dockyard Co. Ltd. Japan Gen 3 × 170kW 225V d.c. Fuel 1 227,5t-19,5pd 14kn
7001675 H8NI 9218-HK Df Esd Gc Pfd Rdr RT	**TREASURE ISLAND** ex Dominica Maru-80 **Treasure Shipping Co. S.A.** Panama Panama	**8 816** 5 340 12 117	NK	**1969** Hitachi Zosen—Mukaishima (4273) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2P 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd 16kn
7105330 EGLB Df Esd Rdr RT	**TRECE MARU** ex Imperial XIII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (51) 25,91 7,01 2,985 23,02 6,99 3,87	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 10,5kn
5367908 YTBT Df Esd Gc Rdr RT	**TRECI MAJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠100A1 SS 12/77 ✠LMC EL ct FN 4112 JR	**1957**-6 Brodogradiliste "3 Maj"—Rijeka (425) 146,01 18,37 —/8,954 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 290 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 143kW 220V d.c. Fuel 1 134,0t (d.o.) 13kn
6829927 400037	**TREDAGH** ex Bela-72 ex Tredagh-70 **Nitrigin Eireann Teoranta** Dublin Irish Republic	**192** 110 —	(BV)	**1958** Baan Holman—Gorinchem *35,33* 6,74 ... ... 1 dk	**M Dredger** Suction 1 Ha (13,1 × 4,2)	Oil 4SA 4Cy. 280 × 400 187kW (250bhp) Bohn u. Kahler Kiel 8kn
5142683 A8LS 5064 Df Esd Gc Rdr RTv	**TREFALCON LOGIC** ex Harald Stange-74 **Elarca S.A.** Oilborn Shipping Co. Inc. Monrovia Liberia	**12 601** 7 529 20 565	NV	**1959** Marinens Hovedverft—Horten (143) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 29 Ta ER L.(oil) 25 825 Der 3(5) 1(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 310kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-26,5pd 14,5kn
5367934 OUYO Df Esd Gc Pfd Rdr RT	**TREIN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**9 051** 4 927 10 920 **12 310** 7 029 14 387	✠100A1 SS 3/76 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex molasses or glycerine & FPTs—oil FP above 65,5°C. or latex ✠LMC ✠Lloyd's RMC EL it 2⅝"SQ FN 5827	**1962**-4 Odense Staalskibsvaerft A/S—Odense (163) 170,69 22,64 10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 453,0t (hvf) 21,75kn
5352381 SGJB 9494	**TRELLEVIK** ex Tanko-77 ex Trellefjord-62 **R/A Brevik** Ockero Sweden	**252** 127 406	BV	**1954** Broderna Jonssons Torrdocka—Kallandso 38,23 6,74 3,601 6,68 3,13 1 dk len 71	**M Tanker** 10 Ta ER L.(oil) 520 1W Der 1(0,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 73 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,5pd 9,75kn
5409615 401359 Df Esd RT	**TREMINOU** ex Orskov-63 Launched as Copemar 1 **Dunmore Marine Supply Co. Ltd.** Waterford Irish Republic	**115** 49 —	(BV)	**1963** I/S Orskovs Staalskibsvaerft—Frederikshavn (15) 25,61 6,05 3,023 23,58 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,5kn
7037894 WYZ2 741 529154 Esd Pfd Rdr RT	**TREMONT** **McCormack Trawling Corp.** Boston, Ma United States of America	**311** 165 —	AB	**1970** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (705) 39,68 35,06 8,54 4,88 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 230 × 254 970kW (1 300bhp) General Motors Corp. La Grange, Illinois Gen 2 × 45kW

7309584 WB9204 257013	**TREMONT** **Charles R. Bennett** Houma, La United States of America	**144** 59 —		**1943** ....Fort Lauderdale, Fl *30,45* 5,97 3,48	**Wood TrM Fishing**	3 Oil 246kW (330bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7229461 FSQS 115894 Df Esd Gc Rdr RT	**TRENOVA** Launched as Cap Sud **Societe Locmarine** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**392** 168 —	BV	**1972** S.I.C.C.Na.—St. Malo (126) 41,08 9,48 4,179 36,78 9,21 4,50 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 12Cy. 185 × 210 geared to sc. shaft 970kW (1 300bhp) NE 74 Pielstick Ch. de l'Atlantique St Nazaire
5427772 HO-9884 4680-PEXT Df Esd Rdr RT	**TRENT** ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **Trident Trading & Finance Co. S.A.** Panama Panama	**425** 278 1 070	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (499) 61,63 10,57 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Kloeckner Humboldt Deutz Koeln 11kn
6368040 162863	**TRENT** **N. E. Murray** Grimsby United Kingdom	**135** 92 —		**1931** R. Dunston Ltd.—Thorne 33,53 6,13 2,286 6,08 1 dk R	**M General Cargo** 1 Ho 16,4 ER 2 Ha (7,0 5,5 × 3,6) ER 1W Der 1(1)	Oil 4SA 8Cy. 135 × 195 113kW (152bhp) E made50 fitted51 L. Gardner & Sons Ltd. Manchester Fuel 1,0t (d.o.) 9kn
6423802 GPJA 300232 Pfd Rdr RTm	**TRENTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**604** 302 837	✠100A1 SS 3/78 ✠LMC EL i $1\frac{1}{16}$"SQ FN 623	**1964**-11 Goole SB. & Repairing Co. Ltd. —Goole (547) 54,03 9,10 3,353 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB266t	**M General Cargo** 1 Ho 29,2 ER G.1 098 B.1 062	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 12kW 240V 50Hz a.c. Fuel 27,5t (d.o.) 10,5kn
7129049 9VMC 381943 Df Esd Gc Pfd Rdr RT	**TRENTWOOD** **Karanore Pte. Ltd.** Singapore Singapore	**59 192** 45 340 129 479	AB	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (223) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
5368093 YTGT Df Esd Gc Rdr	**TREPCA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠100A1 SS 1/79 ✠LMC EL ct FN 4112 JR	**1958**-1 Brodogradiliste "3 Maj"—Rijeka (427) 146,01 18,37 —/8,948 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 565t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB 0,49N/mm² (71lbf/in²) Gen 4 × 447kW 220V a.c. Fuel 1 134,0t 13,5kn
5207421 5B2096 367147 Df Esd Gc Rdr RT	**TREPSA** ex River Ses-72 ex Lia-68 **Prepa Shipping Co. Ltd.** Limassol Cyprus	**5 309** 3 092 6 472	✠LR class withdrawn 18/7/80	**1947**-10 Oresundsvarvet A/B—Landskrona (92) 121,80 16,21 7,233 84,10 16,13 10,37 F 12,8 2 dks, intermediate 'tween dk aft under raised U dk	**M General Cargo** CSD Ice strengthened 3 Ho ER 2 Ho G.10 388 B.9 531 5 Ha (8,2 9,2 9,2 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 630 × 1300 3 581kW (4 800bhp) A/B Gotaverken Goteborg Fuel 872,0t 16kn
7017375 LJCM 19451 Df Esd Gc Pfd Rdr RT	**TRES** ex Ulla Barsoe-80 ex Bent Barsoe-77 **K/S A/S Western Shipping** Egil Naesheims Rederi A/S Haugesund Norway	T.Mk **497** 357 1 360	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (61) 71,00 13,03 3,571 66,30 12,98 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 190 B.2 854 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Fuel 123,0t (d.o.)-4,0pd 11kn
7647962 WYC2 459 579919	**TRES** **Britt Pomeroy** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7103758 Esd Rdr RT	**TRES HERMANOS VI** **Pesquera Mar S.A.** Chimbote Peru	— — 575	(BV)	**1971** Ast. Gumar S.A.—Callao (8) *35,42* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7429841 H3UV 5682-75 Df Esd Gc Pfd Rdr RT	**TRES MAR** **Albatross Navigation S.A.** Toyu Kisen K.K. Panama Panama	**4 197** 2 724 7 404	NK	**1975** Kurinoura Dock K.K.—Yawatahama (113) 109,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 686,0t (d.o.)-13,0pd 13,5kn
7510406 3FFM 7337-P EXT-3 Df Esd Gc Rdr RT	**TRES ORION** **Tres Navieras S.A.** Panama Panama	**14 623** 10 532 26 499	NK	**1976** Tsuneishi Zosen—Numakuma (340) 175,22 10,931 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** G.34 780 B.33 734 5 Ha (stl) (12,8 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn

7348047 FZEC 184573 Df Esd Pfd Rdr RT	**TRESCADEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	 BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (32) 38,00 33,81 8,11 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 933kW (1 250bhp) Atlas-MaK Maschinenbau	 K 13
6901414 UJUI M-28051 Df Esd Gc Rdr RT	**TRETYAKOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**2 433** 872 1 460	 RS	**1965** ............U.S.S.R. 84,71 14,03 5,820 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 13
5368134 SZNZ Df Esd Gc Rdr RTm/h/v	**TREUENFELS** **Sea Agent Shipping Co. S.A.** Sea Traders S.A. Greece	T.Mk **6 683** 4 048 11 450 **9 075** 5 904 12 700	 GL	**1960** H. C. Stuelcken Sohn—Hamburg (878) 139,48 19,08 8,567/9,189 137,01 19,00 12,30 3 dks rf 102	**M General Cargo** Ref 6P 3 Ho 24,7 42,9 22,7 ER G.20 190 B.18 198 In.200 3 Ha (15,0 33,2 15,0 × 6,4) ER 14W Cr 2(5) Der 2(130) 1(15) 12(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 180kW 380V 50Hz a.c. Fuel 1 245,5t (hvf)	 Augsbu 14,5
6727583 EFDX 184 Df Esd Gc Rdr RT	**TREVINCA** **Naviera Celta S.A.** Villagarcia de Arosa Spain	**1 581** 864 1 964	 BV	**1967** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (209) 82,25 12,02 4,954 74,94 11,99 6,48 F 7,7 2 dks	**M General Cargo** Ref. 1 Ta 3 Ho 15,0 15,0 13,7 ER In.2 319 L.118 3 Ha (stl) (each 8,5 × 5,0) ER Cr 2(2,5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Gen 3 × 212kW 440V 50Hz a.c. Fuel 272,5t (d.o.)	 Ko 13,5
7124609 ESWT M-12350	**TREVOZHNYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**169** 39 112	 RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9
5368172 316051 RTv	**TREWALLA** **Portland Harbour Trust Commissioners** Portland, Victoria Australia	**81** — —	✠**100A1** SS 3/78 tug ✠**LMC** EL (a) $\frac{11}{16}$"SQ FN 183	**1961**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (10) 22,31 6,41 2,502 20,58 6,00 2,90 rf 483 4BH WB29t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Gen 2 × 12kW 220V d.c. Fuel (d.o.)	 Durs
7231050 WYZ5 924 536000	**TREY B** **Earl B. Branch** Galveston, Tx United States of America	**122** 83 —		**1971** ....Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
7348061 FZKA 184575 Df Esd Pfd Rdr RT	**TREZIEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 386	 BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (34) 36,91 3,080 33,79 8,13 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 933kW (1 250bhp) Atlas-MaK Maschinenbau	 K 13,2
7701354 HPNZ Df Esd Gc Pfd Rdr RT	**TRI HEXAGON** ex Asia Viking-78 **Manno Ocean Line Co. Ltd.** Panama Panama	**12 434** 7 940 19 556	 NK	**1977** Kyokuyo Zosen Tekko K.K. —Shimonoseki (293) 158,50 22,41 9,521 148,01 22,22 13,11 P 29,0 F 10,4 1 dk	**M Bulk Carrier** G.26 039 B.24 450 4 Ha (18,1 × 11,2) (20,9 20,9 20,9 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Mitsubi Ya 14,5
7815143 JMJF 118890 Df Esd Gc Rdr RT	**TRI HEXAGON No. 2** **Manno Marine Service K.K** Manno Kisen K.K. Kobe, Hyogo Pref. Japan	**2 948** 1 837 4 931	 NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (833) 100,69 6,674 94,32 14,22 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Molasses Mchy.aft L.5 812	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya 13,5
5326564 SWSB 5069 Df Esd Gc Rdr	**TRIA** ex Silver Wave-79 ex Shunmei Maru-71 **Search Maritime Inc.** Michael P. Poulmentis Marine Enterprises Co. Ltd. Piraeus Greece	**8 476** 5 161 12 581	 BV (NK)	**1957** Osaka Zosensho—Osaka (133) 145,75 18,37 8,687 136,00 18,29 11,51 P 37,5 F 13,8 1 dk RW	**M General Cargo** 5 Ho ER G.18 343 B.17 032 5 Ha (10,2 17,5 11,9 11,9 11,9 × 7,1) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1200 4 178kW (5 600bhp) Uraga Diesel Kogyo Gen 2 × 160kW 450V a.c. Fuel 1 522,0t	 Sul Tamashi
5360819 H8TY 9379 Df Esd Gc Rdr RTm/h	**TRIA** ex Torm Thyra-80 ex Thyra Torm-74 **Olivier & Co. Ltd.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **4 929** 2 600 7 559 **7 656** 4 372 11 024	✠**100A1** SS 7/78 strengthened for heavy cargoes Tunnel side tanks & DTf—oil FP above 65,5°C. vegetable oil or latex Ice Class 3 ✠**LMC** EL ct $2\frac{7}{8}$"SQ FN 3904	**1963**-10 A/S Nakskov Skibsvaerft —Nakskov (157) 140,54 18,95 7,252/8,992 129,80 18,90 11,18 P 8,0 B 40,0 F 37,8 2 dks rf 102	**M General Cargo** Ref 5 Ho 14,4 11,6 12,3 21,0 25,5 G.15 648 B.14 091 In.714 5 Ha (stl) (12,4 8,6 8,6 13,4 × 6,7) (11,9 × 4,9) 16W Der 1(75) 6(10) 4(7) 6(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 220V 60Hz a.c. Fuel 1 575,0t (hvf)-27,5pd	 Kobenha 16,5
5146859 1841 RTv	**TRIA** ex Helgoland-66 **Spyros J. Latsis** John S. Latsis Piraeus Greece	**128** 41 —	 GL	**1940** Schulte & Bruns—Emden 26,40 6,51 2,490 3,89 R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 57 Motorenw. Mannheim A.G. (MWM) Gen 1 × 16kW 220V d.c. Fuel (d.o.)	 Mannhe

7039529 5MYS 3755 Df Esd Gc Rdr RTm/h/v	**TRIABUNNA** ex Nego Triabunna-80 **United Chip Carriers Corp.** Monrovia Liberia	**32 107** 23 036 42 075		BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2174) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** Wood-chip 6 Ho 26,2 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (stl) (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75kn
5261661 C4ME 374191 Df Esd Pfd Rdr RTv	**TRIAENA I** ex Aspaki-78 ex Varres-76 ex Barma-73 ex Eurodawn-72 ex Oklahoma-70 **Efxinos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 665** 1 364 — **3 971** 2 156 4 947		BV	**1956** Helsingor Skibsv. og Maskinbyg. —Helsingor (329) 108,36 15,12 —/6,859 98,96 15,08 9,15 F 14,4 2 dks RW rf 76	**M General Cargo** Ref 12P 4 Ho 14,4 21,0 22,4 9,9 G.5 385 B.4 945 In.1 521 4 Ha (6,8 11,6 11,6 7,3 × 6,0) 12W Der 1(30) 1(15) 8(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 387kW (3 200bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 225kW 440V 60Hz a.c. Fuel 699,0t (d.o.) 14kn
5368237 SV3797 86 Df Esd Rdr RTm	**TRIANCA** **G. Botas & Co.** Thessaloniki Greece	**490** 258 757	✠**100A1** ✠**LMC**	SS 8/76 EL h FN 591	**1951**-9 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (212) 53,35 8,64 3,480 48,49 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 3BH WB198t	**M General Cargo** 2 Ho each 10,1 ER G.1 019 B.983 2 Ha (each 10,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 10kn
7392311 OVSI D2279 Df Esd Pfd Rdr RT	**TRIANE** ex Helle Smith-79 **Knud H. Hjermitslev** Hirtshals Denmark	**287** 126 427		BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (81) 39,76 8,31 4,261 34,02 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6815316 323038 Df Esd Pfd Rdr RTm	**TRIANO** **St. Lawrence Sea Products Co.** Quebec, P.Q. Canada	**330** 116 152	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 1/77 EL (e) FN 431	**1968**-6 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (99) 39,98 8,03 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229 4BH	**M Fishing** Side Trawler 1 Ho 9,9 ER In.220 2 Ha (stl) (each 1,6 × 1,0) ER Der 1(2)	Oil 2SA 6Cy. 310 × 290 560kW (750bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5422954 5B2231 367349 Df Esd Rdr RT	**TRIAS** ex Pan-75 ex Villarrica-72 ex Zosma-63 **Aris Navigation Co. Ltd.** Limassol Cyprus	**1 228** 744 —	✠**100A1** ✠**LMC**	SS 11/77 **UMS** EL o 1⅜"SQ FN 1159	**1958**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (187) 77,32 10,32 5,227 69,75 10,27 6,35 Ba 12,8 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB273t	**M General Cargo** Mchy.aft G.2 382 B.2 218 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 81,5t 11,5kn
6703032 SZTF 4676 Df Esd Gc Rdr RTv	**TRIAS III** ex Fulstar-77 ex Harald Rinde-73 **Ivicos Maritime Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**3 642** 2 058 5 639		NV	**1967** Drammen Slip & Verk.—Drammen (61) 115,27 16,03 6,535 107,02 16,01 8,08 1 dk rf 102	**M General Cargo** 3 Ho 16,9 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,7 18,2comb. 18,2comb. × 8,5) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13kn
6512225 VWYT 1184 Esd Gc Rdr RTm/v	**TRIBENI** **Calcutta Port Trust** Calcutta India	**918** 216 308	 ✠Classed LR until 27/10/78	IRS	**1965**-7 Henry Robb Ltd.—Leith (493) 61,12 (BB) 10,77 3,582 53,35 10,67 5,19 F 12,8 1 dk RW rf 457	**TS Research** Survey	C 4Cy. (2) 240 & (2) 520 × 520 1 067kW (1 430ihp) Christiansen & Meyer Hamburg Gen 3 × 85kW 220V d.c. Fuel 152,5t (o.f.) 13,25kn
7208443 LHKK Df Esd Gc Pfd Rdr RTm/h/v	**TRICOLOR** **Partrederiet Tricolor** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **13 874** 7 108 22 160 **23 911** 16 460 —	✠**100A1** DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC**	CS 8/77 **UMS** EL Mt 2⅞"U3 FN 8996	**1972**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (281) 207,40(BB) 29,62 9,907/— 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space rf nil DK fwd of Mchy. space NS 1BH to U dk 4 to 2nd dk WB5491t incl. Comb. btm & STs in hold 470ts STs in hold 1979t DTsf2131t	**M RoRo Cargo** Vehicles Angled Stern door/ramp B.54 085 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 21 552kW (28 890bhp) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 844,5t (hvf)-101,5pd 22,25kn
7394474 5MJV 5689 Df Esd Gc Pfd Rdr RT	**TRICORN** **Tricorn Shipping Corp.** Monrovia Liberia	**46 384** 33 467 89 000		AB	**1977** Imabari Zosen—Marugame (1023) 237,62(BB) 13,901 226,02 39,41 18,72 1 dk	**M Tanker** 11 Ta ER L.(oil) 110 212 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
7856434 381835	**TRIDAY BARUNA X** ex Hanzan Maru-80 **Aspa Shipyard (Pte.) Ltd.** Singapore Singapore	**197** 81 —		AB	**1967** Usuki Tekkosho—Usuki (647) 34,02 3,701 27,18 8,81 3,92 1 dk	**TM Tug** 180P	2 Oil Kawasaki Heavy Ind. Ltd. Japan 13kn
7800679 YCHN Esd Rdr RT	**TRIDAYA BARUNA II** **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**122** 33 —		BKI	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (422) 21,19 7,24 2,896 20,32 6,51 3,23 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
7428689 YCJC 375972 Esd Gc RT	**TRIDAYA BARUNA V** ex Borneo Gulf-78 **P.T. Perusahaan Pelayaran Nusantara Tasikmadu** Jakarta Indonesia	**100** 20 —		AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP246) 21,34 6,25 3,087 6,11 3,36 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis 10kn

7529419 Esd Pfd Rdr RT	**TRIDAYA BARUNA VI** ex Carrie C-79 ex Primaco-77 **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**126** 14 —	 AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (319) *22,38* 2,896 6,99 3,56 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 158 × 203 geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 30kW a.c. 11kn
7733967 RT	**TRIDAYA BARUNA VII** ex Pacific Gulf-78 **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**100** 17 90	 AB	**1977** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (135) 21,34 6,28 2,591/2,591 20,12 6,25 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 137 × 165 Caterpillar Caterpillar Tractor Co. Mossville, Peoria
7739674 Esd Rdr RT	**TRIDAYA BARUNA VIII** **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**100** 20 —	 AB	**1976** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (118) 3,201 21,34 6,25 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 10,5kn
6812833 PBVG Df Esd Gc Rdr	**TRIDENS** **Government of The Kingdom of** **The Netherlands (Ministerie** **van Landbouw en Visserij)** 's Gravenhage Netherlands	**720** 196 —		**1967** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (206) 61,02 10,22 4,001 53,12 9,81 7,01 2 dks	**M Research/Fishing** CSD	Oil 4SA 16Cy. 190 × 350 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen Thw. thrust propeller fwd
5368316 Df Esd Gc Pfd Rdr RTv	**TRIDENT** ex FS 206 **University of Rhode Island** Narragansett United States Bay, RI of America	**864** 348 213	 (AB)	**1944** Higgins Industries Inc.—New Orleans, La (72) 54,82 9,91 3,290 50,68 9,76 4,35 B & F 37,8 1 dk rf 152	**TM General Cargo** 1 Ho 11,8 ER 1 Ha (2,1 × 2,7) ER Cr 1(2) Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 120/220V d.c. Fuel (d.o.)
7319577 TUN2155 775 Df Esd Rdr RT	**TRIDENT** **Societe Ivoirienne de Peche et** **d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**392** 177 —	 BV	**1973** Con. Mec. de Normandie—Cherbourg (39) 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180/192 783kW (1 050bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7356226 VL4923 355489 Df Esd Gc Rdr RT	**TRIDENT AURORA** **Australian Sea Fisheries Pty.** **Ltd.** Cairns, Queensland Australia	**270** 83 173	 AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (95) 29,88 7,75 3,048 26,22 7,73 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Callesen & Co. Aabenraa Gen 2 × 200kW a.c. Controllable pitch propeller Fuel 74,0t (d.o.) 10kn
6812235 Df Esd Rdr RT	**TRIDENT SHIP** ex Anne Lea-80 **Trident Ship Rederi** **Interessentskabet** Knud I. Larsen Panama Panama	**500** 340 1 330	 BV	**1968** N.V. Bodewes Schps.—Martenshoek (496) 73,41 11,84 3,760 66,48 11,79 6,13 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 877 B.2 590 2 Ha (20,7 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Fuel 132,0t (d.o.)-4,0pd 13kn
5299254 SV3030 5564 Df Esd Rdr	**TRIENA I** ex Lucky-78 ex Sand Finch-75 ex Ron Woolaway-70 ex Selskar-60 **Triaina Shipping Ltd.** Piraeus Greece	**478** 280 —	 ✠Classed LR until 4/9/75	**1958**-10 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (17) 50,30 8,11 3,074 45,12 8,01 3,36 P 11,6 F 8,3 1 dk RW rf nil conv General Cargo 60	**M Dredger/Sand Carrier** Suction Single Side Arm 1 Ho 30,4 ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10kn
7413804 ICIY 732 Df Esd Gc Rdr RTm	**TRIESTE** **Lloyd Triestino S.p.A. di** **Navigazione** Trieste Italy	**7 733** 3 965 — **10 804** 5 885 19 585	**✠100A1** DTsf latex, TwDa — latex or vegetable oil **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 5124 RI	**1978**-7 Cantieri Navali Riuniti S.p.A. —Ancona (859) 160,41(BB) 22,08 —/9,172 147,61 22,01 12,70 F 17,4 1 dk & S dk, 3rd dk clear of mchy space rf 508 SF 6BH to U dk 1 to 2nd dk WB1550T incl. Comb. btm & DTf457T & TwDa147T	**M General Cargo** OSD/CSD 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B TEU 227 C. 227/20' incl. 30 ref C. 5 Ha (stl)-(12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste AuxB (ex.g) 1,48N/mm² (15kgf/cm²) (Spt 1,43N/mm² (14,5kgf/cm²)) hs1525,5 rcv 1,47N/mm² (15kgf/cm²) db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5kn
7355325 Df Esd Gc Pfd Rdr RT	**TRIFELS** ex Aristogenis-75 **Hansa Offshore (S.E.A.) Pte.** **Ltd.** Deutsche Dampfschiffahrts- Gesellschaft "Hansa" Federal Republic of Germany	T.Mk **7 196** 4 163 14 428 **11 674** 6 929 18 564	GL ✠Classed LR until 17/10/75	**1974**-2 Nipponkai Heavy Ind. Co. Ltd. —Toyama (170) 147,71(BB) 23,02 8,078/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 75	**M General Cargo** Heavy load Str. ore cargoes 4 Ho 23,3 26,6 25,1 25,1 4 TwD ER G.24 982 B.23 234 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,9) ER Cr 2(5) Der 2(320) 10(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 18,5kn
5368354 YTDT Df Esd Rdr RT	**TRIGLAV** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 969	**✠100A1** SS 9/76 'tween dk tanks—veg. oil Str. nav. ice **✠LMC** EL x FN 2713 JR	**1954**-6 Brodogradiliste "3 Maj"—Rijeka (1326) 119,39 15,22 6,706 110,11 15,19 9,45 F 25,0 2 dks RW Coll BH to U dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer N.V. Werkspoor Amsterdam db 0,49N/mm² (71lbf/in²) Gen 4 × 480kW 220V a.c. Fuel 619,0t (d.o.) 16kn
7726067 Esd	**TRIGUNA** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**701** — 650	**100A1** Class Contemplated FN 615	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (358) 50,32 2,610 47,22 9,52 3,51	**TM Ore Carrier**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 545kW (730bhp) Caterpillar Tractor Co. U.S.A.

5361899 PIBK 46	**TRIJNTJE MARRETJE** ex Tiny-67 **I. Romkes** Urk Netherlands	**131** 45 —		**1958** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (614) 29,57 6,41 25,94 6,30 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 280 746kW (1 000bhp) NE 74 Crepelle et Cie. Lille
5368407 MGSC 106527	**TRILBY** **Raymond Alfred Sully &** **Bernard Frederick Sully** Rochester United Kingdom	**153** 110 220		**1896** Gill & Sons—Rochester *29,51* 6,96 2,591 6,91 1 dk conv Spritsail sailing vessel 47	**Wood TM General Cargo Barge** 1 Ho 23,1 2 Ha (each 7,9 × 5,1)	2 Oil 4SA each 5Cy. 130 × 195 142kW (190bhp) E made45 fitted47 L. Gardner & Sons Ltd. Manchester Fuel 7,0t (d.o.) 7,25kn
5368419 PIAS B2758 Df Esd RT	**TRIM** ex Twee Gezusters-55 **Abdul Al Osman K.** Beirut Lebanon	**499** 306 798	BV	**1953** Schps. "Hoogezand" J. Bodewes —Hoogezand (69) 57,18 8,97 3,499 8,93 5,62 1 dk R	**M General Cargo** 2 Ho 33,5 17,9 ER G.1 349 B.1 254 2 Ha (10,9 × 5,4) (12,6 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Appingedam Gen 2 × 8kW 110V d.c. Fuel 66,0t (d.o.) 10,5kn
7213137 H8FI Df Esd Gc Rdr RTh	**TRIMAR SKY** ex Inalotte Bluementhal-79 ex Adelheid Wiards-72 **Partenrederei m.s. 'Trimar Sky'** Trimar Schiffahrtskontor G.m.b.H. Kiel Panama	T.Mk **2 950** 1 937 5 690 **5 081** 3 526 7 450	GL	**1972** P. Lindenau—Kiel (152) 126,22(BB) 17,33 6,541/7,646 114,51 17,26 10,11 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 14,5kn
6821913 YTFQ Df Esd Gc Pfd Rdr RT	**TRINAESTI JULI** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (214) 187,03 22,99 10,723 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 811 B.34 030 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,75)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 224kW 440V d.c. Fuel (hvf) 15kn
7343231 GXIJ 377501 Df Esd Gc Rdr	**TRINCULO** **Bowring S.S. Co. Ltd.** London United Kingdom	**17 940** 10 963 28 972	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL Gt 577,5/70,0U2 FN 6783	**1978**-2 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (80) 182,89(BB) 24,77 10,403 173,74 24,71 14,33 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17265T incl. Comb. btm & STs in holds 5616T, Topside tanks in holds 4026T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 25,0 25,2 25,2 22,7 ER 5 Ha (14,4 × 9,1) (18,4 18,4 18,4 16,9 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 271,0t (d.o.) 1 793,0t (hvf) 15,75kn
5368457 LLKN RT	**TRINE** ex Gerdborg-47 ex Sterno-46 ex Julie **Ola T. Gronaas P/R** Haugesund Norway	**175** 109 —	BV	**1898** D. W. Kremer Sohn—Elmshorn (76) *33,65* 6,35 2,363 33,23 6,30 2,60 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 3,3 × 3,8) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 360 × 380 164kW (220bhp) NE 54 semi-diesel Hjelset Motorfabrik Alesund Fuel 10,0t (d.o.) 9,5kn
5368469 OYAF RT	**TRINE** ex Koningsdiep-51 ex Willy-36 ex Ketty-34 ex Piterdina-32 **Tons Jean Brunes** Struer Denmark	**150** 80 193	(BV)	**1928** J. J. Pattje & Zonen—Waterhuizen 31,73 5,92 2,312 5,90 2,44 P 7,7 F 3,1 1 dk R	**Aux M General Cargo** Sloop 1 Ho 16,9 ER G.272 B.249 2 Ha (8,6 4,1 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 58 A/S Motorfabriken Gamma Frederikshavn Fuel 3,5t (d.o.)
5092852 OZIL RTm	**TRINE BENDT** ex Idany-79 ex Doriana-77 ex Herta Johanne-41 **John Age Sorensen** Kolby Kas Denmark	**128** 83 190	BV	**1930** E. J. Smit & Zoon—Hoogezand 30,48 5,62 2,439 5,57 RQD 6,4 F 4,3 1 dk R len 46	**M General Cargo** 1 Ho 17,9 ER G.255 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 123kW (165bhp) NE 63 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × —kW 12V Fuel (d.o.)
7414987 OLGR Df Esd Gc Pfd Rdr RT	**TRINEC** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 596** 12 726 33 263	✠**100A1** SS 6/80 strenghtened for ore cargoes holds Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 or 4 may be empty Ice Class 3 ✠**LMC** **UMS** EL It 2⅞"U2 FN 7301 PR	**1975**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/23) 199,09(BB) 24,46 11,005 184,89 24,40 15,09 P 12,8 F 15,9 1 dk NS 9BH WB14559T incl. Comb. btm & STs 2639T Topside tanks 3479T in holds & No. 4 hold 5028T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15,75kn
5368495	**TRINIDAD** **Yassin Shipping & Trading Co.** Port of Spain Trinidad & Tobago	**608** 244 508	✠Classed LR until 3/35	**1931**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (303) 55,48 9,78 3,061 9,73 P 7,4 B & F 36,9 1 dk R	**TS General Cargo** B.676 2W	C 4Cy. (2) 318 & (2) 660 × 508 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 97,5t (o.f.) 10kn
5079733 GDHU 301876 Df Esd Rdr RTm	**TRINIDAD** ex Corena-78 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**353** 125 —	✠**100A1** SS 5/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (f) 1⅛" FN 484	**1959**-7 Cochrane & Sons Ltd.—Selby (1439) *40,51* 8,34 3,582 39,17 8,23 4,12 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 76 4BH WB27t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,2 4 Ha (2,1 2,1 1,0 × 1,0) (0,9 × 0,6)	Oil 4SA 7Cy. 381 × 457 653kW (875bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

5368536 KYRH 246600 Df Esd Gc Pfd Rdr RTm/v	**TRINITY** ex Battle Mountain-58 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 806** 10 410 24 562	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (91) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,941 168,87 22,56 13,26 P 36,9 B 12,2 F 23,8 1 dk RW rf 89 len 67	**S Tanker** 27 Ta ER L.(oil) 33 130 HeCls. B	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made43 fitted48 Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 023,0t (o.f.)-53,0pd 14,5kn
5230791 H8DL Df Esd Gc Rdr	**TRINITY HARVEST** ex Megara-79 **Quin Ace Maritime S.A.** Panama Panama	**9 701** 5 797 13 615	RI ✠Classed LR until 11/62	**1957**-12 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (618) 150,58 19,66 8,960 139,58 19,60 12,17 2 dks	**M General Cargo** 5 Ho ER G.20 670 B.18 740 10W Der 1(30) 1(15) 1(8) 9(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Ansaldo Stab. Mecc. Genova Fuel 810,0t 14,5kn
5281556 A8JH 4999 Df Esd Gc Rdr RT	**TRINITY NAVIGATOR** ex Stolt Zeus-79 ex Polyglory-74 **Energy Molasses Corp.** Monrovia Liberia	**15 995** 10 750 27 758	NV	**1961** Eriksbergs M/V A/B—Goteborg (541) 187,76 24,13 10,478 177,50 24,08 13,34 1 dk rf 51	**M Tanker** Oil Molasses 30 Ta ER L.(oil) 35 290 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-42,0pd 14,5kn
5368598 301655	**TRINITY SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 252** 684 —	✠Classed LR until 11/61	**1961**-3 Simons-Lobnitz Ltd.—Renfrew (1158) 64,70 13,82 4,496 60,97 13,42 5,19 RQD 19,6 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. Fuel (d.o.) 9,25kn
7417159 WYT9 268 566513 Df Esd Gc Pfd Rdr RT	**TRINITY SEAHORSE** ex Capt. Francois Le Clerc-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (456) 12,20 4,496 51,82 12,17 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
7309596 WX9117 281152	**TRINITY SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
7725776 Esd Rdr RT	**TRINKITAT** **Sea Ports Corp.** Port Sudan Sudan	**295** — —	**100A1** Class Contemplated FN 460	**1980** Martin Jansen Schiffswerft u. Mfbk. —Leer (151) 36,20 9,56 3,961 33,53 9,45 4,27 1 dk	**M Tug** Mchy.aft	Oil 4SA 9Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) West Germany 13kn
7023831 DEWB Df Esd Gc Rdr RTm	**TRINWILLERSHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (272) 57,84 (BB) 10,27 3,680 55,25 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 93kW 1 × 61,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
6706383 OXSR D2702 Df Esd Rdr RT	**TRIO** ex Zuiderster-80 ex Zuiderster 1-77 ex Relin-70 **Jorgen Pedersen** Hirtshals Denmark	**401** 184 562	NV	**1967** A/S Akers M/V—Oslo (565) 38,54 8,03 5,462 33,00 8,01 6,96 2 dks	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 42kW 1 × 30kW 220V 50Hz a.c. 11,5kn
5136309 OXVS D686 Df Esd Rdr RTh	**TRIO SENIOR** ex Trio-80 ex Grimur Kamban-74 **Jorgen Pedersen** Hirtshals Denmark	**248** 98 —	NV	**1959** Hatlo Verksted A/S—Ulsteinvik (7) 37,55 7,52 3,649 33,99 7,46 3,81 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 14,4 ER 2 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7052973 3FZC Df Esd Gc Rdr	**TRIONES** ex Asian Lucky-80 ex Asian Glory-78 **Panama Transworld Leasing S.A.** Panama Panama	**3 993** 2 390 6 270	BV	**1971** Ujina Zosensho—Hiroshima (512) 109,53 16,44 6,744 101,91 16,40 8,21 1 dk	**M General Cargo** 2 Ho 27,9 26,5 ER 2 Ha (stl) Der 3(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 13kn
5368665 IVBF 573	**TRIONFALE** **Pietro Bono** Trapani Italy	**133** 57 —	(RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati 30,00 6,99 25,40 6,81 3,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5403465 Df Esd Gc Rdr RTm	**TRIOS** ex Kai Kavoos-79 ex Eco Sol-75 Launched as Skagatind **Sociedad Kontile** Panama Panama	**1 110** 775 1 905	GL	**1963** S.A. Juliana Const. Gijonesa—Gijon (132) 74,73 10,95 4,990 69,02 5,80 F 9,5 2 dks	**M General Cargo** CSD 2 Ho 24,6 24,0 ER G.2 492 B.2 209 2 Ha (stl) (18,5 16,2 × 5,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 54kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12,5kn
5368677 PKFT Df RT	**TRIPANG** ex Urgull-52 **P.T. Perpelin** Jakarta Indonesia	**416** 207 —		**1945** Ast. Luzuriaga S.A.—Pasajes 44,56 8,06 8,01 1 dk	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 295 × 420 Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t 7kn

7352361	**TRIPHAROS**	**82 785**		**1974** Hitachi Zosen—Innoshima (4374)	**M Ore/Oil Carrier**	Oil 2SA 12Cy. 840 × 1800
A8BO		65 592		300,03(BB) 48,04 16,993		23 051kW (30 900bhp) B&W
4800	**Kaigai Shipping Corp.**	164 990	BV (NK)	289,03 47,99 23,02	5 Ho 10 Wing Ta ER	Hitachi Zosen Osa
Df Esd	Monrovia Liberia			1 dk	L.(oil) 202 308 Ore 92 814	16kn
Gc Pfd					10 Ha (stl) (each 12,9 × 13,2) ER	
Rdr RT					Der 2(15)	

5301021	**TRIPLEX**	**732**		**1941** Jos. L. Meyer—Papenburg	**M Factory Ship**	Vee Oil 4SA 12Cy. 220 × 240
LNVO	ex Vrede-68 ex Rotterdam-67	368		58,70 8,44 4,204	Fish-factory Ref	1 626kW (2 180bhp) NE 1/78
C17093	ex Van Ronzelen-62 ex Margot-52	700	NV (BV)	52,00 8,39 4,91		Oy Wartsila Ab Vaasa/Vasa
Df Esd	ex Phoque			P 26,6 F 6,8	In.370	Fuel 313,0t (d.o.)-6,0pd 10kn
Rdr RT	**John Jensen**			conv Tanker 62	7 Ha (2,2 2,2 × 1,4) (2,4 × 2,5) (2,2 2,2 × 1,2) (0,9 × 0,7) (1,2 × 0,9) ER	
	Harstad Norway				2W Der 2(5)	

6421074	**TRIPOLIS**	**28 311**		**1964** Uraga Heavy Industries Ltd.—Uraga	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
SYLH		19 904		Shipyard, Yokosuka (852)		14 174kW (19 000bhp) Sulzer
472	**Vialogro Compania Naviera S.A.**	51 681	AB	222,51 31,60 11,970	16 Ta ER	Uraga Heavy Ind. Ltd. Yokosuka
Df Esd	Andros Greece			211,00 31,50 15,60	L.(oil) 58 871	Fuel 3 223,0t
Gc Rdr				P 40,0 F 16,5 1 dk		
RT				RW rf nil		

7432214	**TRIPPE**	**279**		**1975** I/S Orskovs Staalskibsvaerft	**M Fishing**	Oil 2SA 9Cy. 260 × 400
OUPB		123		—Frederikshavn (87)	Side Trawler	671kW (900bhp)
D2446	**Knud H. Hjermitslev**	400	BV	39,76 8,28	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Hirtshals Denmark			33,99 8,21 4,22	3 Ho ER	Gen 2 × 40kW 380V 50Hz a.c.
Pfd Rdr				RAD - 1 dk	3 Ha (each 1,5 × 1,5) ER	Controllable pitch propeller
RT						Fuel (d.o.)

6728941	**TRISA IV**	**200**		**1967** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side-fishing	283kW (380bhp)
	Pesquera Trinidad S.A.	—		7,04 3,48		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Huacho Peru			1 dk		

6801262	**TRISA V**	**200**		**1967** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side Trawler	283kW (380bhp)
	Pesquera Trinidad S.A.	—		7,04 3,41		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Huacho Peru			1 dk		

6826327	**TRISA VI**	**200**		**1968** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side Trawler	283kW (380bhp)
	Pesquera Trinidad S.A.	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Huacho Peru			1 dk		

6924026	**TRISA VIII**	**190**		**1968** Maestranza y Astillero Delta S.A.	**M Fishing**	Oil 4SA 8Cy. 158 × 203
		116		—Callao	Side Trawler	380kW (510bhp)
	Pesquera Trinidad S.A.	—		*27,89* 7,68 3,582		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Chimbote Peru			7,65 3,97		Fuel (d.o.) 10kn
				1 dk		

6915790	**TRISA XI**	**200**		**1968** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side Trawler	317kW (425bhp)
	Pesquera Trinidad S.A.	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Huacho Peru			1 dk		

7380916	**TRISAKTI**	**5 183**		**1974** Shimoda Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 450 × 850
YCMB	ex Timber Kalimantan-79	3 419		—Shimoda (235)		3 357kW (4 500bhp) Mitsubishi
	P.T. Bahama Utama Line	8 304	NK	118,42 18,01 7,233		Kobe Hatsudoki K.K. Kobe
Df Esd	Jakarta Indonesia			110,01 17,99 9,00	G.11 215 B.10 628	Fuel 736,5t-16,5pd 12,5kn
Gc Rdr				P 24,7 F 8,3 1 dk	3 Ha (13,6 23,7 23,0 × 8,9) ER	
RT					Der 5(20)	

7349845	**TRISTAN**	**8 413**		**1974** Orenstein & Koppel A.G.—Luebeck	**M General Cargo** CSD	Vee Oil 4SA 18Cy. 400 × 460
DGTC	ex Columbus Caribic-79	5 780		(700)	Ref	7 184kW (9 630bhp) Pielstick
	Launched as Tristan	12 470	GL	143,85(BB) 21,59 8,313	Ice strengthened	Orenstein & Koppel A.G. Luebeck
Df Esd	**Ernst Willner G.m.b.H. & Co.**			134,02 21,51 11,10	4 Ho 18,9 34,9 16,4 16,4 ER	Gen 1 × 512kW 2 × 248kW
Gc Rdr	**Cosima Reederei K.G. m.s.**			2 dks	G.17 892 B.16 778	460V 60Hz a.c.
RT	**'Tristan'**				7 Ha (stl) (12,5 32,2p&s 12,7p&s 12,7p&s × 8,0) ER	Fuel 160,5t (d.o.) 1 236,5t (hvf) 18kn
	Christian F. Ahrenkiel				Cr 2(35) Der 1(22)	
	Hamburg Federal Republic of Germany					

6406969	**TRISTANIA II**	**646**	**100A1** SS 5/78	**1964** Soviknes Verft A/S—Syvikgrend	**M General Cargo**	Oil 2SA 8Cy. 310 × 490
ZCAH	ex Skugvur-73	313	fishing vessel	(58)		716kW (960bhp)
356281	**South Atlantic Island**	505	**LMC**	52,13 9,33 4,560	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**Development Corp. Ltd.**		EL I $1\frac{1}{16}$"U2	46,00 9,15 4,88	G.102 In.634	Gen 2 × 112kW 1 × 250kW
Rdr RT	Tristan Investments (Pty.) Ltd.		FN 645	P 17,7 F 15,9 1 dk	2 Ha (each 4,9 × 2,5) ER	380V 50Hz a.c.
	Hamilton Bermuda (British)		(NV)	rf 1143 BK 152 conv Side-fishing Fishing 79	2W Der 1(10) 1(3)	Fuel 117,0t (d.o.) 11,5kn
				4BH WB147T		

5064934	**TRISTAR**	T.Mk		**1957** Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
5B2142	ex Sun-77 ex Gulf Express-76	**1 279**		(1086)		
367200	ex Zeptrader-74 ex Seeteufel-72	520	GL	91,60 12,02 —/5,722	3 Ho 21,3 15,8 15,8 ER	1 492kW (2 000bhp)
Df Esd	ex Carpathia-68	1 950		83,93 11,99 7,14	G.3 774 B.3 559	Motorenw. Mannheim A.G. (MWM)
Gc Rdr	**Jongek Shipping Co. Ltd.**	**1 998**		B 15,3 F 10,4 2 dks	3 Ha (stl) (12,1 10,2 10,2 × 5,7) ER	Mannheim
	Limassol Cyprus	1 069		RW rf 102	Der 1(15) 2(5) 4(3)	Gen 3 × 60kW 230V d.c.
		2 780				Fuel (d.o.) 14kn

7831264	**TRISTAR**	**198**		**1978** Samsung Shipbuilding Co. Ltd.—Koje	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320
D8FA		43		31,73		
CHM3	**Sam Sung Shipbuilding Co. Ltd.**	—	KR	26,50 8,60 3,51		Sumiyoshi Tekkosho Yoshida
4854	Koje South Korea			1 dk		13kn
Rdr RT						

7813286	**TRITAO**	**198**		**1980** Est. Nav. do Mondego—Figueiro da	**M Fishing**	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft
		65		Foz (188)	Stern Trawler	
	Sociedade Lisbonense da Pesca	113		34,52 2,598	Mchy.aft	895kW (1 200bhp)
Df Esd	**da Bacalhau Ltda.**			29,32 7,61 3,64		Atlas-MaK Maschinenbau Kiel
Rdr RT	Lisboa Portugal			1 dk		

7432587 5LSC 6011 Df Esd Gc Pfd Rdr RT	**TRITON** **Ocean & Gulf Shipping Corp.** Monrovia Liberia	**15 552** 9 876 27 481	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 2¾"U2 FN 6509	**1977**-6 Osaka Zosensho—Osaka (367) 169,60(BB) 26,37 9,621 163,00 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16528t incl. Comb. btm & STs in holds 4318t Topside tanks in holds 4238t & No. 3 hold 5952t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 23,9 ER G.35 980 B.31 705 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,0t (hvf)-42,0pd 15k
5066724 SVVQ 6096 Df Esd Gc Rdr RTm/h/v	**TRITON** ex Swazi Maiden-79 ex Triton-78 ex Jag Anand-76 ex Cedar-68 **Afales Shipping Co. Ltd.** Standard Bulk Transport Corp. Piraeus Greece	**11 070** 6 277 17 402	NV	**1963** A/B Gotaverken—Goteborg (779) 154,84 20,78 9,475 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** CSD 6 Ho 17,0 17,6 17,0 17,0 17,0 15,0 ER G.23 475 B.21 294 6 Ha (stl) (9,5 9,9 9,9 9,9 9,9 9,9 × 8,0) ER Der 1(30) 1(10) 1(8) 9(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gotebor Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf)
7627742 EOJW M-31248 Df Esd Gc Pfd Rdr RT	**TRITON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (460) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 16k
6606882 SXGX 6378 Rdr	**TRITON** ex Irenes Sun-80 ex Blockland-77 ex Jiri-69 ex Hoegh Jiri-68 ex Jiri-66 **Corfu Navigation Co.** Piraeus Greece	T.Mk **1 833** 1 004 — **3 034** 1 813 4 674	HR (GL)	**1966** VEB Schiffswerft "Neptun"—Rostock 98,89 14,23 —/6,503 7,70 P 19,9 RQD 3,7 F 9,8 2 dks	**M General Cargo** G.6 582 B.6 038 2 Ha 4W Cr 2(8) Der 4(-)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur 14k
7002734 UEBD M-27041 Df Esd Gc Rdr RT	**TRITON** **U.S.S.R.** Arkhangelsk U.S.S.R.	**828** — 405	RS	**1961** ..............U.S.S.R. 52,30 11,51 4,499 47,20 11,43 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geare to sc. shaft Kharko 13,5k
5053636 SV3800 3364 Df Esd Rdr RTm/v	**TRITON** ex Konstantinos-71 ex Delta-69 ex Brodick-69 ex Charles Eckelmann-61 **Triton Shipping Co.** Piraeus Greece	**639** 332 896	BV	**1952** (Aft section) Th. Buschmann —Hamburg **1954** (Fwd section) Steinwerder Industrie A.G.—Hamburg *61,18* 8,23 3,429 57,49 8,18 3,64 P 13,2 F 7,1 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 45kW 1 × 15kW 110V d.c. Fuel (d.o.) 10k
7607443 PIAX Rdr	**TRITON** **Handelmij. Hanzestad B.V.** Groningen Netherlands	**583** 427 —	**✠100A** EL (G) $1\frac{5}{16}$"U2 FN 514	**1977**-1 D. E. Gorter—Hoogezand (76-3063) 36,07 11,05 2,682 36,00 10,98 3,31 1 dk rf nil 4BH WB220T	**Sheerlegs Pontoon**	
	for service with No. 7646346 PONTOON BB and No. 7614850 PONTOON SB					
5056298 LW4015 5006 Df Esd Pfd RT	**TRITON** ex C. F. O. Tontini-73 ex Ernst Groschel-60 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**443** 207 —	RI (GL)	**1949** Rickmers Werft—Bremerhaven 48,06 8,03 4,268 43,31 8,01 4,73 F 5,2 RW	**M Fishing** Side Trawler 1 Ho B.380 1W	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 60 Ansaldo Stab. Mecc. Ge 10k
7431569 OXHQ D2050 RT	**TRITON** **Sten T. Andersen P/R** Hirtshals Denmark	**272** 132 —	BV (NV)	**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (10) 39,45 8,26 33,99 8,23 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,75k
7707023 IMRT 724 Esd Rdr RTh	**TRITON** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**199** 34 252	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (83) 31,02 8,82 3,947 (aft) 26,52 8,41 4,42 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 300 reduction geared A/B Bofors Nohab Trollhatta Gen 2 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,5pd
5134923 SHCP 9771 Df Esd Rdr RT	**TRITON** ex Grandgrogg-65 **Karlstads Hamnstyrelsen** Karlstad Sweden	**198** 53 —		**1957** A/B Asi-Verken—Amal (34) 28,81 8,16 3,988 25,99 8,01 4,50 1 dk	**M Tug** Salvage	Oil 2SA 7Cy. 345 × 580 Nydqvist & Holm A/B Trollhatta Fuel 42,5t (d.o.)-4,0pd 12,5k
7520011 SV4032	**TRITON** ex Hastings-76 ex M.S.C. Onward-75 **Naftiki Hydrodotiki A.E.** Piraeus Greece	**189** 59 —	✠Classed LR until 1/51	**1948**-8 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Mancheste
7309601 WF5709 267697	**TRITON** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 103 —		**1954** ....Port Arthur, Tx *42,80* 7,95 2,11	**M Fishing**	Oil 836kW (1 120bhp) .... Fuel (d.o.)

6719964 DEJS Esd Rdr RT	**TRITON** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** — —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (110) 29,52 7,88 3,499 26,32 7,51 3,84 P 27,2 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 230V Fuel 21,5t 12kn
7732406 WYP5 483 558919 Df Rdr RT	**TRITON** ex St. Croix ex Patton ASV80 **Robert E. Jacobson** Ketchikan, Ak United States of America	**127** 86 —	(AB)	**1941** Sagstad Shipyards—Seattle, Wa ... ... 26,83 6,41 3,56 1 dk	**Wood TM Research** Survey	2 Oil 4SA each 6Cy. 203 × 267 224kW (300bhp) Cooper-Bessemer of Canada Stratford, Ont.
6424143 Esd	**TRITON** **New Corinth Canal Co. S.A.** Isthmia Greece	**81** — —	**✠100A1** tug Corinth Canal and entrance service **✠LMC** EL (a) FN 196	**1964**-11 Fairmile Construction Co. Ltd. —Berwick-on-Tweed 22,26 6,94 2,439 19,89 6,56 3,28 RW rf 686 BK 76 3BH WB12T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 through clutches & sr reverse gears ✠ NE 12/78 Kelvin Diesels Ltd. Glasgow
7217743 Esd RT	**TRITON** **Government of The Republic of Cyprus** Limassol Cyprus	**39** 9 —	**✠100A1** SS 6/77 stern trawler **✠LMC** EL a $\frac{1}{2}$"U1 FN 104	**1972**-6 Ryton Marine Ltd.—Wallsend (527) 16,06 4,83 1,905 14,10 4,73 2,67 1 dk rf 762 4BH	**M Tug**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared English Electric Diesels Ltd. Kelvin Mar. Div. Gls
6514601 SYSJ 6494 Df Esd Gc Rdr RTm/h	**TRITON C** ex Aegean Triton-80 **Oceanways Carriers S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**18 451** 11 888 31 934	**✠100A1** SS 5/80 strengthened for heavy cargoes. Nos. 1, 3, & 5 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6876	**1965**-7 A/S Bergens M/V—Bergen (452) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf nil DK fwd NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.41 913 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 328kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
6602537 WV8887 299881 Esd Rdr RT	**TRITON EXPRESS** ex Ben H. Powell-75 **International Logistics Inc.** Houma, La United States of America	**136** 93 —	(AB)	**1965** Breaux's Bay Craft Inc.—Loreauville, La (768) *28,14* 6,74 27,51 6,71 3,23 1 dk	**Aluminium Alloy TM Launch**	4 Oil 2SA each 6Cy. 108 × 127 geared to 2 sc. shafts 1 641kW (2 200bhp) General Motors Corp. U.S.A. Fuel 11,0t
7510860 DNGT Df Esd Gc Rdr RTv	**TRITON 1** ex Contship Three-79 ex Triton-77 **Partenreederei m.s. 'Triton'** Richard Rahmann & Sohne Hamburg Federal Republic of Germany	**1 599** 1 070 3 881	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (784) 93,53 6,062 83,98 14,51 6,43 P 15,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') incl. 25 ref C. 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-MaK Maschinenbau Kiel Fuel 289,0t (d.o.) 14,5kn
7232602 539155	**TRITON II** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (106) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7313509 WYP6 902 545122	**TRITON V** **Stella Mestre Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (129) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
5206843 SV3828 3728 Df Esd Gc Rdr RTm	**TRITONIS** ex Hope-75 ex Les Annassers-70 ex Bjorn Clausen-61 **Sonival Cia. Naviera S.A.** Unellas Shipping Co. S.A. Piraeus Greece	**1 596** 733 2 169	BV TO BE BROKEN UP	**1949** Aalborg Vaerft A/S—Aalborg (86) 90,23 12,68 4,877 83,50 12,63 7,55 P 11,3 B 12,8 F 8,0 1 dk & S dk rf 851	**M General Cargo** OSD Wine Ref 2 Ho 29,8comb. ER 31,2comb. 3 Ta (s.stl) G.4 300 B.3 948 In.160 L.29 4 Ha (6,6 × 3,9) (10,5 × 5,0) ER (7,9 7,9 × 5,0) 10W Der 1(15) 8(3)	Oil 2SA 8Cy. 500 × 900 1 708kW (2 289bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri København Gen 2 × 107kW 1 × 47kW 220V d.c. Fuel 371,0t (d.o.) 14,5kn
6418778 RT	**TRITONIS** **Societe Shell de Madagascar et des Comores** Compagnie Malgache de Navigation Dzaoudzi Mayotte (French)	**139** 60 60	(BV)	**1964** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 27,59 6,18 1,150 26,50 6,00 1,91 1 dk	**TM Tank Barge** Bow door 1 Ha (8,0 × 3,8)	2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 4,5t (d.o.) 8,75kn
6915233 3EZZ Df Esd Gc Pfd Rdr RT	**TRIUMPH** ex Meiten Maru-72 **Triumph Shipping S.A.** International Marine Consultants Co. Ltd. Panama Panama	**11 912** 7 085 17 730	AB (NK)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2114) 148,52 23,32 8,764 139,50 23,30 12,86 P 26,9 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.24 123 B.23 745 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 156,5t 14,25kn

5368926 HP-3243 6615-76 Df Esd RT	**TRIUMPH** **Transamerican Lines S.A.** Panama Panama	**389** 217 535	 BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (96) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.773 B.725 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Appingedam Fuel 28,5t (d.o.) 8kn
5368938 WC6025 210643 Df Gc Rdr RTm	**TRIUMPH** ex Kay R.-58 ex M. Moran-53 ex Foremost ex M. Moran **Dixie Carriers Inc.** Tampa, Fl United States of America	**195** 133 —	(AB) Classed LR until 8/31	**1912** J. H. Dialogue & Son—Camden, NJ (452) 35,06 7,80 3,852 33,23 7,78 4,27 1 dk RW BK 152	**M Tug**	Oil 4SA 8Cy. 430 × 660 NE 41 General Motors Corp. Cleveland, Oh Gen 2 × 100kW 220/440V 60Hz a.c. Fuel (d.o.)
7213993 H8LN Df Esd Gc Rdr RT	**TRIUMPH ORIENT** ex Triumph-79 ex Emma Jebsen-79 **Triumph S.S. Co. Ltd.** Panama Panama	T.Mk **2 987** 1 610 5 893 **5 139** 3 320 7 519	 GL	**1972** Werft Nobiskrug—Rendsburg (674) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 128 B.10 307 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf) 17,25kn
7514490 LDWL 18855 Df Esd Pfd Rdr RT	**TROBO** **A/S Ila og Lilleby Smelteverker** Lykkes Rederi A/S Trondheim Norway	**417** 316 1 100	 NV	**1976** Orens M/V—Trondheim (64) 74,81 10,62 3,264 68,15 10,60 6,02 F - 1 dk len 80	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 53,7 1 Ha (stl) (48,6T × 4,4)	Oil 4SA 6Cy. 250 × 300 839kW (1 125bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Fuel (d.o.)
7826233 UTGL	**TROCHUS** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	 RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/05) 84,99 —/6,001 75,01 14,99 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
5368952 332851	**TROCHUS** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Australia Queensland	**535** 126 686	 ✠Classed LR until 10/57	**1956**-6 Brooke Marine Ltd.—Lowestoft (231) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 5kW 110V d.c. 11kn
5368964 YTKT	**TROGIR** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-7 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (194) 44,71 8,21 2,801 41,56 8,17 3,61 F 8,6 1 dk RW rf 152	**TM Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 370 671kW (900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 30kW 220V a.c. Fuel 15,0t 13,5kn
6810275 JWTO C16987 Df Esd Gc Rdr RTm/h/v	**TROIKA** **P/R Troika** Christian Haaland Haugesund Norway	**2 995** 1 663 3 279	 NV	**1968** Moss Vaerft & Dokk A/S—Moss (158) 101,94 14,46 5,709 94,21 14,43 7,12 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta ER L.(gas) 3 634 Der 2(3)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-8,5pd 13,5kn
7422441 Df Esd Gc Pfd Rdr RT	**TROILUS** **British United Trawlers Ltd.** Peterhead United Kingdom	**185** — —		Lch.**1974** Ryton Marine Ltd.—Wallsend (535) Len & Cmpl.**1975** "Intrepid Whitby" Shipyard—Whitby (2003) 26,19 3,658 23,22 6,84 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared Lister Blackstone Mirrlees Mar. United Kingdom Controllable pitch propeller
5163651 VXZV 176119 Gc Rdr RTh/v	**TROISDOC** ex Iroquois-67 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**2 300** 1 598 4 084	**✠100A1** LAKE SS 4/79 Great Lakes & limited coasting service between Belle Isle & New York **✠LMC** EL r 1½"SQ FN 1560	**1955**-7 Collingwood Shipyards —Collingwood, Ont. (152) 78,92 13,42 5,493 77,12 13,37 6,86 P 12,8 F 9,5 1 dk rf nil NS 4BH WB823t	**TM General Cargo** 3 Ho 15,8 25,9 16,4 ER 4 Ha (7,9 8,5 8,5 7,9 × 8,5) ER Cr 2(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 32kW 220V d.c.
5368988 EDQE 1580 Df Esd Pfd RT	**TROITA** **Antonio Bernarch Landin & Casiano Villar** Vigo Spain	**336** 166 180	 BV	**1962** Maritima del Musel S.A.—Gijon (35) 42,78 7,65 36,99 7,60 3,71 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 14kn
5175094 SWWT 2414 Df Esd Gc Rdr RTv	**TROJAN** ex Dominica-76 ex Dominic-75 ex Makati-67 ex Jonna Dan-64 **Carl Shipping Enterprises Corp.** Piraeus Greece	**4 584** 3 105 5 932	**✠100A1** SS 9/76 **✠LMC** EL T 1⅞"U2 FN 2746	**1953**-11 Aalborg Vaerft A/S—Aalborg (95) 128,02 14,13 6,719 118,88 14,10 9,00 RFD 15,3 2 dks RW rf 102 len 67 6BH WB1182t incl. Tunnel tanks 147t	**M General Cargo** CSD Ref 4P 4 Ho 31,7 32,8 ER 11,5 11,5 G.9 707 B.9 218 In.589 4 Ha (stl) (25,4 23,6 × 10,2) ER (6,3 6,9 × 6,1) 10W Cr 1(10) 2(5) Der 4(5)	Oil 2SA 6Cy. 500 × 900 1 511kW (2 025bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 584,0t (hvf) 12,75kn

SURVEYS OVERDUE — CLASS SUSPENDED 14/11/80

7027241 LZIK 155 Df Esd Gc Rdr RT	**TROJAN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 260	 BR	**1969** I. Dimitrov Shipyard—Rousse (9) 80,75 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 182 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW

5216109 DVLT 213142 Df Esd Rdr RT	**TROJAN** ex Maas-71 **Luzon Stevedoring Corp.** Manila Philippines	**295** 42 —	**✠100A1** tug **✠LMC** LR class withdrawn	SS 2/74 EL d FN 415	**1954**-10 J. & K. Smit's Scheeps. —Kinderdijk (841) 39,02 7,52 3,658 36,30 7,50 3,92 B 13,8 RFD 6,4 RW len 61 3BH WB68t	**M Tug**	2 Oil 4SA each 6Cy. 285 × 420 with hydraulic couplings sr geared to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk Fuel (d.o.)
7216737 WW9292 299492	**TROJAN** **Trojan Offshore Boat Service Inc.** New Orleans, La United States of America	**181** 123 —			**1965** ....New Orleans, La *42,56* 10,37 2,744 42,68 3,38	**M Supply Ship** Deck Cargo	Oil 1 582kW (2 120bhp) .... Fuel (d.o.)
5369059 WC3737 258337 RTm/v	**TROJAN** ex Ben B ex I. B. Pevoto **Barworth Corp.** Houston, Tx United States of America	**143** 97 —			**1949** Harrisburg Machine Co Inc. —Houston, Tx 27,01 7,12	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
5369061 WA3447 209518 Rdr RT	**TROJAN** ex Caspian-48 **Tugboat Trojan Co.** Philadelphia, Pa United States of America	**138** 94 —			**1912** J. H. Dialogue & Son—Camden, NJ (451) 29,88 6,56 ... ... R	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made— fitted49 General Motors Corp. Detroit, Mi
7436777 WB3959 251243 RT	**TROJAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**131** 60 —		(AB)	**1947** Levingston SB. Co.—Orange, Tx 6,71 26,75 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 368 × 457 Atlas Imperial Engine Co. U.S.A. Fuel 69,0t (d.o.)
7531814 WYG6 786 578775 Esd Rdr RT	**TROJAN EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**266** 180 988		AB	**1976** Rockport Yacht & Supply Co. —Rockport, Tx (103) 56,39 11,64 3,922 52,96 11,59 4,58 F 17,1 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 1 455kW (1 950bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 14kn
7216749 Df Esd Rdr RT	**TROJAN SERVICE** ex Western Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —			**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (333) 53,35 3,226 49,03 12,20 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Thw. thrust propeller fwd 12kn
7342495 GUMR 359094 Df Esd Gc Pfd Rdr RT	**TROJAN TIDE** **Tidewater Marine Service Inc. (U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	**✠100A1** tug **✠LMC**	SS 11/78 EL N $1\frac{5}{16}$"U2 FN 988	**1975**-3 Hall, Russell & Co. Ltd.—Aberdeen (966) 58,32 13,09 4,776 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo 4 Ta L.170	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 386,0t (d.o.) 13kn
7115036 GONS 342941 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL LAKE** **Twopark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 932	**✠100A1** Ice Class 2 **✠LMC**	SS 7/76 **UMS** EL Jt 3"U2 FN 7411	**1971**-12 Brodogradiliste "3 Maj"—Rijeka (542) 183,32(BB) 26,88 11,373 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 9,9 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 6(15) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 108,0t (d.o.) 1 965,0t (hvf) 16kn
7025499 GONQ 341207 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL PARK** **Norpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 898	**✠100A1** Ice Class 2 **✠LMC**	M 9/79-24mos **UMS** EL Jt 3"U2 FN 7411	**1971**-1 Brodogradiliste "3 Maj"—Rijeka (539) 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER 3W Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 170,5t (hvf) 15,5kn
6614750 LGFT C16459 Esd Rdr RT	**TROMOYSUND** **A/S Josenfjord Rutelag** Haugesund Norway	**495** 242 762		 NV	**1966** Haugesunds Slip A/S—Haugesund (7) 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 074kW (1 440bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
7716490 PIAZ Df Esd Gc Pfd Rdr RTm/h/v	**TROMP** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	**✠100A1** **✠LMC**	 EL L 385,0/30,0U2 FN 949	**1979**-7 Scheepswerf Bijlholt N.V.—Foxhol (605) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,25kn

7406277 OANU Df Esd Gc Pfd Rdr RT	**TROMPETEROS** **Petrolera Transoceanica S.A.** Callao Peru	16 633 12 791 25 243	AB	**1976** Servicio Industrial de la Marina —Callao (17) 171,18(BB) 25,38 9,221 161,55 25,01 12,60 P 34,2 F 11,9 1 dk rf 51	**M Tanker** 22 Ta ER L(oil) 35 662 HeCls. C	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 630kW a.c. Fuel 154,5t (d.o.) 1 347,5t (hvf)-36,5pd 15,5kn
5201491 JWPS Df Esd	**TROMSBAS** ex Ringsnurp-76 ex Lador-69 ex Terje 4-58 **Karl H. Pettersen** Tromso Norway	411 199 —	(NV)	**1936** Deutsche Schiff u. Masch. —Wesermuende (539) 47,38 7,95 5,182 43,59 7,93 4,73 1 dk R BK 191 len 73	**M Whaler** 2 Ha ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE made73 fitted76 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 57,0t (d.o.)-5,5pd 11,5kn
5369217 JWMR C14630 Df Esd	**TROMSLAND** **Frithjof Jorgensen P/R** Tromso Norway	171 61 —	NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,43 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 68 Aabenraa Motorfabrik Abenra Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5369229 JXBM Rdr	**TROMSO** **A/S Troms Fylkes D/S** Tromso Norway	294 130 —	(NV)	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
7426851 JWOU Rdr RT	**TROMSO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	40 16 —	✠100A1 SS 11/78 Norwegian coastal service ✠LMC EL (A) FN 106	**1974**-6 A/S Fjellstrand—Omastrand (1460) 16,06 5,24 13,95 5,20 2,39 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 537kW (720bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
5369279 JWWE C14894 Df Esd	**TROMSOYBUEN** **Willy Angell P/R** Tromso Norway	280 132 —	NV	**1958** Kaarbos M/V A/S—Harstad (22) 39,43 7,35 4,134 35,26 7,32 4,42 1 dk BK 102 len 62	**M Fishing** Side Trawler 1 Ho ER In.37 2 Ha (2,5 3,1 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) NE 71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 75,0t (d.o.) 12kn
5369293 LDQY C16340 Df Esd Rdr RT	**TROMSTRAL II** ex Seksern-53 **Paulhard Skavoy P/R** Kristiansund N. Norway	284 95 —	(NV)	**1930** A/S Akers M/V—Oslo (459) 37,50 7,29 4,001 33,99 7,24 4,27 1 dk R BK 191 conv Whaler 53	**M Fishing** Side Trawler 1 Ho 10,8 ER 3 Ha (1,0 × 0,9) (0,9 × 0,9) (3,2 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 492kW (660bhp) NE 64 Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 44kW 1 × 20kW 220V d.c. Fuel 46,5t (d.o.) 10kn
5425645 LW4007 RTm/h/v	**TRONADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	326 — —	✠Classed LR until 10/10/75	**1964**-4 Ryan Ast. Argentinos—Avellaneda 30,79 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) with sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5055036 JXKE C15315 Df Esd Rdr RT	**TROND** ex Blia-69 ex Bulko-64 **Jon Braekkan** Levanger Norway	269 156 493	NV	**1960** Westermoen Batbyggeri—Mandal (480) 44,73 8,54 3,061 40,82 8,51 3,41 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.623 2 Ha (7,7 11,9 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel 36,5t (d.o.)-2,0pd 10,75kn
5030828 LAEB Rdr RTm/v	**TRONDELAG** ex Aure-64 **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Trondheim Norway	557 121 —	(NV)	**1950** Stord Verft A/S—Stord (9) 49,20 7,68 3,506 7,62 5,57 1 dk & A dk RW BK 196	**M Training Ship** 1 Ho 1 Ha (4,8 × 1,9) Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) E made66 fitted73 Atlas-MaK Maschinenbau Kiel Gen 2 × 45kW 220V 50Hz a.c. 2 × 37,5kW 380V d.c. Fuel 20,5t (d.o.)-5,0pd 12kn
6606258 LAZI Rdr	**TRONDENES** **A/S Troms Fylkes D/S** Tromso Norway	223 88 —	(NV)	**1965** Bolsones Verft—Molde (206) 34,17 9,00 29,98 8,97 3,66 1 dk BK 69	**M RoRo Cargo/Ferry** —P Vehicles Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) Normo Gruppen A/S Bergen Fuel (d.o.)
5104239 LIWO C13432 Df Esd Gc Pfd Rdr RTm/h/v	**TRONDERBAS** ex Enern-71 **Ivan Ulsund Rederi** Namsos Norway	1 261 643 —	NV	**1952** Moss Vaerft & Dokk A/S—Moss (126) 64,01 10,11 6,598 56,88 10,06 6,79 1 dk RW BK 152 conv Whaler 52	**M Fishing** Side-fishing 4 Ho ER 12 Ha ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 212kW 220V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.) 17kn
5422978 LAXS C15886 Df Esd Rdr RT	**TRONDERHAV** ex Volstad Senior-76 **Arvid Sando** Trondheim Norway	472 214 —	NV	**1963** A. M. Liaaen Skibs. & M/V. —Alesund (102) 46,49 9,05 5,227 40,29 9,02 5,41 1 dk & S dk rf 699 BK 152	**M Fishing** OSD Side-fishing 2 Ho ER 4 Ha (each 2,2 × 2,5) ER 2W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7805215 LIAD 19311 Gc Rdr RT	**TRONDHEIM** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 512	NV (Class cont.)	**1979** Tronderverftet A/S—Hommelvik (43) 73,51 13,72 3,401 61,22 13,71 4,53 1 dk rf 1956	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset 1 Controllable pitch propeller aft, fwd
5332513 XPST A308 Esd Rdr RT	**TRONDUR** ex Smola-67 **Foroyar Landsstyri** Torshavn Faroe Islands	**400** 188 325	NV	**1959** Aukra Bruk A/S—Aukra (9) 40,11 9,12 3,201 34,42 9,10 4,47 F 12,2 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P Ice strengthened 1 Ho 6,4 ER In.82 1 Ha (2,1 × 1,9) ER 1W Der 1(2)	2 Oil 2SA each 6Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 13kn
7601279 GWOY 377381 Df Esd Gc Pfd Rdr RT	**TRONGATE** **Nile S.S. Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**18 604** 11 257 29 586	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† 2⅞″U2 FN 6610	**1977**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (276) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in Nos. 1 & 2 holds 2307t, Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
5369346 LANT C15391 Df Esd Rdr RT	**TRONOY** **Johannes Andersen P/R** Tromso Norway	**148** 63 —	NV	**1960** Ejnar S. Nielsen M/V A/S—Harstad (4) 30,33 6,43 3,029 27,49 6,41 3,51 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,8 × 1,7) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 276kW (370bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
7379230 H3KM 4996-76 Df Esd Gc Pfd Rdr RTv	**TROPHY** **Triumph Shipping S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**18 698** 12 778 33 524	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1085) 182,25(BB) 27,06 10,942 170,01 27,01 15,19 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t (hvf) 15kn
6613263 SXSL 6777 Df Esd Gc Rdr RT	**TROPIC** **Clipper Shipping Co. S.A.** Piraeus Greece	**45 254** 31 546 85 469	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (663) 254,52(BB) 37,90 13,390 240,01 37,80 17,53 P 8,6 F 16,8 1 dk RW rf nil	**M Tanker** 10 Ta ER L.(oil) 109 218 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 2 × 380kW Fuel 412,0t (d.o.) 4 651,5t (hvf)-70,0pd 16,25kn
7035432 DGTT Df Esd Gc Pfd Rdr RTm/v	**TROPIC** ex Bell Chieftain-75 ex Tropic-74 ex Dynacontainer-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Partenreederei m.s. 'Tropic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **500** 335 1 456	GL	**1970** N.V. Bodewes Schps.—Martenshoek (508) 76,41 11,92 3,499 69,02 11,80 6,05 P 11,9 B 8,6 F 10,7 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7047459 HP-3850 9085-78 Df Esd Gc Pfd Rdr RTm	**TROPIC DAY** **Birdsall Shipping Co. Ltd.** Panama Panama	**640** 155 964	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl 70,90 14,74 3,582 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 529kW (2 050bhp) General Motors Corp. La Grange, Illinois Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5kn
7026596 3FGT 3664 Df Esd Gc Rdr RTm/h	**TROPIC EVE** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 798** 1 228 2 400	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (235) 81,49 13,42 5,106 75,82 13,21 7,70 2 dks	**M Container Ship** Fixed-guides	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 140kW 440V 60Hz a.c.
7304027 Df Esd Gc Pfd Rdr RTm/v	**TROPIC FLYER** **Birdsall Shipping Co. Ltd.** Panama Panama	**639** 155 965	BV	**1973** Bellinger Shipyards Inc.—Jacksonville, Fl (106) 70,90 14,71 3,601 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 529kW (2 050bhp) General Motors Corp. La Grange, Illinois Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5kn
7616638 HO-2243 7105-PEXT Esd Rdr	**TROPIC ISLE** **Birdsall Shipping Co. Ltd.** Panama Panama	**727** 174 861	BV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (482) 71,61 3,591 68,59 14,64 4,30 1 dk	**TM General Cargo**	2 Oil 2SA each 8Cy. 230 × 245 1 455kW (1 950bhp) General Motors Corp. U.S.A. 14kn
7800265 HOCQ 8448-PEXT Df Esd Gc Rdr RT	**TROPIC JADE** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 526** 448 4 199	BV	**1978** Miho Zosensho K.K.—Shimizu (1096) 90,23 (BB) 4,815 82,91 17,09 5,80 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors General Motors Corp. U.S.A. 14,5kn
7913206 H8NO Df Esd Gc Pfd Rdr RT	**TROPIC KEY** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 511** 395 2 529	BV	**1980** Miho Zosensho K.K.—Shimizu (1114) 90,07 (BB) 17,10 4,815 82,94 17,07 5,80 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 230 × 254 reduction geared 2 909kW (3 900bhp) General Motors Corp. Electro-Motive Div. La Grange

5153450 Esd Rdr RT	**TROPIC SANDS** ex Greyville-73 ex Holland-66 **P.T. Perusahaan Pelayaran** **Nusantara Jaya Wijaya** **Shipping Lines** Indonesia	**1 476** 792 —	 ✠Classed LR until 11/3/77	**1951**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (86) 77,42 11,64 3,722 70,11 11,59 5,80 P 15,3 F 13,8 1 dk RW rf nil	**M General Cargo** 2 Ho 12,7 25,0 ER G.2 682 B.2 503 2 Ha (stl) (7,9 24,9 × 6,1) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 8Cy. 350 × 600 671kW (900bhp) Gebr. Stork & Co. He Gen 3 × 55kW 220V d.c. 2 × 10kW 115V d.c. Fuel 119,0t (d.o.)
5369372 HONH Df Esd Gc Rdr RT	**TROPIC SEA** ex St.Heliers-61 **Compania de Navegacion** **Tropicana S.A.** Panama Panama	*930* *507* —	 ✱Classed BC until 10/29	**1919** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (245) 57,99 8,87 3,353 ... ... 1 dk R len 30	**S General Cargo**	T 3Cy. 464 724 & 1226 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Gla
7220116 9VYV 381680 Df Esd Gc Rdr RTm/h/v	**TROPIC STAR** ex Jota-79 **Tropic Island Shipping Co. Pte.** **Ltd.** Nedlloyd-E.A.C. Agencies Pte. Ltd. Singapore Singapore	**1 673** 1 000 3 090	**✠100A1** SS 8/77 Ice Class 2 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1778	**1972**-6 Oresundsvarvet A/B—Landskrona (Ov462) 93,22 (BB) 15,07 5,125 84,26 15,00 6,10 P 13,5 RAD 13,5 F 22,0 1 dk rf 102 4BH WB852t	**M General Cargo** 2 Ho 15,7 44,5 ER G.4 588 B.4 082 2 Ha (stl) (13,1 × 10,9) (38,3 × 10,3) ER 3W Der 2(25) 1(5)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-MaK Maschinenbau Gen 1 × 158kW 2 × 139kW 1 × 101kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.)
5029714 Df Esd RT	**TROPIC STAR** ex Atlantique-68 **The Shipping Corporation of** **Saudi Arabia** Saudi Arabia	**499** 308 648	 (BV)	**1945** ....Hamburg *55,42* 8,41 8,36 F 11,9 1 dk BK 221	**M General Cargo** Ref 3 Ho In.680 3 Ha (1,3 × 4,5) (5,1 × 4,5) (4,7 × 3,8) 2W Der 3(2)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) NE 58 Moteurs Duvant Valenci Fuel 40,5t (d.o.)
7121164 WZJ3769 536717 Rdr RT	**TROPIC TIDE** **Tidewater Traders Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —	 AB	**1971** American Marine Corp.—New Orleans, La (1077) 50,60 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW Fuel 248,0t (d.o.)
6524175 Df Esd Rdr RT	**TROPICAL** ex Tiris Zemmour-71 ex Phalarope-66 **Sociedade de Pesca Miradouro** **Ltda.** Lisboa Portugal	**624** 281 339	 BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (960) 52,18 9,07 4,344 44,02 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 007kW (1 350bhp) Soc. Alsacienne de Const. Mec. Mul Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 1
6406440 Df Esd RT	**TROPICAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	 BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (804) 31,96 7,60 25,66 7,51 4,07 2 dks	**M Fishing** Side-fishing Ref L.150 Der 1(3) 2(0,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Fuel 57,0t (d.o.) 1
7214571 D5KC 6385 Df Esd Gc Pfd Rdr RT	**TROPICAL BREEZE** ex Salinas-78 ex London Clipper-76 **Intercontinental** **Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **4 938** 2 635 7 722 **6 621** 3 700 9 194	 NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1319) 140,70(BB) 18,01 8,287/9,043 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Sund Gen 4 × 520kW 220V 60Hz a.c.
6906713 D5KH 6390 Df Esd Gc Rdr RTm/h/v	**TROPICAL GOLD** ex Brunswick-78 **Intercontinental** **Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 323** 1 805 — **4 787** 2 697 5 233	 GL NV	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (573) 135,21(BB) 17,33 6,452/7,214 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho 28,6 21,0 24,4 26,5 In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Ha Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 803,5t (hvf)
7219090 D5KD 6386 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LAND** ex Brunsland-78 ex Maranga-76 **Intercontinental** **Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **7 270** 3 551 9 561 **9 618** 5 678 10 973	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 FN 4885	**1972**-12 Nylands Verksted—Oslo (654) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho 20,4 23,7 20,1 19,9 17,6 ER In.12 152 5 Ha (stl) (7,5 10,4 10,4 10,4 9,7 × 7,0) ER 18W Cr 2(15) Der 12(10) 1(3)	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) Nylands M/V AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 479,5t (d.o.) 1 866,5t (hvf)
7208120 D5JG 6363 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LION** ex London Lion-78 **Anglomar Shipping Co. Ltd.** Monrovia Liberia	**125 297** 109 539 256 387	**✠100A1** SS 11/78 oil tanker **✠LMC** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25608	**1972**-10 Swan Hunter Shipbuilders Ltd. —Wallsend (29) 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36377t incl. 25418t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 303 647 HeCls. B Cr 2(2) Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Associated Electrical Industries Ltd., A.E.I. Manc 2 WTB 7,66N/mm^2 (1110lbf/in^2) Spt hs3933,2 sg 1,80N/mm^2 (260lbf/in^2) sg 0,40N/mm^2 (4kgf/cm^2) Gen 2 × 1250kW 450V 1 × 565kW 460V 1 × 255kW 60Hz a.c. Fuel 9 606,5t (o.f.)-164,5pd 1
7632606 3EDG 7891- PEXT Df Esd Gc Pfd Rdr RT	**TROPICAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**4 642** 3 369 7 818	 NK	**1977** Kurushima Dock Co. Ltd.—Imabari (997) 114,26 7,201 104,02 17,61 9,02 P 18,6 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mits Kobe Hatsudoki K.K. 1

6523169 D5KE 6387 Esd Rdr RTm	**TROPICAL MOON** ex Brunskamp-78 ex Blexen-75 ex Augustenburg-72 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 354** 1 762 3 596 **4 660** 2 569 4 163	NV	**1965** Howaldtswerke Hamburg A.G. —Hamburg (974) 135,97(BB) 16,84 6,198/6,557 124,01 16,82 11,36 B 20,8 2 dks	**M General Cargo** Ref. 4 Ho 27,9 19,5 21,0 23,7 G.512 B.325 In.8 078 4 Ha (stl) (each 7,0 × 5,5) Der 1(10) 1(5) 6(3)	Oil 2SA 8Cy. 700 × 1200 7 833kW (10 500bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 4 × 450kW 450V Fuel 565,5t (hvf) 21kn
6827527 D5KG 6389 Df Esd Gc Rdr RT	**TROPICAL QUEEN** ex Brunsbuttel-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 246** 1 762 3 700 **4 662** 2 662 5 300	NV (GL)	**1968** Howaldtswerke-Deutsche Werft —Hamburg (1002) 135,97(BB) 17,33 6,198/7,189 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 4 Ho In.8 489 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 6P 7 833kW (10 500bhp) MAN Howaldtswerke-Deutsche Werft Hamburg 21kn
6829836 D5KI 6391 Df Esd Gc Rdr RTm/h/v	**TROPICAL SEA** ex Brunsrode-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **4 787** 2 697 4 137	NV (GL)	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (572) 135,97(BB) 17,33 6,471 124,31 17,30 11,36 4 dks	**M General Cargo** Ref. 4 Ho In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr 12P geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Hamburg
6802204 D5KF Df Esd Gc Rdr RTm/h/v	**TROPICAL SUN** ex Brunshausen-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 245** 1 767 3 700 **4 662** 2 662 5 300	NV (GL)	**1968** Howaldtswerke Hamburg A.G. —Hamburg (999) 135,97(BB) 17,33 6,249/7,201 124,31 17,30 11,36 B & F 118,9 3 dks	**M General Cargo** Ref. 4 Ho In.8 646 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 6P 7 833kW (10 500bhp) MAN Howaldtswerke Hamburg A.G. Hamburg 21kn
7412549 H3OZ 6749-P EXT-2 Df Esd Gc Pfd Rdr RTh	**TROPICAL VENUS** **Adonis Maritime Ltd. Inc.** Panama Panama	**4 660** 3 377 7 882	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (838) 114,26 17,63 7,189 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** 2 Ho 39,4 39,8 ER G.10 601 B.10 028 2 Ha (30,7 34,1 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 584,0t-14,0pd 12kn
7027148 A8VM 5321 Df Esd Gc Pfd Rdr RT	**TROPICANA** ex Ryokko Maru-75 **International Marine Development Corp.** Monrovia Liberia	**11 301** 8 339 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (292) 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-31,0pd 14,5kn
5025201 CSNY LX-38-A Esd	**TROPICO** ex Arrabida-78 ex Proctor **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**345** 130 —		**1943** Arsenal do Alfeite—Lamada *40,39* 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
7395478 WYT6 301 553861 Esd RT	**TROPICS** **Mustang Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (165-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7603069 HOOB 7482-PEXT Df Esd Gc Pfd Rdr RT	**TROPIGAS FAR EAST** **Viking Asia Inc.** Panama Panama	**5 400** 3 871 5 966	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (506) 119,51 18,85 6,584 110,67 18,81 8,51	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 5 000	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
6711584 6ZWK 2660 Df Esd Rdr RTv	**TROPIGAS ISLANDER** **Tropigas Tankers Inc.** Monrovia Liberia	**287** 151 610	AB (BV)	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (90) 47,86 9,17 2,848 47,55 9,15 3,38 1 dk	**TM Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 538 1W Der 1(3)	2 Oil 2SA each 12Cy. 133 × 160 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
5369401 9GUK 316533 Df Esd Gc Rdr	**TROPIK** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**2 368** 1 051 —		**1961** VEB Volkswerft Stralsund—Stralsund (7001) 79,81 13,21 4,903 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7627754 EORW M-31249 Df Esd Gc Pfd Rdr RT	**TROPOSFERA** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (461) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
5333115 Df Esd RTm	**TROSS** ex Veabuen-71 ex Sofie Transo-68 ex Adriaantje Elisabeth-62 ex Cote des Legendes-60 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**292** 164 391	(GL)	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (640) 42,09 7,04 2,890 38,31 6,99 2,98 1 dk RW	**M General Cargo** 1 Ho 17,9 ER G.584 B.521 2 Ha (each 9,9 × 3,9) ER 2W Der 2(1,5)	Oil 2SA NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 1,5kW Fuel 14,0t (d.o.)

6405446 GMIZ 303850 Rdr RT	**TROSTAN** ex Northgate-79 **Shamrock Shipping Co. Ltd.** Belfast United Kingdom	**499** 285 —	**✠100A1** SS 8/76 **✠LMC** EL h 1"SQ FN 598	**1964**-2 Goole SB. & Repairing Co. Ltd. —Goole (542) 50,30 8,77 3,220 47,25 8,69 3,97 RQD 13,2 F 5,5 1 dk RW rf 51 NS 3BH WB262t	**M General Cargo** Portable platform in hatchway for light cargoes only, max 60 tons Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford
7328580 LJEW RT	**TROSVIK-GUBBEN** **Trosvik Verksted A/S** Brevik Norway	**504** 183 —	NV	**1973** Trosvik Verksted A/S—Brevik (98) 27,51 18,01 4,02 1 dk rf nil	**TM Floating Crane** Mchy.aft Cr 1(225)	2 Vee Oil 4SA each 8Cy. 120 × 125 258kW (346bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel (d.o.)
5024518 6ZLC 6105 Df Esd Gc Pfd Rdr RTm/h/v	**TROTTER** ex Hual Trotter-80 ex Hoegh Trotter-77 ex Hoegh Transit-72 ex Arawa-71 ex Arlanza-69 **Ace Transportation Co. Ltd.** Monrovia Liberia	**10 658** 5 945 10 340	NV ✠Classed LR until 9/71	**1960**-9 Harland & Wolff Ltd.—Belfast (1596) 178,01 26,29 8,706 164,60 23,78 15,09 B & F 155,2 RW rf 381 conv Ref. Passenger/General Cargo —	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 920kW (20 000bhp) Harland & Wolff Ltd. Belfast Gen 4 × 750kW 440V 60Hz a.c. Fuel 2 641,5t (hvf)-71,0pd 17,5kn
7042382 YQPQ 924 Df Esd Gc Pfd Rdr RT	**TROTUS** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (310) 82,20 13,64 5,200 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 611,5t (d.o.) 13,5kn
5369437 VJXB 315311 Esd Gc Rdr RTh	**TROUBRIDGE** **Government of The Commonwealth of Australia (Highways Department for South Australia)** R. W. Miller & Co. Pty. Ltd. Port Adelaide, S.A. Australia	**1 996** 580 883	**✠100A1** CS 7/80 for service between Adelaide & Port Lincoln including Kangaroo Island Centre tanks fwd—oil FP above 65,5°C **✠LMC** EL u 1$\frac{13}{16}$"SQ FN 2125	**1961**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (43) 91,45 15,93 3,696 86,01 15,23 9,48 B 22,9 1 dk & S dk RW rf 229 Coll BH to S dk 9 to 2nd dk WB654t incl. DTf150t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 218P	2 Oil 2SA each 9Cy. 340 × 570 3 357kW (4 500bhp) British Polar Engines Ltd. Glasgow wtdb 0,69N/mm^2 (100lbf/in^2) Gen 3 × 318kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,5t (d.o.) 14,5kn
7123526 GOZW 340210 Esd Gc Pfd Rdr RTm/v	**TROUP HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**1 585** 1 026 2 870	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1452	**1971**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (999) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,3 F 12,8 1 dk rf 102 NS 6BH WB867t incl. Comb. btm & STs in holds 550t DTf57t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 520 B.3 248 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 12kn
7710812 GYHE 386294 Df Esd Gc Pfd Rdr RT	**TROUTBANK** **Finance For Shipping Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	**✠100A1** **✠LMC** EL Dt 550,0/62,0U2 FN 5494	**1979**-9 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (907) 161,83 22,97 —/9,930 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
5369451 RT	**TROUZ AR MOOR** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**105** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,5kn
5369463 PVBL	**TROVAO** ex Mayrink Velga-45 ex Tunisio III-35 ex Pontos-35 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**297** — —		**1921** Deutsche Werke A.G.—Kiel (74) 40,31 7,29 3,391 ... ... R	**S Tug**	C 2Cy. 540 & 1000 × 651 Stettiner Oderwerke Stettin
6508250 WH4237 271730 Df Gc Rdr RT	**TROY** ex Kathleen Turecamo-72 ex Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (322) ... ... 25,48 7,01 3,20 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A.
7515896 550972	**TROYDON** **Troydon Inc.** Philadelphia, Pa United States of America	**127** 86 —		**1973** James K. Walker Marine Inc. —Pascagoula, Ms. *22,22* 6,53 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 321kW (430bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
6606820 YTQO Df Esd Gc Rdr RTm/h/v	**TRSAT** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 074** 3 838 10 973 **9 470** 5 391 —	**✠100A1** SS 3/77 DTa — dodecyl benzine Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{1}{4}$"U3 FN 4745 JR	**1966**-6 Brodogradiliste "3 Maj"—Rijeka (502) 154,90 20,58 8,217/9,475 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12P 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 —DTp&s G.17 935 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (11,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 400V 50Hz a.c. Fuel 1 578,0t (hvf) 18kn

7917721	**TRUCKEE RIVER** United States of America	**300** — 750	AB (Class cont.)	**1980** Halter Marine Inc.—Lockport, La (857) ... ... 43,11 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp) U.S.A.
5369504 USCT M-3095 Df Esd Gc Pfd Rdr	**TRUD** Launched as Fraternity **U.S.S.R.** Novorossiysk U.S.S.R.	**17 861** 10 467 26 873	RS ✠Classed LR until 11/62	**1960**-11 Brodogradiliste "3 Maj"—Rijeka (460) 192,36 25,07 10,238 180,02 25,00 13,11 1 dk	**S Tanker** 1 Ho 30 Ta ER G.953 L.(oil) 33 672 HeCls. BC 1 Ha (3,4 × 4,8) 2W Der 2(3)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) AB De Lavals Angturbin Finspong Fuel 1 548,5t (o.f.) 16kn
6928321 EOQG M-29075 Df Esd Rdr RT	**TRUD** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,30 3,699 49,99 9,22 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7007980 UDOO M-27556 Df Esd Gc Rdr RT	**TRUDFRONT** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) & sc. shaft driving 4 gen. each 760kW d.c. connected to elec. motors Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6505076 UGNI M-26339 Df Esd Gc Pfd Rdr RT	**TRUDOVAYA SLAVA** **U.S.S.R.** Riga U.S.S.R.	**16 389** 11 030 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1179) 167,27 24,03 7,500 153,52 23,96 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 868 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (3,7 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14,25kn
6824680 UONS M-28079 Df Esd Gc Rdr RT	**TRUDOVYE REZERVY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 434	RS	**1966** ............U.S.S.R. 84,66 14,03 5,811 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7048398 HO-5777 Df Esd Gc Pfd Rdr RT	**TRUE GRIT** **Jackson Marine Corp.** Panama Panama	**297** 202 757	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (267) 55,48 12,25 4,490 51,34 12,20 5,19 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 229 × 267 4 476kW (6 000bhp) White Industrial Power Inc. Auburn, Pa Gen 2 × 98kW 450V 60Hz a.c. Fuel 570,0t
7321300 EEXA 1905 Df Esd Rdr RT	**TRUEIRO** **Jose Guzman Cadavid** La Coruna Spain	**263** 125 —	BV	**1973** Ast. Gondan—Gijon (80) 35,01 7,52 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
7504677 YVCV Df Esd Gc Pfd Rdr RT	**TRUJILLO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 308** 6 160 14 814	AB	**1977** Oy Navire Ab—Naantali/Nadendal (54) 160,18(BB) 22,05 8,300 145,01 22,01 9,25 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. 18,25kn
7337658 WSZI 115 Rdr RTm	**TRUK ISLANDER** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 203	AB	**1965** Tokushima Zosen Sangyo —Komatsushima (208) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 4,9 1 dk rf 165	**M General Cargo** Mchy.aft G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.) 10kn
5261130 LAKS Esd Rdr RT	**TRUMAN** ex Havstril-77 ex Ofoten-77 **Kjell Karlsen** Haugesund Norway	**382** 154 —	(NV)	**1952** Trosvik Verksted A/S—Brevik (67) 41,13 7,01 3,988 6,96 5,52 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 10,7 ER 1 Ha (2,2 × 1,7) ER 1W Der 1(3,5)	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) M. Haldorsen & Sonner Rubbestadneset Fuel 15,0t (d.o.) 12kn
5369566 XVAC	**TRUNG THIN** ex Orion-56 ex San David-49 ex Coombar-48 Ho Chi Minh City Vietnam	**594** 227 594	✠Classed LR until 5/51	**1912**-9 Murdoch & Murray Ltd.—Port Glasgow (251) 52,63 9,02 3,302 50,30 RQD 23,8 F 8,0 1 dk R	**TS General Cargo**	C 4Cy. (2) 356 & (2) 762 × 457 D. Rowan & Co. Ltd. Glasgow
7638296 RT	**TRUNOJOYO** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**186** — 150		**1977** P.T. PAKIN ......—Indonesia (647) 31,50 1,501 29,80 9,01 2,42 2 dks	**TM Ferry**	2 Oil Yanmar Diesel Eng. Co. Ltd. Japan

7811941	**TRUNOVSK**	T.Mk		**1979** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
		3 540		Warskiego—Szczecin (B432/306)	Ref 8bth P	4 551kW (6 100bhp) Sulzer
	U.S.S.R.	1 486	RS	123,93(BB) 17,05 —/7,320	Ice strengthened	H. Cegielski Poznan
Df Esd	U.S.S.R.	5 100		114,03 17,01 9,81	4 Ho 19,5 22,1 21,4 ER 19,2	Gen 3 × 504kW 400V 50Hz a.c.
Gc Pfd		**5 467**		P 38,5 F 14,4 2 dks	G.8 328 B.7 471 In.1 069	
Rdr RT		2 702		rf 152 DK fwd	TEU 78	15,75kn
		5 816			C.Ho 60/20'(40') C.Dk 18/20'(40')	
					6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8)	
					10W Cr 3(5) Der 1(40) 6(5)	

6500595	**TRUONG GIANG**	**1 991**		**1964** Ujina Zosensho—Hiroshima (425)	**M General Cargo**	Oil 4SA 6Cy. 460 × 690
XVMD	ex Kyozan Maru-73	1 275		89,11 12,83 5,538		1 343kW (1 800bhp)
		3 290	(NK)	82,48 12,81 6,51	2 Ho ER	Ito Tekkosho Yokohama
Df Esd	Ho Chi Minh Vietnam			P 19,9 F 8,3 1 dk	G.4 354 B.3 861	Gen 2 × 32kW 440V a.c.
Rdr RT	City				2 Ha (16,2 27,9 × 7,0) ER	Fuel 321,0t 21kn
					9W Der 1(20) 5(10)	

5323237	**TRUONG SINH**	**1 997**		**1960** Sanoyasu Dockyard Co. Ltd.—Osaka	**M General Cargo**	Oil 4SA 6Cy. 470 × 700
XVMJ	ex Kyotai Maru-73 ex Kyoho Maru	1 077		(182)		1 567kW (2 100bhp)
	ex Shinho Maru-69	3 082	(NK)	87,08 12,83 5,589	2 Ho ER	Ito Tekkosho Shimizu
Df Gc				82,00 12,78 6,61	G.3 871 B.3 641	Gen 2 × 50kW 220V d.c.
Rdr	Ho Chi Minh Vietnam			P 22,6 F 8,3 1 dk	2 Ha (14,3 25,9 × 6,4) ER	Fuel 242,0t 10,25kn
	City			RW	8W Der 2(15) 4(10)	

5369578	**TRUONG SON**	**607**		**1953** Brodogradiliste "3 Maj"—Rijeka	**M General Cargo**	Oil 2SA 6Cy. 290 × 500
XVGZ	ex Thong Nhut-58 ex Vardar-58	281		(335)		470kW (630bhp) Sulzer
		734	(BV)	54,89 8,97 3,880		C.R.D. Adriatico Trieste
Esd RT	Ho Chi Minh Vietnam			51,41 8,92 4,30	G.1 024 B.933	Fuel 37,5t (d.o.) 10,5kn
	City			P 18,0 F 6,1 1 dk	2 Ha (each 10,4 × 5,0) ER	
					4W Der 1(5) 4(1,5)	

5355319	**TRUONG THANH**	**1 347**		**1957** Mitsuhama Zosen—Matsuyama (12)	**M General Cargo**	Oil 4SA 6Cy. 440 × 640
XVJX	ex Tenryu Maru-68	834		78,21 10,44 5,068		1 044kW (1 400bhp)
		2 115	(BV)	72,01 10,42 5,74	2 Ho ER	Nippon Hatsudoki Kobe
Df Rdr	Ho Chi Minh Vietnam			1 dk	G.649 B.609	Gen 1 × 30kW 2 × 10kW 115V d.c.
RT	City			RW	2 Ha (22,4 10,7 × 4,9) ER	Fuel 85,5t (d.o.) 12kn
					8W Der 2(10) 1(5) 5(3)	

6512718	**TRUONG VINH**	**2 948**		**1965** Hashihama Zosen—Imabari (204)	**M General Cargo**	Oil 4SA 7Cy. 500 × 700
XVMP	ex Kyotoku Maru-73	1 647		97,69 14,94 6,338		2 014kW (2 700bhp)
	ex Shoyo Maru-70	4 979	(NK)	89,97 14,90 7,65	2 Ho 29,8 32,2 ER	Hanshin Nainenki Kogyo Kobe
Df Esd				P 22,0 F 10,1 1 dk	G.6 530 B.5 900	Gen 2 × 104kW 445V 60Hz a.c.
Gc Rdr	Ho Chi Minh Vietnam			rf 89	2 Ha (21,8 24,7 × 6,7) ER	Fuel 383,0t (hvf) 12kn
RT	City				Der 8(9,75)	

5320302	**TRUONG XUAN**	**1 723**		**1958** Usuki Tekkosho—Saiki (1009)	**M General Cargo**	Oil 4SA 6Cy. 450 × 650
XVLX	ex Senryu Maru-69	890		82,89 12,04 5,157		1 119kW (1 500bhp)
		2 569	(BV)	77,50 11,99 6,00	2 Ho ER	Usuki Tekkosho Ise
Df Esd	Ho Chi Minh Vietnam			1 dk	G.3 364 B.3 174	Gen 2 × 25kW 110V d.c.
Rdr RT	City				2 Ha (18,7 19,5 × 6,1) ER	Fuel 239,0t 12kn
					8W Der 4(10) 4(5)	

7423756	**TRURO**	T.Mk		**1976** Orens M/V—Trondheim (63)	**M General Cargo**	Oil 2SA 4Cy. 300 × 450
LCKR		**433**		76,48 (BB) 10,62 3,271		895kW (1 200bhp)
18724	**Paal Wilson & Co. A/S**	334	NV	70,62 10,60 6,00	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Bergen Norway	1 203		P - F - 2 dks	1 Ho ER	Gen 2 × 40kW 230V 50Hz a.c.
Pfd Rdr				rf nil len 79	G.32 283 B.29 548	Controllable pitch propeller
RT					1 Ha (stl) (51,8T × 4,4)	Fuel 57,0t (d.o.)-4,0pd 11,5kn
					Der 2(4,5)	

7119379	**TRUSKAVETS**	**2 581**		**1971** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
EWMT		888		83,90 14,03 5,709	Fish-factory Stern Trawler Ref	14 920kW (20 000bhp)
M-31507	**U.S.S.R.**	1 268	RS	78,03 13,97 10,04	Ice strengthened	CKD Praha Praha
Df Esd	U.S.S.R.			2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					G.314 In.1 765	Controllable pitch propeller
RT					3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	12,5kn
					4W Der 4(3)	

6404820	**TRUSKAVETS**	**1 211**		**1956** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 8Cy. 216 × 310
UKPH		448		69,98 10,01 3,849		597kW (800bhp)
M-19538	**U.S.S.R.**	1 080	RS	64,62 9,96 5,31	Ice strengthened	Ganz Waggon & Eng. Works Budapest
Df Esd	Zhdanov U.S.S.R.			1 dk	3 Ho 12,5 13,1 12,7 ER	9,5kn
Rdr RT					G.1 702 B.1 531	
					3 Ha (6,9 8,0 6,4 × 3,9) ER	
					6W Der 6(2)	

5428831	**TRUSO**	**497**		**1963** Buesumer Schiffswerft W. u. E.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DFRZ	ex Rugia-75	329		Sielaff—Buesum (214)		369kW (495bhp)
	Heinrich Beutler	935	GL	53,73 9,30 3,766	1 Ho 34,0 ER	Maschinenbau Kiel G.m.b.H. Kiel
Esd Pfd	Luebeck Federal Republic			48,62 9,25	G.1 229 B.1 054	Gen 3 × 5kW 230V d.c.
Rdr RTm	of Germany			P 11,0 RQD 22,6 B 3,4 F 6,8 1 dk	2 Ha (9,3 16,5comb. × 5,1) ER	Controllable pitch propeller
				rf 102	3W Der 3(2,5)	Fuel 35,0t (d.o.) 10kn

7903017	**TRUST**	**10 370**		**1979** Imabari Zosen—Imabari (377)	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 reduction geared
JBLA		6 866		146,69 22,89 9,051	Mchy.aft	
123006	**Orient Leasing Co. Ltd.**	17 685	NK	136,02 22,86 12,22		5 819kW (7 800bhp) Pielstick
Df Esd	Japan Line Ltd.			1 dk		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Rdr	Tokyo, Japan					
RT	Tokyo Pref.					

5221702	**TRUST I**	**226**		**1907** C. Cassens—Emden	**M General Cargo**	Oil 4SA 6Cy. 240 × 360
C4MY	ex Pinas 1-78 ex Albani-77	144		35,06 6,53		123kW (165bhp) NE 39
374013	ex Wolly-76 ex Margarete-74	329	(GL)	3,76	1 Ho 21,8	Humboldt-Deutzmotoren Koln-Deutz
Df Esd	ex Arnolde-62			P 9,5 B 2,8 F 6,4 1 dk	G.496 B.481	Fuel 16,0t 9kn
	Festival Marine Co. Ltd.			R len 48	2W Der 2(2,5)	
	Limassol Cyprus			conv Side Trawler Fishing 48		

6607264	**TRUVA**	3 422		**1966** Dubigeon-Normandie S.A.—Nantes-	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 360 × 450 geared to
TCZX		1 562		Chantenay (823)	Vehicles 417P	2 sc. shafts
	Denizcilik Bankasi T.A.O.	649	BV	91,55 16,44 4,192		7 221kW (9 680bhp)
Df Esd	Sehir Hatlari Isletmesi			85,04 16,39 6,20		Motorenw. Mannheim A.G. (MWM)
Gc Pfd	Istanbul Turkey			4 dks		Mannheim
Rdr RT						2 Controllable pitch propellers
						Thw. thrust propeller fwd
						19kn
7506871	**TRUZHENIK MORYA**	3 931		**1975** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 4SA 8Cy. 480 × 720
EOSL		1 810		(441)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp)
M-31196	**U.S.S.R. -'Azcherryba'**	2 118	RS	101,89(BB) 15,22 5,601	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Kerch U.S.S.R.			91,90 15,21 9,71	2 Ho	Controllable pitch propeller
Gc Pfd				2 dks	In.1 620	15,5kn
Rdr RT					2 Ha (each 2,3 × 2,3)	
					6W Der 2(5) 4(3)	
5369645	**TRYGGHEIM**	200		**1895** Kristiansands M/V A/S—Kristiansand	**M General Cargo**	Oil 2SA 4Cy. 300 × 360
LNXU	ex Telegraf-59	98		(70)	Mchy.aft	209kW (280bhp) E made60 fitted70
	Jan Hagerup P/R	284	(NV)	43,29 6,23 2,896		A/S Bergens M/V Bergen
	Molde Norway			6,20 3,31		Fuel (d.o.)
				1 dk		
				R BK 140 len 09		
				conv Cable-layer 59		
5150006	**TRYGVE STENER**	332		**1953** N.V. Schps. "De Dageraad" v/h Wed.	**M Fishing**	Oil 2SA 8Cy. 240 × 400
LCMK	ex Inger Hildur-77	133		J. Boot—Woubrugge (475)	Side Trawler	507kW (680bhp) NE 66
	ex Gossingen-76	—	NV	41,18 7,04 3,798	1 Ho 3 Ta ER	Alpha-Diesel A/S Frederikshavn
Df Esd	ex Hette Margaretha-65			37,37 7,01 4,04		Gen 2 × 7,5kW 110V d.c.
Pfd RT	**Stener Hepso**			1 dk	2 Ha (1,9 × 2,9) (2,1 × 1,6) ER	Fuel (d.o.)
	Trondheim Norway			RW BK 119 len 69	1W Der 1(3)	
7126334	**TRYM**	18 052		**1972** Stocznia Gdynska im. Komuny	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
LEVI		10 707		Paryskiej—Gdynia (B523/05)		7 609kW (10 200bhp) Sulzer
C17796	**I/S Trym**	27 258	NV	163,20 25,94 10,999	Str. heavy cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	Peter Thorvildsen			156,65 25,89 15,22	5 Ho ER	Gen 3 × 500kW 440V 60Hz a.c.
Gc Rdr	Tonsberg Norway			1 dk	G.34 300 B.33 460	Fuel 2 022,0t (hvf)-37,5pd 15kn
RT				rf nil	5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER	
					Cr 1(16)	
7816381	**TRYNTJE**	200		**1978** W. Visser & Zoon B.V. Werf "De	**M Fishing**	2 Oil 4SA each 115 × 125 geared to sc.
		—		Lastdrager"—Den Helder (89)	Side-fishing Trailing Suction	shaft
	J. de Visser	159		8,21 6,001	Mchy.aft	269kW (360bhp)
Esd Rdr	Netherlands			33,61 7,01 1,43		Saab-Scania Sodertalje
RTv				1 dk		7kn
7403110	**TS 41 ROUGH**	996		**1975** Schichau-Unterweser A.G.	**TM Tug/Supply Ship**	2 Oil 4SA each 9Cy. 320 × 420
DLDU		348		—Bremerhaven	Deck Cargo	
	Hapag-Lloyd A.G.	1 219	GL	55,66 18,01 4,966		Atlas-MaK Maschinenbau Kiel
Df Esd	Hapag-Lloyd Transport & Service			53,98 13,01 6,00		2 Controllable pitch propellers
Gc Pfd	G.m.b.H. Inspektion Offshore			F 13,5 1 dk		Thw. thrust propeller fwd
Rdr RT	Bremen Federal Republic of Germany					14,25kn
7403122	**TS 42 TOUGH**	996		**1975** Schichau-Unterweser A.G.	**TM Tug/Supply Ship**	2 Oil 4SA each 9Cy. 320 × 420
DEAS		348		—Bremerhaven (2261)	Deck Cargo	
	Hapag-Lloyd A.G.	1 118	GL	60,20 13,34 4,954		Atlas-MaK Maschinenbau Bremen
Df Esd	Hapag-Lloyd Transport & Service			54,01 12,98 6,10		2 Controllable pitch propellers
Gc Pfd	G.m.b.H. Inspektion Offshore			F - 1 dk		Thw. thrust propeller fwd
Rdr RT	Bremen Federal Republic of Germany					14,25kn
7501625	**TS 61 FORCE**	742		**1976** Schichau-Unterweser A.G.	**TM Tug**	2 Oil 4SA each 9Cy. 320 × 420
DEAV		246		—Bremerhaven (2267)	Anchor-handling	
	Hapag-Lloyd A.G.	619	GL	49,00 13,03 5,004		Atlas-MaK Maschinenbau Kiel
Df Esd	Hapag-Lloyd Transport & Service			42,50 12,43 5,54	Der 2(10)	2 Controllable pitch propellers
Gc Rdr	G.m.b.H. Inspektion Offshore			1 dk		Thw. thrust propeller fwd
RT	Bremen Federal Republic of Germany					14,5kn
7501637	**TS 62 POWER**	742		**1976** Schichau-Unterweser A.G.	**TM Tug**	2 Vee Oil 4SA each 12Cy. 320 × 420
DEBD		246		—Bremerhaven (2268)	Anchor-handling	
	Hapag-Lloyd A.G.	619	GL	49,03 12,81 5,017		Atlas-MaK Maschinenbau Kiel
Df Esd	Hapag-Lloyd Transport & Service			42,50 12,41 5,52	Der 2(10)	2 Controllable pitch propellers
Gc Rdr	G.m.b.H. Inspektion Offshore			1 dk		Thw. thrust propeller fwd
RT	Bremen Federal Republic of Germany					14,5kn
7831939	**TSADA**	163		**1980** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,96 7,09 2,899		228kW (305bhp)
	U.S.S.R.	88	RS	3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
RT	U.S.S.R.			1 dk	1 Ho	9,5kn
					B.115	
					1 Ha (stl) (1,6 × 1,3)	
					Der 2(2)	
5369671	**TSAI ER**	1 873		**1944** Avondale Marine Ways Inc.	**S General Cargo**	C 6Cy. (3) 508 & (3) 1118 × 686
	ex Hai Hsalo-46	999		—Avondale, La (50)		970kW (1 300ihp)
	ex Nathaniel Ingersoll-46	2 772	(AB)	78,87 12,88 5,487	4 Ho 13,7 15,7 ER 12,3 12,3	Ajax
Df Esd	**China People's Steam Navigation Co.**			76,21 12,83 6,23	G.3 519 B.3 332	Ajax Uniflow Co. Corry, Pa.
	China			1 dk	4 Ha (stl) (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4)	Gen 2 × 50kW 120V d.c.
					6W Der 6(3)	Fuel 321,0t (o.f.)

6707923 9VRH 381496 Df Esd Gc Rdr RTm/h/v	**TSAVO** ex Stellenbosch-78 **Ocean Link Bulk Carriers S.A.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 335	 GL	**1967** Deutsche Werft A.G.—Hamburg (815) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 15,9 F 28,1 2 dks	**M General Cargo** Ref 12P 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
5410638 USNH M-26915 Df Esd Gc Rdr RT	**TSEFEY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 889	 RS	**1962** VEB Volkswerft Stralsund—Stralsund (7005) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6919966 UUED M-1439 Df Esd Gc Rdr RT	**TSELINOGRAD** ex Akmolinsk **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	 (RS)	**1956** Baltic SB. & Eng. Works—Leningrad 130,87 16,90 7,500 118,01 16,84 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 870 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 11W Der 10(5) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,75kn
6919978 URRC M-19487 Df Esd Rdr RT	**TSELINOGRAD** **U.S.S.R.** Baku U.S.S.R.	**1 200** 449 1 009	 RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 70,21 10,06 3,801 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) NE 58 Russkiy-Diesel Works Leningrad 10,25kn
7435369 UWOA M-31175 Df Esd Gc Pfd Rdr RT	**TSEMESSKAYA BUKHTA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 117	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (433) 101,86(BB) 15,22 5,592 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6417140 USNZ M-24865 Df Esd Gc Rdr RT	**TSENTAVR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 887	 RS	**1962** VEB Volkswerft Stralsund—Stralsund (7006) 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7040621 UEGS M-24847	**TSERIBA** **U.S.S.R.** Riga U.S.S.R.	**508** 174 261	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6824692 UOXK M-27945 Df Esd Gc Rdr RT	**TSESIS** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 334	 RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/11) 176,89 21,80 9,500 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,25kn
6912035 UZLM M-29467 Df Esd Gc Rdr RT	**TSEZAR KUNIKOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	 RS	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
6804800 RT	**TSHELA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	 BV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
7504512 Df Esd Gc Rdr RT	**TSHUAPA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**2 011** 1 009 2 100	 BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (873) 82,81 4,801 77,02 14,00 6,02 1 dk	**TM Hopper/Dredger** Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 2 014kW (2 700bhp) N.V. Mach. "Bolnes" Krimpen 11,75kn
5181263 9GWG 316581 Df Esd RT	**TSIALE** ex Kania-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**157** 59 100	 (PR)	**1951** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S95) 32,57 6,76 3,036 3,33 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 115V d.c. 1 × 12kW 1 × 6kW 110V d.c. 9kn

6813124 **TSIGLOMEN** UYOR M-17226 **U.S.S.R.** Df Esd Klaypeda U.S.S.R. Gc Rdr RT	**2 723** 1 302 3 930 RS	**1968** Hollming Oy—Rauma/Raumo (175) 102,29 14,05 6,201 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5426558 **TSIKLON** UJPE ex Brunshausen-66 M-28395 **U.S.S.R.** Df Esd Sevastopol U.S.S.R. Gc Rdr RTv	**4 698** 2 633 4 147 RS	**1963** Blohm & Voss A.G.—Hamburg (829) 135,24 16,84 7,170 124,01 16,82 8,89 3 dks, 4th dk fwd conv General Cargo 66	**M Fish Carrier** Ref. 12P Ice strengthened 2 Ho ER 2 Ho In.8 003 4 Ha (stl) (5,6 5,6 × 7,0) ER (5,6 5,6 × 7,0) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
5386760 **TSIMENTAVROS II** SXLT ex Anastassios-77 5196 ex Waterland-71 Df Esd **General Cement Co. S.A.** Gc Rdr Heracles Shipping Co. S.A. RTm/v Piraeus Greece	**2 706** ✠**100A1** SS 12/76 1 491 4 115 ✠**LMC** EL t 1⅝"SQ FN 1829	**1950**-11 Burntisland S.B. Co. Ltd. —Burntisland (339) 95,71 13,57 6,065 90,53 13,52 6,68 RQD 56,7 F 8,9 1 dk RW rf 76 NS 5BH WB1124t incl. DTm224t	**M General Cargo** 4 Ho 12,1 15,8 15,8 14,9 ER G.5 635 4 Ha (stl) (7,6 × 7,4) (10,6 10,6 10,6 × 9,1) ER	Oil 2SA 5Cy. 500 × 900 1 119kW (1 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 60kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5254826 **TSIMENTEUS II** SZPL ex J. E. Poole-76 ex Noramar-73 ex LST 528 Df Esd **Heracles Shipping Co. S.A.** Gc Rdr Piraeus Greece RT	**3 256** 2 862 2 494 AB	**1944** Jeffersonville B. & M. Co. —Jeffersonville, In *95,80* 15,30 4,588 94,19 15,24 7,62 1 dk rf nil conv 62	**TM General Cargo** Self-unloader 5 Ho ER 7 Ha ER	2 Oil 2SA each 12Cy. 216 × 254 1 044kW (1 400bhp) General Motors Corp. U.S.A. Fuel 42,5t
5080548 **TSIMENTIAS** SZPE ex Panagia-77 ex Brenzett-76 5930 ex Astro Venture-75 Df Esd ex Kappa Progress-74 Pfd Rdr ex Corsea-72 RTv **Heracles Shipping Co. S.A.** Piraeus Greece	**3 373** ✠**100A1** SS 3/79 1 799 4 745 ✠**LMC** EL u 1¾"SQ FN 2033	**1957**-1 Hall, Russell & Co. Ltd.—Aberdeen (857) 103,33 14,13 6,173 97,54 14,03 6,81 RQD 12,8 F 8,9 1 dk rf 76 NS 8BH WB1335t incl. DTm2 08t	**M General Cargo** 4 Ho 14,0 12,8 15,8 21,6 ER 5 Ha (stl) (8,2 × 7,6) (7,3 10,3 6,8 6,8 × 9,1) ER	Oil 2SA 6Cy. 480 × 700 4 178kW (5 600bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5187815 **TSIMENTION** SWUT ex Kingston-71 3915 **Heracles Shipping Co. S.A.** Esd Pfd Piraeus Greece Rdr RTm	**1 787** BV 1 020 2 880 ✠Classed LR until 4/4/75	**1956**-12 Burntisland S.B. Co. Ltd. —Burntisland (367) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER G.4 294 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 56,0t (d.o.) 11kn
5377147 **TSIMENTOCLIS** SV3803 ex Vastanvik-65 ex Vila II-59 2482 ex Elisabeth Schulte-46 Df Esd **Heracles Shipping Co. S.A.** Pfd Rdr Piraeus Greece RTm/v	**1 366** 947 1 494 BV	**1946** A/B Ekensbergs Varv—Stockholm (181) 73,36 10,88 4,531 69,19 10,80 4,65 P 16,2 RQD 31,1 F 9,2 1 dk R rf nil	**M Cement Carrier** G.2 520 B.2 407 1 Ha (stl) (8,8 × 4,8) 2 Ha (w) (8,3 9,6 × 4,8) ER 1W Der 1(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Polar Atlas-Diesel Skm Gen 1 × 88kW 220V d.c. 1 × 120kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 10,5kn
5369700 **TSIMIHETY** 5RGE ex Nanny-60 **Compagnie Malgache de Cabotage** Majunga Madagascar	**223** 130 226 (BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (82) *40,21* 6,25 2,201 ... ... 1 dk len 59	**M Passenger/General Cargo** 20P 1 Ho 7,0 ER 2 Ha (2,4 3,6 × 1,2) ER Der 2(2)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 24kW d.c. Fuel (d.o.) 8,5kn
7728041 **TSIMIRORO** 5RLE T78007 **Solitany Malagasy** Df Esd Tamatave Madagascar Gc Rdr RT	**4 300** 2 322 6 847 BV	**1978** Usuki Tekkosho—Usuki (989) 107,52 17,33 7,162 99,52 17,31 8,51 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Oil 4 LPG Ta on dk 14 Ta ER L.(gas) 285 L.(oil) 7 020	Oil 2SA 6Cy. 450 × 800 2 853kW (3 825bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 619,0t 13,5kn
6700834 **TSIMISARAKA** 5RGR **Societe Maritime de Madagascar (S.O.M.A.)** Df Esd Rdr RT Tamatave Madagascar	**1 599** 718 2 337 BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 84,49 12,17 4,782 76,51 12,15 5,39 1 dk	**TM Tanker** Chemical 1 Ho 12 Ta ER L.2 786 1 Ha (2,5 × 2,5) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 320 × 450 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln 12kn
7644104 **TSIMLYANSK** UQYN M-34540 **U.S.S.R.-'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 RS 1 163	**1977** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
5181938 **TSIN YUEN** 9VWR ex King Luck-79 ex Karamu-72 196278 **Guan Guan Shipping (Pte.) Ltd.** Df Singapore Singapore RTm/v	**1 972** ✠**100A1** CS 5/76 956 2 177 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1379	**1953**-3 Henry Robb Ltd.—Leith (426) 80,98 12,81 5,004 76,33 12,65 5,41 P & B 41,5 F 9,2 1 dk RW rf 127 5BH WB559t incl. DTm109t	**M General Cargo** Ref 3 Ho 13,4 19,5 17,6 G.3 368 B.3 078 In.382 3 Ha (stl) (6,1 × 6,1) (11,5 × 7,3) ER (11,2 × 7,3) 10W Der 2(10) 8(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark (1938) Ltd. Sunderland Gen 3 × 114kW 220V d.c. Fuel 94,5t (d.o.) 11kn
7645811 **TSING HOI** ex Man Lok-78 196059 **Hongkong United Dockyards Ltd.** RT Hong Kong Hong Kong (British)	**391** 109 272	**1951** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (900) 39,63 13,21 2,667 39,17 12,76 3,66 1 dk	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 761kW (1 020bhp) Crossley Premier Engines Ltd. Manchester 10,5kn

5118010 HPXB 4543- PEXT Df Esd Gc Rdr RTm/v	**TSING HUEI** ex Ta Fong-78 ex Fort-Desaix-69 **Tsing Huei Navigation S.A.** Panama Panama	**4 886** 2 669 3 290	BV NK	**1953** Ch. & At. de Provence—Port de Bouc (270) 112,68 15,83 6,528 107,91 15,78 11,00 B 36,0 3 dks RW rf 348	**M General Cargo** Ref Mchy.aft 4 Ho 21,0 19,6 16,0 16,3 In.5 803 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	CSD 12P	Oil 2SA 10Cy. 625 × 1150 3 917kW (5 250bhp) B& Ch. & At. de St. Nazaire (Penhoet) St. Naza Gen 3 × 230kW 220V d.c. Fuel 1 011,0t 16
6611318 HPVR 8454-HK Df Esd Gc Rdr RTm/h/v	**TSING YI ISLAND** ex Strathanna-78 ex Registan-75 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **6 347** 3 362 9 818 **8 819** 4 870 11 380	**✠100A1** CS 11/76 **✠LMC** EL et 2¼"SQ FN 4389	**1966**-8 J. Readhead & Sons Ltd.—South Shields (618) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2381t	**M General Cargo** Ref 5 Ho 19,2 11,8 19,2 28,9 29,5 G.18 604 B.16 764 In.891 4 Ha (stl) (9,6 × 6,7) (18,5comb. 14,4 11,4 × 7,3) 6W Cr 2(7) 3(3) Der 1(50) 1(15) 4(7) 2(5)		Oil 2SA 6Cy. 670 × 2146 7 460kW (10 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderla 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 245kW 440V 60Hz a.c. Fuel 1 145,0t (hvf) 17,25
7524380	**TSIRKON** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** .............U.S.S.R.	**M Research** Ice strengthened		Oil ....
6913168 Df Esd RT	**TSK 5** ex Coralee M-73 ex Coralie-69 Launched as Caroline **Hans Becken** Panama Panama	**111** 38 —	✠Classed LR until 1/8/77	**1969**-5 Schiffswerft Gebr. Schloemer —Oldersum (191) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler Mchy.fwd		Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 2,5kW 32V d.c. 11
6911134 Df Esd RT	**TSK 7** ex Debbie M-73 **Hans Becken** Panama Panama	**111** 38 —	✠Classed LR until 1/8/77	**1969**-4 Schiffswerft Gebr. Schloemer —Oldersum (190) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler		Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 60kW 380/220V 50Hz a.c. 11
7229631 UWGO M-31059 Df Esd Gc Pfd Rdr RT	**TSKHALTUBO** **U.S.S.R.** Batumi U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (345) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
5369748 MMZF 153720	**TSO KWANG** ex Tso Kiang **Shell Co. of China Ltd.** London United Kingdom	**311** 152 316		**1927** Kiangnang Dockyard & Eng. Works —Shanghai *44,20* 7,93 7,88 1 dk R	**TM Tank Barge** L.(oil) 279		2 Oil 2SA each 3Cy. 290 × 345 NE 38 H. Widdop & Co. Ltd. Keigh Fuel 16,5t-1,5pd 8
7515303 LEVT Df Esd Gc Pfd Rdr RT	**TSU** Launched as Thalatta **Partrederiet Tsu** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 750** 6 838 22 060 — — 27 818	**✠100A1** DTf — latex **✠LMC** **UMS** EL It 2⅞"U2 FN 6983	**1977**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (47) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in Nos. 3 & 4 holds 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sul Mitsubishi Heavy Industries Ltd. Jap AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5
7927439 JH2642 122587	**TSUBAKI MARU** **Asahi Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**144** 53 —		**1979** Suzuki Zosensho K.K.—Yokkaichi (326) 2,701 23,32 8,31 3,03 1 dk	**TM Pollution & Surface Clearance Vessel**		2 Oil 522kW (700bhp) Isuzu Eng. Works Jap
7238113 JFTB 113972 Df Esd Gc Pfd Rdr RT	**TSUDA MARU** **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**4 317** 2 036 4 407	NK	**1972** Usuki Tekkosho—Saiki (1160) 110,70 17,86 6,782 103,08 17,81 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 720 2 Ha (stl) (2,6 × 2,8) (3,2 × 3,0) ER Der 2(5) 2(3)		Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Ko Fuel 2 000,5t-21,5pd 14
7804405 JQUI 121644	**TSUGARU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**3 218** 941 —		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2714) 4,852 105,42 9,61 8,01	**TM Patrol Weather Ship** Search & Rescue		2 Oil geared to sc. shafts Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A
6413895 JQUW 94725 Esd Gc Rdr RT	**TSUGARU MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**5 318** 1 936 2 066		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (846) 133,03 17,94 5,233 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	1330dk P	2 Oil 4SA each 8Cy. 220 × 300 M 9 549kW (12 800bhp) Aka Kawasaki Dockyard Co. Ltd. Gen 3 × 560kW 445V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 131,0t 18

6924777 JGBE 106117 Esd Gc Rdr RTv	**TSUGARU MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp)** Tokyo, Japan Tokyo Pref.	**1 662** 491 1 181		**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki 84,56 12,63 4,598 74,00 12,60 5,72 2 dks	(676)	**M Cable-layer** 2 Ho ER 2 Ha (2,6 × 2,6) (2,5 × 2,9) ER	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 360kW 450V a.c. 13,5kn
6726632 JI2254 102001 Rdr	**TSUGARU MARU** ex Tatsumi Maru No. 2 **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	**693** 315 1 050		**1967** K.K. Taihei Kogyo—Akitsu 63,28 9,61 4,217 57,97 9,58 4,78 1 dk	(185)	**M General Cargo** 1 Ho ER G.842 B.839 1 Ha (29,5 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. Fuel 42,5t 11kn
7201768 WX6782 504574	**TSUI SHUE** ex Sunflower-78 ex Gulf King XIV **Pao Fisheries Inc.** New York, NY United States of America	**101** 69 —		**1966** ....Rockport, Tx *21,37* 6,56 2,39 1 dk		**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7530262 JL4229 119039 Esd Gc Rdr RT	**TSUKASA** **Tsukasa Kisen Y.K.** Uwajima, Japan Ehime Pref.	**197** 137 643		**1976** Asahi Zosen K.K.—Sumoto 10,04 3,125 54,01 10,01 5,16 1 dk	(163)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7212808 JMLU 111310 Df Esd Gc Rdr RT	**TSUKASA MARU No. 18** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 152 —		**1972** Kochiken Zosen—Kochi 8,23 3,239 44,51 8,21 3,61 1 dk RW	(418)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7313286 JNNA 113351 Df Esd Gc Rdr RT	**TSUKASA MARU No. 21** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 156 —		**1973** Kochiken Zosen—Kochi 8,26 3,048 44,30 8,23 3,61 1 dk RW	(451)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920778 JM4670 123350	**TSUKI MARU No. 3** **Tsukimaru Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**463** 281 700		**1979** Miura Zosen—Saeki 54,21 50,02 8,40 3,92 1 dk	(581)	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan
6902365 JJZK 103921 Df Esd Gc Rdr RT	**TSUKUBA MARU** **Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**50 773** 35 439 88 206	NK	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima 237,52 38,05 14,428 226,02 38,00 20,50 F 18,9 1 dk	(200)	**M Ore/Oil Carrier** G.4 207 L.(oil) 103 333 8 Ha (stl) (14,0 13,4 13,4 13,4 13,4 13,4 13,4 14,0 × 8,9) ER	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 570kW 450V Fuel 8 604,0t-58,5pd 14,75kn
7649491 JJ2950 115949	**TSUKUBA MARU** **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 336 1 601		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,220 65,00 11,51 6,10 1dk		**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,2) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan 11,75kn
6829458 JAJB 102647 Df Esd Gc Pfd Rdr RT	**TSUKUBA MARU** ex Showa Maru No. 12-80 **Hokoku Suisan K.K.** Tokyo, Japan Tokyo Pref.	**344** 182 417		**1968** Kanasashi Zosensho—Shimizu 50,58 8,34 3,404 45,09 6,79 3,87 1 dk	(812)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7211696 JEAW 112819 Df Esd Gc Pfd Rdr RT	**TSUKUBASAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**16 124** 10 701 26 739	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara 172,17(BB) 24,85 10,186 162,19 24,80 14,03 P 32,4 F 14,7 1 dk	(616)	**M Bulk Carrier** 5 Ho ER G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 20,8 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 310kW 450V a.c. Fuel 2 037,0t-42,5pd 15kn
7109843 JM3103 106408	**TSUKUMI MARU** **Tsukumi City** Tsukumi, Japan Oita Pref.	**110** 62 —		**1969** Usuki Tekkosho—Usuki 26,83 5,49 1,829	(731)	**M Ferry**	Oil 261kW (350bhp) Usuki Tekkosho Japan Fuel (d.o.)
7393987 JK3648 113097 Rdr	**TSUKUSHI MARU No. 8** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**174** 49 —		**1973** Kanagawa Zosen—Kobe 7,62 2,794 27,01 7,60 3,61 1 dk RW	(140)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7634886 9GXH 316608	**TSUKWEI** ex Pandion V-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**121** 84 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,73* 6,71 ... ... 1 dk		**M Fishing** Side Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 12kn
6829252 JHVF 102712 Df Esd Gc Pfd Rdr RT	**TSUNA MARU No. 1** ex Hiyoshi Maru No. 7 **Hiyoshi Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 146 334		**1968** Kanasashi Zosensho—Shimizu 47,35 7,93 41,74 7,90 1 dk	(848)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7913256 JCZW 122625 Df Esd Gc Pfd Rdr RT	**TSUNA MARU No. 2** **Tsuna Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 358		**1979** Miho Zosensho K.K.—Shimizu 50,17 3,222 43,52 8,51 3,59 1 dk	(1141)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Diesels Ltd.	Yaizu
6928498 ENKY M-12285 Df Esd Rdr RT	**TSUNAMI** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** ............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,86 1 dk		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7020475 316135	**TSUNAMI** **Caribbean Sea Foods of Turks Ltd.** Turks Is. Turks & Caicos Islands (British)	**316** 182 —		**1944** ....Portland, Or *48,16* 7,32 ... ... 1 dk	conv —	**TM General Cargo**	2 Oil each 24Cy. 127 × 108 1 343kW (1 800bhp) General Motors Corp.	Detroit, Mi 11kn
7107510 JHNT 110004	**TSUNE MARU No. 31** **Nemuro Kaiyo Gyogyo Kumiai** Nemuro, Japan Hokkaido Pref.	**498** 262 —		**1970** Usuki Tekkosho—Usuki 53,42 9,53 6,376 50,40 9,50 6,71 1 dk	(777)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6370691 JIBH 87756	**TSUNEHISA MARU** **Yaroji Takamatsu** Akehama, Japan Ehime Pref.	**199** 105 450		**1961** Nakayama Zosen—Kure 35,77 6,63 3,175 29,49 6,58 3,51 1 dk	(121)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki	Tokyo 11,5kn
7648306 JM3614 114819	**TSUNEMI MARU** **Umezaki Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 284 1 000		**1973** Izumi Zosensho—Maji 54,31 3,501 50,02 11,00 3,81 1dk		**M General Cargo**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Japan 10kn
5429316 JM2113 92377	**TSUNETOYO MARU No. 13** **Nikko Kaiun K.K.** Tsukumi, Japan Oita Pref.	**439** 234 644		**1963** Kurushima Dock Co. Ltd.—Imabari 47,55 8,06 3,429 42,98 8,01 3,81 1 dk RW	(206)	**M Ore Carrier** 1 Ho ER 1 Ha (21,5 × 5,0) ER	Oil 4SA 5Cy. 265 × 400 597kW (800bhp) Nippon Hatsudoki Fuel 28,5t-1,0pd	Kobe 8,5kn
6410984 JM2118 92384 Rdr	**TSUNETOYO MARU No. 18** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**667** 358 1 112		**1963** Kurushima Dock Co. Ltd.—Onishi 59,26 9,25 4,192 54,01 9,20 4,60 1 dk RW	(225)	**M General Cargo** 2 Ho ER 2 Ha (each 13,8 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 14,0t-3,0pd	Kobe 10,5kn
6902377 JK2919 103165 Rdr	**TSUNOMINE MARU No. 3** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**497** 287 1 232		**1968** Kanda Zosensho K.K.—Kure 53,73 9,02 4,064 49,48 9,00 4,50 1 dk	(134)	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 6,2) ER	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 1 × 12kW 225V a.c.	Kobe 10kn
7374230 VRCI 363540 Df Esd Gc Pfd Rdr RT	**TSURU ARROW** **Kriship Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**25 205** 13 191 38 680	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka 182,02(BB) 29,01 11,596 174,38 28,96 16,11 F - 1 dk rf nil	(1011)	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf)	B&W Tamano 14,5kn
6814697 JLKG 102124 Df Esd Gc Pfd Rdr RT	**TSURU MARU** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 997** 1 120 3 285	NK	**1968** Kochiken Zosen—Kochi 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	(332)	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd	Shimizu 12,5kn
6825373 JCLC 104254 Df Esd Gc Rdr RT	**TSURU MARU** **Nagasaki Prefecture (Fisheries Experimental Station)** Nagasaki, Japan Nagasaki Pref.	**154** 40 —		**1968** Hayashikane Zosen—Nagasaki 30,61 6,53 2,769 26,60 6,51 2,82 1 dk	(686)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.	Niigata
7034464 JG2862 108858 Gc Rdr RT	**TSURU MARU No. 1** **Toa Kensetsu Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**248** 75 —	NK	**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,51 3,658 26,50 8,49 3,92 F 10,1 1 dk	(180)	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd	Osaka 8,25kn
7052002 JG2897 109812 Gc Rdr RT	**TSURU MARU No. 2** **Toa Kensetsu Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**248** 75 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	(181)	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd	Osaka 8,25kn
7123150 JG3004 111127 Gc Rdr RT	**TSURU MARU No. 5** **Toa Kaiun Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**252** 73 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 8,54 26,50 8,51 3,89 2 dks	(192)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka

7322378 JQKW 114615 Gc Rdr RT	**TSURU MARU No. 6** **Toa Kensetsu Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**298** 92 —	**1973** Hashimoto Zosensho—Kobe (362) 31,02 3,010 28,00 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
7353638 JG3327 116168	**TSURU MARU No. 7** **Toa Kaiun Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**304** 91 —	**1973** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 30,48 9,33 2,794 28,00 9,30 3,89 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7127015 JM3377 110584 Rdr	**TSURU MARU No. 8** **Sanwa Kaiun Y.K.** Izuhara, Japan Nagasaki Pref.	**199** 118 711	**1971** Daito Zosen Kogyo K.K.—Higashino (153) 52,02 9,02 3,125 47,99 9,00 4,96 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7335806 JM3381 112054 Rdr	**TSURUFUJI MARU** **Hinode Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 340 1 219	**1972** Higaki Zosen K.K.—Imabari (136) 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 140	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 220V a.c. Fuel 69,0t 11kn
7425596 JL4128 117479 Gc Rdr RT	**TSURUFUJI MARU No. 5** **Y.K. Suwa Kaiun** Tokyo, Japan Tokyo Pref.	**472** 268 1 000	**1975** Miura Zosen—Saeki (511) 14,51 3,810 57,99 14,48 5,59 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 350 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Kochi
7534581 Rdr	**TSURUFUJI MARU No. 8** **Government of the Republic of Panama**	**942** 749 1 830	**1967** Fukushima Zosen Tekko K.K. —Matsue (218) 72,19 9,53 4,573 56,01 9,50 4,78 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 187	Oil 821kW (1 100bhp) Nippon Hatsudoki Japan 10kn
7036826 Rdr RT	**TSURUFUJI MARU No. 11** **Siam United Services Co. Ltd.**	**998** 697 2 572	**1970** Imabari Zosen—Imabari (247) 76,10 12,02 5,208 72,01 11,99 5,49 1 dk RW	**M Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 99,5t 11kn
5369994	**TSURUFUJI MARU No. 18** **Takauma Shipping Co.** China*	**378** 200 649	**1962** Takehara Zosen—Takehera (185) 46,79 7,27 3,302 42,98 7,21 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,5) ER	Oil 4SA 6Cy. 300 × 430 306kW (410bhp) Matsue Nainenki Kogyo Matsue Fuel 18,5t 9kn
7735252 JI2926 119552 Rdr	**TSURUGA MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	**197** 73 —	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (493) ... ... 28,53 8,51 3,41 1 dk	**TM Tug**	2 Oil Japan
7651389 JL3776 111353 Gc Rdr	**TSURUGATA MARU No. 8** ex Hoei Maru No. 5 **Choichi Mori** Kasaoka, Japan Okayama Pref.	**497** 309 1 586	**1971** Yamanaka Zosen K.K.—Namikata (87) 65,89 4,401 60,00 10,51 6,05 1 dk	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan 10,5kn
7856812 8JCO 90593	**TSURUGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**130** 26 —	**1963** Hitachi Zosen—Mukaishima 33,81 1,761 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 522kW (700bhp) Benz Ikegai Tekkosho Japan 12,75kn
7650414	**TSURUGI MARU** **C. James Fishing Co.**	**318** 145 —	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (650) *39,02* 7,41 3,61 1 dk	**M Fishing** Stern Trawler	Oil Japan
7850856 JG2325 98636	**TSURUHAMA MARU No. 8** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**337** 203 616	**1966** Sagami Zosen Tekko K.K.—Yokosuka 45,01 40,72 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 261kW (350bhp) Hanshin Nainenki Kogyo Japan 9kn
7653064 JG2707 105438 Rdr	**TSURUHAMA MARU No. 11** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**494** 318 1 321	**1969** Sugane Zosen—Yokohama 52,00 4,001 48,01 9,20 4,42 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 204	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Japan 9kn
7825150 JG3777 121689 Rdr RT	**TSURUHIRO MARU** **Keihin Yuso K.K.** Tokyo, Japan Tokyo Pref.	**485** 303 947	**1978** Hanasaki Zosensho—Yokosuka (172) 51,31 3,950 47,00 9,20 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7300320 JL2532 99726	**TSURUHIRO MARU** **Kiyotsugu Hashimoto** Ryugatake, Japan Kumamoto Pref.	**198** 101 447	**1966** Nishihara Zosen—Ohmishima 42,02 6,53 2,375 36,00 6,51 3,20 1 dk	**M Tanker** 3 Ta ER L.(oil) 472	Oil 4SA 6Cy. 240 × 380 201kW (270bhp) Kito Tekkosho Matsuyama 8,5kn

7651107 JM3630 116913	**TSURUHIRO MARU No. 1** **Shizuto Matsumura** Shimonoseki, Japan Yamaguchi Pref.	498 330 950		**1973** Shirahama Zosen K.K.—Honai 57,51 4,101 52,00 9,61 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 091	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	
7018680 JG2782 107257	**TSURUHIRO MARU No. 18** **Keihin Yuso K.K.** Tokyo, Japan Tokyo Pref.	327 206 649		**1969** Hanasaki Zosensho—Yokosuka (137) 42,98 8,64 2,769 40,62 8,62 3,05 1 dk	**M Tanker** 4 Ta ER L.(oil) 695	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
6911835 JGND 102551 Df Gc Pfd Rdr RT	**TSURUI MARU** **Government of Japan (Ministry of Transportation)** Kushiro, Japan Hokkaido Pref.	122 25 —		**1968** Narasaki Zosen K.K.—Muroran (664) 25,51 7,24 2,286 22,51 7,22 3,10 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 420 Matsui Tekkosho	Ise
7950644 JGGH 117026	**TSURUKI MARU No. 8** **Kiichiro Kurosawa** Nakaminato, Japan Ibaraki Pref.	299 155 —		**1974** K.K. Murakami Zosensho—Ishinomaki *44,72* 44,71 8,01 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing Bonito Mchy.aft	Oil 4SA 6Cy. 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7205790 JCUU 111155 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo, Japan Tokyo Pref.	116 226 96 075 217 273	NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (14) 327,82(BB) 50,02 19,152 310,02 49,99 25,51 1 dk	**S Ore/Oil Carrier** L.(oil) 260 438 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,8) (9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Fuel 1 072,0t (o.f.)-149,5pd	Nagasaki 15,5kn
7313688 JBWM 113843 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Mitsui O.S.K. Lines Ltd. & Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	6 828 2 722 8 717	NK	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4380) 174,50 25,46 7,214 164,04 25,40 8,08 B 140,6 F 17,1 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Fuel 1 481,5t-42,5pd	B&W Osa 18kn
6803222 JDOR 101010 Df Esd Gc Pfd Rdr RTm	**TSURUSAKI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	55 320 37 137 94 531	NK	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (193) 249,99 38,56 14,301 237,01 38,51 20,58 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho 40,4 40,4 45,0 40,4 8 Ta ER G.49 050 L.(oil) 111 603 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Gen 4 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-72,0pd	Nagasaki 15,25kn
7651523 JM3080 106393 Rdr	**TSURUSATO MARU** **Tsurusato Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	497 294 1 100		**1969** Murakami Hide Zosen K.K.—Hakata 53,50 4,301 49,51 9,01 4,60 1 dk	**M Tanker** L.(oil) 1 287	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo	Japan 9kn
7648552 JM3372 110574 Rdr	**TSURUSHIMA MARU** **Y.K. Matsushima Kisen** Ishida, Japan Nagasaki Pref.	499 398 1 000		**1971** Murakami Hide Zosen K.K.—Hakata 57,51 4,201 53,01 9,01 4,81 4dks	**M Tanker** 4 Ta ER L.(oil) 1 143	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo	Japan 10,5kn
7115361 JL3791 111375 Df Pfd Rdr RT	**TSURUSHIMA MARU No. 8** **Tsurushima Kaiun Y.K.** Imabari, Japan Ehime Pref.	872 562 2 099		**1971** Imabari Zosen—Imabari (271) 11,46 65,99 11,41 5,34 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	Kobe 11kn
7639848 JM4234 118212 Df Rdr RT	**TSURUSHIO MARU No. 8** **Tsurushio Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	199 119 550		**1977** Odo Zosen Tekko K.K.—Shimonoseki (223) 44,71 8,03 3,201 41,08 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kobe
6913857 JM2971 102448	**TSURUYAHATA MARU No. 8** **N. Iwasa** Saiki, Japan Oita Pref.	199 109 379		**1968** Honda Zosen—Saiki (563) 37,70 7,27 3,150 33,99 7,24 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,5) ER	Oil 4SA 12Cy. 160 × 220 328kW (440bhp) Kubota Tekkosho (Sakai Diesel Plant) Gen 1 × 5kW 100V a.c. Fuel 15,0t-1,5pd	Sakai 9,5kn
8022078	**TSURUYOSHI MARU No. 8** **Y.K. Tsuruyoshi Kisen** Japan	199 — 470		**1980** Shitanoe Zosen K.K.—Oita (1006) ... ... 1 dk	**M Fishing**	Oil Matsui Tekkosho	Japan
7725219 JPPG 119345 Df Esd Gc Pfd Rdr RT	**TSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	1 718 467 —		**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1072) 75,04 4,098 70,01 12,51 6,41 4 dks	**M Lighthouse Tender Navigation**	Oil 4SA 8Cy. 400 × 620 2 984kW (4 000bhp) Fuji Diesel Co. Ltd.	Tateyama 16,5kn
7352701 JRDP 121731 Df Esd Gc Pfd Rdr RT	**TSUSHIMA MARU** ex Golden Wistaria-79 **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	87 516 63 543 157 674	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1211) 289,01(BB) 44,05 17,908 274,99 44,01 24,01 F 19,2 1 dk	**M Ore/Oil Carrier** G.86 355 L.(oil) 194 668 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 9 493,0t (hvf)-103,0pd	MAN Kobe 15,5kn

7019919 JF2693 107123 Gc Rdr RT	**TSUSHIMA MARU** **Nippon Suisan K.K.** Tokyo. Japan Tokyo Pref.	**194** 67 —	**1969** Nagasaki Zosen K.K.—Nagasaki (219) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5370199 Df Esd RTv	**TSUSHIMA MARU** **P.T. Irian Marine Products** Indonesia	**108** 49 74	**1956** Kure Zosensho—Kure (22) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Tekkosho Niigata Gen 1 × 13kW 115V Fuel (hvf)
6411457 BOOC Df Esd Gc Rdr RTm/h/v	**TU MEN JIANG** ex Ville De Bordeaux-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 125** 5 190 12 320	**1964** At. & Ch. de la Seine Maritime—Le Trait (167) BV 155,20 19,94 9,151 144,74 19,91 12,04 2 dks	**M General Cargo** CSD Ref 4 Ho 19,9 21,0 21,0 19,9 12 Ta ER G.17 995 B.16 519 In.215 L.600 5 Ha (stl) (13,5 13,6 13,6 12,1 × 6,5) (9,5 × 5,4) Cr 2(1,25) Der 2(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 19,5kn
7734894 WC3430 256193	**TUALATIN** ex SC 759 **Larry J. Wakefield** Seattle, Wa United States of America	**121** 21 —	**1943** Robinson Marine Construction —Benton Harbor, Mi *32,74* 5,54 2,82 1 dk conv Patrol Vessel — conv Tug 77	**Wood M Fishing**	Oil 746kW (1 000bhp) NE 77 U.S.A.
6415049	**TUAN CHIEH** **China Ocean Shipping Co.** China **DAMAGED BY FIRE 4/78**	**4 939** 2 435 6 096	**1964** Dairen Dockyard—Dairen	**M General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha Der 13	Oil ....
7636793 Df Esd Gc Pfd Rdr RT	**TUAPSE** **U.S.S.R.** Batumi U.S.S.R.	**15 591** 7 905 23 900	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (286) RS 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk
7378834 SYJS 5258 Df Esd Gc Rdr RT	**TUAREG** ex Theano-78 **Prime Transport Corp.** Piraeus Greece	**13 639** 9 837 22 647	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2317) AB 164,34(BB) 22,92 9,881 155,45 22,86 13,57 P 23,5 B 19,9 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 4W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15kn
7346489 PP2835 Esd Gc Rdr RT	**TUBARAO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**228** 77 —	**1974** Est. EBIN—Niteroi (CO62) 28,38 9,00 3,061 AB 25,00 8,62 3,51 1 dk rf 508	**TM Tug**	2 Oil each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Osa Gen 2 × 54kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7232793 3FQC Df Esd Gc Pfd Rdr RTh/v	**TUBINAR** **Helmut Bastian K.G. m.s 'Donauland'** Helmut Bastian K.G. Bremen Panama	**2 330** 1 313 3 675	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (376) GL 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
6511104 DFOJ Df Esd Gc Pfd Rdr RTh/v	**TUBINGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 557** 1 160 —	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (896) GL 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.)
7819424 Esd Rdr RT	**TUBROK** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**1 454** 525 203 GL (Class cont.)	**1979** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1266) 2,501 50,02 24,01 4,02 1 dk	**TD-E Floating Crane**	2 Oil 2SA each 8Cy. 230 × 270 total 781kW (1 047bhp) driving 2 gen. connected to 2 elec. motors each of 480kW (643shp) Motorenw. Mannheim A.G. (MWM) West Germany 2 Directional propellers
7628124 CBTL 19022 Df Esd Gc Pfd Rdr RT	**TUBUL** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**22 375** 13 276 39 184	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1826) AB 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW a.c. 16,5kn
6423199 Df Esd RT	**TUCAN** **Compania Pesquera Arauco S.A.** Santiago Chile	**222** 79 —	**1964** Hijos de J. Barreras S.A.—Vigo (1306) (BV) 32,80 7,85 3,633 28,81 7,80 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 627kW (840bhp) Anglo-Belgian Co. N.V. Gent/Gand Fuel 49,5t (d.o.) 11,5kn

7219143 SQDN Df Esd Gc Rdr RT	**TUCANA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 691** 1 069 1 953	PR	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B22/16) 87,94 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 554	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6413699 EELH 2882 Df Esd RT	**TUCANA** **Salvador Correa Meirama** La Coruna Spain	**188** 95 127	(BV)	**1964** Ast. del Cadagua—Bilbao (62) *29,02* 6,56 3,379 29,01 6,51 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t (d.o.) 10,75kn
5370278	**TUCILLAL** ex Nordsee ex Ostermoor I **Panamerican Commodities S.A.** Callao Peru	**259** 128 —	Classed LR until 7/42	**1904** German Government Yard—Danzig *32,95* 8,06 8,01 B 2,2 1 dk, H10m R	**S Tanker**	C 2Cy. 260 & 502 × 435 Reichswerft Danzig Fuel (o.f.)
5370280 WAHM 248410 Df Esd Gc	**TUCSON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 5 191 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V87) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7406007 LRUE Df Esd Gc Pfd Rdr RT	**TUCUMAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1978** Robb Caledon Shipbuilders Ltd. —Dundee (570) 140,98 20,48 8,860 134,50 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15kn
7424231 EHKO 307 Df Esd Gc Rdr RT	**TUDELA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**3 867** 2 468 6 454	✠100A1 chemical tanker Type A 1—5 centre tanks. Type B 1,2,4&5 wing tanks (in association with an approved list of cargoes) SG 1.05 ✠LMC UMS EL V $1\frac{7}{8}$"U2 FN 2584	**1977**-10 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.126) 111,92 16,92 6,733 103,71 16,91 8,01 P 24,1 F 14,4 1 dk 9BH WB2252t incl. DTf256t and side tanks in no.3 hold 397t	**M Tanker** Oil Chemical 18 Ta ER HeCls. BC	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 232kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)-12,0pd 15kn
6605498 SKTM 10679 Df Esd Pfd Rdr RT	**TUDOR** **Valter Larsson P/R** Bohus-Bjorko Sweden	**154** 55 —	NV	**1966** A/B Marstrandsverken—Marstrand (4) 31,42 6,76 3,506 28,10 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 6,5kW 110V d.c. Fuel (d.o.)
7396458 LASW	**TUFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**286** 107 51	(NV)	**1975** Ejnar S. Nielsen M/V A/S—Harstad (24) 40,75 9,53 2,693 36,48 9,50 4,02 1 dk rf 953 BK 114	**M RoRo Cargo/Ferry** Vehicles 280dk P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 11k
5370333 SFAG 5945	**TUG** ex Isbrytaren III-55 **Handelsbolaget Tankcleaning, Wallin & Co.** Goteborg Sweden	**159** — 55	BV	**1917** Motala Verk. Nya—Motala (471) 29,16 6,56 6,51 3,81 R BK 152	**S Tug**	C 2Cy. 465 & 840 × 549 Motala Verks Nya A/B Motal Fuel (o.f.)
7606633 WY5853 518191	**TUG MALCOLM** ex Allegheny-79 **Malcolm Marine Salvage & Construction Co.** Port Huron, Mi United States of America	**419** 198 —		**1944** Levingston SB. Co.—Orange, Tx *41,34* 10,11 — 10,06 4,45 1 dk conv Tug — conv Research 79	**M Tug**	Oil Fuel (d.o.)
6517029 Esd Gc RT	**TUG SISIMAN** **Government of The Republic of The Philippines (Bureau of Public Works)** Philippines	**133** 78 —		**1965** Marine Construction & Design Co. (MARCO)—Seattle, Wa (129) 23,86 7,32 2,845 22,86 7,01 3,28 1 dk BK 229	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Fuel 38,5t (d.o.)
6418780 MHZT 305760 Rdr RTv	**TUGMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — —	✠100A1 SS 9/76 tug ✠LMC EL (a) FN 236	**1964**-10 Humber-St. Andrew's Eng. Co. Ltd.—Hull (5) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Stamfo Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
5370369 PIBG 12449 Df Esd Rdr RT	**TUGRO** **J. Tuinstra** Delfzijl Netherlands	**400** 211 —	✠100A1 SS 4/76 ✠LMC EL g FN 520	**1962**-3 Grol's Scheepswerven—Zuidbroet (57) 50,70 8,11 2,985 46,11 8,01 3,26 RAD 8,6 RFD 8,3 1 dk RW rf 76 3BH WB173t incl. Dk a16t m8t	**M General Cargo** Mchy.aft G.793 B.767	Oil 4SA 6Cy. 270 × 360 222kW (298bhp) Kloeckner Humboldt Deutz Koe

5255208 FIMH Rdr RT	**TUHAA PAE** ex Nordkil-70 ex Nordfjell-69 **Societe de Navigation des Australes** Papeete French Polynesia	**397** 168 488		**1954** P. Lindenau—Kiel (S.95) 50,50 8,82 3,271 45,60 8,77 3,36 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho ER B.821 In.85 2 Ha (4,8 5,9 × 2,5) ER 2W Der 1(11,5) 2(3)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
7824924 FPOW Df Esd Gc Rdr	**TUHAA-PAE II** **Societe de Navigation des Australes** Papeete French Polynesia	**1 039** 603 700	BV	**1980** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1181) 59,62 3,522 54,01 12,01 5,72 1 dk	**TM RoRo Cargo/Ferry** Vehicles 140P	2 Vee Oil 4SA each 16Cy. 175 × 180 reduction geared to sc. shaft 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
6417023 YTJT Df Esd Gc Rdr RT	**TUHOBIC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 636	**✠100A1** CS 3/75 DTm—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4295 JR	**1965**-3 Brodogradiliste "3 Maj"—Rijeka (476) 149,03 20,38 7,176 135,01 20,30 11,51 P 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB2923t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 307 B.13 023 In.325 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 370kW 400V 50Hz a.c. Fuel 1 168,5t (d.o.) 18kn
5370383 92849 RTm	**TUI CAKAU** **J. K. Taplin & T. L. Fowler** Vila Vanuatu	**130** 60 203		**1934** Marlows Ltd.—Suva *25,91* 5,80 5,030 5,74 1 dk R	**M Ferry/General Cargo** 22dk P 1 Ho 18,9 ER 1 Ha (7,6 × 5,7) ER 1W Der 1(2)	Oil 4SA 8Cy. 140 × 178 149kW (200bhp) E made64 fitted70 Norris, Henty & Gardner Ltd. Manchester Gen 1 × 5kW 110V d.c. 6,5kn
5046396 Df Esd Rdr RTm	**TUI CAKAU II** ex Capitaine Scott-78 ex Blida-78 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Suva Fiji	**1 765** 802 2 446	BV	**1961** Forges & Ch. de La Mediterranee —Le Havre (370) 107,55(BB) 13,62 5,201 97,44 13,59 2 dks len 71 conv Wine General Cargo 71	**M RoRo Cargo** Vehicles 12P Bow door & side doors 2 Ho 38,6 18,5 B.5 658 1 Ha (stl) (11,0 × 5,4) Der 2(10)	Oil 2SA 6Cy. 600 × 1250 3 059kW (4 100bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 175kW 230V d.c. Fuel 268,0t (d.o.) 15,75kn
7910644 Esd Rdr RT	**TUI TAI** **Beachcomber Cruises Ltd.** Suva Fiji	**200** — 180		**1980** Carpenters Industrial—Suva (44) 39,96 9,25 2,701 31,53 9,20 3,92 2 dks	**Aux TM Passenger** Schooner	2 Oil 4SA each 8Cy. 140 × 200 reverse reduction geared to 2 sc. shafts 343kW (460bhp) L. Gardner & Sons Ltd. Manchester
5352575 180992 RTm/v	**TUI TUATE** ex Tui Tawate-74 ex Tapuhi-73 ex Empire Shirley-47 **Reece Discombe** Suva Fiji	**232** 0 —	✠Classed LR until 16/7/76	**1945**-9 A. Hall & Co. Ltd.—Aberdeen (706) 34,35 8,39 3,531 32,01 8,23 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel (o.f.) 10kn
7224966 OIAJ 522 Df Esd Gc Pfd Rdr RT	**TUIRA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **3 096** 1 837 5 511 **5 689** 3 098 7 214	**✠100A1** SS 11/77 Ice Class 1 Ice Class 1A (cc) **✠LMC** **UMS** EL X 2"U2 FN 2981	**1972**-11 Oy Wartsila Ab—Turku/Abo (1200) 118,29 18,04 6,414/7,436 109,20 18,00 9,30 P 25,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm² (5,5kgf/cm²) Gen 3 × 360kW 44V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
5370412 UQMS M-27494 Df Esd Gc Rdr RT	**TUKUMS** **U.S.S.R.** Riga U.S.S.R.	**2 887** 1 406 4 283	RS	**1962** A/B Gavle Varv—Gavle (110) 105,11 14,81 6,116 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.154 L.(oil) 10 558 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 3(3) 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 271,5t (d.o.)-12,0pd 14kn
6603593 XCTU Df Esd Gc Pfd Rdr RTv	**TULA** ex Fortuna-78 **Naviera Tula S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 193 54 558	AB (GL) ✠Classed LR until 1/71	**1966**-1 Howaldtswerke Hamburg A.G. —Hamburg (971) 230,31(BB) 32,29 11,608 219,82 32,24 18,14 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.(oil) 65 750 HeCls. BC 5 Ha ER Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 650kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
6912956 UYDN M-30290 Df Esd Gc Pfd Rdr RT	**TULA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft—Warnemuende (305) 151,52 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 16,25kn
6863882 UPTD M-24151	**TULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186		**1958** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5370462 KTBL 247651 Df Esd Gc	**TULANE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 605 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (593) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7731701 YQGB Df Esd Gc Rdr RT	**TULCEA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31111) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
6727064 UZHT M-29746 Df Esd Gc Pfd Rdr RT	**TULEN KABILOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (223) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 1,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6827072 3FDE 3376-73 Df Esd Gc Pfd Rdr	**TULIP** ex Juniper-74 ex Japan Juniper-73 **Regent Tulip Shipping Co. S.A.** Panama Panama	**10 271** 6 547 16 382	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (138) 149,66 22,64 9,068 141,26 22,61 11,99 P 26,6 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5p&s 19,5p&s 18,7p&s × 8,3) ER Cr 1(15) Der 3(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 445V a.c. 14,5kn
7423328	**TULIP** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (124) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. 9,5kn
5267574 SZNH 5945 Df Esd Gc Rdr RTv	**TULIP B.** ex Overseas Ambassador-76 **Irina Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 272** 13 204 37 516	GL ✠Classed LR until 14/1/77	**1962**-6 Uddevallavarvet A/B—Uddevalla (185) 212,86 26,90 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.(oil) 45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,25kn
7303047 IQJN 58 Esd Rdr RT	**TULIPANO** ex Mazarpesca Quarto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 90 —		**1972** Cant. Nav. M. Morini & C.—Ancona (134) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln
6406751 RTh	**TULJAN** **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslavia	**123** 57 122		**1949** Brodogradiliste Zurkovo—Zurkovo 23,60 6,30 3,499 6,25 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 179kW (240bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 7,5kn
5370553 OYHJ Df RTm	**TULLAN** ex Orion-47 **Steen M. Krogh** Thisted Denmark	**174** 100 229	(BV)	**1945** Pukaviks Gamla Skepp.—Pukavik 32,62 7,22 7,17 3,31 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,0 ER G.340 2 Ha (each 6,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 128 × 157 136kW (182bhp) NE 61 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6700080 UVMI M-27917 Df Esd Gc Rdr RT	**TULOMA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/49) 123,88 16,74 7,200 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5370565 UNJD M-24036 Df Esd Gc Rdr	**TULOMA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 783** 1 803 3 610	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (513) 111,36 14,56 6,252 103,03 14,51 7,50 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 488 5 Ha (4,1 4,1 4,1 × 2,9) ER (4,1 4,1 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
7048049 WYZ6 029 518373	**TULSA CHIEF** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**129** 88 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7102651 6ZDR 6087 Df Esd Gc Pfd Rdr RT	**TULSA GETTY** ex Markland-77 **Getty Marine Corp.** Monrovia Liberia	**69 117** 50 506 131 350	NV	**1971** Eriksbergs M/V A/B—Goteborg (640) 280,07(BB) 41,20 16,714 268,00 41,15 21,95 F 25,6 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 167 905 HeCls. BC Cr 1(5) 2(2)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Fuel 5 735,5t (d.o & hvf)-91,0pd 15,5kn
7729605 ATUJ Df Esd Gc Pfd Rdr RT	**TULSIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 976** — 16 000	NV (Class cont.)	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B343/03) 161,53(BB) 9,351 158,10 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan

7811953 Df Esd Gc Pfd Rdr RT	**TULSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 869	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/307) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 TEU 78 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
6517049 XCNT Df Esd Gc Pfd Rdr RTv	**TULUM** ex Union-78 **Naviera Tulum S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 200 54 419	GL ✠Classed LR until 2/71	**1966**-8 Howaldtswerke Hamburg A.G. —Hamburg (972) 230,31(BB) 32,29 11,608 219,82 32,24 18,17 P 48,5 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.(oil) 65 750 HeCls. BC Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 680kW 1 × 240kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
5132676 ZGBJ 373691 Df Esd Gc Rdr RTm/h	**TULUM** ex Gniezno-78 **Tampa Steamship Lines Ltd.** Georgetown Cayman Islands (British)	**2 556** 1 408 3 200	(PR)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/31) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW rf 991	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 641,0t (o.f.) 12kn
5069051 Esd RTm	**TULUM** ex Charta-68 ex Egbertha-57 ex Medea-56 **Navieros del Golfo S.A.** Progreso, Yucatan Mexico	**499** 349 955	✠Classed LR until 2/68	**1954**-1 Zaanlandsche Schps. Maats. —Zaandam (460) 58,88 8,97 3,601 53,90 8,95 3,97 P 11,3 F 11,9 1 dk	**M General Cargo** 1 Ho 34,7 ER G.1 102 B.1 042 2 Ha (11,2 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 5kW 115V d.c. Fuel 55,0t (d.o.) 10,5kn
5370589 SPLM Df Esd RTm/h/v	**TUMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —	PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (6042) 29,04 6,63 2,401 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. Fuel (d.o.) 10kn
7305057 UOMC M-29603 Df Esd Gc Rdr RT	**TUMAN-2** **U.S.S.R.** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7014907	**TUMBES 1** ex Virgen De Begona 2-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 146	(BV)	**1970** CONASA—Callao 31,70 7,65 7,62 3,92 1 dk	**M Fishing** 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7008257 CE8904 Esd Rdr RT	**TUMBES 2** ex PA 20-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008269 CE8905 Esd Rdr RT	**TUMBES 3** ex PA 21-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008271 Esd Rdr RT	**TUMBES 4** ex PA 22-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008283 CE8935 Esd Rdr RT	**TUMBES 5** ex PA 23-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008295 CE8936 Esd Rdr RT	**TUMBES 6** ex PA 24-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7015066 CE8937 Esd Rdr RT	**TUMBES 7** ex PA 25-76 **Pea Samanco S.r.l. Fiorentina S.A.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7015078 CE8938 Esd Rdr RT	**TUMBES 8** ex PA 26-76 **Pea Samanco S.r.l. Fiorentina S.A.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7015080 CE8939 Esd Rdr RT	**TUMBES 9** ex PA 27-76 **Pea Samanco S.r.l. Fiorentina S.A.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg

7015561 CE8940 Esd Rdr RT	**TUMBES 10** ex PA 28-76 **Pea Samanco S.r.l. Fiorentina S.A.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5115305 OAPL Df Esd Gc Rdr RT	**TUMI** ex Gracia-72 ex Finnsailor-68 **Naviera Neptuno S.A.** Callao Peru	**4 048** 2 066 6 710	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (526) 126,02 16,62 7,113 16,57 10,19 P 8,0 B 97,3 F 8,3 1 dk & S dk	**M General Cargo** OSD Ref G.10 624 B.9 974 In.191 5 Ha (9,1 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur Fuel 1 117,5t 15kn
5370618 LARW C17637 Esd RT	**TUMLAREN** **P/R Tumlaren** Paul Mannes Kopervik Norway	**166** 78 —	NV	**1961** A/S Ankerlokken Verft—Floro (30) 33,66 6,84 3,550 29,80 6,81 3,69 1 dk BK 127 len 72	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,1 × 0,9) (2,6 × 1,9) (2,2 × 2,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) NE 75 Alpha-Diesel A/S Frederikshavn Fuel 38,5t (d.o.)-3,0pd 11kn
7805253 OWWW A363 Gc Rdr RT	**TUMLEREN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 30	NV (Class cont.)	**1979** Westermoen Hydrofoil A/S—Mandal (68) 30,00 9,00 27,77 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse
5370632 DH2309 Df Esd Rdr RT	**TUMMLER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5370644 SGZM 7098 Df RTm	**TUNA** ex Lillefjord ex Idefjord ex Union V ex Erik Ask **Ralf I. A. Johansson** Goteborg Sweden	**163** 79 198		**1914** Kaldnes Patentslip & M/V—Tonsberg (29) 30,54 6,38 6,33 2,60 1 dk R	**M General Cargo** 1 Ho 16,9 ER G.255 B.227 1 Ha (11,9 × 4,1) ER Cr 1(1)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 47 Skandiaverken A/B Lysekil Gen 2 × 24kW d.c. Fuel 7,0t (d.o.)-1,0pd 7,5kn
6829240 Df Esd Gc Pfd Rdr RT	**TUNA KING** ex Alco Mazatlan-80 ex Alco Mar del Plata-77 ex Hinode Maru No. 51-70 **Tri-Marine Associates (Pte.) Ltd.** Panama Panama	**280** 146 313	BV	**1968** Kanasashi Zosensho—Shimizu (842) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing 3 Ho ER G.455 B.381 3 Ha (1,6 1,6 × 1,6) (0,7 × 0,5) ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7623576 YBKZ	**TUNA II** **Government of The Republic of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Tegal Indonesia	**107** 31 —		**1972** P.N. IPPA Gaya Baru—Semarang ... ... 22,51 5,50 2,52 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 90kW 220/380V a.c.
6707935 SMRN 10837 Df Esd Gc Pfd Rdr RT	**TUNADAL** **SCA Transport A/B** Sundsvall Sweden	**9 354** 5 375 12 497	✠100A1 SS 7/79 Ice Class 1 ✠LMC EL A† 2$\frac{3}{16}$"U2 FN 4466	**1967**-6 Lindholmens Varv. A/B—Goteborg (1100) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4119t incl. DTsf445t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,4DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (hvf)-25,5pd 16,5kn
7808542 Esd Rdr RT	**TUNCAY CEBNIOGLU** **Yusuf Cebnioglu** Istanbul Turkey	**499** 299 1 063	AB (Class cont.)	**1980** Torgem Gemi Insaat Ve Sanayi Kollektif Serketi—Istanbul (38) 62,90 4,001 54,01 9,26 4,47 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 reduction geared 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 50,0t (d.o.) 12kn
5370670 TCAK 466	**TUNCAY DENIZ** ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Suleyman Kalkavan ve Muazzez Deniz** Istanbul Turkey	**498** 277 755		**1913** Bingyo Senkyo—Mitsumosho 53,42 4,153 8,26 4,40 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 × 584 E made05 fitted14 MacColl & Pollock Ltd. Sunderland 8kn
7625639 Esd Rdr RT	**TUNDA SATU** **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**150** — —		**1978** Ironwood—Kuching (023) 26,01 8,06 24,39 7,62 3,84 1 dk	**TM Tug** Fire-fighting	2 Oil Cummins Engine Co. U.S.A.
5370694 346823 Df Esd Gc Pfd Rdr RTm/h/v	**TUNDRALAND** **Federal Commerce & Navigation (1974) Ltd.** Federal Offshore Services Ltd. Canada	**3 349** 1 639 4 572	✠100A1 SS 11/74 Str. nav. ice ✠LMC ✠Lloyd's RMC EL x 2¼" FN 2886	**1958**-3 A.G. "Weser"—Bremen (1323) 119,79 16,46 6,497 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1369t incl. Tunnel tanks 113t	**M General Cargo** Ref 8bth P 5 Ho 14,4 16,6 15,2 13,7 ER 8,0DTp&s 7,3DT 5,0 7 TwD G.7 836 B.7 361 In.991 L.415 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,7 8,7 × 5,4) ER (8,7 × 5,4) 1 Ha (stl) (3,0 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,79N/mm² (114lbf/in²) (e(ex.g) 0,79N/mm² (114lbf/in²)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15kn

7511656 SQGS Df Esd Gc Rdr RT	**TUNEK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/03) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared 448kW (600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 2 × 350kW 320V d.c. Controllable pitch propeller 16kn
7626164 CXVN A355 Gc Rdr RT	**TUNEN** **A/S D/S Oresund** Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (52) 29,11 9,07 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 1 343kW (1 800bhp) Soc. Alsacienne de Const. Mec. Mulhouse 32kn
7526106 Esd Rdr RT	**TUNES** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**893** 684 215	✠Classed LR until 2/11/79	**1978**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (115) 52,81 10,47 2,412 46,92 9,91 3,26 F 5,5 2 dks rf nil	**TM Ferry** 1400dk P Mchy.aft	2 Oil 4SA each 8Cy. 220 × 300 geared to sc. shafts 1 910kW (2 560bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
6726890 UEYZ M-3160 Df Esd Rdr RT	**TUNETS** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,21 9,48 3,696 49,99 9,40 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5370709 UICN M-10097 Df Esd Rdr	**TUNETS** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	(RS)	**1957**-7 Brooke Marine Ltd.—Lowestoft (252) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127 conv Side Trawler Fishing —	**M Research** Ref 1 Ho In.200 1 Ha (1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 12,75kn
5152872 H3XX 7124-76 Rdr RTm/h	**TUNG AN** ex Beheng-78 ex Tyloong-77 ex Dong Nai-75 ex Hokko Maru No. 13-69 **Winner Shipping & Trading Co. Ltd.** Panama Panama	**1 235** 696 1 633	BV	**1960** Tohoku Zosen—Shiogama (13) 69,80 10,85 4,547 65,03 10,80 6,13 2 dks RW	**M General Cargo** 2 Ho each 20,9 ER G.1 426 B.1 331 2 Ha (12,2 12,4 × 6,7) ER 8W Der 2(4) 4(3) 2(2,5)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 25kW 220V d.c. Fuel 110,5t (d.o.) 12,25kn
6929478 BVVK Df Esd Rdr	**TUNG ANN No. 51** **Tung Ann Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk rf 157	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,4 5,2 7,9 In.210 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
5153230 BNGF Rdr RT	**TUNG CHIN** ex Hokushin Maru No. 3-70 **Tung Long Transportation Co. Ltd.** Keelung China*	**490** 271 702		**1961** Takehara Zosen—Takehera (162) 52,51 7,83 3,506 47,02 7,78 4,02 1 dk	**M General Cargo** 1 Ho 35,9 ER 1 Ha (21,7 × 4,8) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. 9kn
6516386 BNBG 1928 Df Esd Gc Rdr RT	**TUNG CHING** **Yung Ta Navigation Co. Ltd.** Keelung China*	**4 610** 2 503 5 632		**1965** Kurushima Dock Co. Ltd.—Imabari (513) 113,52 16,54 7,100 103,49 16,50 8,59 P 52,5 F 12,2 2 dks RW	**M General Cargo** Ref. 3 Ho 24,9 24,3 ER 24,6 In.6 933 3 Ha (15,7 14,7 × 6,0) ER (15,3 × 6,0) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 240kW 445V 60Hz a.c. Fuel 526,0t (hvf) 15kn
7041766 Df Esd Gc Rdr RT	**TUNG CHOU No. 7** **Tung Chou Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Shin Kao S.B. Co. Ltd.—Kaohsiung 30,10 26,01 6,00 2,60 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida
7039232 BMCT Df Esd Gc Pfd Rdr RT	**TUNG FAU** **Tung Fau Navigation Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
6412279 1892 Df Esd	**TUNG HAI** **Keelung Harbour Bureau** Keelung China*	**1 768** 637 —	✠Classed LR until 10/66	**1964**-8 Verschure & Co's Schps. —Amsterdam (Co488) 73,00 12,65 4,465 69,42 12,50 6,10 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 000	2 Oil 2SA each 7Cy. 300 × 550 1 306kW (1 750bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 440V 60Hz a.c. 9,5kn
7204306 BMBX 461334 Df Esd Rdr RT	**TUNG HAI No. 6** ex Ta Lai No. 6-76 Launched as Taral **Tung Hai Navigation Co. Ltd.** Kaohsiung China*	**1 999** 1 291 3 322		**1971** Shinhama Dock K.K.—Anan (660) 92,39 13,06 5,601 84,31 13,01 6,61 P 20,8 F 9,8 1 dk RW	**M General Cargo** 2 Ho 29,1 29,4 ER G.4 262 B.4 060 2 Ha (stl) (21,4 22,1 × 7,0) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 3 × 120kW 445V a.c. 12,5kn

6604872	**TUNG HANG HUNG** **Government of The People's Republic of China** China	**2 500** — —			**1966** Hu Tung Shipyard—Shanghai	**M Research**	Oil ....
5084130 HODA 181-PEXT Rdr	**TUNG HER** ex Palos-74 ex Daiichi Mutsu Maru-67 ex Hisatsu Maru-57 **Poriental Navigation Co. S.A.** Panama Panama	**808** 453 1 305			**1944** Nippon Diesel Zosensho—Osaka 63,02 9,53 4,515 9,48 5,01 1 dk	**M General Cargo** G.1 620 B.1 528 2 Ha (6,5 13,1 × 4,3) ER	Oil 4SA 8Cy. 370 × 500 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10kn
5354016 9V2312 315008 Df Esd RTh	**TUNG HO 1** ex Tawanui-73 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**891** 395 1 138	✠**100A1** ✠**LMC**	CS 5/78 EL I 1$\frac{3}{16}$"SQ FN 826	**1959**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (89) 63,86 10,11 4,128 57,00 9,76 4,73 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 34,8 ER Der 2(5) 4(2)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 40kW 220V d.c. Fuel (d.o.)
6612843 HOAQ 8572-PEXT Df Esd Gc Rdr RT	**TUNG HSIUNG** ex Pine Bay-78 ex Shioya Maru-78 **Orient Dolphin Corp.** Tung Kuan Shipping Co. Ltd. Panama Panama	**2 705** 1 706 4 412		 NK	**1966** Hayashikane Zosen—Shimonoseki (1065) 91,22 14,64 6,198 84,03 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 880 B.5 408 2 Ha (21,5 24,6 × 8,2) ER 12W Der 12(5)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 152,5t-7,0pd 11,5kn
6618421 H8ND 9197-PEXT-1 Df Esd Gc Rdr	**TUNG HWANG** ex Ashiya Maru-80 **Orient Dolphin Corp.** Tung Kuan Shipping Co. Ltd. Panama Panama	**2 654** 1 675 4 397		 NK	**1966** Onomichi Zosen—Onomichi (171) 91,22 14,64 6,122 84,03 14,61 7,37 P 20,5 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 687 B.5 435 2 Ha (21,5 24,6 × 8,2) ER 12W Der 8(10)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 245,0t-6,5pd 11,5kn
6928955 HO-7803 Pfd Rdr RT	**TUNG KONG** ex Hakuju Maru-79 ex Kygnus Maru No. 1 **Hua Fae Shipping Co. S.A.** Panama Panama	**499** 322 1 118		 BV	**1969** Nichiro Zosen—Hakodate (283) 57,59 8,82 4,090 52,58 8,79 4,55 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 354	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama Gen 2 × 40kW a.c. 11kn
8026957 BYVW Df Esd Rdr	**TUNG MAU No. 2** **Tung Mau Ocean Fishery Co. Ltd.** Kaohsiung China*	**491** — —			**1980** Shin Tien Erh S.B. Co. Ltd. —Kaohsiung 50,96 3,250 44,96 8,31 3,66 B & F 27,8 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 460 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 12kn
7738072 BYQE Df Gc Rdr	**TUNG MING No. 1** **Tung Ming Ocean Enterprise Co. Ltd.** Kaohsiung China*	**387** · 251 —			**1977** San Yang SB. Co. Ltd.—Kaohsiung 45,12 7,55 2,947 38,59 7,50 3,41 P 22,0 F 5,2 1 dk	**M Fishing** 4 Ho 5,4 4,2 4,2 10,8 ER In.369 4 Ha (each 1,5 × 1,5) ER	Oil 4SA 6Cy. 290 × 420 821kW (1 100bhp) Otsuka Tekko Oita Gen 1 × 100kW 1 × 80kW 230/225V a.c. 10kn
7738084 BYQF Df Gc Rdr	**TUNG MING No. 2** **Tung Ming Ocean Enterprise Co. Ltd.** Kaohsiung China*	**387** 251 —			**1978** San Yang SB. Co. Ltd.—Kaohsiung 45,27 7,55 2,947 38,59 7,50 3,41 P 22,0 F 5,2 1 dk	**M Fishing** 4 Ho 5,4 4,2 4,2 10,8 ER In.369 4 Ha (each 1,5 × 1,5) ER	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 100kW 1 × 80kW 230/225V a.c. 10kn
5370761 HSAO 313	**TUNG ON** ex Thon Thale ex Menam **Rua Lumliang Co. Ltd.** Bangkok Thailand	**463** 271 —			**1906** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *45,73* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong
6612788 BNDH Df Esd Rdr RT	**TUNG PING No. 2** ex Seiwa Maru-71 **Kwang Ping S.S. Co. Ltd.** Kaohsiung China*	**1 951** 1 359 3 300			**1966** Shin Yamamoto Zosen—Kochi (68) 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho 22,4 34,2 ER G.4 332 B.4 081 2 Ha (17,1 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 3 × 64kW 440V a.c. Fuel 354,0t 12kn
5191244 961-PEXT Rdr RT	**TUNG YANG** ex Kwang Pao-70 ex Koho Maru-66 **Tung Yang S.S. Co. Ltd.** Panama Panama	**752** 377 919			**1949** Kawaminami Kogyo—Koyagishima 60,79 9,35 57,00 9,30 4,58 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Ref 2 Ho ER In.843 2 Ha ER 4W Der 4(3)	Oil 2SA 4Cy. 350 × 620 597kW (800bhp) NE 54 B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 118,0t 9kn
6513499 3EZJ Rdr RT	**TUNG YIU** ex Tomoe III-78 ex Shutoku Maru-71 ex Toshitoku Maru No. 7 **Tun Fei Shipping Co.** Panama Panama	**946** 549 1 626		 BV	**1965** Kurushima Dock Co. Ltd.—Imabari (282) 60,71 10,06 4,700 56,49 10,01 5,01 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 883	Oil -SA 8Cy. 260 × 320 634kW (850bhp) E made56 fitted65 Daihatsu Kogyo Osaka Gen 2 × 20kW 220V a.c. 10,5kn
7407714 JXVI 18524 Df Esd Rdr RT	**TUNGENES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**927** 379 467		 NV	**1975** A/S Trondhjems M/V—Trondheim (721) 68,00 11,82 3,112 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 902kW (2 550bhp) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn

7809376 3FFX 9458-79 Df Esd Gc Pfd Rdr RT	**TUNGHAI CAREER** **Tunghai Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**3 876** 2 183 4 028	NK	**1979** Usuki Tekkosho—Usuki (995) 96,40 20,05 5,501 89,01 20,01 8,01 P 16,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 7 Ha (stl) ER Cr 1(30,5)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 600kW a.c. 13kn
7518343 7LTO 118967 Df Esd Gc Pfd Rdr RT	**TUNGHO No. 3** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**1 965** 1 345 3 738	NK	**1975** Imai Seisakusho—Iwagi (150) 76,76 15,32 5,182 71,99 15,30 6,61 F 6,8	**TM General Cargo** G.4 709 B.4 302 2 Ha (24,6 24,6 × 5,1) ER Der 2(16)	2 Oil 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
7324584 TFHA 1389 Df Esd Gc Rdr RT	**TUNGUFOSS** ex Merc Asia-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 326 1 327	BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (328) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7045047 ESOU M-12324 Df Esd Rdr RT	**TUNGUS** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6612049 UGRH M-27654 Df Esd Gc Rdr RT	**TUNGUSKA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6874659 UUNM M-28166	**TUNGUSKA** **U.S.S.R.** Okhotsk U.S.S.R.	**158** 40 50	RS	**1966** ..............U.S.S.R. 33,38 6,68 1,442 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 2(1,5) 1(0,75)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7047162 WZX3 974 518746 Rdr RT	**TUNICA** **Tidewater Enterprise Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,53 3,15 1 dk	**Aluminium Alloy TM Crewboat** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 902kW (2 550bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7346855 OUKV Df Esd Gc Pfd Rdr RT	**TUNISIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	✠100A1 SS 9/78 ✠LMC UMS ✠Lloyd's RMC EL Z 2"U3 FN 4501	**1974**-8 Aalborg Vaerft A/S—Aalborg (202) 144,15(BB) 21,06 8,802 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy space rf 152 6BH WB235T	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 18,9 ER 30,1 4 TwD Upr 4 TwD Lwr In.11 693 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 629kW 450V 60Hz a.c. Fuel (hvf) 22,5kn
7816305	**TUNNY** ex L. G. E. 2 (LR 7504873 - aft section)-78 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**526** 526 1 200	✠100AN pontoon FN 585	**1975**-10 B.V. Schpsw. Janson—Aalst (30) Rebuilt **1978**-6 Scheepswerf Ravenstein —Deest (7129) 32,03 15,35 2,572 31,07 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7517143 Esd Rdr RT	**TUO LUN No. 1** **Government of The People's Republic of China** Tianjin/Tientsin China	**141** — —	BV	**1975** Malta Drydocks Corp.—Valletta (100) 29,42 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse reduction geared Ruston Diesels Ltd. Newton-le-Willows Fuel 23,5t (d.o.) 10kn
7522215 Esd Rdr RT	**TUO LUN No. 2** **Government of The People's Republic of China** China	**141** — —	BV	**1975** Malta Drydocks Corp.—Valletta (101) 29,44 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse reduction geared Ruston Diesels Ltd. Newton-le-Willows
7916662 BSUU Esd Gc Pfd Rdr RT	**TUO LUN SAN HAO** **Government of The People's Republic of China** Tianjin/Tientsin China	**902** 336 1 117	NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (305) 60,00 11,92 4,385 55,83 11,90 5,49 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft L.282	2 Oil 4SA each 6Cy. 280 × 340 reduction geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 288kW a.c. 11,5kn
6727076 PPBZ Df Esd Gc Rdr RT	**TUPA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**390** 236 —	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (21) 37,01 9,45 4,407 34,80 9,35 5,01 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 60kW

5370890 PUID	**TUPI** **Servicos do Navegacao da Bacia do Prata** Corumba Brazil	**545** 149 —	✠	Lch.**1950** Cmd.**1953**-4 J. Morris & Co. (Gosport) Ltd.—Fareham (627) 44,96 12,25 2,147 39,71 12,22 3,13 F 11,3 RW	**TM Tug**	2 Oil 4SA each 7Cy. 350 × 535 Mirrlees, Bickerton & Day St
5370905 CGCV 313104 Df Esd Gc Pfd Rdr RTm/h/v	**TUPPER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 358** 419 437	✠Classed LR until 23/6/78	**1959**-12 Marine Industries Ltd.—Sorel, P.Q. (257) 62,36 12,86 4,293 56,16 12,81 5,57 P & B 33,3 F 8,0 1 dk rf 305	**TD-E Icebreaker/Buoy & Supply Ship** 11P 1 Ho 10,9 1 Ha (5,2 × 4,2)	2 Oil 2SA each 8Cy. 206 × 508 total 2 447kW (3 280bhp) driving 2 gen. ea 1 150kW 800V d.c. connected to 2 el motors each of 1 082kW (1 450shp) (C Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, C Gen 2 × 240kW 230V d.c. Fuel (hvf)
5370931 UWOC M-19465 Df Esd Rdr RT	**TURA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 067	(RS)	**1951** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 218 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budap 9,5
5370967 3288 Rdr	**TURAN EMEKSIZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 1/79 Bosphorus & Sea of Marmara service ✠**LMC** EL (n) 1$\frac{5}{16}$"SQ FN 954	**1961**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (810) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Me Fairfield SB. & Eng. Co. Ltd. Govan, Glasg 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 6c Fuel (o.f.) 13
7046390 ONTU ZK148 Df Esd Gc Pfd Rdr RTm/h/v	**TURANDOT** **N.V. Carbulk S.A. & N.V. Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**22 721** 14 885 31 841	✠**100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL lt 2$\frac{1}{2}$"U3 FN 8106	**1971**-9 N.V. Cockerill Yards Hoboken —Hoboken (849) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd NS 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 27,6 16,3 27,6 16,3 27,6 14,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER 2W Cr 6(10) Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) B8 S.A. Cockerill-Ougree-Providence Sera AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 492kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 930,5t (hvf) 15
5122073 YBSG Rdr RT	**TURANGGA SAMUDERA** ex Caltex Kartinka-74 ex Froya-67 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**393** 308 118	BKI	**1954** Trondhjems M/V A/S—Trondheim (232) 39,17 7,35 33,53 7,29 3,05 2 dks RW	**M Ferry/General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 65kW 220V
7348774 UULO M-31117 Df Esd Gc Pfd Rdr RT	**TURAYDA** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (415) 102,01(BB) 15,22 5,541 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 15
7220465 Df Esd Rdr RT	**TURAYDA** **U.S.S.R.** U.S.S.R.	**1 701** 501 265		**1972** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0007) 71,71 14,03 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) M Mitsubishi Heavy Industries Ltd. Yokoha Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
5085378 SPUE Df Esd Rdr RT	**TURBACZ** ex Dalavik-65 ex Dalanas-57 ex Hulda-40 ex Dalanas-40 **Przedsiebiorstwo Uslug Morskich 'Ship-Service'** Szczecin Poland	**493** 224 664	PR ✠Classed LR until 6/57	**1934**-11 Nya Varvs. Oresund—Landskrona (33) 55,33 8,28 3,591 8,23 3,74 P 12,2 F 7,7 1 dk R len 62	**M Tanker** Ice strengthened Mchy.aft L.(oil) 736	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 62 Kloeckner Humboldt Deutz Kc Gen 1 × 32,5kW 1 × 10kW 2 × 4kV 110V Fuel 28,5t (d.o.)-2,5pd 1
7351018 IVQN 3697 Df Esd Gc Rdr RT	**TURBINE** ex Nebida-79 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**361** 50 —	RI	**1974** Cant. Nav. Solimano—Savona (50) 36,35 9,00 4,001 32,01 5,06	**M Tug**	Oil 4DA 16Cy. 250 × 300 Nydqvist & Holm A/B Swed
7815088 JRBH 121698 Df Esd Gc Pfd Rdr RT	**TURBO** **Oriental Reefer Service K.K.** Tokyo, Japan Tokyo Pref.	**6 362** 3 481 9 101	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (277) 151,14 21,24 8,625 140,01 21,21 12,70	**M Vehicles Carrier** Ref 8 Side doors 4 Ho ER In.11 616 4 Ha (stl) ER Cr 4(10)	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A 19
7811551 C6WO 372968 Esd RT	**TURBOT** **Government of The Commonwealth of The Bahamas (The Treasurer)** Bahamas	**162** 4 —	✠**100A1** tug Bahamas Islands service & to Florida **LMC** EL (F) D 247,5/19,0U2 FN 271	**1980**-3 Rilaco B.V.—Krimpen a/d Ijssel ((3108)) 26,19 8,06 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpi Caterpillar Tractor Co. U.S Gen 2 × 50kW 220V 60Hz a.c.
6711285 IVDL 294 Esd Rdr RT	**TURCHESE** **Navigazione Beta S.p.A.** Savona Italy	**1 274** 715 2 440	AB RI	**1967** Cant. del Mediterraneo—Genova (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** 9 Ta ER L.(oil) 2 900	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Amsterd Fuel 130,0t (d.o.)-6,0pd 12,5

5370993 IVDR 3154 RTv	**TURCHIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (26) 24,01 6,63 3,201 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
7731713 YQGI Df Esd Gc Rdr RT	**TURDA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31112) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
6604781 WV8861 500066 RT	**TURECAMO GIRLS** ex Capt. Jan Porel-66 **B. Turecamo Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1965** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-250) *27,80* 8,28 3,928 29,14 8,23 4,30 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 General Motors Corp. U.S.A. Fuel 150,5t
7807744 OIJS Df Esd Gc Pfd Rdr RT	**TURELLA** **SF Line A/B** Mariehamn Finland	T.Mk **10 604** 5 539 3 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1242) 136,12(BB) 24,24 5,401 119,41 24,21 13,64 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 950dk P Bow door & ramp 2 Stern doors & ramps Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 17 904kW (24 000bhp) Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21,5kn
7529615 Df Esd Gc Rdr RT	**TURGAY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd 12kn
7045059 ESAY M-12304 Df Esd Rdr RT	**TURGEN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5371040 UJXZ M-22290 Df Esd Gc Rdr RT	**TURGENEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 328	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 69 Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6829070 TCNG 4469 Df Esd Gc Pfd Rdr RTh/v	**TURGUT GUNERI** ex Garden Sun-77 ex Gervalla-73 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**9 899** 6 183 16 765	AB	**1969** Uddevallavarvet A/B—Uddevalla (224) 147,55 21,54 8,941 140,52 21,49 12,12 P 26,3 F 11,3 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,3 27,1 17,9 27,8 14,9 ER G.21 713 B.20 993 5 Ha (stl) (12,5 × 9,1) (17,9 13,0 18,7 13,0 × 10,6) ER Cr 4(10)	Oil 2SA 6Cy. 630 × 1400 5 371kW (7 200bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 364kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7303827 TCGY 4237 Df Esd Gc Rdr RT	**TURHAN BORAY** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 326 3 101	AB	**1973** Taskizak Naval Yard—Istanbul, Turkey (71-9) 95,20 12,35 5,487 89,52 12,30 6,35 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 240 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
5371064 EALP 564 Df	**TURIA** **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**2 118** 1 152 2 555	✠Classed LR until 11/10/74	**1931**-7 Cia. Euskalduna—Bilbao (93) 93,30 12,86 5,887 88,40 12,81 7,09 B 20,2 F 9,5 1 dk R rf 546	**M General Cargo** G.4 729 B.4 417	Oil 2SA 5Cy. 600 × 1060 1 288kW (1 726bhp) Gebr. Sulzer Ludwigshafen Gen 2 × 60kW 1 × 35kW 220V d.c. Fuel 162,5t 12kn
7700104 HBFX Df Esd Gc Pfd Rdr RTm/h/v	**TURICIA** **Alpina Reederei A.G.** Basle Switzerland	**875** 456 1 380 **1 597** 910 2 184	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (269) 78,11 (BB) 12,76 4,661/5,760 70,82 12,51 7,52 2 dks	**M General Cargo** OSD/CSD Ref. 3 Ho 17,9 14,3 13,3 3 TwD In.2 409 3 Ha (each 8,4 × 3,9) 8W Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 500kW 380V 50Hz a.c. 14kn
7532040 349396 Esd RT	**TURIHAUA** **Gisborne Harbour Board** Whangarei New Zealand	**104** — —		**1977** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (150) 22,38 7,17 3,944 21,19 6,96 2,82 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 160 × 165 Motorenw. Mannheim A.G. (MWM) Mannheim
5371088 UIAF M-25205 Df Esd Rdr RT	**TURINSK** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 107	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 513 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 420 597kW (800bhp) NE (i) 63 NE (ii) 64 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn

7517662 TCNR 4446 Df Esd Rdr RT	**TURKAY DENIZ** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 495** 1 037 2 800	AB	**1977** Gemi-is Kolleketif Sirketi—Fener, Istanbul (22) 81,16 5,601 70,95 12,58 6,61 P 13,8 F 8,6 1 dk	**M General Cargo** CSD 2 Ho each 24,7 ER 2 Ha (stl) (each 18,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 dr geared 1 238kW (1 660bhp) Atlas-MaK Maschinenbau West Germany Gen 2 × 88kW 1 × 40kW 1 × 30kW a.c. 12kn
5371090 SVDY 1361 Df Esd Gc Rdr	**TURKIA** **Hellenic Lines Ltd.** Piraeus Greece	**2 808** 1 450 4 359	AB	**1956** Iino Jukogyo K.K.—Maizuru (30) 111,56 14,81 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,7 26,5 ER 12,8 20,8 G.8 438 B.7 929 In.850 4 Ha (8,0 15,3 × 6,0) ER (10,2 8,6 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 124kW 2 × 125kW 1 × 15kW 225V d.c. Controllable pitch propeller
6717265 TCNU 4493 Df Esd Gc Pfd Rdr RTm/h/v	**TURKIYE** ex Himmerland-77 **Sonmez Denizcilik ve Ticaret A.S.** Turkey	**15 374** 8 955 25 505	**✠100A1** SS 5/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC UMS** EL jt 2½"U2 FN 6107	**1967**-10 J. Readhead & Sons Ltd.—South Shields (620) 176,84(BB) 22,97 10,110 167,65 22,79 13,64 P 32,4 F 12,8 1 dk rf 102 NS 8BH WB8550t incl. Comb. btm & STs in holds 2582t Topside tanks in holds 3522t	**M Bulk Carrier** 4P 6 Ho 22,2 20,1 19,2 19,5 20,1 21,0 ER G.31 464 6 Ha (stl) (14,4 13,0 12,1 12,1 13,0 12,1 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-35,0pd 15kn
7741433 UNWL M-35521	**TURKMENISTAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**2 381** 1 080 1 880	RS	**1979** ............U.S.S.R.	**M Fish Carrier** Ref. Ice strengthened	Oil ....
5371131 UERV M-26870 Df Esd Gc Rdr RT	**TURKMENIYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 230** 2 142 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (112) 122,15 16,01 5,233 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
7125380 UOMU M-24471 Df Esd	**TURKMENIYA** **U.S.S.R.** Krasnovodsk U.S.S.R.	**696** 342 180	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6414978 UGXI M-21453 Df Esd Gc Rdr RT	**TURKMENNEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,48 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 152 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
7611872 TCND 4451 Pfd Rdr RT	**TURKOL** **Turkay Deniz Ticaret** Istanbul Turkey	**499** 299 1 063	AB	**1977** Gemi-is Kolleketif Sirketi—Fener, Istanbul (33) 62,90 54,01 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 reduction geared 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 50,0t (d.o.) 12kn
6618940 UTKZ M-17178 Df Esd Gc Rdr RT	**TURKU** **U.S.S.R.** Leningrad U.S.S.R.	**2 723** 1 302 3 380	RS	**1966** Valmet Oy Pansion Tehdas —Turku/Abo (287) 102,19 14,03 5,690 93,00 14,00 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6610132 OHLK RTh/v	**TURKU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**225** 56 —		**1938** A/B Sandvikens Skepps —Helsinki/Helsingfors 35,06 7,35 3,607 ... ... R	**M Research** Oceanographic	Oil 298kW (400bhp) NE — Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7121920 EWYZ M-31508 Df Esd Gc Rdr RT	**TURKUL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6415817 UWKF M-27581 Df Esd Gc Rdr RT	**TURMALIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7126750 VMTL 343985 RTv	**TURMOIL** **Adelaide Steamship Industries Proprietary Ltd.** Port Adelaide, S.A. Australia	**218** — 178		**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 31,86 8,23 4,033 23,14 8,11 4,47 B 9,2 1 dk rf 1143 BK	**M Tug** 1 Ha (w) (1,2 × 1,5) 2 Ha (stl) (0,4 × 0,5) (0,3 × 0,6)	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 13,75kn

6905824 TCNI 3933	**TURNAK III** ex Poyrazlar **Muzaffer Cahide Agca** Istanbul Turkey	**281** 173 660		(BV)	**1968** Celiktrans Deniz Insaat—Istanbul (34) 50,35 7,62 3,201 45,80 7,61 3,87 1 dk len '76	**M General Cargo** 1 Ho ER G.484 B.440 1 Ha (14,2 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6920044 332028 RT	**TURNER** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**311** — 269	✠**100A1** tug ✠**LMC**	CS 8/77 EL (E) $1\frac{1}{8}$"U1 FN 437	**1969**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (60) 35,51 9,12 4,026 32,82 8,96 4,35 rf 737 BK 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Liv Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
7525645 SQHF Df Esd Gc Pfd Rdr RT	**TUROSZOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**39 319** 25 132 71 411		PR	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1074) 232,44(BB) 32,24 13,380 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.81 248 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V a.c. Fuel 2 777,0t-46,5pd 14,5kn
5290404 CL2129 Df Esd Pfd Rdr RTm	**TURQUINO** ex Rapido-72 ex Rapid-72 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 055** 338 1 240	✠**100A1** Ice Class 3 ✠**LMC**	SS 11/79 EL n $1\frac{5}{16}$"SQ FN 1062	**1962**-12 Helsingborgs Varfs A/B —Helsingborg (92) 72,37 11,33 3,861 66,32 11,31 4,70 P 18,0 Trunk 36,3 F 12,2 1 dk rf 102 4BH WB768t	**M Cement Carrier** Self-unloader 2 Ho 15,1 14,7 ER G.871 7 Ha (stl) (each 0,6 × 0,6) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 312kW 3 × 90kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 13kn
7304601 FNLP Df Esd Gc Rdr RTm/h/v	**TURQÜOISE** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**125 278** 109 370 259 571		BV	**1973** Kockums M/V A/B—Malmo (537) 340,34 51,85 20,041 329,07 51,80 25,61 1 dk	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. BC Der 2(15)	2 S Turb sr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 1 × 500kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,75kn
6810873 HOGE 8262-HK Df Esd Gc Pfd Rdr RTv	**TURQUOISE** ex Mahsud-78 **Turquoise Maritime S.A.** Panama Panama	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	✠**100A1** DTsf—vegetable oil ✠**LMC**	SS 4/78 **UMS** EL A† $2\frac{3}{8}$"U2 FN 4389	**1968**-6 Lindholmens Varv. A/B—Goteborg (1106) 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152 6BH WB1895t incl. DTsf601t	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 8 654kW (11 600bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5kn
7235903 HO-7978 Df Esd Gc Pfd Rdr RT	**TURQUOISE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 216 —		AB	**1973** Yarrows Ltd.—Victoria, B.C. (354) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois
7628320 D5TE 6620 Df Esd Gc Pfd Rdr RT	**TURQUOISE BOUNTY** **Strider 5 Ltd.** Sea Containers Chartering Ltd. Monrovia Liberia	**5 306** 3 223 6 596	✠**100A1** ✠**LMC**	**UMS** EL Y $2\frac{1}{16}$"U2	**1977**-10 Setouchi Zosen K.K.—Kinoe (463) 119,00(BB) 18,98 7,652 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos.1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' C.Dk 112/20' 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
6617726 IVBT 693 Esd Rdr RT	**TURRIS** **Turris Pesca S.r.l.** Venezia Italy	**612** 299 624		RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
7829857 OFPR Gc RT	**TURSO** **O/Y Hangon Hinaus A/B** Rauma/Raumo Finland	**295** — —			**1950** A/B Sandvikens Skepps —Helsinki/Helsingfors 36,07 9,35 3,658	**TM Tug/Icebreaker**	2 Oil 2SA each 5Cy. 250 × 420 Atlas-Diesel A/B Stockholm 5kn
7907881	**TURUA II** **Government of The Kingdom of Thailand (Harbour Bureau)** Thailand	**180** — —	AB (Class cont.)		**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (504 T) ... ... 24,01 8,21 4,02 1 dk	**M Tug**	Oil ....
5371222 UBHT M-12087 Df Esd Gc Rdr RT	**TURUKHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388		RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6919784 IPTU 619 Esd Pfd Rdr RT	**TUSCANIA** **Etrusca di Navigazione S.p.A.** Roma Italy	**910** 467 1 479		RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len—74	**M Tanker** 10 Ta (s.stl) ER L.(oil) 1 860	Oil 4SA 8Cy. 300 × 450 865kW (1 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg

7026273 URGA M-25644 Df Esd Gc Rdr RT	**TUSHINO** **U.S.S.R.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,379 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1000 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6863844 UJXI M-24180	**TUSHINO** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 88 186	RS	**1958** .............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7604831 EIKZ Df Esd Gc Pfd Rdr RT	**TUSKAR ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	✠100A1 ✠LMC UMS EL L 385,0/30,0U2 FN 1065	**1978**-4 Hancocks SB. Co. Ltd.—Pembroke (CD1) Dock 68,03 11,59 4,277 64,01 11,43 5,21 P 10,7 F 5,5 1 dk rf 279 4BH WB472T incl. DT102T Comb. btm & STs in hold 270T	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 365kW (1 830bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. 11kn
5371284 Df Esd Rdr RTm/h/v	**TUSKER** **McAsphalt Industries** Toronto Canada	**396** — —	✠100A1 SS 6/74 tug ✠LMC EL (g) FN 522	**1958**-2 A. Hall & Co. Ltd.—Aberdeen (746) 39,63 10,22 4,109 36,58 9,76 4,50 RW rf 610 BK 178 4BH WB59t **SURVEYS OVERDUE — CLASS SUSPENDED 3/8/79**	**M Tug**	2 Oil 2SA each 8Cy. 250 × 420 with fluid couplings & reverse reduction gears to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel (d.o.)
7618428 YQGJ	**TUSNAD** **NAVROM** Romania	**2 080** — 2 400	RNR (Class cont.)	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31113) 5,001 80,37 13,81 6,71	**M General Cargo**	Oil 2SA 6Cy. 360 × 600 2 089kW (2 800bhp) Sulzer H. Cegielski Poznan 13,75kn
5188560 HSAA Rdr	**TUSSANA PIRON** ex Myokosan-80 ex Kintai Maru-80 **Thai Compact Line Co. Ltd.** Bangkok Thailand	**1 233** 723 1 914	(NK)	**1961** Nakamura Zosen Tekkosho—Matsue (178) 68,74 10,95 5,030 63,02 10,90 5,72 P 17,4 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 319 B.2 107 2 Ha (10,8 17,6 × 5,5) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 40kW 230V d.c. Fuel 119,0t-5,0pd 11kn
7224708 LHCK Rdr RT	**TUSSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V—Flekkefjord (20) 25,40 7,47 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 135 × 160 269kW (360bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
7607364 LFOE 19009 Rdr	**TUSTNA** **More og Romsdal Fylkesbatar** Kristiansand S. Norway	**677** 286 150	NV	**1977** Voldnes Skipsverft A.S.—Fosnavaag (17) 56,32 2,998 51,01 11,63 4,20 1 dk rf 1250 BK 132	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 360 × 450 1 361kW (1 825bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 14kn
6421086 WNGW 295172 Df Esd Gc Rdr RTm	**TUSTUMENA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**2 174** 898 —	AB	**1964** Christy Corp.—Sturgeon Bay, Wi (418) 89,87 18,50 4,382 81,08 17,99 6,56 1 dk & S dk len 69	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 400P 1 Ho 49,9 1 Ha (stl) (4,4 × 6,7)	2 Oil 2SA each 10Cy. 216 × 254 2 387kW (3 200bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 216,5t (hvf)
7805186 Esd RT	**TUT** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Egypt	**2 100** — 100	NV	**1978** Eid Verft A/S—Nordfjordeid (12) 71,81 11,00 68,61 10,99 3,28 4 dks	**TrM Passenger**	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 018kW (1 365bhp) Mercedes-Benz West Germany Thw. thrust propeller fwd
7924164	**TUT** **Arab Traders Union** Port Said Egypt	**150** — 250	✠AN inland waterways non—perishable cargoes EL (B) FN 269	**1980**-1 Canal Naval Construction Co.—Port Said (Port Fuad) (220) 28,22 7,73 1,561 27,67 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7716464	**TUT-ANKH-AMOUN** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠A1 inland waterways ✠LMC EL (E) 80,0/16,0U1 FN 266	**1977**-11 Arnhemsche Schps. Maats. —Arnhem (481) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger** 34bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 269kW (360bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 92kW 380V 50Hz a.c.
5371296 EHNG 1121	**TUTE** **Jose Cuenca Soto** Huelva Spain	**161** 66 —		**1953** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 432 321 & 352 × 591 ....

5371301 VTFK 161957	**TUTICORIN** **Tuticorin Port Trust** Madras India	**773** 311 508	✠	**1931**-9 Fleming & Ferguson Ltd.—Paisley (514) 57,61 11,92 2,591 11,87 F 7,4 1 dk R rf 381	**TS Hopper/Dredger** Bottom doors 1 Ho 11,1 ER 1 Ha (11,1 × 8,5) ER 4W Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559 671kW (900ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 9kW 110V d.c. Fuel (o.f.) 9,5kn
5371313 TPIM 1442 Df Esd RT	**TUTINA** **Maurice Corrihons** Bayonne France	**125** 42 —		**1955** Ch. Chauffeteau—Les Sables d'Olonne 24,62 6,91 3,074 ... ... 1 dk	**Wood M Fishing** Tuna Side-fishing 2 Ho In.45	Oil 4SA 8Cy. 150 × 180 261kW (350bhp) E made57 fitted— Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 8,5kn
5147358 OHMD Df Esd Gc Rdr RTh/v	**TUTKA** ex Helsinki-66 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**410** 73 —		**1960** Reposaaren Konepaja Oy—Reposaari (87) 37,37 9,02 3,201 32,49 9,00 2 dks	**M Research** Survey	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 1 × 24kW 1 × 5kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-2,5pd 10,5kn
6512378 9V2190 324762 RTh	**TUTONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**991** 500 —	**✠100A1** SS 11/74 Home Trade service cargo oil FP above 65,5°C. in Nos. 2 & 3 DB and side tanks (p & s) and cargo oil FP above 60°C. in No. 1 side tank (p & s) and Nos. 2 & 3 centre tanks **✠LMC** EL (k) 1$\frac{1}{16}$"SQ FN 874	**1965**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (2) 58,70 11,23 2,267 53,24 11,21 5,21 RFD 5,5 1 dk rf nil len 66 3BH WB415t	**TM General Cargo** Bow door 1 Ho 33,5 ER 1 Ha (stl) (18,0 × 7,0) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 with reverse reduction gear 445kW (596bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 55kW 225V d.c. Fuel (d.o.)
7039660 OGYI 515	**TUURA** **Uleaborgs Stad** Oulu/Uleaborg Finland	**364** — 650	GL	**1971** A/B Asi-Verken—Amal 35,49 9,83 5,004 27,79 9,78 5,62 1 dk	**M Tug/Icebreaker**	3 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Fuel 59,0t (d.o.)-10,5pd 13kn
7222982 PIBE Df Esd Gc Rdr RTm/h/v	**TUVANA** **Verenigd Scheepv. Bedrijf VSB** Rotterdam Netherlands	**1 419** 847 2 315	**✠100A1** SS 8/77 Ice Class 3 (Ice Class 1C) **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1270	**1972**-9 Schps. "Hoogezand" J. Bodewes —Bergum (164) 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102 4BH WB452t	**M General Cargo** 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Oil 2SA 8Cy. 300 × 550 1 432kW (1 920bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.)
5371349 UIBC M-16965 Df Esd	**TUVINETS** **U.S.S.R.** Klaypeda U.S.S.R.	**533** — 254	(RS)	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1045) 47,88 9,50 3,531 42,60 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 430 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo
7422659	**TUXA** **Empresa Mocambicana de Pesca Ltda. (MOPESCA)** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7050195 WY3125 513354	**TUXEDNI** **Joseph R. Fribrock** Seattle, Wa United States of America	**188** 128 —		**1968** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
6416524	**TUXPAN** Launched as Cosamaloapan **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**121** 58 —		**1964** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (103) 26,12 7,22 22,99 2,95	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 135 × 165 Caterpillar Tractor Co. Peoria, Illinois
7043300 WY6112 519287	**TUXPAN** **Jose Angel Ramirez** Brownsville, Tx United States of America	**108** 70 —		**1969** ....Fort George Island, Fl *20,55* 6,41 3,18	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5409665	**TUXTLA** ex Ave. de Tahiti **Windjammer Cruises** Panama Panama	**400** 250 —		**1935** ....France 53,04 9,05 3,734 ... ... 1 dk R	**M General Cargo**	Oil Sulzer Bros. Ltd. Winterthur
5371375	**TUZBURUN** **Government of The Republic of Turkey (T.C.D.D. Genel Mudurlugu)** Istanbul Turkey	**108** — —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1079) 26,17 7,12 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5371387 YTIT	**TUZLA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (196) 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM Ferry** —P 1 Ho 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Jugoturbina Karlovac Gen 3 × 90kW 220V Fuel 15,0t 13kn
7623174 YPDE 104 Df Esd	**TUZLA** ex R-4 **NAVROM** Constantza Romania	**238** — —	RNR	**1951** Baltic SB. & Eng. Works—Leningrad 32,59 7,65 3,699 3,79 1 dk R	**S Tug**	T 3Cy. U.S.S.R. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.)

5112224 SLNK 10087 Df Esd RT	**TV 01** ex Falkland-71 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Stockholm Sweden	117 41 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (38) 26,17 6,74 3,252 23,47 6,71 3,61 1 dk BK 196 conv Side-fishing Fishing 71	**M Pollution Patrol Craft** Ice strengthened 3 Ha (0,9 × 0,9) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 444kW (595bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 54kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
7925285 Df Esd Gc Pfd Rdr RT	**TV 171** **Government of The Kingdom of Sweden (Svenska Kustvakten) (Swedish Coast Guard)** Sweden	250 — —		**1980** Karlskronavarvet AB—Karlskrona (391) 43,92 2,201 40,01 8,51 4,42	**Reinforced Plastic M Fishery Protection Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 185 × 210 3 357kW (4 500bhp) AB Hedemora Verkstader Sweden 20kn
5381344 SMZV 8267	**TV 021 MAKLAPPEN** ex Malo-71 ex Vingaskar-64 ex Donia-60 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Hollviksnas Sweden	172 113 240		**1938** Karlstads Varv A/B—Karlstad 33,56 7,27 3,201 7,22 1 dk R	**M General Cargo** G.340 2 Ha (each 5,4 × 3,5) ER 2W	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 47 semi-diesel Jonkopings Motfb. Jonkoping Fuel (d.o.) 7kn
6620539 SFNL 10701 Esd Pfd Rdr RT	**TV 03 RIVOFJORD** ex Rangoon-73 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Hollviksnas Sweden	171 79 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152 conv Side Trawler Fishing 73	**M Pollution Patrol Craft** Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5134143 YCHR Df Esd Gc Rdr RTm/v	**TWADIKA** ex Gottingen-69 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	5 611 3 279 8 449	GL	**1955** Howaldtswerke Hamburg A.G. —Hamburg (901) 155,53 18,52 7,982 140,52 18,45 11,76 P 11,9 F 26,3 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,7 20,1 23,1 23,1 19,2 G.15 985 B.14 263 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17kn
6412968 PIBU Df Esd RT	**TWEBRO** **A. & H. Huisman** Arkel Netherlands	400 241 539	BV	**1964** N.V. Schpsw. "Appingedam" —Appingedam (196) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.784 B.724 2 Ha (each 11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Appingedam Fuel 32,5t (d.o.) 8,5kn
7368401 PICD 79 Esd Gc Pfd Rdr RT	**TWEE GEBROEDERS** **Rederij F. Slot N.V.** Den Helder Netherlands	315 — —		**1973** Schps. Boot-Leiden B.V.—Leiden (1476) 40,57 9,45 4,014 35,74 9,22 6,46 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille
7365813 PICK 16 Esd Pfd Rdr RT	**TWEE GEBROEDERS** ex Willem en Klaas-79 **H. Brinkman & Zoon** Goedereede Netherlands	177 62 —		**1974** Coop. ver. Schpsw. "Vooruit" —Zaandam (347 A) 30,51 7,19 7,17 3,81 1 dk	**M Fishing**	Oil 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
5400449 PIBP 17 Df Esd Pfd RT	**TWEE GEBROEDERS** ex Willem Klaas-73 ex Alida Jacoba-70 **W. Groenendijk** Goedereede Netherlands	138 48 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5425671 PICE 12862 Df Esd Rdr RTm/h	**TWEE GEZUSTERS** **J. & H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **524** 284 1 125 **1 108** 568 —	✠**100A1** SS 9/77 ✠**LMC** EL n 1 5/16"SQ FN 922	**1963**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (768) 74,30 10,44 3,823/5,011 65,23 10,27 3,87 P 15,6 F 10,7 2 dks RW rf 102 Coll & mchy BH to U dk 1 to 2nd dk WB317t	**M General Cargo** G.2 258 B.2 039 2 Ha (19,5 12,5 × 6,0) ER 6W Der 4(5) 2(3)	Vee Oil 2SA 16Cy. 220 × 380 2P 933kW (1 250bhp) Appingedammer Brons Appingedam Gen 1 × 8kW 220V d.c. Fuel (d.o.) 13kn
5371416 315788	**TWEED** **Furness, Withy & Co. Ltd.** Port of Spain Trinidad & Tobago	170 108 299		**1959** Rowhedge Ironworks Co. Ltd. —Rowhedge (880) Re-erected **1959** Furness Eng. (Trinidad) Ltd.—Port of Spain *34,29* 6,86 ... ... 1 dk rf nil	**M Tanker** Water	Oil 4SA 6Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7825801 H8KP 9133-PEXT Df Esd Gc Rdr RT	**TWEED SETO** **Tweed Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	10 313 6 055 16 457	✠**100A1** oil tanker ✠**LMC** EL Et 577,5/56,0U3 FN 5458	**1979**-12 Osaka Zosensho—Osaka (394) 159,52(BB) 24,54 7,017 152,00 24,50 11,41 P 29,9 F 12,5 1 dk rf 102 8BH WB8625T incl. clean ballast 7740T	**M Tanker** 9 Ta ER L.(oil) 21 237	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,26N/mm² (23kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 137,5t (d.o.) 1 069,0t (hvf) 13kn
5162827 Df Esd Pfd Rdr RTh	**TWEIT I** ex Tweit-80 ex Nafsika II-79 ex Irene Clausen-75 **Sharef Saleh Harbeh** Beirut Lebanon	299 127 363	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (362) 47,73 8,77 3,531 42,58 8,54 5,49 B 12,2 1 dk & S dk rf 13	**M Livestock Carrier** OSD 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,6) ER 1W Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn

7120392 DBJZ Esd Rdr RTv	**TWIELENFLETH** **Wasser- und Schiffahrtsdirektion Hamburg** Hamburg Federal Republic of Germany	125 77 175		1971 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (184) 29,85 7,60 2,001 27,01 7,31 2,60 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 .... Gen 2 × 24kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.) 10kn
5247550 3EYC 5368-HK Df Esd Gc Rdr RT	**TWILIGHT** ex Green Lake-77 ex Nasipit Maru-72 **Sea Service Navigation Corp. S.A.** Panama Panama	3 955 2 191 6 173		1956 Mitsubishi Zosen K.K.—Shimonoseki (508) 113,49 15,40 6,770 105,19 15,37 8,31 P 6,4 B 19,9 F 8,9 1 dk RW	**M General Cargo** 4 Ho G.8 410 B.7 834 4 Ha (8,8 13,5 14,2 13,5 × 6,0) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 1 790kW (2 400bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 100kW 225V d.c. Fuel 367,0t 11kn
5079991 Esd Pfd Rdr RTm/v	**TWILLINGATE** ex Corncrake-67 **GVN Inc.**	640 238 810	✠Classed LR until 2/3/79	1946-5 Henry Robb Ltd.—Leith (351) 58,53 10,06 3,741 54,87 10,01 6,08 1 dk & S dk RW rf 127	**M General Cargo** OSD 2 Ho 16,4 13,4 ER G.1 724 B.1 651 2 Ha (each 9,7 × 4,8) ER 4W Der 4(5)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) ✠ NE 1/52 Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 25,5t (d.o.) 10,25kn
7908811 7LUX 122061 Df Esd Gc Pfd Rdr RT	**TWIN EMERALD** **Sunfield Shipping Co. Ltd.** Yukiteru Shipping Co. Ltd. Mihara, Japan Hiroshima Pref.	13 145 7 566 20 850	NK	1979 Koyo Dockyard Co. Ltd.—Japan (807) 159,11 22,89 9,951 148,42 22,86 13,64 P 22,6 F 8,9 2 dks	**M General Cargo** G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1040kW a.c. 14,5kn
7603021 3FRX 7667-PEXT Df Esd Gc Pfd Rdr RT	**TWIN JOY** ex Dona Placida-77 ex Blue Pluto-77 **Parana Navigation Co. Inc.** Panama Panama	9 842 7 103 16 044	NK	1976 Mie Zosen K.K.—Yokkaichi (170) 145,01 21,85 9,202 136,02 21,81 12,43 1 dk	**M General Cargo** G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(25)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15,25kn
7913050 7LVQ 122063 Df Esd Gc Pfd Rdr RT	**TWIN SAPPHIRE** **Sunfield Shipping Co. Ltd.** Yukiteru Shipping Co. Ltd. Mihara, Japan Hiroshima Pref.	13 142 7 589 20 819	NK (Class cont.)	1979 Koyo Dockyard Co. Ltd.—Japan (852) 159,01 22,89 9,902 148,39 22,86 13,67 2 dks	**M General Cargo**	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7050509 WY5014 516551	**TWO BROTHERS** ex F.P. Tower-76 **Jose M. Vela** Brownsville, Tx United States of America	101 60 —		1968 Atlantic Marine Inc.—Fort George Island, Fl *20,21* 6,15 3,33	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7642895 WYN9 816 569879	**TWO FRIENDS** **Two Friends Fishing Corp.** New Bedford, Ma United States of America	147 100 —		1975 Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7100457 WX9060 508928	**TWO FRIENDS** ex Chief Lookout-78 **Paul Menard** Corpus Christi, Tx United States of America	101 69 —		1967 Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6708288 317895 Esd RT	**TWOFOLD BAY** **Mangorei Enterprises Ltd.** Wellington New Zealand	120 69 71		1966 Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (750) 22,86 6,18 2,515 20,12 5,92 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7015822 EFFS 2552 Df Esd Pfd Rdr RT	**TXANKA** **Txanka S.A.** Bilbao Spain	219 77 122	BV	1970 Ast. de Murueta S.A.—Guernica (102) 36,78 6,91 3,449 31,96 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha Cons. Echevarria Bermeo 12kn
7362940 EGNN 2276 Df Esd Gc Rdr RT	**TXINGURRI** **Urarte S.A.** Pasajes Spain	249 107 —	BV	1974 S.L. Ardeag—Bilbao (77) 34,27 30,51 6,89 3,89 i dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 11kn
7315478 EGDO 2660 Df Esd Gc Rdr RT	**TXORI** **Gisontasuna S.A.** Ondarroa Spain	857 451 1 209	BV	1973 Maritima de Axpe S.A.—Bilbao (79) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 16Cy. 225 × 300 1 679kW (2 250bhp) B&W Cons. Echevarria Bermeo 13kn
7410682 EGXU Df Esd Gc Rdr RT	**TXORI EDER** **Placido Echevarria** Bilbao Spain	834 435 1 200	BV	1976 Maritima de Axpe S.A.—Bilbao (95) 63,33 11,79 5,450 56,11 11,49 8,01 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cadiz 15,5kn

7404360 EGUO 1363 Df Esd Gc Pfd Rdr RT	**TXORI ERREKA** **Pesquera Intxorta S.A.** San Sebastian Spain	**288** 112 —		BV	**1975** S.A. Balenciaga—Zumaya (248) 41,43 7,93 34,80 7,88 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz	Koe 12
7410670 EGWB 2718 Df Esd Gc Rdr RT	**TXORI URDIN** **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	**834** 436 1 300		BV	**1976** Maritima de Axpe S.A.—Bilbao (81) 63,33 5,450 56,11 11,82 8,01 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Fabrica de San Carlos S.A.	MW Ca 15,5
7363138 EGFI 2668	**TXORITXU** **Gijon Tasuna S.A.** Bermeo Spain	**184** 69 —			**1973** Ast. del Cadagua—Bilbao (88) 32,19 7,40 3,353 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 560kW (750bhp)	11,5
6867204 UVOY M-24198	**TYALSHAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 173		(RS)	**1959** .............U.S.S.R. 43,69 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,25
7802653 WX77 614 590801 Esd Pfd Rdr RT	**TYBEE** **Atlantic Towing Co.** Savannah, Ga United States of America	**190** 150 —		AB	**1978** Modern Marine Power Inc.—Houma, La (22) ... ... 29,04 10,08 5,49 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft E made65 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. Gen 2 × 60kW a.c.	U.S 11
5371571 HO-6191 Df Esd Rdr RT	**TYCHAE** ex Tycha-80 **Wintelonia Shipping Co. S.A.** Panama Panama	**499** 332 1 002		BV	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Oil 2SA 12Cy. 220 × 380 556kW (745bhp) Appingedammer Brons Fuel 81,5t (d.o.)	Appingeda 12
7412460 H3NA 5044-75 Df Esd Gc Pfd Rdr RT	**TYCHE** **Tyche Transport Ltd.** Panama Panama	**6 034** 4 181 10 192		NK	**1974** Kochiken Zosen—Kochi (546) 127,97 18,34 7,798 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 062,0t-22,5pd	Mitsubi Ya 13,5
5353866 SXZS Df Esd Gc Rdr RT	**TYCHOS** ex Taurus-72 **Nea Tychi Shipping Co.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**20 332** 12 456 35 173	**✠100A1** oil tanker **✠LMC**	SS 7/79 EL pt 2$\frac{13}{16}$"SQ FN 7799	**1956**-12 Mitsubishi Zosen K.K.—Nagasaki (1468) 203,18 26,88 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.(oil) 43 863 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen 2 WTB 4,88N/mm^2 (707lbf/in^2) Spt 454,5°C 4,27N/mm^2 (618lbf/in^2) hs2578,9 sg 0,98N/mm^2 (142lbf/in^2) Fuel (o.f.)-84,5pd	N 16
7051565 WD5632 261403	**TYCHOS** ex Bear ex APC 89 **Frank F. Foti** New Bedford, Ma United States of America	**163** 95 —			**1942** ....Bristol, RI *29,27* 6,46 3,26	**Wood M Fishing**	Oil 298kW (400bhp) National Supply Co. Fuel (d.o.)	Cleveland,
5311002 WB2476 225012 RT	**TYEE** ex Sandra Foss ex Tyee **Donald J. House** Wrangell, Ak United States of America	**100** 68 —			**1925** E. B. McWhinney—Hoquiam, Wa *23,50* 6,41	**Wood M Tug**	Oil 4SA 8Cy. 305 × 406 NE 40 Enterprise Eng. & Foundry Co.	San Francisco,
5045756 LCBZ C7886	**TYFON** ex Bjornoy-68 ex Nobel-52 ex Busen 2-39 **Atle Dale P/R** Bergen Norway	**262** 94 —		NV	**1923** Kaldnes M/V A/S—Tonsberg (52) 41,41 6,56 4,090 37,80 6,51 4,27 1 dk R BK 191 len 39	**M Fishing** Side-fishing 3 Ha (1,2 × 1,5) (2,9 × 1,8) (1,1 × 2,1) ER	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) NE made63 fitted79 Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel (d.o.)	
6925824 Df Esd Rdr	**TYGRYS** **Zarzad Portu Gdansk** Gdansk Poland	**119** 29 —		PR	**1966** Gdynska Stocznia Remontowa—Gdynia (H800/247) 25,51 6,81 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 3 × 10kW 230V d.c.	Magdebu 10,5
5026970 SWJS 4026 Df Esd Gc Rdr RTh	**TYHI** ex Diakan Maskot-78 ex Askot-70 **Diakan Shipping S.A.** Piraeus Greece	**4 217** 2 342 6 198		NV	**1959** Cant. Nav. "Dante Itoyz"—Viareggio 113,87 15,52 7,621 102,42 15,47 9,66 P 7,1 F 11,3 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 033 B.8 099 5 Ha (9,3 9,2 15,1 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(35) 8(10) 2(5) 2(2)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Gen 2 × 200kW 440V 60Hz a.c. 1 × 200kW 220V 60Hz a.c. Fuel 588,5t (hvf)	Turi 15
6871542 UULL M-12228	**TYM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179		RS	**1962** .............U.S.S.R. 43,62 7,62 2,899 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.205 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5

7124506 EWZR M-29596 Df Esd Gc Rdr RT	**TYMLAT** **U.S.S.R.** U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7026285 URGK M-25646 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7117606 ESCC M-29913 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..........U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10.04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 13kn
7640902 EULV M-34591 Df Esd Gc Rdr RT	**TYNDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..........U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Controllable pitch propeller 12kn
7236189 IORD 190 Esd Pfd Rdr RT	**TYNDARIS** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**199** 40 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (98) 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel
6706618 309924 RTv	**TYNE BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**606** 398 991	✠100A1 SS 6/77 hopper barge extended protected waters service **LMC** EL (F) FN 641	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (820) 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors 1 Ho 33,6 ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.) 8kn
7125067 IBDN Df Esd Gc Pfd Rdr RTv	**TYNE BRIDGE** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**91 084** 67 679 169 428	✠100A1 SS 9/76 strengthened for ore cargoes, Nos. 2 and 6 holds may be empty or oil cargoes (cc) **✠LMC** **IGS** EL zt $3\frac{15}{16}$"U3 FN 19511	**1972**-4 Swan Hunter Shipbuilders Ltd. —Haverton Hill (26) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB56866t incl. Comb. btm side & topside tanks in holds 52731t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.(oil) 187 457 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm^2 (480lbf/in^2) (Spt 315,6°C 2,76N/mm^2 (400lbf/in^2)) hs841,7 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn
7812701 Df Esd Gc Pfd Rdr RT	**TYNEBANK** ex Sandra Wesch-79 **Reederi Jonny Wesch** Hamburg Federal Republic of Germany	**8 193** 5 883 10 500	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (152) 141,69 21,59 7,851 133,03 21,21 10,52 2 dks	**M General Cargo** CSD 2 Ho 2 TwD ER G.15 522 B.14 040 TEU 590 C.Ho 266/20' C.Dk 324/20' incl. 48 ref C. 2 Ha (stl) (each 38,2 × 15,2) ER 2W Cr 1(180) 4(16)	Oil 2SA 9Cy. 520 × 1050 dr geared 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 18kn
5371674 MXGQ 185101 Rdr RTv	**TYNEDALE H.** **Tyne Tees Waste Disposals Ltd.** Hull United Kingdom	**298** 141 406	✠100A1 SS 5/77 oil tanker Coasting service U.K. & between River Elbe & Brest **✠LMC** EL d FN 410	**1952**-1 John Harker Ltd.—Knottingley (246) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.(oil) 566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Ltd. Lincoln db 0,90N/mm^2 (130lbf/in^2) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
5159167 GBLL 302027 Df Esd Pfd Rdr RTm	**TYNEDALE ONE** ex Ilse Clausen-80 **Tynedale Auction Mart Ltd.** Workington United Kingdom	**299** 127 417	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (357) 47,73 8,77 3,214 42,58 8,54 5,49 2 dks RW rf 13	**M Livestock Carrier** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER 1W Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10kn
6417554 SKVM 10500 Esd Rdr RTv	**TYNNINGO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**163** 60 —	NV	**1964** A/B Broderna Larssons Varv —Kristinehamn (410) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk BK 102	**M Ferry** 231P Ice strengthened	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn
6709177 Df Esd Rdr RT	**TYONEK** ex E. A. Judd-66 ex Sgt. Fred N. Coleman ex LT 156 **Alaska Barge & Transport Inc. Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (156) 4,128 35,97 8,54 4,45 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi

7515365 PIBY Df Esd Gc Pfd Rdr RTv	**TYPHOON** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**1 200** 61 1 165	✠**100A1** tug Ice Class 2 ✠**LMC** **UMS** EL (o) $1\frac{7}{16}$"U2 FN 875	Cmd.**1976**-12 Cmpl.**1976**-9 Van der Giessen-de Noord B.V.—Alblasserdam(907) 47,81 (BB) 13,87 6,382 42,02 13,82 7,01 F 21,1 rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5kn
5315632 J4ON 7099 Df Esd Gc Rdr RT	**TYR** ex Port Briac-79 ex Schwedt-68 **Carlton Maritime Inc.** Piraeus Greece	**7 891** 4 027 11 740	BV	**1962** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,16 10,39 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 L.(oil) 12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
7358420 TFGA 1421 Df Esd Gc Pfd Rdr RTm/h/v	**TYR** **Government of The Republic of Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**923** 245 513	✠**100A1** SS 5/79 Ice Class 3 ✠**LMC** EL L $1\frac{1}{4}$"U2 FN 987	**1975**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (159) 70,95 10,11 4,865 62,01 10,01 5,90 B & F 39,7 1 dk, 2nd dk fwd of mchy. space rf 1219 BK 178 7BH WB107T incl. DTf65T	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 196kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 19kn
5371791 OIKX RTm	**TYRI** ex Tyr-80 **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**158** 39 —	✠LR class withdrawn-Owner's request 6/2/81	**1960**-1 A/B Asi-Verken—Amal (50) 25,02 7,88 3,518 22,81 7,65 4,22 RFD 4,9	**M Tug/Icebreaker** 35P Ice strengthened	Oil 2SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 110kW 1 × 13kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 11kn
6718427 PIBQ Df Esd Gc Pfd Rdr RTm/h/v	**TYRO** **B.V. Maatschappij Zeevaart** Hudig & Veder B.V. Rotterdam Netherlands	**1 305** 619 1 459	BV	**1967** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (857) 84,23 14,64 4,496 77,02 14,30 9,68 B 20,5 3 dks rf 102	**M General Cargo** Ref 12P Side doors 1 Ho 43,9 3 TwD 51,9 51,9 15,5 ER G.5 062 In.396 3 Ha (stl) (5,5 5,5 8,0 × 6,4) ER Cr 1(15) 1(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 164,5t (d.o.) 14kn
5371844 ICTY 128 Df Esd Gc Rdr RTv	**TYRSUS** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 328	RI	**1961** Cant. Nav. Riuniti—Palermo (221) 119,87 17,25 5,538 110,01 17,20 7,37 2 dks & S dk RW rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 4 × 304kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
7718503 SGWE Df Esd Gc Pfd Rdr RT	**TYRUSLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 373** 3 221 12 007	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (G†) 620,0/64,0U3	**1978**-11 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1182) 165,00(BB) 25,94 8,000 155,00 25,52 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd 19,5kn
7208778 CXKQ 111/80 Rdr RT	**TYRVING** **Belt S.A.** Montevideo Uruguay	**114** 57 —	NV (RI)	**1972** Cant. Navali L. Rodriquez—Messina (153) 28,71 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafen Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 36kn
7534244	**TYS** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**131** 125 —	BKI	**1944** ....Canada ... ... 18,24 5,03 2,29 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp. Detroit, Mi
5371856 LJMF Rdr RT	**TYSFJORD** **Saltens D/S** Bodo Norway	**266** 119 —		**1937** Kristiansands M/V A/S—Kristiansand (169) 38,23 6,84 2,134 6,79 3,36 RQD 13,8 R BK 165 len 60	**M Ferry** 180P 1 Ho 6,7 G.150 1 Ha (4,2 × 2,0) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 448kW (600bhp) E made65 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 18,5t (d.o.) 11kn
7530470 LFEM Df Esd Gc Pfd Rdr RT	**TYSLA** **Partrederiet Tysla** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 755** 6 841 21 981 — — 27 808	✠**100A1** ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 6983	**1977**-9 Nippon Kokan K.K.—Tsu, Mie Pref. (51) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in hold Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 ER 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr ER 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 17,5kn
7023104 LMHD Rdr	**TYSNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 153 —		**1970** Haugesunds Slip A/S—Haugesund (13) 49,03 10,65 3,099 45,01 10,60 4,20 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)

7390105	**TYSON LYKES**	**13 156**		**1976** Bath Iron Works Corp.—Bath, Me	**S RoRo Cargo**	2 S Turb dr geared to sc. shaft
WSCJ	ex Maine-79	7 603		(366)	Vehicles 12bth P	27 602kW (37 000shp)
569400	**Lykes Bros. Steamship Co. Inc.**	19 480	AB	208,72(BB) 31,09 9,802	Stern quarter door/ramp	General Electric Co. Lynn, Ma
Df Esd	San Francisco, Ca United States			195,03 31,01 11,26	4 Ho	Gen 2 × 2000kW a.c.
Gc Pfd	of America			2 dks	TEU 828	Thw. thrust propeller fwd
Rdr RT				rf nil	C.Ho 589/20′ C.Dk 239/20′	Fuel 3 448,5t (d.o.) 23kn
					1 Ha (stl) (18,0 × 8,2)	
					Cr 2(15)	
7230202	**TYSSO**	T.Mk		**1972** Orens M/V—Trondheim (56)	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
LJBF		**423**		74,86 10,01 3,474		746kW (1 000bhp)
17926	**Paal Wilson & Co. A/S**	323	NV	68,61 9,99 5,74	Ice strengthened	Mirrlees Blackstone Ltd. Stamford
Df Esd	Bergen Norway	1 225		1 dk	1 Ho ER	Gen 2 × 40kW 220V 50Hz a.c.
Pfd Rdr				rf nil len 79	G.2 606 B.2 358	Controllable pitch propeller
RT					1 Ha (stl) (42,1 × 6,0) ER	Fuel 51,0t (d.o.)-3,5pd 11kn
					2W Der 2(2,5)	
6912700	**TYTYAN 01**	**100**		**1968** Kleen-N-Paint Shipyard—Singapore	**M Tug**	Oil 2SA 4Cy. 286 × 432
	ex Poh Hock-76	24		*21,55* 5,49		E made50 fitted68
M-XXVI	**Chuan Hup Marine (Pte.) Ltd.**	—	NV	... ...		Holland
I/236	Jakarta Indonesia			1 dk		Netherlands
				rf 762		Fuel (d.o.) 10kn
5362609	**TYULEN**	**289**		**1952** Soren Larsen & Sonner—Nykobing	**Wood M Sealer**	Oil 2SA 5Cy. 230 × 400
UOXM		114		37,60 8,08 3,531		
M-10004	**U.S.S.R.**	193		8,06 4,14	1 Ho	Frederikshavn Jernstoberi &
	Murmansk U.S.S.R.				B.120	Maskinfabrik A/S Frederikshavn
					1 Ha (3,8 × 2,5)	8kn
					1W Der 1(1,5)	
7642405	**TYULENOVO**	**263**		**1955** G. Dimitrov Shipyard—Varna	**M Tanker**	Oil 4SA 6Cy. 180 × 250
		103		40,42 6,41 2,761	Bunkering Vessel	149kW (200bhp)
	Government of The People's	299	BR	3,00	2 Ta ER	Motorenw. Mannheim A.G. (MWM)
RT	**Republic of Bulgaria**			1 dk	L.(oil) 171	Mannheim
	(Direktzia Podarjane					Gen 1 × 12kW 230V d.c.
	Chistotata na					
	Chernomorskite Vodi)					
	Varna Bulgaria					
6519766	**TYUMEN**	**4 531**		**1965** Stocznia Gdanska Im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
UGRJ		2 380		(B45/32)		4 066kW (5 450bhp) B&W
M-27879	**U.S.S.R.**	5 821	RS	123,83 16,74 6,820	Ice strengthened	Stocznia Gdanska Gdansk
Df Esd	Arkhangelsk U.S.S.R.			114,99 16,69 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW
Gc Rdr				1 dk	G.8 444 B.7 131	400V 50Hz a.c.
RT				RW	4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
					ER (14,0 14,0 × 8,9)	
					8W Der 1(40) 1(15) 8(5)	
6929818	**TYUMEN**	**1 200**		**1953** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 6Cy. 315 × 450
URRB		449		70,11 10,01 3,810		
M-19485	**U.S.S.R.**	1 090		64,62 9,96 5,31	3 Ho 12,6 13,1 12,7 ER	Ganz Waggon & Eng. Works Budapest
Df Esd	Astrakhan U.S.S.R.			1 dk	G.1 673 B.1 533	9,5kn
Gc Rdr					3 Ha (6,9 8,0 6,3 × 3,9) ER	
RT					6W Der 6(2)	
6708939	**TYUMENJNEFT**	**3 360**		**1967** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
UVSS		1 550		(159)		2 163kW (2 900bhp) B&W
M-17169	**U.S.S.R.**	4 440	RS	105,42 14,81 6,198	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Nakhodka U.S.S.R.			96,93 14,79 7,01	1 Ho 12 Ta ER	Fuel 335,5t (d.o.)-15,0pd 13,5kn
Gc Pfd				1 dk	G.173 L.(oil) 5 382	
Rdr RT					1 Ha (2,5 × 3,2) ER	
					4W Der 3(3) 1(1)	
6721333	**TYYSTERNIEMI**	**1 984**		**1967** Soc. Nouvelle des At. & Ch. du Havre	**M Tanker**	Oil 2SA 6Cy. 450 × 700
OGTG		983		—Le Havre (189)	Chemical 4P	1 790kW (2 400bhp)
1375	**Kemira O/Y**	2 753	BV	87,00 13,06 5,979	2 Ho 12,4 11,5 7 Ta ER	N.V. Werkspoor Amsterdam
Df Esd	O/Y Finnlines Ltd.			78,97 13,01 7,01	G.1 916 L.1 382 HeCls. B	Gen 2 × 276kW 380V 50Hz a.c.
Gc Rdr	Helsinki/ Finland			P 27,5 B 20,2 F 10,1 1 dk	2 Ha (10,6 10,2 × 8,9) ER	Controllable pitch propeller
RTv	Helsingfors					Thw. thrust propeller fwd
						Fuel 70,0t (d.o.) 110,0t (hvf)-8,0pd 13,75kn
6711716	**TZELEPI**	**9 172**	✠**100A1** SS 3/77	**1967**-6 Mitsui SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 9Cy. 840 × 1800
SWYP	ex Chuangchom-80	4 834	DTsm—vegetable oil,	—Tamano (750)	Ref	15 442kW (20 700bhp) B&W
	ex Strathconon-79	12 841	latex or suitable	171,61(BB) 24,31 9,170	6 Ho 11,5 15,7 21,2 17,9 15,3	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**A. Halcoussis & Co.**		chemicals FP above	159,49 24,24 13,97	ER 17,9	2 AuxB 0,84N/mm^2 (121lbf/in^2)
Gc Rdr	Piraeus Greece		65.5°C.	P 9,8 F 25,0 2 dks, 3rd dk except in Nos.	B.20 954 In.637	Gen 4 × 440kW 445V 60Hz a.c.
RTm/h/v			✠**LMC**	1 & 6 holds	10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7)	Fuel 2 429,5t (hvf) 21kn
			✠**Lloyd's RMC**	RW rf 279 DK fwd	(11,3p&s 11,3p&s 11,3p&s ×	
			EL kt $2\frac{9}{16}$"SQ	10BH WB1497t incl. DTf390t DTsm533t	7,0) ER (9,7 × 5,6) (4,1 × 4,8)	
			FN 6094		6W Cr 1(15) 7(5) Der 1(30) 1(15)	
			DAMAGED BY STRANDING 5/80 — CLASS SUSPENDED			
5415547	**TZINA M**	**27 952**	AB	**1963**-4 Oresundsvarvet A/B—Landskrona	**M Tanker**	Oil 2SA 7Cy. 850 × 1700
SYHQ	ex Eric K. Fernstrom-70	17 975		(185)		10 966kW (14 700bhp)
3864	Launched as Eric Fernstrom	49 888	✠Classed LR until	220,73 30,87 11,831	1 Ho 12,5 45 Ta ER	A/B Gotaverken Goteborg
Df Esd	**Teta IV Compania Naviera S.A.**		26/3/71	210,70 30,80 15,14	G.1 694 B.1 605 L.(oil) 63 807	Gen 3 × 500kW 1 × 375kW
Gc Rdr	Piraeus Greece			P 32,4 B 8,6 F 26,6 1 dk	HeCls. BC	450V 60Hz a.c.
RTv				rf 51	1 Ha (stl) (2,8 × 6,5) ER	Fuel 1 167,5t (d.o.) 3 136,5t (hvf)-42,5pd
					3W Der 4(5) 1(4) 2(1)	16kn
6408266	**TZU CHIANG**	**3 216**		**1964** Sanoyasu Dockyard Co. Ltd.—Osaka	**M General Cargo**	Oil 4SA 7Cy. 470 × 820
BKCS	ex Spring Water-80	1 835		(217)		2 089kW (2 800bhp)
7630	ex Sensho Maru No. 2-79	5 741	(NK)	102,22 14,84 6,800	3 Ho 19,6 21,5 16,7 ER	Ito Tekkosho Shimizu
Esd Gc	**Ding Lung Shipping Co.**			95,71 14,81 8,62	G.6 879	Gen 2 × 80kW 445V a.c.
Rdr RT	Kaohsiung China*			P 20,2 F 9,8 1 dk	3 Ha (stl) (16,0 21,1 16,7 × 6,0) ER	Fuel 106,5t-8,0pd 12,5kn
				RW		
5371894	**TZU CHIANG**	**866**		**1944** Country, Builder Unknown	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255
		347		*59,90* 10,52		
	Ming Sung Shipping Co.	660		10,47		Fairbanks Morse & Co. Beloit, Wi
	Shanghai China			1 dk	B.3 398	13,5kn

5406182 191087 Df Esd Rdr RT	**T4-161** ex Korangi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**854** 359 876	✠**100A1** SS 5/79 oil tanker Bangladesh coasting service ✠**LMC** EL I $1\frac{5}{16}$"SQ FN 835	**1963**-8 Karachi Shipyard & Eng. Works Ltd.—Karachi (S51) 63,66 11,41 3,150 57,92 10,98 3,43 P 14,7 Trunk 34,5 F 5,5 1 dk rf 102 7BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 266 × 342 with flexible couplings & sr reverse gears 798kW (1 070bhp) Crossley Bros. Ltd. Manchester
6814867 S2WK 317486 RTm/h	**T4-162** ex Kalindi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**925** 357 1 150	✠LR class withdrawn 24/10/80	**1968**-8 Jurong Shipbuilders Pte. Ltd.—Singapore (40) 65,41 10,93 3,518 59,01 10,90 4,07 P 16,8 Trunk 29,3 F 8,3 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 1 325 Der 1(1)	Oil 4SA 8Cy. 260 × 320 reverse reduction geared 694kW (930bhp) Daihatsu Kogyo Osaka Gen 3 × 50kW 445V 50Hz a.c. Fuel 35,5t (hvf)-4,5pd 11kn
6829094 317489 RTv	**T4-163** ex Latifa-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**884** 449 1 376		**1970** Khulna Shipyard—Khulna 60,97 10,06 3,506 55,71 9,76 3,97 P 20,5 F 7,7 1 dk rf nil	**TM Tanker** Mchy.aft 8 Ta L.(oil) 1 105	2 Oil 4SA each 6Cy. 320 × 450 716kW (960bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 110kW 440V 50Hz a.c. Fuel 42,5t (d.o.)-2,0pd 10,25kn
6421127 191110	**T4-164** ex Teknaf-75 ex Y 64-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**627** 329 —	**100A1** SS 9/77 oil tanker FP above 65.5°C Bay of Bengal coasting service north of latitude 20°N **LMC** EL $1\frac{3}{16}$"SQ FN 718 (AB)	**1944** Florida SB. Corp.—Ojus, Fl (2) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk 8BH	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 229 × 267 with sr gearing 470kW (630bhp) Cooper-Bessemer Corp. Mount Vernon, Wa
7234533 317515	**T4-165** ex T. 1049-75 ex Taiho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**398** 211 811	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (180) 52,41 8,03 3,810 47,02 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.(oil) 938	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 32kW a.c. Fuel 38,5t-2,0pd 10kn
7234557 317517 Rdr	**T4-166** ex T. 1050-75 ex Ise Maru ex Jinyu Maru No. 11-72 ex Fukujin Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**491** 271 910	NK	**1965** Hakata Zosen K.K.—Hakata 53,37 8,79 4,077 48,49 8,77 4,40 P 12,2 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 157	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe Fuel 42,5t-4,5pd 11,75kn
7234545 317516 Rdr RT	**T4-167** ex T. 1051-75 ex Chie Maru No. 1 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**651** 374 913	NK	**1966** Kurinoura Dock K.K.—Yawatahama (41) 54,97 8,84 4,052 49,10 8,82 4,50 P 11,6 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 264	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 10kW a.c. Fuel 41,5t-3,0pd 11,25kn
7235587 317514 Rdr	**T4-168** ex T. 1052-75 ex Rakusei Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**500** 262 1 043	NK	**1965** Sanuki Zosen Tekkosho K.K.—Takuma (187) 57,00 8,51 4,090 52,02 8,49 4,32 1 dk	**M Tanker** Mchy.aft 3 Ta L.(oil) 1 190	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
5323108 356463 Rdr RT	**T4-169** ex T. 1053-75 ex Cherry Vigra ex Shinei Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 078** 559 1 684	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (583) 67,82 10,57 4,801 63,05 10,52 5,29 P 18,0 F 6,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 916 HeCls. C	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V a.c. Fuel 72,5t-4,0pd 11kn
5347477 317519 Rdr RT	**T4-170** ex T. 1054-75 ex Shoyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**741** 395 1 209	NK	**1961** Mukaishima Dock Co. Ltd.—Mukaishima (56) 59,47 9,15 4,077 54,23 9,10 4,50 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 392	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel 46,0t 11kn
5237488 317518 Rdr	**T4-171** ex T. 1055-75 ex Miya Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**784** 444 1 288	NK	**1961** Mukaishima Dock Co. Ltd.—Mukaishima (58) 62,82 9,15 4,052 57,59 9,10 4,50 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 548	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kobe 11kn
5413549 317520 Pfd Rdr RT	**T4-172** ex T. 1056-75 ex Shoho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 343** 613 2 341	NK	**1963** Setoda Zosensho—Setoda (128) 76,00 11,43 5,258 69,98 11,41 5,59 P 22,0 B 4,6 F 10,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 2 241	Oil 4SA 6Cy. 400 × 580 1 007kW (1 350bhp) Fuji Seisakusho Tateyama Gen 2 × 30kW 115V d.c. Fuel 34,0t (d.o.)-4,5pd 12,5kn
7300679 317521 Rdr	**T4-173** ex T. 1057-75 ex Rakuyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**575** 311 1 097	NK	**1964** Sanuki Zosen Tekkosho K.K.—Takuma (160) 57,23 8,51 4,090 52,00 8,46 4,27 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 158	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Hanshin Nainenki Kogyo Osaka 10kn
7343530 356490 Esd RT	**T4-174** ex T. 1058-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**883** 522 1 153	✠	**1974** Khulna Shipyard—Khulna (334) 64,62 9,94 3,569 59,44 9,76 3,97 P 17,7 F 6,8 1 dk rf nil	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 716kW (960bhp) E made71 fitted73 Kloeckner Humboldt Deutz Koeln Gen 2 × 158kW 440V 50Hz a.c.

7206067 344105	**U JUNE** **Jardine Offshore Promet Pte. Ltd.** Singapore Singapore	**311** 311 575	✠**100A** SS 12/76 Arabian Gulf service EL (c) FN 492 LR class withdrawn	**1972**-1 Kall Teck Pte. Ltd.—Singapore 36,78 11,18 1,886 36,58 10,98 2,47 1 dk rf nil 3BH	**Pontoon** 4 Ta	
7119666 344245	**U MAY** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**311** 311 575	✠**100A** SS 7/76 Singapore home trade service EL (c) FN 491	**1971**-10 Kall Teck Pte. Ltd.—Singapore 36,86 11,21 1,893 36,58 10,98 2,44 1 dk rf nil 3BH	**Pontoon** 4 Ta	
7728766 PJYK	**U. M. C. I** **United Marine Curacao N.V.** Willemstad Netherlands Antilles	**4 902** 3 963 10 020	✠**100AN** pontoon deck strengthened for defined loads up to 10 tonnes per square metre EL (P) FN 3067	**1978**-7 Schps. "De Hoop" N.V.—Lobith (292) 91,65 27,79 4,857 91,45 27,44 6,10 1 dk rf nil 4BH WB6892T	**Pontoon** Deck Cargo	
7365083 LM7177	**U. R. 151** ex N. S. 11-80 **A/S Uglands Rederi** Grimstad Norway	**8 013** 6 755 15 244	✠**100A** pontoon maximum operating depth 40m EL (T) FN 4246	**1974**-4 Verolme Cork Dockyards Ltd. —Cork 131,32 24,72 5,938 131,02 24,40 8,01 1 dk rf nil 5BH WB18920T incl. topside tanks 1220T	**Submersible Pontoon**	
6806664 WYZ6 695 504027 Esd RT	**U. S. OLYMPIC** ex Dresser CB-2 ex Pelican **Grant Geophysical Corp.** Houston, Tx United States of America	**291** 198 —		**1966** McDermott Shipyard—Morgan City, La (136) 51,82 14,33 3,531 47,91 14,30 4,20 1 dk conv Fishing —	**TM Research** Survey Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
7417458 WHNH 601437 Df Esd Gc Pfd Rdr RT	**U. S. T. ATLANTIC** **United States Trust Co. of New York, Trustee** VLCC I Corp. New York, NY United States of America	**189 417** 171 126 403 076	AB	**1979** Newport News SB. & D.D. Co. —Newport News, Va (613) 362,14 22,810 348,40 69,50 28,96 1 dk rf nil	**S Tanker** 32 Ta ER	2 S Turb geared to sc. shaft 33 570kW (45 000shp) General Electric Co. Lynn, Ma Gen 1 × 2150kW 1 × 1500kW a.c. 15,5kn
7417460 WHNL 613131 Df Esd Gc Pfd Rdr RT	**U. S. T. PACIFIC** **United States Trust Co. of New York, Trustee** VLCC II Corp. New York, NY United States of America	**189 416** 171 126 404 529	AB	**1979** Newport News SB. & D.D. Co. —Newport News, Va (614) 362,14 22,810 348,40 69,50 28,96 1 dk rf nil	**S Tanker** 32 Ta ER	2 S Turb geared to sc. shaft 33 570kW (45 000shp) General Electric Co. Lynn, Ma Gen 1 × 2150kW 1 × 1500kW a.c. 15,5kn
7037959 ERUC M-29095 Df Esd Rdr RT	**UALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6504840 EBXS 8569 Df Esd RT	**UBALDINO** **Ubaldino Leiros Mera** Vigo Spain	**386** 207 779	BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (306) *40,51* 7,85 3,760 40,49 7,80 4,17 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (2,0 14,1 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 11,75kn
6618639 3ECP 7641-77 Df Esd Gc Rdr RT	**UBE** ex Asia Mahon-77 ex Kazukawa Maru-73 **Orbit Maritime S.A.** Panama Panama	**3 742** 2 231 6 179	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (127) 110,01 16,01 6,655 101,50 15,98 8,08 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,9 33,6 19,5 ER G.8 171 B.7 822 3 Ha (stl) (10,6 × 7,0) (26,2 11,9 × 8,5) ER 6W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Kob Gen 2 × 150kW 445V 60Hz a.c. Fuel 337,5t (hvf) 12,75kn
7525748 HPUF 8051-HK Df Esd Gc Pfd Rdr RT	**UBERTY** ex Van Star-77 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 307** 7 704 21 496	✠**100A1** ✠**LMC** EL Ft 2⅝"U2 FN 5677	**1977**-10 Mitsubishi Heavy Industries Ltd. —Kobe (1051) 164,12(BB) 22,92 10,402 154,01 22,86 14,00 P 34,2 Ba 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** 4 Ho 18,9 30,1 28,8 31,2 4 TwD ER G.28 153 B.26 725 TEU 352 C.Ho 210/20' (40') C.Dk 142/20' (40') 7 Ha (stl) (13,3 × 8,9) (20,0p&s 20,0p&s 20,0p&s × 6,7) ER 5W Cr 2(22) Der 1(80) 2(22) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 287,0t (hvf) 15,25kn
7925235	**UBHEJANE** **Government of The Republic of South Africa (Railways & Harbours Administration)** South Africa	**210** — 350	**100A1** Class Contemplated FN 342 LR class withdrawn	**1980** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6300) 33,02 0,761 30,03 8,97 2,42	**Dredger/Anchor-handling Barge** Grab-dredger	
7720946 Esd Rdr RT	**UBULU UKWU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**90** — —	✠**100A1** Nigerian coasting service **LMC** EL (A) 165,0/13,0U1 FN 106	**1978**-5 Akerboom Bros. Shipyard Ltd. —Leiden (519) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 355kW (476bhp) General Motors Ltd. Wellingborough Gen 1 × 2kW 2 × 1,5kW 24V d.c.

6714940 Esd RT	**UCAYALI 1** ex Lia-79 **Chavin SCR Ltda.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6621519 	**UCAYALI 2** ex Pegaso III-79 **Nor Chiclayo SCR Ltda.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,48* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6605709 Esd	**UCAYALI 3** ex Fernandito-79 **Pesquera Las Ardenas SCR Ltda.** Chimbote Peru	**120** — —	✠Classed LR until 9/67	**1966**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (308) 25,20 7,14 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6619190 Esd RT	**UCAYALI 4** ex Nicky T-79 **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (319) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6619217 Esd RT	**UCAYALI 5** ex Richard T-79 **Pesquera Ucayali Cinco SCR Ltda.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (328) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6619188 Esd RT	**UCAYALI 6** ex Michele T-79 **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (326) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6611617 	**UCAYALI 7** ex Petsa 9-79 **Pesquera Cristo Moreno SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6703862 CE8280 Esd RT	**UCAYALI 8** ex PH 18-76 **Tambo Mar No. 2 SCR Ltda.** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
6714952 CO8753 Esd RT	**UCAYALI 9** ex PA 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6606909 Esd RT	**UCAYALI 10** ex Petsa 7-79 **Proa Al Mar SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
7127754 EWHE M-14578	**UCHASTLIVYY** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1971** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** - Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6815988 LW4223 Df Esd Gc Rdr RT	**UCHI** ex Bueno Gonzalez-75 **Pesquera Mayorazgo, S.A.M.C.I.** Buenos Aires Argentina	**700** 311 353	**✠100A1** SS 6/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL z 1⅜"U1 FN 806	**1968**-12 Ast. Luzuriaga S.A.—Pasajes (107) 53,80 10,55 4,700 46,00 10,41 7,12 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft In.530	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Naval-Stork-Werkspoor S.A. San Carlos Gen 2 × 300kW 1 × 150kW 380V 50Hz a.c.

SURVEYS OVERDUE — CLASS SUSPENDED 31/5/79

7901356 5ZWH 10061 Df Esd Gc Pfd Rdr RT	**UCHUMI** **Kenya Fishing Industries Co. Ltd.** Mombasa Kenya	**275** 131 273	NK	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7922) 44,51 8,03 2,901 38,51 8,01 3,20 1 dk	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 240 × 410 560kW (750bhp) Makita Diesel Co. Ltd. Japan
7035834 ESDH M-6167 Df Esd Rdr RT	**UCHYONYY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7710769 YUCB Df Esd Gc Pfd Rdr RT	**UCKA** **Istarska Plovidba** Pula Yugoslavia	**11 155** 6 146 15 980	✠100A1 ✠LMC UMS EL Et 577,5/56,0U3(a) FN 5095 JR	**1979**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (318) 152,51(BB) 22,66 9,451 144,00 22,60 12,78 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T. DTf1984T STs in way of holds & TwDks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 dr geared 7 012kW (9 400bhp) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB 0,74N/mm^2 (7,5kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 568kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 1 201,0t (hvf)
5371961 DAVX Df Esd Gc Rdr RTv	**UCKERMUNDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1962** VEB Peene-Werft—Wolgast 59,37 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5303251 HO-9781 5011-PEXT Df Esd Rdr RT	**UCO I** ex Union Pacific ex Ryuyo Maru-71 **Uco Marine Contracting** Panama Panama	**1 000** 509 1 625	(NK)	**1959** Onomichi Zosen—Onomichi (66) 68,03 10,44 4,877 61,98 10,39 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 973 B.1 758 2 Ha (13,5 13,7 × 5,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 105V d.c. Fuel 132,0t
5348940 HP-3205 6523-PEXT Rdr	**UCO II** ex Taichu Maru-76 **Uco Marine Contracting** Panama Panama	**892** 471 1 358	NK len 65	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (98) 68,69 10,06 4,192 63,02 10,01 4,70 P 16,2 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 764 B.1 655 2 Ha (11,5 11,9 × 4,9) ER 2W Der 3(5) 3(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 56kW 230V a.c. Fuel 55,0t-4,0pd 11,5kn
7730874 Pfd Rdr RT	**UCO III** **Uco Marine Contracting** Bahrain Bahrain	**174** 31 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (361) ... ... 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW a.c. 11kn
7856240 A9D2052	**UCO VII** ex Fuji Maru No. 2-80 **Uco Marine Contracting** Bahrain	**197** 65 —	NK	**1972** Iguchi Zosen K.K.—Innoshima (302) 29,01 1,801 26,01 8,40 3,81 1 dk	**TM Tug**	2 Oil Yanmar Diesel Eng. Co. Ltd. Japan 10,5kn
7428354 A9D2055 A1171 Df Pfd	**UCO VIII** ex Olympic 3-78 ex Kay Chuan III-75 **Uco Marine Contracting** Bahrain Bahrain	**114** 9 —	(AB)	**1974** Sing Koon Seng Works—Singapore (153) 20,76 6,41 2,896 3,74 1 dk BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 133 × 159 Kloeckner Humboldt Deutz Koeln Gen 2 × 22kW Fuel 60,0t (d.o.) 9,5kn
6516611 3ERJ 5244-PEXT Df Rdr RT	**UCO IX** ex Crystal Moon-77 ex Kyoko Maru-72 **Uco Marine Contracting** Panama Panama	**1 998** 1 162 3 352	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (616) 89,87 12,86 5,677 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 6W Der 2(20) 5(10)	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 96kW 225V a.c. Fuel 286,5t 12kn
7730680 A9D2057 A1449 Esd Rdr RT	**UCO X** ex Mulligan-80 ex Hakuyo Maru No. 10 **Uco Marine Contracting** Bahrain Bahrain	**143** 41 —	AB (BV)	**1974** Jyonan SB. Co. Ltd.—Ube (119) ... ... 23,50 7,41 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 dr geared to 2 sc. shafts Matsui Tekkosho Ise Gen 2 × 24kW 1 × 8kW a.c. 12kn
7641346 ESPO M-28199	**UDACHLIVYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 93	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7119965 TFMV 1362 Df Esd Gc Rdr RT	**UDAFOSS** ex Merc Africa-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (308) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd 12kn
5371973 EGHO 6660 Df Esd RT	**UDALA** ex Urco-48 **Angel Rodal Fernandez** Vigo Spain	**148** 76 —		**1945** Construcciones S.L.—Vigo *29,11* 6,00 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) Atlas-Diesel Skm Fuel 43,5t 11,5kn
5371985 EDZS 7770 Df Esd Pfd RT	**UDANA** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 197	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (231) 37,98 6,89 3,696 27,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) NE 75 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn

6415984 D5IZ 6356 Df Esd Gc Pfd Rdr RTm/h/v	**UDANG NATUNA** ex Ottawa-78 **Sea Transport Services Ltd.** P&O Bulk Shipping Division Monrovia Liberia	**46 476** 33 299 94 727	✠**100A1** SS 10/78 moored oil storage barge ✠**LMC** EL d* 3$\frac{11}{16}$"SQ FN 14177	**1964**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2003) 259,47 38,18 14,688 248,72 38,10 18,90 P 2,5 F 23,8 1 dk rf 152 conv Tanker 78 11BH WB16919t incl. 15168t in clean ballast tanks	**S Tanker** Storage 19 Ta ER L.(oil) 109 877 Der 2(10) 2(1) HeCls. BC	2 S Turb dr geared to sc. shaft 20 217kW (27 100shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 5,73N/mm² (830lbf/in²) Spt 482,3°C 5,18N/mm² (750lbf/in²) hs2506,5 sg 1,04N/mm² (150lbf/in²) Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 212,0t (o.f.)-149,5pd 16,5kn
7231256 YBVI Gc Rdr RT	**UDANG No. 21** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (221) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Caterpillar Mitsubishi Sagamihara
7231268 YBVJ Gc Rdr RT	**UDANG No. 22** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (222) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Caterpillar Mitsubishi Sagamihara
7327146 YBVK Gc Rdr RT	**UDANG No. 23** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 157		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (231) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7327134 YBVL Gc Rdr RT	**UDANG No. 25** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 156		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (232) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7327122 YBVM Gc Rdr RT	**UDANG No. 26** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 159		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (233) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416715 YBVN Gc Rdr RT	**UDANG No. 27** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (253) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416703 YBVW Gc Rdr RT	**UDANG No. 28** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (252) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416727 YBVX Gc Rdr RT	**UDANG No. 30** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (255) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7416739 YBVY Gc Rdr RT	**UDANG No. 31** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 163		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (256) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Caterpillar Mitsubishi Ltd. Sagamihara
7633131 YCGE Gc Rdr RT	**UDANG No. 32** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**162** 55 142		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (272) 31,58 6,91 2,601 27,01 6,90 2,98 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared 427kW (573bhp) Caterpillar Mitsubishi Ltd. Sagamihara
7930450	**UDANG No. 33** **P.T. West Irian Fishing Industry** Indonesia	**165** — —	BKI (Class cont.) NK (Class cont.)	**1980** K.K. Wakamatsu Zosensho —Kitakyushu (306) 2,601 26,73 6,91 2,93 1 dk	**M Fishing** Side Trawler	Oil 427kW (573bhp) Caterpillar Mitsubishi Ltd. Sagamihara
7534074 Df Esd Rdr RT	**UDARNIK** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5372006 URRD M-16775	**UDARNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**533** — 256	(RS)	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (901) 47,88 9,53 3,950 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 9,75kn
5346605 OXII	**UDBYHOJ** ex Svendborgsund-67 **I/S Udbyhoj Faergefart** Udbyhoj Syd Denmark	**115** 40 —		**1947** Ring Andersens Staalskibsvaerft —Svendborg *27,92* 8,79 8,74 2,44 1 dk	**Wood M Ferry** 100P	Oil 4SA 4Cy. 250 × 400 149kW (200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn

6612415 Df Esd Rdr RT	**UDINA** **Albert Boese** Hamburg Federal Republic of Germany	**130** — —		**1966** Evers Werft—Niendorf (497) 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 380kW (510bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6412401 UQKI M-20937 Df Esd Gc Rdr RT	**UDZHARY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1961** G. Dimitrov Shipyard—Varna 123,48 16,01 4,395 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 110 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6828959 UKEN M-21102 Df Esd Gc Pfd Rdr	**UELEN** ex Windford-76 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 043** 5 682 17 232	AB	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (274) 143,72 21,82 9,449 136,02 21,80 12,32 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,2 26,2 ER G.20 671 B.20 441 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 3(15) 8(10)	Oil 2SA 6Cy. 720 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 220kW Fuel 1 221,5t 14,5kn
7102053 EWAS M-12358 Df Esd Rdr RT	**UELEN** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6871827 UEKG M-22354	**UFA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** ..............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7005750 OVXY Df Esd Gc Rdr RT	**UFFE** ex Inger Kansas-76 **Poul Lehmann Sivertsen** Naestved Denmark	T.Mk **499** 340 1 346	BV	**1970** Husumer Schiffsw.—Husum (1277) 69,60 11,13 3,963 62,49 11,10 6,71 2 dks	**M General Cargo** 2 Ho ER G.2 964 B.2 758 2 Ha (18,5 15,6 × 7,6) ER 2W Der 1(15)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.)-4,5pd 13kn
5362972 Df RTm	**UFFE** ex Karin-74 ex Djursland-72 ex Maj-69 ex Florrie-68 ex Tofto-66 ex Ingo-59 ex Kentse-56 ex Agnete Kure-54 ex Roselyne-49 **H.C. Andersen** Kolding Denmark	**235** 137 240	(BV) len 51	**1918** ....Gouda 38,38 6,68 2,839 32,09 6,63 3,13 P 11,0 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho 21,3 ER G.467 B.425 2 Ha (8,6 7,3 × 4,1) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 340 × 400 134kW (180bhp) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 40kW 24V d.c. Fuel 12,0t (d.o.)-1,0pd 8kn
5372094 GFRQ 184658 Df Esd Gc Rdr RTm/h/v	**UGANDA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	**16 907** 8 827 5 705	✠**100A1** CS 2/78 with freeboard ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5145	**1952**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (720) 164,55 21,77 7,709 154,08 21,65 11,74 P & B 127,1 2 dks, 3rd dk in fwd holds RW rf 76 conv Passenger/General Cargo 68 8BH WB5801t incl. DTsf1430t DTsa737t	**TS Passenger** 1224bth P	6 S Turb sr geared to 2 sc. shafts 9 176kW (12 300shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 3 WTB 3,35N/mm^2 (485lbf/in^2) Spt 3,28N/mm^2 (475lbf/in^2) db 0,73N/mm^2 (105lbf/in^2) ✠ ndb(f) 2/68 0,69N/mm^2 (100lbf/in^2) (hs2227,4) sg 0,73N/mm^2 (105lbf/in^2) Gen 2 × 1000kW 440V a.c. 3 × 390kW 1 × 240kW 220V d.c. Fuel 183,0t (d.o.) 1 186,5t (o.f.) 17kn
7708027 375642 Gc RT	**UGBEKORO** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**37** 8 —	✠**A1** tug Inland waterways ✠**LMC** EL (A) 40,0/14,0FSWR FN 89	**1978**-2 Ross Co. Ltd.—New Ross (706) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil 4BH WBnil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 8kW 220V 50Hz a.c.
5372109 UNEF M-12055 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 900	(RS)	**1957** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (738) 72,70 11,54 4,309 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 330 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 90kW 220V d.c. 10,75kn
6728953 UNHG M-21355 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Astrakhan U.S.S.R.	**638** 281 898	RS	**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/24) 57,64 9,02 4,296 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho G.1 106 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Maschinenbau Kiel A.G. Kiel 10kn
6870653 UHRK M-27037	**UGLEGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 170	(RS)	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7721079 LHIF 19193 Df Esd Gc Pfd Rdr RTm/h/v	**UGLEN** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway See Register of Offshore Units	**1 589** 615 3 900	NV	**1978** A/S Nymo—Grimstad (2) 78,57 26,04 3,272 73,92 20,01 6,43 F - 2 dks	**TD-E Crane Ship** 6W Cr 1(100-600)	3 Vee Oil 4SA each 8Cy. 250 × 300 tota 3 424kW (4 590bhp) driving 3 gen. eac 1 070kW 440V a.c. connected to 2 ele motors fwd each of 746kW (1 000shp) Norr A/S Bergens M/V Berg 2 Directional propellers fwd , for main propulsion 2 Thw. thrust Contr. pitch propellers aft 10
5372111 UIFG M-24621 Df Esd Gc Rdr RT	**UGLEURALSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** VEB Warnowwerft—Warnemuende (401) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA DMR Dieselmotorenwerk Rostock Rostc Gen 3 × 328kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 15,5
6871815 UEKF M-22353	**UGLICH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
5409677 YTTU Df Esd Gc Rdr RTh	**UGLJAN** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**954** 445 1 300	JR (BV)	**1964** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (135) 70,08 10,04 4,261 64,01 10,01 4,86 1 dk	**M Tanker** L.(oil) 1 611 1 Ha (2,8 × 1,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alp Titovi Zavodi "Litostroj" Ljublja Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 121,0t (d.o.) 10,5
7645433	**UGLOVOY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
5038674 ICGT 3645 Df Esd Pfd Rdr	**UGO M.** ex Giovanni Trento-77 ex Bearwood-68 **San Gavino S.p.A. di Navigazione** Genova Italy	**2 999** 1 628 4 638	RI ✠Classed LR until 9/68	**1955**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (424) 104,86 14,18 6,058 99,07 14,03 6,84 Ba 20,2 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho ER G.6 288 B.6 063	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Marine Eng. Co. Ltd. Sunderla Fuel 216,5t (o.f.) 10,25
7042198 EWAB M-30993 Df Esd Gc Pfd Rdr RT	**UGOLNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 740 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (308) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 402kW (3 220bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7517208 Rdr RT	**UGUR** ex Kometa-M.-77 **Med Shipping Co. Ltd.** Panama Panama	**142** 99 —	(BV)	**1975** S. Ordzhonikidze Works—Poti 34,98 6,81 1,140 30,00 6,00 1,81 1 dk	**TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Leningrad Metal Works Leningr 32
7531797 TCPH 4561 Df Esd Gc Pfd Rdr RT	**UGUR ISIK** **Bargem-Bartin Gemicilik Anonim Sirketi** Istanbul Turkey	**1 599** 1 085 2 736	AB	**1978** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (11) 79,36 5,450 70,19 13,16 6,58 P 11,9 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) CKD Praha Pra Gen 2 × 78kW 1 × 29kW a.c. 12,5
5372159 J4AK 6736 Df Esd Gc Rdr RTm/h/v	**UHENFELS** **Sea Calm Shipping Co. S.A.** Sea Traders S.A. Piraeus Greece	**10 308** 6 772 13 843	GL	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (842) 156,65 22,26 9,018 146,01 22,20 11,99 2 dks, pt 3rd dk rf 152 widened 68	**M General Cargo** Ref 4 Ho 14,0 23,6 49,0 22,0 ER G.20 161 B.17 867 In.234 4 Ha (7,0 11,9 35,1 14,4 × 6,4) ER 20W Der 2(275) 1(15) 14(3-5) 3(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 215kW 220V d.c. Fuel 1 848,0t (hvf) 14,5
7368358 5ITF 100004 Esd Rdr RTm	**UHURU** ex Leonidas 21-78 **Government of The United Republic of Tanzania** Zanzibar Tanzania	**758** 485 1 262	**✠100A1** SS 3/78 oil tanker — FP above 60°C East African coastal service between Mogadiscio and Durban **✠LMC** **UMS** EL 1$\frac{15}{16}$"U2 FN 979	**1974**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (330) 74,40 9,50 3,233 70,67 9,45 4,40 Ba 13,5 F 9,5 1 dk rf 51 10BH WB94T	**M Tank Barge** 10 Ta ER L.(oil) 1 525 HeCls. C	Oil 2SA 6Cy. 190 × 350 reverse reductio geared 560kW (750bhp) N.V. Mach. "Bolnes" Krimp Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)-6,5pd 10
6809173	**UI TA** **Kwang Hua S.S. Co.** Kaohsiung China*	**273** 137 427		**1967** Koike Zosensho—Kinoe (145) 38,92 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo Mats

7500401 OIHQ Df Esd Gc Rdr RT	**UIKKU** **Neste O/Y** Naantali/ Finland Nadendal	**10 933** 5 272 16 160	NV	**1977** Werft Nobiskrug—Rendsburg (689) 164,47 22,26 9,502 151,54 22,22 12,02 P - F - 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 17 207 HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 11 638kW (15 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 2800kW 2 × 416kW Controllable pitch propeller aft Thw. thrust propeller fwd 14,5kn
5015127 HOIJ 8765-GI Df Esd Gc Rdr RTm/h/v	**UJE** ex Amoria-79 **Elinkamar S.A.** Panama Panama	**11 778** 7 017 18 827	**✠100A1** SS 1/80 oil tanker **✠LMC** EL ht 2 9/16"SQ FN 5341	**1960**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1257) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk rf 76 16BH WB489t	**M Tanker** 33 Ta ER L.(oil) 25 117 1 Ha (stl) (2,4 × 2,4) Der 1(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 1,52N/mm² (220lbf/in²) AuxB 1,52N/mm² (220lbf/in²) Gen 2 × 400kW 1 × 355kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-25,5pd 14,5kn
7804675 JL4472 122482 Gc Rdr	**UJIGAMI MARU** **Fukuhisa Kaiun K.K.** Hirohata Kaiun K.K. Sekizen, Japan Ehime Pref.	**199** 113 696		**1978** K.K. Matsuura Zosen—Kinoe (260) 53,19 9,02 3,320 49,51 9,00 5,26 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7855777 JL3601 109166	**UJIGAMI MARU** **Tadamichi Urata** Matsushima, Japan Kumamoto Pref.	**199** 101 530		**1970** K.K. Kanmasu Zosen—Omishima 45,01 3,001 41,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Makita Diesel Co. Ltd. Japan 10kn
6509888 HAAV Df Esd Rdr	**UJPEST** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**1 405** 645 1 321		**1965** Angyalfold Shipyard—Budapest (1953) 81,51 11,41 3,099 75,42 11,38 4,91 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11kn
7127077 5LFH 5572 Esd Gc Rdr	**UJUNG EMPAT** ex Murokai Maru-76 **Langkat Carriers (Liberia) Inc.** Monrovia Liberia	**2 998** 2 123 6 083	NK	**1971** Watanabe Zosen K.K.—Hakata (139) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW a.c. Fuel 567,0t-143,5pd 13kn
5375565 PLSR 5567øBa Df Esd Gc Rdr RT	**UJUNG KULON** ex Laden-75 ex Sparto-74 ex Anita Thyssen-71 ex Vale-70 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 400** 5 951 16 341	(GL)	**1957** Nordseewerke Emden—Emden (301) 157,41 20,48 9,218 145,01 20,40 12,30 B 28,7 F 16,2 2 dks	**M General Cargo** G.21 185 B.19 222 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 962,0t 14kn
5048021 YCHH Df Esd Gc Rdr RTm/h	**UJUNG RAJA** ex Salunaka-78 ex Djiba-76 ex Bonita-66 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**8 895** 5 280 15 545	BV	**1960** Kockums M/V A/B—Malmo (467) 152,46 19,87 8,725 142,35 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,0 ER G.19 551 B.19 187 5 Ha (stl) (each 17,3 × 9,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) MAN Kockums M/V A/B Malmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 729,5t (hvf) 14kn
6904210 10019 Df Esd Rdr RT	**UJUZI** ex Awefu-79 **The Food & Agriculture Organisation of the United Nations** Mombasa Kenya	**119** 34 —	**✠100A1** SS 6/75 trawler **LMC** EL d 3/4"U1 FN 205	**1968**-12 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (72) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller
6503688 UTFP M-18999 Df Esd Gc Rdr RT	**UKHTA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,649 74,00 11,99 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
5372173 UMQK M-20232 Esd	**UKHTA** **U.S.S.R.** Baku U.S.S.R.	**1 145** 503 1 233	✠	**1953**-6 A/B Norrkoping Varv & Verk.—Norrkoping (140) 68,48 10,42 4,268 62,29 10,37 4,53 P 18,3 Trunk in well - F 9,2	**M Tanker** 8 Ta ER L.(oil) 2 902 HeCls. BC	Oil 2SA 6Cy. 345 × 580 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel 32,5t (d.o.)-4,0pd 10kn
7651937 JJ2923 113917 Rdr	**UKIKI MARU No. 8** **Osawa Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**493** 243 850		**1973** Wakayama Zosen—Kainan, Wakayama Pref. 52,10 3,101 47,00 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (20,4 × 8,6) ER	Oil 970kW (1 300bhp) Fuji Seisakusho Japan 11kn
7740702 LYAR M-33704	**UKMERGE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	(RS)	**1978** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6924791 JPJP 104589 Df Esd Gc Rdr	**UKO MARU** **Koa Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hiroshima (493) 88,02 12,60 5,760 82,00 12,58 6,48 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 205	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 280,5t-8,0pd 12kn

7900962 5ITQ 100007 Df Esd Gc Rdr RT	**UKOMBOZI** **Government of The United Republic of Tanzania (Ministry of Communications & Transport)** Zanzibar Tanzania	**1 423** 736 2 325	✠**100A1** oil tanker ✠**LMC** EL N 412,5/34,0U2 FN 1225	**1980**-6 Tsuneishi Zosen—Numakuma (OE-81) 74,50 12,02 5,146 68,00 12,01 6,00 P 18,3 F 10,7 1 dk rf 102 8BH WB326T incl. DTf222T	**TM Tanker** 8 Ta ER L.(oil) 2 614	2 Oil 4SA each 8Cy. 310 × 380 geared to sc. shafts 1 940kW (2 600bhp) Niigata Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 50Hz a.c. Fuel 158,0t (hvf)
6921713 UURS M-2017 Df Esd Gc Rdr	**UKRAINA** ex Basarabia-48 **U.S.S.R.** Odessa U.S.S.R.	**6 406** 3 034 1 640	RS	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (634) 131,88 17,61 5,722 17,58 9,22 3 dks	**TM Passenger/General Cargo/Ferry** 640bth 300dk P 3 Ho G.2 259 3 Ha (4,8 × 2,7) (5,3 4,5 × 4,5) 2W Cr 4(3) Der 2(3)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 18kn
5372252 UHXQ M-26071 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/29) 94,70 13,54 5,614 89,41 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 359 B.4 224 4 Ha (stl) (7,3 × 4,8) (9,6 × 5,5) ER (4,8 × 5,5) (7,3 × 4,5) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6723484 UPGQ M-21322 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 425	(RS)	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/31) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5274694 UKCV M-16944 Df Esd	**UKRAINETS** ex Perekop-65 **U.S.S.R.** Nikolayev U.S.S.R.	**533** — 250	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1037) 47,86 9,53 3,531 42,58 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7828736 Df Esd Gc Rdr RT	**UKRAINSKIY KOMSOMOLETS** **U.S.S.R.** U.S.S.R.	**13 052** 7 042 11 566	RS	**1979** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,102 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,5kn
7712779 LGNW 19116 Df Esd Gc Pfd Rdr RT	**UKSNOY** **P/R Uksnoy & Kjol** Lars K. Uksnoy P/R Molde Norway	**964** 438 —	NV	**1978** Horten Verft A/S—Horten (195) 57,84 11,03 6,271 50,27 10,98 7,60 1 dk & S dk rf 640 Box K 267	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) (2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7645445	**ULA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5372276 UTIK M-26156 Df Esd Gc Rdr RT	**ULAN-BATOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1962** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,980 179,76 25,81 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 773 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 18kn
7038745 ESOB M-29924 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6824707 UUQI M-29108 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 231	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B45/65) 123,86 16,74 7,024 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 414,0t (hvf) 16kn
7509160 DHMA Df Esd Gc Pfd Rdr RT	**ULANGA** ex Gulf Clipper-78 Launched as Ulanga **K.G. Nord-West Container Linien G.m.b.H.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 13 879	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (101) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 19kn

7328126 TCKM 2695 Df Esd Gc Rdr RT	**ULCAS** ex Sally Bewa-75 **Genel Denizcilik Nakliyati A.S.** Istanbul Turkey	**2 234** 1 636 3 615		BV	**1973** Buesumer Werft G.m.b.H.—Buesum (246) 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
5227079 YTMX Df Esd Gc Rdr RTm	**ULCINJ** ex Martin Zubizarreta-69 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 693** 3 486 — **8 215** 5 431 13 385	**✠100A1** DT in No. 3 hold—veg. oil **✠LMC**	SS 11/73 EL dt 2⅛"SQ FN 4124 JR	**1961**-4 Cia. Euskalduna—Bilbao (154) 144,66 18,75 —/9,081 134,45 18,65 12,02 Ba 38,8 F 12,8 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB3329t incl. Tunnel tanks 230t TwDf178t	**M General Cargo** 5 Ho 17,8 19,3 19,5 26,2 ER 22,3 G.19 600 B.18 523 5 Ha (stl) (9,6 10,5 10,5 17,2 × 7,6) ER (9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 98,5t (d.o.) 781,5t (hvf) 12,5kn
5372329 48 Rdr	**ULEV** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**923** 395 —		(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (334) *62,43* 10,29 2,744 3,87 1 dk R	**TS Ferry** —P	T 6Cy. (2) 362 (2) 591 & (2) 970 × 549 1 268kW (1 700ihp) Christiansen & Meyer Hamburg 11kn
6604080 ELWM 3159 Df Esd Gc Pfd Rdr RTm/h/v	**ULFSBORG** ex Eastern Queen-80 ex World Queen-72 **Borgships Inc.** Monrovia Liberia	**34 388** 24 146 70 640	**✠100A1** oil tanker **✠LMC**	SS 12/78 EL yt 3⅜"SQ FN 11993	**1966**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (181) 236,23(BB) 34,90 12,612 226,02 34,84 18,22 P 11,3 F 20,8 1 dk rf 25 9BH WB17195t incl. 9399t in clean ballast tanks DTf1975t	**M Tanker** 12 Ta ER HeCls. BC Der 2(10) 2(1)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima 2 WTAuxB 1,77N/mm² (256lbf/in²) e(ex.g) & htr 2,45N/mm² (355lbf/in²) Spt 1,77N/mm² (256lbf/in²) Gen 1 × 620kW 2 × 500kW 450V a.c. Fuel 2 452,5t (hvf)-60,0pd 15,5kn
5372331 EGOI 1397 Df Esd RT	**ULI** **Estela S.A.** Pasajes Spain	**151** 84 —		(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,13 3,099 25,51 6,10 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Skm Fuel 59,0t (d.o.) 10kn
7033202 GULP 363388 Df Esd Gc Pfd Rdr RTh	**ULIDIA** ex Stena Carrier-74 **Barclays Export & Finance Co. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**1 581** 559 1 157		NV	**1970** Kristiansands M/V A/S—Kristiansand (215) 105,90(BB) 16,03 4,954 93,58 16,01 11,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 16bth 20dk P Bow, stern & side doors Mchy.aft	4 Oil two of each geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 2SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 17kn
5409689 OWNH RTm	**ULINA** ex A. Fabricius-63 ex Twee Gebroeders-50 ex Geziena **I/S Ulina-Erik J. Albertsen** A.E. Boyie & Co. Marstal Denmark	**146** 78 234			**1931** H. v.d. Werf—Stadskanaal 31,35 5,34 2,439 5,29 2,65 1 dk R	**M General Cargo** 1 Ho 22,0 ER 2 Ha (4,5 9,9 × 3,8) ER Der 1(2)	Oil 4SA 6Cy. 115 × 125 172kW (230bhp) NE 76 Saab-Scania Sodertalje Gen 2× 1kW 24V Fuel (d.o.)
7356094 Esd RT	**ULISES** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154			**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (466) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln
6521123 EEOS Df Esd RT	**ULISES LLORCA** **Pesquera Olabarria S.A.** Las Palmas Spain	**187** 67 70		BV	**1965** Maritima del Musel S.A.—Gijon (45) 33,20 6,56 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
6871853 UEKP M-22581	**ULISS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196		RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7817828 ILTD 219 Rdr RT	**ULISSE** **Caronte S.p.A.** Messina Italy	**1 396** 399 1 452		RI	**1978** C.N. "Visentini" di Visentini Francesco & C.—Donada (135) 88,17 17,00 3,810 16,49 5,06 1 dk	**TM Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 3 730kW (5 000bhp) Polar A/B Bofors Nohab Sweden
7533654 Esd Rdr RT	**ULISSES** **Gabinete da Area de Sines** Sines Portugal	**196** 36 —	**✠100A1** tug **✠LMC**	EL F ¾"U2 FN 322	**1977**-10 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (136) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
6871906 UEKV M-22586	**ULIYA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196		(RS)	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

5372379 YTBU Df Esd Gc Rdr RT	**ULJANIK** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 988** 3 195 10 510 **8 746** 5 519 12 749	✠**100A1** SS 3/79 ✠**LMC** EL ct FN 4112 JR	**1957**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (200) 146,26 18,37 7,868/8,914 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2000t incl. Tunnel tanks 553t	**M General Cargo** 3 Ho ER 2 Ho G.18 355 B.16 521 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)		Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) Brodogradiliste "Uljanik" 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 100kW 220V d.c. Fuel 1 023,0t

DAMAGED DURING HOSTILITIES 10/80 — CLASS SUSPENDED

6912528 LGGD Df Esd Gc Rdr RT	**ULLA** **Lars Bakke** Alesund Norway	**173** 73 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (44) 29,52 7,07 7,01 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Aabenraa Motorfabrik A Fuel 49,0t (d.o.)-1,5pd 10
6522684 OIES 416 Df Esd Rdr RT	**ULLA** ex Brage-74 ex Storgrogg-69 **Veitsiluoto O/Y** Kemi Finland	**113** — —	✠**100A1** SS 6/75 tug Baltic coasting service Ice Class 1 ✠**LMC** EL (a) FN 231	**1965**-12 A/B Asi-Verken—Amal (73) 23,50 7,37 2,896 21,14 7,15 3,79 3BH WB35t	**M Tug**	30P	Oil 4SA 8Cy. 250 × 300 with flexible coupling & sr gearing Nydqvist & Holm A/B Trol Controllable pitch propeller Fuel 20,5t (d.o.)-3,5pd
5172585 HP-7704 Df Rdr RT	**ULLA BALLING** ex Johan Christensen-71 **Mediterranean Fruit Co.** Panama Panama	**378** 209 488	BV	**1961** Svendborg Skibsvaerft A/S —Svendborg (99) 42,70 8,34 3,588 37,80 8,30 4,65 P - F - 1 dk RW conv General Cargo/Tanker 72	**M Tanker** Chemical Mchy.aft 2 Ha		Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederi Fuel 13,0t (d.o.)
7415175 OVOA H716 RT	**ULLA BONDE** **Erik Bonde Petersen** Esbjerg Denmark	**253** 137 —	NV	**1977** Martin Jansen Schiffswerft u. Mfbk. —Leer (139) 36,81 3,201 33,61 7,41 3,46	**M Fishing** Side Trawler		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik A
7396599 OVJC Df Esd Gc Pfd Rdr RT	**ULLA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 163 3 001	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-11 B.V. Bodewes Schps. —Martenshoek (525) 83,50 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 320 × 450 sr geared to shaft 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd
5141304 OZCR Df Esd RTh	**ULLA DORTE** ex Hammaburg-72 **Ole Rasch Petersen** Arosund Denmark	**423** 216 714	GL	**1957** Husumer Schiffsw.—Husum (1098) 52,74 8,72 3,277 47,63 8,64 3,69 P 14,1 F 7,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.892 B.835 2 Ha (13,6 9,3 × 5,0) ER		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Gen 1 × 5kW 24V d.c. Thw. thrust propeller aft Fuel 24,5t (d.o.)
7117632 OWRY	**ULLA GRAU** **Hou-Samso Ruten ApS** Saelvig Denmark	**134** 58 51	BV	**1968** Hakvoort Schps. & Mach.—Urk (118) 39,50 8,13 2,801 8,11 2,90 1 dk	**M Ferry** len 71	—P	Vee Oil 4SA 12Cy. 135 × 160 351kW (470bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
6600888 HO-4785 Esd Pfd Rdr RTm	**ULLA LONNIE** ex Gitte Steen-77 ex Bidjovagge-72 ex Liss-70 Colon Panama	**668** 490 848	(BV) (NV)	**1966** Batservice Verft A/S—Mandal (464) 55,00 9,33 3,506 50,02 9,30 3,56 B 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,5 ER G.1 597 B.1 444 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(5)		Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 1 × 21kW 1 × 8kW 220V 50 Controllable pitch propeller Fuel 42,5t (d.o.)
5372410 OZFJ Df Gc Rdr RTv	**ULLA THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**1 046** 570 697	BV	**1961** Jos. L. Meyer—Papenburg (507) 66,60 9,56 3,607 58,32 9,50 5,52 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 917		Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mar Fuel 196,0t (d.o.)-4,0pd 12
5372446 LDSL Rdr	**ULLENSVANG** **Hardanger Sunnhordlandske** **D/S** Bergen Norway	**428** 208 —	(NV)	**1952** A/S Bergens M/V—Bergen (401) *43,50* 8,23 8,21 4,02 1 dk RW BK 170	**M Ferry/General Cargo** 1 Ho 19,2 ER 2 Ha (each 4,0 × 2,5) ER Der 1(2)	184P	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbesta Gen 1 × 30kW 1 × 28kW 220V d. Fuel 25,5t (d.o.)-2,5pd
6609224 LDXJ Esd Pfd Rdr RTm	**ULOY** ex Tove-75 ex France-71 **Oyvind Isaksen** Tromso Norway	**299** 199 564	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (37) 48,14 8,69 3,125 43,19 8,64 3,48 P 10,4 B 8,3 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)		Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederi Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6608490 H8BY 8898-HK Df Esd Gc Rdr RTh	**ULRICA** ex Fumikawa Maru-79 **Eldridge Shipping Inc.** Hongkong Shipping Agencies Ltd. Panama Panama	**18 405** 11 504 57 284	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (674) 223,25 31,75 11,812 213,01 31,70 17,61 F 19,9 1 dk RW rf 13 BK 38	**M Ore Carrier** 4 Ho 41,9 40,0 40,0 32,0 ER G.33 093 4 Ha (stl) (each 32,0 × 8,9) ER	2P	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 370kW 1 × 80kW 450V 60Hz a.c. Fuel 3 907,5t (hvf)-51,0pd
5372501 OGGH 512 RT	**ULRIKA** ex Derwentwater-62 ex Tichborne-56 ex Cranmere-52 **Marten Lindberg** Porvoo/Borga Finland	**245** 138 320	✠Classed LR until 4/68	**1937**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (637) 41,61 7,19 2,591 38,56 7,17 2,87 RAD 9,8 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.491 B.443 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)		Oil 2SA 4Cy. 265 × 345 224kW (300bhp) NE 52 Crossley Bros. Ltd. Manc Fuel 10,0t (d.o.)-1,0pd

7015951 Df Esd Pfd Rdr	**ULRIKA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	 (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3249) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 560kW (750bhp) Nydqvist & Holm A/B Trollhattan
5094032 Df Esd RT	**ULRIKE** ex Drozd-73 **Ventura Mar del Plata** Buenos Aires Argentina	**159** 57 100	 (PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S173) 32,57 6,76 3,039 3,36 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) E made59 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 110/300V d.c. 9kn
7230185 LIYH 17908 Esd Gc Pfd Rdr RT	**ULRIKEN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **499** 350 —	 NV	**1972** Fosen M.V.—Fevag (8) 78,49 11,49 4,420 72,78 11,46 7,93 1 dk rf nil len 75	**M General Cargo** Side doors Mchy.aft B.1 501	Oil 2SA 7Cy. 280 × 420 873kW (1 170bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-4,0pd 11kn
7606530 Esd Rdr RT	**ULSAN SOBANG** **Government of The Republic of South Korea (Ministry of Home Affairs)** Ulsan South Korea	**118** 37 —	 (NK)	**1971** Sumidagawa Zosen K.K.—Tokyo 27,72 25,00 6,51 2,80 1 dk	**TM Fire-fighting Launch** Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 850kW (1 140bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Fuel 4,0t-1,5pd 12,5kn
5387350 OZNW Df Esd RT	**ULSNAES** ex Welf **Jorgen P. Ohlsen P/R** Grasten Denmark	**298** 143 469	 GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (148) 44,86 8,26 3,001 39,88 8,23 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.600 B.538 1 Ha (19,2 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
7311800 LLIG Df Esd Rdr RT	**ULSNES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**951** 393 396	 (NV)	**1973** A/S Trondhjems M/V—Trondheim (696) 68,00 11,82 3,302 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 1 641kW (2 200bhp) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn
7729033 DHLU 12501 Df Esd Gc Rdr RT	**ULSNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	**499** 352 1 626	 GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1500) 70,82 3,901 64,52 12,81 5,62 2 dks	**M General Cargo** 1 Ho ER TEU 104 C. 104/20' 1 Ha (43,7 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 11kn
6622587 GTVH 305572 Df Esd Rdr RT	**ULSTER PRINCE** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 389	**✠100A1** CS 2/79 Irish Channel service **✠LMC** EL (y) 1$\frac{13}{16}$"U2 FN 2738	**1967**-4 Harland & Wolff Ltd.—Belfast (1667) 114,97 16,49 4,128 108,51 16,16 9,07 P 5,8 B 58,9 F 11,3 2 dks rf 152 NS 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 600 5 371kW (7 200bhp) Pielstick Crossley Premier Engines Ltd. Manchester AuxB 1,00N/mm^2 (145lbf/in^2) Gen 4 × 402kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
6703317 GTVE 305575 Df Esd Pfd Rdr RTv	**ULSTER QUEEN** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 412	**✠100A1** CS 2/79 Irish Channel service **✠LMC** EL (y) 1$\frac{13}{16}$"SQ FN 2738	**1967**-6 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1323) 114,92 16,46 4,128 108,51 16,16 9,07 P & B 78,7 F 11,3 2 dks rf 152 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 460 5 371kW (7 200bhp) Pielstick Crossley Bros. Ltd. Manchester AuxB 1,00N/mm^2 (145lbf/in^2) Gen 4 × 420kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (hvf) 17kn
5148431 HPDO Df Esd Rdr RTm	**ULTRA FREEZE** ex Mary B.-70 ex Herbert Horn-68 **United Trans-Caribbean Navigation Inc.** Panama Panama	**499** 220 656 **852** 514 853	 GL	**1959** J. J. Sietas Schiffsw.—Hamburg (458) 63,18 9,22 3,328/3,760 55,89 9,21 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Mchy.aft In.1 000 2 Ha (each 7,1 × 3,5) 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
5256513 CBUG Df Esd Rdr RTm	**ULTRAGAS** ex Norro **Sociedad Naviera Ultragas Ltda.** Santiago Chile	**1 144** 624 1 422	BV ✠Classed LR until 1/70	**1959**-4 Nystads Varv Ab —Uusikaupunki/Nystad (201) 74,81 10,55 4,299 67,42 10,51 5,92 F 7,7 2 dks rf 51 conv General Cargo 69	**M Liquefied Gas Carrier** LPG 3 Ta (stl) ER L.(gas) 1 460	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 × 116kW 2 × 88kW 380V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 13kn
7305813 WHDI 550200 Df Esd Gc Pfd Rdr RT	**ULTRAMAR** **Aries Marine Shipping Co.** New York, NY United States of America	**40 362** 31 239 83 518	 AB	**1973** National Steel & SB. Co.—San Diego, Ca (382) 273,16(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 L.(oil) 89 283 9 Ha (stl) (each 14,6 × 14,6) ER Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. U.S.A. Gen 1 × 1500kW 1 × 1000kW Fuel 5 188,0t (o.f.) 16,5kn
6721618 LQMU Df Esd	**ULTRAMAR** **Marifran S.A.** Buenos Aires Argentina	**3 433** 2 911 4 897	 (BV)	**1944** American Bridge Co.—Cambridge, Ma *96,29* 15,24 5,563 7,68 1 dk conv —	**TM General Cargo** 4 Ha (9,1 13,8 9,8 × 6,0) (7,9 × 3,9) ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Fuel (d.o.) 10kn
7415151 CB2403 Gc Rdr RT	**ULTRAMAR III** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**205** 36 —	 GL	**1974** C. Cassens Schiffswerft—Emden (116) 32,01 8,79 4,071 27,01 8,23 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

5077319 CB2556 1811 RTm	**ULTRAMAR IV** ex Coloso-76 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**184** 20 298	**✠100A1** SS 2/78 tug **✠LMC** EL (b) FN 315	**1961**-5 A. Hall & Co. Ltd.—Aberdeen (896) 30,79 7,95 3,601 27,44 7,62 3,87 rf 533 BK 152 3BH WB34t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Fuel 45,5t (d.o.) 11kn
7636169 CB2513	**ULTRAMAR V** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**163** 74 —	GL	**1977** Ast. de Santander S.A.—Santander (132) 25,40 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co. Waukesha, Wi 11,5kn
7636171 CB2514 Df Esd Rdr RT	**ULTRAMAR VI** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**164** 75 144	AB GL	**1978** Ast. de Santander S.A.—Santander (133) 25,40 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 reverse reduction geared Waukesha Motor Co. U.S.A. Gen 2 × 60kW a.c. 11,5kn
6828674 CB2516 Esd Rdr RTm	**ULTRAMAR VII** ex Correct-79 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**144** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1137) 26,65 7,90 3,210 26,01 7,59 3,69 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 74kW 440V a.c. Fuel (d.o.) 12kn
7366661 WJCG 555146 Df Esd Gc Pfd Rdr RTm/h/v	**ULTRASEA** **Aries Marine Shipping Co.** New York, NY United States of America	**39 827** 30 705 83 437	AB	**1973** National Steel & SB. Co.—San Diego, Ca (383) 272,04(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 L.(oil) 89 283 9 Ha (stl) (each 14,6 × 14,6) ER Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. U.S.A. Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 5 188,0t (o.f.) 16,5kn
5372628 9MTB 199552 Esd RTm/h	**ULU BERNAM** **United Plantations Berhad** Penang Malaysia	**378** 143 461 **509** 271 —	**✠100A1** SS 2/79 DTs—vegetable oil **✠LMC** EL g FN 568	**1961**-3 Kure Zosensho—Kure (56) 45,39 9,17 2,864/3,061 40,52 9,15 4,88 Ba 11,6 RFD 6,8 1 dk & pt S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB178t	**M General Cargo** OSD/CSD 2P Mchy.aft 1 Ho 21,1 10,8DT 5,1DT 5,1DT G.381 B.346 L.1 104 HeCls. BC 2 Ha (w) (each 6,4 × 3,4) 2 Ha (stl) (each 2,5 × 1,6) 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 through flexible coupling & clutch 313kW (420bhp) Alpha-Diesel A/S Frederikshavn db 1,04N/mm² (150lbf/in²) Gen 1 × 14kW 1 × 13kW 225V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,5pd 9,5kn
7364455 TCSN Df Esd Rdr RT	**ULUDAG** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 214	**✠100A1** Bosphorus and Sea of Marmara service **✠LMC** EL M 0,0/36,0U2 FN 1350	**1976**-6 Denizcilik Bankasi T.A.O.—Halic, Istanbul (185) 80,24 12,48 3,163 71,94 12,06 6,71 B 37,2 2 dks, 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB135T	**TM RoRo Cargo/Ferry** Vehicles 1100P	2 Oil 2SA each 8Cy. 360 × 650 2 089kW (2 800bhp) Fairbanks, Morse Grandi Motori Trieste Trieste db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 180kW 230/115V d.c. 16kn
7303267 LKRE Rdr RT	**ULVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 199	(NV)	**1972** Mjellem & Karlsen A/S—Bergen (114) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
6813411 UODW M-19023 Df Esd Rdr RT	**ULYANA GROMOVA** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1956** ..............U.S.S.R. 123,48 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.(oil) 6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.)-7,5pd 10,5kn
5372343 UQAK M-21358 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B31/14) 108,26 14,66 6,636 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 & LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
5372355 UNFZ M-10091 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 451** 965 1 546	RS (GL)	**1957** Kieler Howaldtswerke A.G.—Kiel (1033) 84,51 13,44 5,192 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.147 In.1 349 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
6824719 UTZZ M-27830 Df Esd Rdr RT	**ULYANOVSK** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1965** ..............U.S.S.R. 55,40 9,50 3,099 9,43 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7037961 UFHW M-29292 Df Esd Rdr RT	**ULYBKA** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 251 335	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,830 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

5093167 TUND AN870 Df Esd Gc Rdr RT	**ULYSSE II** ex Valparaiso-75 ex Dorset-66 **Compagnie Maritime de** **l'Afrique Noire/Africa Line** **(COMARAN)** Abidjan Ivory Coast	**8 179** 4 831 — **10 727** 6 479 15 544	AB BV (RI)	**1958** Mitsubishi Zosen K.K.—Hiroshima (141) 153,52 20,40 —/9,551 143,31 20,30 12,50 P 33,3 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho ER B.20 813 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 368,5t (o.f.)
5414177 5MSB 1868 Df Esd Gc Rdr RT	**ULYSSES** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 610	AB	**1963** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (97) 241,87 32,39 12,186 228,61 32,31 16,46 P 34,5 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho comb. ER L.(oil) 67 167 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made43 refitted63 General Electric Co. Lynn, Ma Fuel 5 858,5t (o.f.) 15kn
5395163 H8AE 8848-PEXT Df Esd Gc Rdr RTm/h	**ULYSSES I** ex Yarden-79 ex Gasos-78 ex Yarden-77 **Global Navigation Corp.** Regency Shipping Inc. Panama Panama	T.Mk **2 159** 1 018 3 139 **3 250** 1 705 4 506	**✠100A1** SS 11/77 Str. nav. ice **✠LMC** EL u $1\frac{11}{16}$"SQ FN 2157	**1959**-4 Orenstein Koppel & Luebecker —Luebeck (541) 103,33 14,58 5,862/— 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** 3 Ho 15,8 27,4comb. 16,4 ER G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) ER 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 230kW 400V 50Hz a.c. Fuel 472,5t (d.o.) 14kn
5372719 EBXA 7823 Df Esd Pfd RT	**ULZAMA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (232) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 11,5kn
6918613 5AKX Esd Gc Rdr RTm/h/v	**UM EL FAROUD** ex Seafalcon-73 **General National Maritime** **Transport Co.** Tripoli Libya	**3 148** 1 606 5 390	NV	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1297) 109,56 15,55 6,408 100,26 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 6 117kW (8 200bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
5372757 UNJB M-12030 Df Esd Gc Pfd Rdr	**UMANJ** **U.S.S.R.** Vladivostok U.S.S.R.	**3 770** 1 799 3 639	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (511) 111,36 14,51 6,252 106,15 14,46 7,50 2 dks RW	**M Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
5372771 UYJU M-9116 Esd	**UMBA** **U.S.S.R.** Murmansk U.S.S.R.	**778** 342 455	✠	**1953**-3 Nya A/B Gavle Varv & Verk—Gavle (83) 63,00 9,33 4,290 9,28 4,86 F 11,9 1 dk BK 203	**S Fishing** Side Trawler 2 Ho G.363 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
5372783 URDM M-26155 Df Esd Gc Rdr RT	**UMBALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1962** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,160 114,00 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared 2 984kW (4 000shp) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort 14,25kn
5135094 GHDD 300604 Df Esd Pfd Rdr	**UMBERLEIGH** ex Granton Merlin-78 **H. I. Williams** Granton United Kingdom	**235** 77 —	**✠100A1** **✠LMC** EL (c) j FN 352	**1960**-7 Hall, Russell & Co. Ltd.—Aberdeen (886) *32,92* 7,35 32,31 7,24 3,66 F 5,2 RW rf 483 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 sr reverse geared 489kW (655bhp) Ruston & Hornsby Ltd. Lincoln Fuel 28,5t 10,5kn
6407353 ICXD 302 Df Esd Gc Rdr RT	**UMBERTO D'AMATO** ex Peppino D'Amato-78 ex Donatella-78 **SPES S.p.A. di Navigazione** Fratelli d'Amato fu Umberto Torre del Greco Italy	**17 295** 10 371 26 299	RI (AB)	**1964** Cant. Nav. Breda S.p.A.—Venezia (224) 192,18 24,21 9,992 177,50 24,16 13,95 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.39 270 B.32 760 5 Ha ER	Oil 2SA 9Cy. 750 × 1300 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 1 715,5t 15kn
5372795 IVEW 475	**UMBERTO PENCO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**173** 35 —	RI	**1957** Cant. Nav. M. & B. Benetti —Viareggio (30) 28,35 7,17 4,192 25,91 7,15 4,40	**M Tug**	Oil 4SA 8Cy. 365 × 550 E made43 fitted57 Waggon u. Maschb. Hamburg 11,5kn
7827299 P24075 Df Gc Pfd Rdr RT	**UMBOI** **Lutheran Shipping** Arthur A. Fenske Madang Papua New Guinea	**186** — 250	AB	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (021) 3,001 29,32 7,31 3,03 2 dks	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to 2 sc. shafts 224kW (300bhp) Gardner Engines Ltd. Manchester 10,5kn
7333999 170 Rdr RT	**UMBRIEL** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 46	BR	**1969** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn

7052571 EWEA M-30557	**UMBRINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**641** 219 431	RS	**1970** ............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishery Protection Patrol Vessel** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7431662 DIMU Df Esd Gc Rdr RT	**UME** **m.s. 'Ume' Skandinavia Transport und Schiffahrts G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**889** 620 2 130	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (711) 75,77 12,04 4,674 70,36 11,84 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (44,9 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
6921189 JJ2295 104713	**UME MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**174** 60 —		**1968** Towa Zosen K.K.—Shimonoseki (366) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 geared to sc. shaft Hanshin Nainenki Kogyo Kobe
7904097 7JRC 123106 Df Gc Rdr RT	**UME MARU No. 25** **Tateo Abe** Onagawa Japan Miyagi Pref.	**134** 49 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1018) *32,71* 6,80 2,72 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
6518281 5LBX 3239 Df Esd Gc Rdr RT	**UMEKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 145 10 572	GL ✠Classed LR until 11/66	**1965**-9 Hitachi Zosen—Mukaishima (4045) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7722839 ZRUM 351181 Df Esd Gc Pfd Rdr RT	**UMFOLOZI** ex Marieke U-79 ex Iran Pishgam-79 **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**6 769** 3 749 — **10 851** 6 472 15 648	**✠100A1** **✠LMC** EL C† 550,0/60,0U2 FN 4538	**1978**-7 Setouchi Zosen K.K.—Kinoe (467) 141,71(BB) 22,08 —/9,456 130,00 22,00 12,91 F 10,7 1 dk rf 152 SF Nos. 1 & 4 holds 6BH WB2135T	**M General Cargo** 4 Ho 19,5 29,1 29,2 19,5 ER 4 TwD ER G.22 177 B.21 038 TEU 406 7 Ha (stl) (12,5 18,7p&s 18,7p&s 12,7p&s × 7,9) ER Cr 1(20) Der 2(50) 10(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 241,0t (d.o.) 1 923,5t (hvf)-36,5pd 16kn
6404026 EDZF 8518 Df Esd Gc Rdr RT	**UMIA** **Pescanova S.A.** Vigo Spain	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1290) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 53,0t (d.o.) 12,5kn
5326083 HCUQ Df Esd Gc Pfd Rdr RT	**UMINA** ex Showa Maru No. 5-73 **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**434** 253 —		**1961** Kanasashi Zosensho—Shimizu (403) 53,24 8,67 3,633 46,36 8,62 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7314149 JGBB 114027 Df Esd Gc Pfd Rdr RT	**UMITAKA MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo, Japan Tokyo Pref.	**1 828** 612 —		**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (983) 12,45 5,004 71,00 12,40 8,31 1 dk RW	**TM Fishing** Training	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7812816 A7DQ	**UMM AL SHAIF** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**186** 105 307	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (475 T) 30,00 2,610 28,81 7,31 3,00 P 11,0 F 5,2 1 dk BK	**TM Tanker** 4 Ta ER	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 343kW (460bhp) General Motors-Detroit Diesel Allison Div. Indianapoli Gen 1 × 96kW a.c. 10k
7380693 A6HB 179 Df Esd Gc Pfd Rdr RT	**UMM SHAIF** Launched as Vincenzia **Arab Maritime Petroleum Transport Co. (AMPTC)** Abu Dhabi United Arab Emirates	**65 628** 48 478 137 684	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 16889	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (924) 266,00(BB) 43,57 17,025 254,01 43,50 22,99 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashim 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs590,9 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. 15,75k
7014189 DCXH Rdr RT	**UMMANZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1970** VEB Elbewerft—Boizenburg (278) 59,92 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 40kW 390V a.c. 9k
7437044 298552	**UMPQUA** **Bohemia Lumber Co. Inc.** Coos Bay, Or United States of America	**198** 100 —		**1965** ....Portland, Or *26,83* 8,59 3,963 27,44 4,42	**TM Tug**	2 Oil Caterpillar Tractor Co. U.S.A Fuel (d.o.)

7518862 PLVA Rdr RT	**UMT-1** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**866** 429 662	(AB) (NK)	**1975** Wakayama Zosen—Kainan, Wakayama Pref. (519) 54,59 2,909 48,52 10,81 4,53 F 7,4 1 dk RW	**TM General Cargo** G.1 303 B.1 218 2 Ha (5,6 21,2 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn
7603382 PLVB RT	**UMT-2** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Kainan, Wakayama Pref. (523) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.(oil) 238	2 Oil 4SA each 6Cy. 155 × 180 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 8,5kn
7603394 PLVC RT	**UMT-3** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Kainan, Wakayama Pref. (524) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.(oil) 238	2 Oil 4SA each 6Cy. 155 × 180 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 8,5kn
7637008 Esd Rdr RT	**UMUAHIA** **Government of The Federal Republic of Nigeria** Lagos Nigeria	**25** — —	✠**100A1** Nigerian coasting service ✠**LMC** EL A ½"U1 FN 106	**1977**-6 Akerboom Bros. Shipyard Ltd. —Leiden (500) 18,22 4,60 1,753 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 2kW 24V d.c.
7637010 Esd Rdr RT	**UMUNEDE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**25** — —	✠**100A1** Nigerian coastal service ✠**LMC** EL A ½"U1 FN 106	**1977**-10 Akerboom Bros. Shipyard Ltd. —Leiden (501) 18,22 4,60 2,228 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 2kW 24V d.c.
6929521 Esd Rdr RT	**UN PA SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 600** 1 100 1 168		**1969** Li Ju Sok Shipyard—Pyongyang 82,30 13,72 4,877 73,16 9,15 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
5381382 OIJI Df Esd Pfd Rdr RTm/v	**UNA** ex Vingard-80 ex Vinia-79 **Nordlund Shipping Co. Ltd. A/B** Mariehamn Finland	**1 127** 725 1 311	✠**100A1** SS 4/77 Str. nav. ice ✠**LMC** EL (n) $1\frac{5}{16}$"SQ FN 1072	**1959**-1 Solvesborgs Varv A/B—Solvesborg (52) 74,07 10,04 4,115 67,21 10,00 5,95 Trunk 28,1 F 7,4 2 dks RW rf 51 len 63 2 BH to U dk 1 to 2nd dk WB287t	**M General Cargo** CSD Wine Separate vitrified steel tanks in hold & twn dk for wine 1 Ho 41,1 ER G.555 B.477 1 Ha (9,1 × 5,4) ER 1W Der 1(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 38kW 1 × 18kW d.c. Controllable pitch propeller Fuel 106,5t (d.o.) 12kn
5012668 YTDD Df Esd RTm	**UNA** ex Henri Dunant-72 ex Alsterfleet-69 **Obalna Plovidba 'Split'** Split Yugoslavia	**893** 544 1 582	JR (BV) (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1056) 63,07 9,63 5,052 57,99 9,61 5,80 2 dks RW **DAMAGED BY STRANDING 8/80 — BROKEN UP**	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 973 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 220V d.c. Fuel 66,0t (d.o.) 10,5kn
5372903 183965 Esd Pfd RT	**UNA** ex Waveney Queen-60 **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**114** 52 —	✠Classed LR until 5/60	**1950**-6 Henry Scarr Ltd.—Hessle (660) *25,76* 6,63 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day Stkpt
7429619 JI2775 115791 Rdr	**UNABARA** **Sumikin Kaiun K.K.** Wakayama, Wakayama Pref. Japan	**276** 91 110		**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (477) 32,85 9,53 3,302 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7625055 EHQI Df Esd Gc Pfd Rdr RT	**UNAMUNO** **Transportes Navales S.A.** Cadiz Spain	**22 452** 14 451 38 403	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 4 & 6 holds or Nos. 2 & 4 holds may be empty ✠**LMC** EL J† 605,0/66,0U3 FN 7877	**1979**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (10) 186,67(BB) 29,06 9,751 175,01 29,00 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader 6 Ho 19,0 21,5 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 12,4 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 376kW 440V 60Hz a.c. Fuel 227,0t (d.o.) 1 207,0t (hvf)-29,0pd 14kn
7630531 UZEB M-33793	**UNAN AVETISYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
5372915 RT	**UNARE** **Mene Grande Oil Co. S.A.** Puerto la Cruz Venezuela	**252** 102 —	AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (466) 32,42 8,31 3,868 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made43 refitted54 General Motors Corp. Detroit, Mi Fuel 94,5t

6523860 WV8388 500051 Esd Gc Rdr RTh	**UNCATENA** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**439** 323 154	AB	**1965** Blount Marine Corp.—Warren, RI (112) 45,70 11,16 3,277 42,91 11,13 4,14 1 dk BK 330	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 12Cy. 159 × 203 1 712kW (2 295bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel 25,5t 15kn
7743039 592187	**UNCLE BUDDY** **Websters Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 351kW (470bhp) Cummins Engine Co. U.S.A.
7743493 595106	**UNCLE JOE** **Miss Cheryl Inc.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl 20,25 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7529902 GWUM 377893 Df Esd Gc Pfd Rdr RT	**UNCLE JOHN** **Houlder Offshore Ltd., Ellerman Lines Ltd. & Ugland (UK) Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**5 581** 3 298 —	**OU100A1** Offshore Support vessel **LMC** NV	**1977** Nylands Verksted—Oslo (727) 77,02 52,61 15,496 26,52	**TD-E Semi-Submersible/Work Support Platform** Diving Fire-fighting Cr 2(100)	5 Vee Oil 4SA each 18Cy. 185 × 210 total 8 206kW (11 000bhp) driving 5 gen. each 1 500kW 6 000V a.c. connected to 4 elec. motors each of 1 119kW (1 500shp) sr geared to 2 sc. shafts AB Hedemora Verkstader Hedemora 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd 3 aft 12kn
7806283 WYA5 309 599831 Df Esd Gc Pfd Rdr RT	**UNCLE LOUIE** **m/v Uncle Louie Inc.** San Diego, Ca United States of America	**1 002** 475 —		**1978** Campbell Industries—San Diego, Ca (124) 67,49 12,81 59,70 12,26 5,85 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
5372939 183983 Esd Pfd RT	**UNDA** ex Underley Queen-60 **Francis Fishing Ltd.** Victoria, B.C. Canada	**114** 52 —	✠Classed LR until 5/60	**1952**-2 Henry Scarr Ltd.—Hessle (684) *25,76* 6,56 25,61 6,51 2,98 BK 203 conv Side Trawler Fishing 76	**M Factory Ship** Fish-factory	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day Stkpt
5372941 OGRT 1495 Df Esd Rdr RTm/v	**UNDEN** **Birger Degerholm** Turku/Abo Finland	T.Mk **499** 285 1 077 **1 047** 683 1 737	BV	**1961** Scheepswerf "De Waal" N.V. —Zaltbommel (673) 74,33 10,42 3,544/4,769 67,21 10,41 2 dks rf 102	**M General Cargo** 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.) 12kn
5372965 SDGO 8787 RTh	**UNDERAS SANDTAG III** **A/B Underas** Sodertalje Sweden	**241** 133 320		**1946** Hjalmare Docka—Arboga 37,77 6,91 2,801 6,86 len 59	**M General Cargo Barge** 1 Ha (23,8 × 5,4) ER	2 Oil 2SA each 6Cy. 380 × 410 geared to sc. shaft 228kW (306bhp) Skandiaverken A/B Lysekil Gen 1 × 40kW 380V Fuel 3,0t (d.o.) 7,5kn
5372977 SEKW 5623	**UNDERAS SANDTAG IV** ex Inez Hans-51 ex Inez-48 ex Greta-41 **A/B Underas** Sodertalje Sweden	**353** 187 480		**1914** Eriksbergs M/V A/B—Goteborg (171) 41,41 6,86 3,512 6,84 3,79 P 9,2 F 4,6 H18' 1 dk R len 18 new forepart 63	**M General Cargo** 1 Ho 25,9 ER 1 Ha (19,8 × 5,4) ER Der 1(1)	Oil 2SA 5Cy. 261kW (350bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 220V a.c. 1 × 4,5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
5256692 SIBF 10035 Df Esd Rdr RT	**UNDERAS SANDTAG VI** ex Carina-69 ex Norsklint-65 **A/B Underas** Sodertalje Sweden	**499** 230 721	BV	**1960** Alfred Hagelstein—Luebeck (597) 52,53 8,84 3,798 49,66 8,82 3,92 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 1 Ha (24,9 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 10,5kn
7107417 GOPI 342092 Df Esd Pfd Rdr RT	**UNDERLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 10/79 trawler ✠**LMC** EL(d) I 1"U1 FN 394	**1971**-9 Fellows & Co. Ltd.—Great Yarmouth (503) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,75kn
7216763 WYZ6 802 515584	**UNDERSEA HUNTER** **Perry Oceanographics Inc.** West Palm Beach, Fl United States of America	**174** 118 —		**1968** ....Tarpon Springs, Fl *23,44* 7,32 3,41	**M Research**	Oil 358kW (480bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6617752 ONAK 16064 Df Esd Gc Rdr RT	**UNDINE** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**2 168** 1 595 4 462	GL	**1966** Jos. L. Meyer—Papenburg (538) 99,35 15,04 6,046 92,21 14,99 9,78 P 5,5 1 dk & S dk len 68	**M RoRo Cargo** OSD Vehicles Side doors, stern door & ramp Mchy.aft TEU 103 C. 103/20'	Vee Oil 2SA 12Cy. 400 × 500 2 201kW (2 950bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller 13kn
5373000 DHWB Df	**UNDINE** **P. Hahn K.G.** Rostock German Democratic Republic	**158** 67 110	DSRK	**1910** A.G. Neptun—Rostock 34,47 6,79 2,388 2,87 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 53 Schwermasch. Karl Liebknecht Magdeburg

7040437 UDZY M-24791	**UNDVA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7852141 JJ2637 109019	**UNEI MARU No. 3** **Iwao Yamato** Ieshima, Japan Hyogo Pref.	**459** 245 783		**1970** Y.K. Tokai Zosensho—Tsukumi 46,51 4,501 41,00 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Usuki Tekkosho Usuki 10kn
5376521 VGFN 345857 Df Esd Gc Rdr RT	**UNGAVA TRANSPORT** ex Tommy Wiborg-74 ex Varangnes-70 **Halco Inc.** Halifax, N.S. Canada	**4 695** 2 737 7 417	NV	**1959** Sarpsborg Mek. Verksted A/S K/S —Greaker (30) 122,97 16,92 7,113 114,31 16,87 8,67 1 dk rf nil conv Ore/Oil Carrier 71	**M Tanker** 22 Ta ER L.(oil) 9 749 HeCls. BC Der 2(2)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn
5121665 YBWB 2119/L Df Esd RT	**UNGGULI** ex Frigro-74 **P.T. Unggul Karya Raya** Jakarta Indonesia	**422** 219 550	BKI (BV)	**1957** N.V. Schpsw. Janssen—Druten (J.144) 50,91 8,08 2,909 46,49 8,01 3,18 1 dk RW	**M General Cargo** G.763 B.705 2 Ha (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Fuel 33,5t (d.o.) 9,5kn
5141665 9V2384 367727 Df Esd Pfd Rdr RT	**UNI** ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Rossmindle Shipping Co. Ltd.** Arcom Shipping Management Ltd. Singapore Singapore	**350** 236 569	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (51) 51,01 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 68	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
7506182 5MED 5664 Df Esd Gc Pfd Rdr RTh/v	**UNIAMERICA** **America Carriers (Liberia) Inc.** Monrovia Liberia	**19 993** 13 438 36 443	**✠100A1** SS 9/80 strengthened for heavy cargoes holds Nos. 2 & 4 may be empty **✠LMC** EL I $2\frac{7}{8}$"U2 FN 7624	**1976**-7 Imabari Zosen—Marugame (1036) 189,01(BB) 27,67 10,836 178,01 27,61 15,22 P 32,0 F 24,1 1 dk rf nil NS 7BH WB9311T incl. topside tanks in holds 4339T comb. btm. & STs in holds 3503T	**M Bulk Carrier** 5 Ho 14,4 18,3 18,3 18,3 18,3 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,7) ER Cr 4(22)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 621,5t (hvf) 15,25kn
5373036	**UNIAO** **Dias y Cia. Ltda.** Belem Brazil	*217* *147* —	✠Classed LR until 10/12	**1905**-8 Murdoch & Murray—Port Glasgow (205) *36,58* 7,35 ... ... 1 dk & Prom dk R	**S General Cargo**	C 2Cy. 356 & 711 × 762 Ross & Duncan Glasgow
5168326 VWDT 199128 Df Esd	**UNIBAKSH** ex Rossana-77 ex Jalatapi-74 **Universal Shipping Co. (Pvt.) Ltd.** Bombay India ✠ LR class withdrawn	**2 671** 1 367 3 485	**✠100A1** SS 9/76 **✠LMC** EL s $1\frac{9}{16}$"SQ FN 1730	**1956**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (469) 92,00 13,34 5,944 84,00 13,31 7,29 P 4,9 RQD 19,6 B 14,7 F 11,3 2 dks RW rf nil 5BH WB112t	**M General Cargo** CSD 3 Ho 19,5 19,5 15,7 G.4 587 B.4 191 3 Ha (9,7 11,7 10,4 × 6,1) 6W Der 2(5-10) 4(3-5)	Oil 4SA 10Cy. 400 × 600 1 216kW (1 630bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Fuel 150,5t (d.o.) 12kn
7929669 RT	**UNICEMENT 1** **United Bulk Cement Co. Ltd.** Dammam Saudi Arabia	**13 175** 10 498 26 492	**100A1** Class Contemplated FN 4489	**1980** Mitsubishi Heavy Industries Ltd. —Hiroshima (311) 117,99 24,03 11,000 117,96 24,00 14,00 1 dk	**Cement Storage Barge**	
7356666 S6AB 381728 Df Esd Gc Pfd Rdr RT	**UNICON** ex Ghazi-79 Launched as Carinia **Deckships 3 Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore	**1 599** 881 2 697	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL R $1\frac{13}{16}$"U2 FN 1690	**1976**-6 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (153) 76,51 17,28 3,823 71,10 17,06 6,71 F 12,5 1 dk rf nil 7BH WB3593T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
5215404 RTv	**UNICORN** ex Lyra-72 **Jacques & Barbara Forman Thiry** Los Angeles- Long Beach, Ca United States of America	**102** 64 224		**1948** ....Sibbo/Sipoo 28,96 8,11 2,464 26,29 7,47 2,87 1 dk	**Wood Aux M General Cargo** Galleas	Oil 2SA 6Cy. General Motors Corp. Detroit, Mi Fuel (d.o.)
6828650 ELAY 5899 Df Esd Gc Rdr RT	**UNICORN DANIEL** ex Bobodi-77 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**698** 455 1 630	**✠100A1** SS 2/79 oil tanker **✠LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 1007	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1357) 69,50 10,98 4,319 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t	**M Tanker** 8 Ta ER L.(oil) 2 008 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim db 1,08N/mm^2 (156lbf/in^2) Gen 2 × 178kW 380V 50Hz a.c. 1 × 28kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-6,0pd 12,5kn
6619956 6ZPB 4363 Esd Gc Rdr RTm/h/v	**UNICORN DEREK** ex Mariki-77 ex Edith Terkol-72 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**499** 318 1 141	**✠100A1** SS 1/77 oil tanker Ice Class 3 **✠LMC** EL k $1\frac{1}{8}$"U2 FN 809	**1966**-11 Kroegerwerft G.m.b.H. —Rendsburg (1341) 64,47 9,83 3,810 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t TwDa85t	**M Tanker** 8 Ta ER L.(oil) 1 487 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannheim wtdb 1,18N/mm^2 (170lbf/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.)-3,0pd 11,5kn

6513231 6ZPI 4365 RTm/v	**UNICORN LADD** ex Okriki-77 ex Lizzie Terkol-72 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**495** 304 1 040	**✠100A1** SS 5/75 oil tanker or chemical cargoes in centre tanks. SG up to 2.0 Ice Class 3 **✠LMC** EL k 1⅛"SQ FN 809	**1965**-7 Fr. Luerssen Werft—Bremen- Vegesack (364) 63,96 9,68 3,779 58,60 9,66 4,14 P & B 19,9 F 16,2 1 dk rf 51 7BH WB388t incl. TwDf52t a43t	**M Tanker** Oil Chemical 8 Wing Ta 3 Ta (s.stl) ER L.1 303	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederiks db 1,08N/mm² (156lbf/in²) Gen 2 × 116kW 1 × 16kW 380V Fuel 43,5t (d.o.)
6817857 GBGG 317173 Df Esd Gc Pfd Rdr RT	**UNICORN MICHAEL** ex Onabi-77 **Unicorn Michael Ltd.** Bulk Acid Shipping Services Ltd. London United Kingdom	**566** 290 1 061	**✠100A1** SS 3/78 oil tanker or chemical cargoes in centre tanks SG up to 2 Ice Class 3 **✠LMC** EL J 1"U2 FN 810	**1968**-6 Kroegerwerft G.m.b.H.—Rendsburg (1358) 64,01 9,86 3,849 58,60 9,66 4,17 P 21,4 F 16,2 1 dk rf 51 7BH WB367t incl. TwDa44t TwDf52t	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mann db 1,18N/mm² (170lbf/in²) Gen 2 × 158kW 1 × 30kW 400V 50Hz a.c.
7734521 381463 Gc Rdr RT	**UNICORN II** ex May Tug II-78 **Unicorn Towage & Salvage Pte. Ltd.** Singapore Singapore	**119** 30 —	BV	**1978** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ME26) 21,04 6,51 19,54 1dk	**M Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 274 × 322 General Motors Corp., Detroit Diesel Allison Div. D
7710185 DEIR Df Esd Gc Pfd Rdr RT	**UNIDO** **Reederei D. Oltmann G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **8 931** 5 263 13 406 **13 003** 7 434 17 056	GL	**1979** Korea SB. & Eng. Corp.—Busan (1011) 155,02 9,951 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Mchy.aft TEU 738 C. 738/20'	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) S Hitachi Zosen 18
7506194 ELPK 5941 Df Esd Gc Pfd Rdr RTm/h/v	**UNIEUROPE** **Nottingham Shipping Ltd.** Asia Africa Agencies Ltd. Monrovia Liberia	**19 993** 13 439 36 405	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2⅞"U2(a) FN 7622	**1977**-4 Imabari Zosen—Marugame (1038) 189,31(BB) 27,67 10,702 178,01 27,60 15,22 P 32,0 RQD 2,5 B 2,5 F 15,0 1 dk rf nil 7BH WB9310t incl. Topside tanks in holds 4339t & Comb. btm & STs in holds 3503t	**M Bulk Carrier** 5 Ho 25,6 28,0 28,0 28,0 28,0 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,8) ER Cr 4(22) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) S Mitsubishi Heavy Industries Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 497,5t (hvf) 15
5373048 DXBA 3607 Esd Rdr	**UNIFISH No. 1** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Yamamoto Zosen Tekkosho—Kochi (85) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Kinoshita Tekkosho A Fuel 26,5t (d.o.)
5373050 DXBB 3608 Esd Rdr	**UNIFISH No. 2** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Tosa Zosen Tekkosho—Kochi (116) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Fuel 26,5t (d.o.)
5373062 Esd Rdr	**UNIFISH No. 3** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (339) *26,10* 5,64 26,09 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel (d.o.)
5373074 Esd Rdr	**UNIFISH No. 4** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (340) *26,10* 5,64 26,19 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel (d.o.)
5373086 Esd Rdr	**UNIFISH No. 5** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Usuki (264) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Fuel 28,5t (d.o.)
5373098 Esd Rdr	**UNIFISH No. 6** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Usuki (265) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Fuel 28,5t (d.o.)
5373103 Esd Rdr RT	**UNIFISH No. 14** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (127) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Fuel 32,5t (d.o.)
5373115 Esd Rdr RT	**UNIFISH No. 16** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (128) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Fuel 32,5t (d.o.)

5373127 Df Esd Rdr RT	**UNIFISH No. 18** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**148** 74 —		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu 6,15 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Fuel 16,5t (d.o.) 10,5kn
7937886 381710 Rdr RT	**UNIFOR 2** **Unifor Shipping (Pte.) Ltd.** Singapore Singapore	**130** — —	NK	**1979** Pan United Shipping Pte. Ltd. —Singapore 23,02 3,290 22,00 7,00 3,56	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 303 Caterpillar Tractor Co. U.S.A.
5157913 SYPM 6022 Df Esd Gc RTh	**UNIHOPE** ex Anemos-80 ex Alexandra-79 ex Icarai-77 **Coordinator Wind Shipping Co. S.A.** Uninav Shipping Inc. Piraeus Greece	**3 847** 2 114 5 384	**✠100A1** SS 9/77 **✠LMC** EL v FN 2286	**1960**-9 Stocznia Gdanska Im. Lenina —Gdansk (B31/210) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds RW rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn NAuxB 12/68 0,73N/mm² (105lbf/in²) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14kn
6406775 YTJE	**UNIJE** ex PB-31 **Zidarska Zadruga 'Mestar'** Dubrovnik Yugoslavia	**132** 74 130	JR	**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,31 5,52 2,410 27,82 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 2,5kW 24V d.c. 6,5kn
7424645 LCRD 18791	**UNIKA** **P/R Unika** Anders Austevoll Bergen Norway	**354** 200 625	NV	**1976** Maritime Sveiseindustri—Gjerdsvika (3) 46,16 9,50 1 dk rf 399 BK 102	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 230V 50Hz a.c. Thw. thrust propeller fwd
5105673 H9JR 9834-SS Df Esd Gc Rdr RTh	**UNIKING** ex Angelic Wings-80 ex Ermis-68 **Universal Steamship (S.) Pte. Ltd.** Panama Panama	**9 585** 5 727 15 393	**100A1** SS 5/77 **LMC** EL At 2¼"SQ FN 4745 (AB)	**1958** Bartram & Sons Ltd.—Sunderland (368) 154,72 20,17 9,551 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3770t incl. DTm1446t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 548,5t (d.o & hvf) 14,25kn
7722463 6NOZ KK0300 -A877 Df Esd Gc Pfd Rdr RT	**UNIKOREA No. 77** **Dong Jin Industrial Co. Ltd.** Inchon South Korea	**446** 222 —	KR	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1231) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7722475 6NOY KK0300 -A878 Df Esd Gc Pfd Rdr RT	**UNIKOREA No. 78** **Dong Jin Industrial Co. Ltd.** Inchon South Korea	**446** 222 —	KR	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1232) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7722487 6NPA KK0300 -A849 Df Esd Gc Pfd Rdr RT	**UNIKOREA No. 79** **Dong Jin Industrial Co. Ltd.** Inchon South Korea	**446** 222 —	KR	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1233) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5062273 9266-PEXT Df Esd Gc Rdr RT	**UNILION** ex Sitia Sun-80 ex Johnny B-78 ex Maria A. L.-73 ex Cardamilitis-70 ex Paphian-69 ex Capetan Yiannis-66 **Universal Steamship (S.) Pte. Ltd.** Panama Panama	**9 946** 6 043 14 784	AB	**1956** Hitachi Zosen—Sakurajima Works, Osaka (3754) 157,89 19,44 9,513 145,01 19,41 12,45 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 9,5 21,5 16,6 8,7DT G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 9,6 12,8 8,8 × 7,5) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 200kW 230V d.c. Fuel 1 995,5t (hvf) 15,5kn
7378963 A8JI 5002 Df Esd Gc Pfd Rdr RTm/h/v	**UNILUCK** **Newbury Shipping Ltd.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**13 196** 9 484 22 670	**✠100A1** SS 10/78 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et 2$\frac{5}{16}$"U3 FN 5663	**1974**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2400) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl.Comb . btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm, side & topside tanks in No. 3 hold 1189T No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,8 25,6 18,3 25,6 26,3 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,86N/mm² (8,7kgf/cm²) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd 15kn
7309637 WD7885 261803	**UNIMAK** ex Cpl. John O. Johnson ex BSP 3111 **E. H. Bendiksen** Seattle, Wa United States of America	**197** 153 —		**1945** ....Seattle, Wa *25,12* 8,11 2,65	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)

5274242 SYQL 6484 Df Esd Gc Rdr RTm/v	**UNIMAR** ex Laodice-72 ex Pentellina-72 **Unimar Corp.** Piraeus Greece	**10 721** 6 673 19 440	BV (AB)	**1961** At. & Ch. de la Seine Maritime—Le Trait (144) 165,92 21,09 9,580 154,92 21,04 13,34 1 dk RW rf 51	**M Ore Carrier** 4 Ho 27,7 25,9 25,9 26,6 ER G.22 000 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,9 10,9 × 8,9) ER Der 3(5) 1(2)	2P Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)
7125043 VC8334 345320 Esd Pfd Rdr RTm	**UNIMARFISH** **Prince Edward Island Lending Authority** Charlottetown, P.E.I. Canada	**472** 208 234	✠Classed LR until 11/73	**1972**-2 Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (22) 39,93 8,56 33,23 8,54 6,56 F 12,2 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,9 ER 2 Ha (stl) (each 1,6 × 1,2) ER	Oil 4SA 8Cy. 254 × 305 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Newton Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
7356123 495 Df Esd Rdr RT	**UNINAY** **Universidad de Nayarit (Escuela de Ing. Pesquera)** Mazatlan Mexico	**170** — —		Cmpl.**1974** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (495) 25,00 7,14 2,439 23,53 7,01 3,66 1 dk	**M Research/Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 sr 392kW (525bhp) Cummins Engine Co. Inc. Co Fuel (d.o.)
5177016 SV3096 5281 Df Esd RTm	**UNION** ex Georgia P-78 ex Skaanang ex Julin-65 **Konstantinos Sidiropoulos** Piraeus Greece	**855** 497 1 200	GL	**1952** Werft Nobiskrug—Rendsburg (553) 61,93 9,30 4,407 55,99 9,25 5,82 2 dks	**M General Cargo** 1 Ho 37,1 ER G.1 753 B.1 649 2 Ha (each 13,3 × 5,4) ER 4W Der 4(3)	CSD Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Gen 1 × 24kW 2 × 12kW 110 Fuel 62,0t (d.o.)-3,0pd
7405493 H3IV 6360-KJ Df Esd Gc Rdr RT	**UNION AMSTERDAM** ex Oriental Victory-77 **Lowcriff (Panama) S.A.** Panama Panama	**6 614** 4 374 12 020	NK	**1974** Ujina Zosensho—Hiroshima (543) 127,77 19,64 8,246 120,00 19,60 10,52 P 23,8 F 11,0 1 dk	**M Cement Carrier** Mchy.aft 3 Ho G.14 072 B.13 711 3 Ha (stl) (17,6 30,1 18,2 × 9,7) 4W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t (hvf)-22,0pd
8003852 GL16568	**UNION ARROW** **Sagitta Shipping Ltd.** Dublin Irish Republic	**999** 692 1 578	GL (Class cont.)	**1980** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (765) 70,01 3,752 66,63 11,21 4,42	**M General Cargo** 1 Ho ER G.1 926 B.1 870 1 Ha (stl) (39,6 × 8,3) ER	Oil 745kW (999bhp) MaK. Maschinenbau G.m.b.H.
7002485 GUNY 363514 Df Esd Pfd Rdr RT	**UNION AUCKLAND** ex Columbia **Wigmore Ltd.** London United Kingdom	**12 776** 8 279 20 118	NV	**1969** A/S Fredriksstad M/V—Fredrikstad (406) 165,16 22,61 9,354 152,53 22,56 12,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER 1 Ha (stl) (15,3 × 10,9) 4 Ha (stl) (17,0 18,6 18,6 18,9 × 12,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/S Fredriksstad M/V Gen 3 × 392kW 440V 60Hz a.c.
5186471 HPZM 8987-78 Df Esd Gc Rdr	**UNION BALTIMORE** ex Kibi Maru-78 **Selatan (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 675** 5 285 12 405	NK ✠Classed LR until 12/61	**1958**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (632) 147,33 18,98 8,602 137,27 18,90 11,84 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.19 025 B.17 098 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(15) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 180kW 225V d.c. Fuel 1 024,0t-21,5pd
7627481 A8DF 5890 Df Esd Gc Pfd Rdr RT	**UNION BEAUTY** **Domenar (Liberia) Ltd.** Monrovia Liberia	**16 731** 11 097 24 500		**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1036) 177,98 23,02 9,751 168,03 22,97 14,61	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Heavy Ind. Ltd.
7305746 ELXE 4438 Df Esd Gc Pfd Rdr RT	**UNION BRILLIANCY** **Union Triple Investment Inc.** Monrovia Liberia	**12 131** 8 290 20 475	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (325) 156,98(BB) 23,22 9,907 148,01 22,81 13,52 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 9,9) ER Cr 4(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 758,0t
5231068 3FBR 5876-75-B Df Esd Gc Rdr RT	**UNION CARIBBEAN** ex Jamaican Star-79 ex Concord-79 ex Meijyusan Maru-75 **Zeus (Panama) S.A.** Panama Panama	**8 590** 5 140 12 407	NK ✠Classed LR until 24/6/77	**1960**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (631) 147,33 18,98 8,618 137,24 18,90 11,87 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.17 959 B.16 134 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 180kW 225V d.c. Fuel 958,0t
7002930 H3OL 6499-PEXT Df Esd Gc Rdr	**UNION CARRIER** ex Taga Maru **Kai Union S.A.** Panama Panama	**2 991** 1 956 5 745	NK	**1969** Usuki Tekkosho—Saiki (1113) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (stl) (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd
5373232 BKBD 1656 Df Esd Gc Pfd Rdr RT	**UNION CONCORD** **China Union Lines Ltd.** Keelung China*	**10 135** 6 906 12 737	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (663) 158,15 20,10 9,075 147,00 19,99 12,50 B 26,0 F 10,4 3 dks RW rf 152	**M General Cargo** Ref 6 Ho 24,3 23,5 22,6 15,4 15,0 13,7 G.20 900 B.19 001 In.440 6 Ha (13,7 12,9 11,2 8,9 × 7,0) (8,2 7,9 × 6,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 742,0t

5373244 BKBO 0754 Df Esd Gc Pfd Rdr	**UNION ENTERPRISE** **China Union Lines Ltd.** Keelung China*	**7 686** 5 263 11 007	 AB	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (709) 137,24 18,24 8,560 128,00 18,19 11,41 P 10,7 B 22,6 F 13,5 2 dks RW rf 89	**M General Cargo** 5 Ho 22,4 21,0 20,2 19,1 8,2 G.15 949 B.14 622 5 Ha (13,5 11,2 11,2 10,9 9,6 × 7,6) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 450V 60Hz a.c. Fuel 963,0t 14,5kn
6816803 BKDB 2422 Df Esd Gc Pfd Rdr RT	**UNION EVERGREEN** **China Union Lines Ltd.** Keelung China*	**3 629** 2 303 5 667	 AB	**1968** Taiwan SB. Corp.—Keelung (10) 106,99(BB) 16,51 7,119 99,01 16,49 10,49 B 20,2 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref. 3 Ho ER In.6 096 3 Ha (8,9 16,5 8,9 × 5,5) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 240kW 450V 60Hz a.c. Fuel 243,0t 14,5kn
6823600 ELQQ 3048 Df Esd Gc Pfd Rdr RTm	**UNION EXPANSION** **Union Expansion Investment Co. Inc.** Monrovia Liberia	**8 819** 6 077 15 036	 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1991) 142,27(BB) 19,87 9,056 134,12 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 2(20) 4(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 277,0t (hvf) 13,5kn
7431985 ORKA 2750 Df Esd Gc Pfd Rdr RTm/h/v	**UNION FOUR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 595	✠**100A1** tug ✠**LMC** EL K 1⅛"U2 FN 688	**1976**-6 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (338) 44,23 11,71 5,074 39,73 11,36 5,95 P 5,5 F 18,3 1 dk rf 1270 8BH WB577T	**TM Tug** Anchor-handling 1 Ho 3,5 ER 1 Ha (stl) (1,5 × 1,6) ER Cr 1(4)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 479,5t (d.o.) 14kn
5030191 H3ZF 8046-77 Df Esd Gc Pfd Rdr RTm/v	**UNION FRATERNITY** ex Atsuta Maru-77 **Union Fraternity Investment Co. S.A.** Panama Panama	**7 628** 4 295 10 088	NK ✠Classed LR until 3/68	**1954**-6 Mitsubishi Zosen K.K.—Nagasaki (1442) 150,88 19,05 8,414 140,01 19,00 10,49 P 7,1 B 61,0 F 12,5 2 dks RW rf 152	**TM General Cargo** Ref 12P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.14 629 B.13 270 In.127 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 14(6)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Nag Gen 3 × 190kW 230V d.c. Fuel 1 579,0t (hvf)-30,5pd 16kn
7618260 EIND 401953 Esd Gc Rdr RT	**UNION GEM** **Jencar Ltd.** Union Transport (London) Ltd. Dublin Irish Republic	**697** 397 1 010	 GL	**1977** Scheepswerf "Grave" B.V.—Grave (65) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse reduction 671kW (900bhp) General Motors General Motors Corp. U.S.A.
7041156 JG4062 121864 Df Esd Gc Rdr RTm/h/v	**UNION GOLD** ex GULF GOLD-80 **Union Tanker K.K.** Tokyo. Japan Tokyo Pref.	**656** 288 764	NK ✠LR class withdrawn-Owner's request 4/7/80	**1971**-7 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.903) 49,31 11,76 4,223 43,85 11,59 4,91 F 16,2 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 16 Ta L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 196,5kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn
7330466 D5ED 6231 Df Esd Gc Pfd Rdr RT	**UNION HARVEST** **Tri Field Shipping Corp.** Monrovia Liberia	**17 540** 11 317 28 782	 AB	**1973** Taiwan SB. Corp.—Keelung (043) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,0 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (10,2 13,0 11,6 13,2 13,2 — × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 282,0t 16,25kn
7431090 GVIH 366214 Df Esd Gc Rdr RT	**UNION HOBART** **Whitminster Co. Ltd.** London United Kingdom	**4 376** 1 748 7 357	 NV	**1976** A/S Framnaes M/V—Sandefjord (186) 135,79 26,73 7,170 120,00 20,60 14,71 B - 2 dks rf 602	**TM RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
5249924 HPKI 7790-77-A Df Esd Gc Rdr	**UNION HODEIDAH** ex Orient Harmony-79 ex Nevada Maru-76 **Greda (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**10 108** 5 826 14 246	 NK	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (974) 162,41 20,55 9,373 150,32 20,50 12,91 F 25,3 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.19 536 B.17 699 In.4 265 6 Ha (8,2 × 5,3) (11,1 11,1 11,1 11,1 × 7,1) (8,7 × 5,3) 20W Der 2(20) 6(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 225V d.c. Fuel 1 593,0t-38,0pd 17,5kn
5250911 D7NF BM38 864 Df Esd Rdr RT	**UNION HOPE** ex Nichiwa Maru-72 **Lee Sun Kee** Busan South Korea	**2 273** 1 222 3 544	 KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (607) 92,59 13,14 5,731 85,10 13,11 6,76 P 26,6 F 13,8 1 dk RW	**M Fish Carrier** 2 Ho ER G.4 663 B.4 306 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 277,5t 12,5kn
5151969 HPTS 8414-PEXT Df Esd Gc Pfd Rdr RT	**UNION JEDDAH** ex Hodakasan Maru-78 **Union President Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 616** 5 533 11 185	NK ✠Classed LR until 7/65	**1955**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (593) 156,57 19,69 8,522 145,01 19,61 12,15 F 13,5 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** CSD Ref 6 Ho G.1 139 B.1 024 In.421 6 Ha (8,1 × 6,0) (14,9 11,2 8,0 14,4 × 7,0) (7,8 × 6,0) 18W Der 1(35) 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-37,5pd 17,5kn
7615610 EING 401959 Esd Rdr RT	**UNION JUPITER** **Union Transport (London) Ltd.** Dublin Irish Republic	**697** 396 1 010	 GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (816) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse reduction 671kW (900bhp) General Motors General Motors Corp. U.S.A.

5357587	**UNION KINGSTON**	**8 813**			**1962** Kawasaki Dockyard Co. Ltd.—Kobe	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200	
H8DS	ex Sanshin Victory-79	5 184			(1016)	Ref	6 714kW (9 000bhp)	MAN
8942-	ex Texas Maru-73	12 043		BV (NK)	156,29 19,46 8,700	7 Ho	Kawasaki Dockyard Co. Ltd.	Kobe
PEXT	**Union Brothers Marine Corp.**				144,99 19,41 12,20	G.18 779 B.17 223 In.221	Gen 3 × 200kW 445V a.c.	
Df Esd	**S.A.**				P 24,1 2 dks, pt 3rd dk	7 Ha (8,2 × 5,3) (12,8 6,4 12,8 12,8	Fuel 1 229,5t	16,5kn
Gc Rdr	An Hsing Navigation Co. Ltd.					× 7,1) (7,9 1,9 × 5,3)		
RT	Panama Panama					18W Der 2(25) 10(10) 6(5)		

5071054	**UNION LISBON**	T.Mk	**100A1**	SS 11/76	**1960** Hakodate Dock Co. Ltd.—Hakodate	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
H8NL	ex Sofia-80 ex Chokai Maru-73	**5 777**			(250)		4 476kW (6 000bhp)	MAN
8749-	**Union Brothers Marine Corp.**	3 410	**LMC**		145,78 19,08 —/8,814	5 Ho 16,9 22,4 20,5 28,9 18,5	Mitsubishi Nippon Heavy Ind.	Yokohama
PEXT	**S.A.**	—		EL Y 2⅛"U2	135,01 19,00 11,76	G.18 128 B.17 068	AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2)	
Df Esd	An Hsing Navigation Co. Ltd.	**8 291**		FN 4153	F 11,9 2 dks	5 Ha (8,8 × 5,0) (13,5 11,9 13,5	e(ex.g) 0,98N/mm^2 (10kgf/cm^2)	
Gc Pfd	Panama Panama	5 030		(NK)	RW rf 152	10,3 × 7,0)	Gen 2 × 168kW 450V 60Hz a.c.	
Rdr		13 026			7BH WB1545t incl. Tunnel tanks 305t	16W Der 2(15) 4(10) 10(5)	Fuel 1 220,5t	14,25kn

7502942	**UNION LYTTELTON**	**4 376**			**1977** A/S Framnaes M/V—Sandefjord	**TM RoRo Cargo** OSD	2 Vee Oil 4SA each 12Cy. 400 × 460	
GWHM		1 748			(187)	Vehicles	geared to sc. shafts	
377169	**Lulworth Co. Ltd.**	7 299		NV	135,79(BB) 19,00 7,500	Stern door	8 952kW (12 000bhp)	Pielstick
Df Esd	Union Steamship Co. of New				120,00 11,99	G.21 050 B.17 089	Lindholmens Motor Akt.	Goteborg
Gc Rdr	Zealand Ltd.				B - 2 dks		2 Controllable pitch propellers	
RT	London United Kingdom				rf 602		Thw. thrust propeller fwd	
								18,5kn

6405317	**UNION MERCURY**	**452**			**1963** Schiffbau-Ges. Unterweser A.G.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
HO-8047	ex Griend-77 ex Norder Piep-73	245			—Bremerhaven (440)		261kW (350bhp)	
	Union Transport (London) Ltd.	675		GL	49,61 8,84 3,099	2 Ho 13,4 17,5 ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	Panama Panama				46,00 8,81 3,61	G.921 B.859	Gen 2 × 7,5kW 230V	
Rdr RTv					1 dk	2 Ha (9,9 12,5 × 5,0) ER	Fuel 22,0t (d.o.)	10kn
						2W Der 2(2)		

7127120	**UNION MOON**	**446**			**1967** Fulton Marine Eng. S.A.—Ruisbroek	**M General Cargo**	Oil 4SA 6Cy. 242 × 320	
HO-3252	ex Spica-74	253			52,71 8,21 2,667		392kW (525bhp)	
8768-LI		610		GL (BV)	48,98 8,16 3,41	1 Ho 33,0 ER	Anglo-Belgian Co. N.V.	Gent/Gand
Esd Gc	Panama Panama				P 12,8 F 7,1 1 dk	G.942 B.864	Gen 2 × 1,5kW 24V d.c.	
Pfd Rdr						1 Ha (27,5 × 5,7) ER	Fuel 34,5t (d.o.)	10kn
RTm/h								

5241013	**UNION NEW YORK**	**8 825**			**1956** Mitsubishi Heavy Ind. Reorganised	**M General Cargo** CSD	Oil 2SA 7Cy. 760 × 1550	
3FCG	ex Montevideo Maru-77	5 182			Ltd.—Kobe (884)	Ref	6 938kW (9 300bhp)	Sulzer
7417-HK	**Union Ocean Marine Co. S.A.**	11 714		NK (AB)	150,50 19,26 9,126	6 Ho	Mitsubishi Heavy Ind. Reorg.	Kobe
Df Esd	Panama Panama				140,01 19,21 12,30	G.17 072 B.15 294 In.221	Gen 3 × 230kW 445V a.c.	
Gc Pfd					F 11,0 2 dks, pt 3rd dk	6 Ha (6,8 × 6,1) (13,4 11,2 7,9 14,3	Fuel 1 564,5t-31,5pd	16,5kn
Rdr RT						× 7,0) (7,9 × 6,1)		
						18W Der 1(30) 1(20) 6(10) 12(5)		

7238072	**UNION No. 1**	**495**			**1972** Towa Zosen K.K.—Shimonoseki	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146	
JFNQ		127			(435)			
112905	**Union Tanker K.K.**	261		NK	42,22 9,83 3,379		General Motors Corp.	Cleveland, Oh
Esd Gc	Tokyo, Japan				39,25 9,81 4,60		Fuel 224,5t-8,5pd	11,5kn
Pfd Rdr	Tokyo Pref.				F 16,8 1 dk			
RT								

7518769	**UNION No. 7**	**116**			**1975** Suzuki Zosensho K.K.—Yokkaichi	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127	
JG3752		21			(255)			
121669	**Union Tanker K.K.**	92		NK	22,00 2,706		General Motors Corp.	U.S.A.
Esd Rdr	Tokyo, Japan				20,65 7,21 3,20			9kn
RT	Tokyo Pref.				1 dk			

7530676	**UNION No. 8**	**462**			**1976** Sanyo Zosen K.K.—Mukaishima	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146	
JG3787		123			(732)	Deck Cargo	1 582kW (2 120bhp)	
121728	**Union Tanker K.K.**	399		NK	42,09 3,709	Mchy.aft	General Motors Corp.	U.S.A.
Esd Gc	Tokyo, Japan				39,10 9,81 4,60			10,75kn
Rdr RT	Tokyo Pref.				F 13,5 1 dk			

7403483	**UNION ONE**	*665*	**✠100A1**	SS 3/80	**1975**-5 Schps. & Ghbw. v/h Jonker &	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
ORQT		*10*	tug		Stans B.V.—Hendrik-Ido-Ambacht (332)	Anchor-handling		
	Union de Remorquage et de	594	**✠LMC**		44,23 11,71 5,081		General Motors Corp.	La Grange, Illinois
Df Esd	**Sauvetage S.A. (Towage &**			EL K 1⅛"U2	40,70 11,36 5,95		Gen 2 × 125kW 440V 60Hz a.c.	
Gc Pfd	**Salvage Union Ltd.)**			FN 705	F 18,3 1 dk		Thw. thrust propeller fwd	
Rdr RT	Antwerpen Belgium				8BH WB577T		Fuel 416,5t (d.o.)	14kn

7618272	**UNION PEARL**	**699**			**1977** Scheepswerf "Grave" B.V.—Grave	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 reverse	
EINF		397			(66)	Mchy.aft	reduction geared	
401952	**Jencar Ltd.**	1 010		GL	60,03 3,201		694kW (930bhp)	
Df Esd	Union Transport (London) Ltd.				57,64 9,52 3,81		General Motors Corp.	U.S.A.
Rdr RT	Dublin Irish Republic				1 dk			

6717007	**UNION PRIDE**	**13 091**			**1967** Tangen Verft A/S.—Kragero	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
SZQV	ex Blanca-72	7 107			166,45 21,14 10,173		6 714kW (9 000bhp)	B&W
4812	**Union Pride Shipping Corp. Inc.**	21 245		NV	157,87 21,09 13,59	Str. heavy cargoes	A/S Akers M/V	Norway
Df Esd	Union Commercial Steamship Co.				1 dk	6 Ho 16,6 19,0 19,0 19,3 19,0	Gen 3 × 364kW 440V 60Hz a.c.	
Gc Rdr	Piraeus Greece				rf 152	19,0 ER	Fuel 1 872,5t (hvf)	15,25kn
RTh						G.24 302 B.23 111		
						6 Ha (stl) (11,5 × 9,7) (13,5 13,7		
						13,7 13,7 11,4 × 10,5) ER		
						12W Der 12(10)		

7036046	**UNION PROGRESS**	**13 867**			**1970** Osaka Zosensho—Osaka (312)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
5MKP		9 994			174,50(BB) 22,86 9,881	Mchy.aft	7 385kW (9 900bhp)	Sulzer
3682	**Samkor Navigation Co. Ltd.**	24 591		AB	165,00 22,81 13,80		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Golden Peak Maritime Agencies				1 dk			15kn
Gc Pfd	Ltd.							
Rdr RT	Monrovia Liberia							

070270 POE 007-HK f Esd c Pfd dr Tm/v	**UNION REEFER** ex Chilean Reefer-77 **Kelburn Shipping Corp.** Panama Panama	**4 706** 2 449 5 883	✠**100A1** SS 5/79 ✠**LMC** ✠**Lloyd's RMC** EL bt 2⅜"SQ FN 3588	**1959**-9 Aalborg Vaerft A/S—Aalborg (121) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 Coll BH to S dk 5 to 2nd dk WB1360t	**TM General Cargo** OSD 12P Ref. 4 Ho 23,4 16,9 19,8 26,5 In.6 845 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 340kW 220V d.c. Fuel 1 117,5t (hvf) 18kn
713450 KAB 010 f Esd c Pfd dr RT	**UNION RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**7 097** 4 499 11 668	NK	**1978** China SB. Corp. (Keelung Division) —Keelung (82) 127,82 8,002 119,00 20,52 10,32 1 dk	**M General Cargo** G.14 722 B.13 912 3 Ha (19,8 × 8,7) (20,9 34,2 × 10,7) ER Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
366233 MAR 49468 f Esd c Pfd dr RT	**UNION ROTOITI** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	T.Mk **12 975** 4 439 11 830 **23 971** 12 602 20 270	✠**100A1** DTsf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅝"U3 FN 7997	**1977**-6 Whyalla SB. & Eng. Works —Whyalla (61) 203,23(BB) 26,29 8,027/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 1BH to U dk 9BH to 2nd dk WB6331t incl. DTa 311t, DTsf 201t Comb. btm & STs4123t	**TGT-E RoRo Cargo** Vehicles Deck-guides Bow door/ramp Angled stern door & ramp (p) Mchy.aft	1 Gas Turb 20739kW (27800shp) sr geared to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De Steeg Gen 2 × 705kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.) 19kn
366221 MRX 49279 f Esd c Pfd dr RT	**UNION ROTORUA** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	T.Mk **12 967** 4 403 11 680 **23 962** 12 585 20 271	✠**100A1** DTf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅝"U3 FN 7997	**1976**-10 Whyalla SB. & Eng. Works —Whyalla (60) 203,23(BB) 26,29 8,035/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 NS 1BH to U dk 9 to 2nd dk WB6331T incl. DTa311T DTf201T Comb. btm & STs4123T	**TGT-E RoRo Cargo** Vehicles Deck-guides Bow door/ramp Angled stern door & ramp (p) Mchy.aft	1 Gas Turb 20739kW (27800shp) sr geared to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De Steeg 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.) 19kn
221427 OSZ 963-HK f Esd c Rdr T	**UNION SAN FRANCISCO** ex Maren Maersk-77 **Union Gulf Marine Co. S.A.** Panama Panama	T.Mk **6 131** 3 555 9 578 **8 869** 5 333 —	(NK) ✠	**1953**-5 Kieler Howaldtswerke A.G.—Kiel (965) 149,10 19,16 8,860/— 135,90 19,13 12,58 P 26,6 F 29,6 2 dks, 3rd dk in Nos. 1 to 4 holds	**M General Cargo** Ref 3 Ho ER 2 Ho G.19 478 B.17 601 In.397 1 Ha (stl) (9,6 × 4,8) 3 Ha (stl) (14,4 12,8 × 6,1) ER (11,2 × 6,1) 2 Ha (stl) (9,6 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 355,5t (hvf)-36,0pd 17,5kn
615622 INK 01960 f Esd c Pfd dr RT	**UNION SATURN** **Union Transport (London) Ltd.** Dublin Irish Republic	**696** 396 1 100	GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (817) 60,03 9,53 3,201 57,61 9,45 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 370 1 Ha (stl) (34,5 × 7,4) ER	Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors Corp. U.S.A. 10kn
523494 WEH 198 f Esd c Pfd dr RT	**UNION SPIRIT** ex Dagland-73 **Elnimar Shipping Co. S.A.** Piraeus Greece	**21 422** 15 494 38 569	NV	**1965** A/B Gotaverken—Goteborg (804) 200,31 27,06 11,100 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 15kn
819843 RT	**UNION STRENGTH** **Bacnotan Cement Industries Inc.** Davao Philippines	**156** 16 —	(NK)	**1968** Odo Zosen Tekko K.K.—Shimonoseki (162) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk	**M Tug**	Oil 2SA 5Cy. 280 × 500 B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 60,0t (d.o.) 11kn
6727117 HO-6189 8707-L Esd Gc Pfd Rdr RTm/h	**UNION SUN** ex Andre-74 Panama Panama	**446** 253 540	GL (BV)	**1967** Fulton Marine Eng. S.A.—Ruisbroek 52,71 8,26 2,642 49,00 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.938 B.851 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
7001895 D5HR 6323 Df Esd Gc Pfd Rdr RTh/v	**UNION SUNRISE** **Calliope (Liberia) Ltd.** Monrovia Liberia	**10 357** 6 006 12 688	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2140) 159,52(BB) 22,46 9,805 149,41 22,41 12,30 P 9,2 F 27,2 3 dks rf 297	**M General Cargo** Ref 6 Ho 18,0 17,8 20,1 19,5 19,5 14,4 G.18 396 B.16 719 In.480 6 Ha (stl) (7,5 × 4,1) (8,9 12,6 12,6 10,5 × 6,4) (8,2 × 4,5) 21W Der 1(30) 4(22) 2(10) 14(6)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 719,0t (hvf) 19kn
7435589 ORQQ Df Esd Gc Rdr RTm/h/v	**UNION THREE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**764** 50 —	BV	**1977** Beliard-Murdoch S.A.—Oostende (C.228) 45,62 4,701 41,69 11,51 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 216kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.) 13,5kn
5231161 3FKA 3291-73 Df Esd Gc Rdr RT	**UNION TOKYO** ex Hopei-75 ex Meirinsan Maru-73 **Union Gulf Marine Co. S.A.** Panama Panama	**7 503** 4 213 10 858	NK ✠Classed LR until 11/6/76	**1954**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (583) 142,70 18,70 8,103 133,05 18,60 10,39 P 8,9 B 10,1 F 13,2 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.14 973 B.13 528 5 Ha (8,8 14,5 11,1 × 7,0) ER (13,3 11,1 × 7,0) 14W Der 2(20) 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 2 323,5t 15,25kn

7412410 H3PK 5554-75 Df Esd Gc Pfd Rdr RT	**UNION TRADER** ex Rich Ocean-80 **Union S.S. Co. S.A.** Panama Panama	**4 994** 3 559 8 656	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (275) 116,49 18,34 7,303 107,02 18,29 9,30 P 20,5 F 12,5 1 dk	**M General Cargo** G.11 821 B.11 087 2 Ha (28,8 36,4 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi Fuel 526,5t-9,0pd 12,5kn
7412903 ORQR 1730 Df Esd Gc Pfd Rdr RT	**UNION TWO** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*665* *10* 595	✠**100A1** tug ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 688	**1975**-12 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (335) 44,23 11,71 5,074 39,73 11,36 5,95 F 18,3 1 dk rf 1499 8BH WB577T	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd 14kn
6906957 ELWP 3160 Df Esd Gc Pfd Rdr RTm/h/v	**UNION WISDOM** **Union Triple Investment Inc.** Monrovia Liberia	**9 967** 6 386 16 911	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (273) 143,54 21,85 9,164 136,02 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,3 26,3 ER G.20 671 B.19 878 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 8(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
5316961 HZJI 189/99 Df Esd Gc Pfd Rdr RT	**UNION YENBO** ex Union Bangkok-79 ex Union Yembo-79 ex Royal Fortune-78 ex Seattle Maru-75 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**9 107** 5 374 12 022	NK (AB)	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (905) 162,24 19,46 9,202 145,01 19,41 12,50 F 11,9 3 dks RW	**M General Cargo** Ref 6 Ho G.19 029 B.17 629 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 10(6) 4(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
7105627 5LPN 3441 Df Esd Gc Pfd Rdr RT	**UNIONA** ex Y. S. Venture-79 **Pacific Seaways Inc.** Monrovia Liberia	**30 928** 22 232 60 268	✠**100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty ✠**LMC** EL Nt 3"U3 FN 10651	**1971**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2154) 223,02(BB) 32,26 12,440 213,01 32,19 17,81 F 17,1 1 dk rf nil NS 9BH WB18862t incl. Comb. btm & side tanks in Nos. 1-5 holds 7292t Topside tanks in holds 8543t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 1 Ha (stl) (9,5 × 12,8) 6 Ha (stl) (each 13,1 × 14,1) ER 14W Der 4(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 3 182,0t (hvf) 15kn
6505636 ISAD 760 Df Esd Gc Rdr RTm	**UNIONE** ex Elm-69 **'Pibiemme' Compagnia di Navigazione S.p.A.** Palermo Italy	**499** 268 1 123	RI (NV)	**1965** Soviknes Verft A/S—Syvikgrend (62) 63,71 10,24 3,976 56,98 10,22 4,04 1 dk rf 102	**M Tanker** Wine 9 Ta ER L.1 428	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 11,5kn
6407274 ICCE 935 Esd Pfd Rdr RTm/v	**UNIONE SECONDA** ex Elpida II-76 ex Sirion-71 ex Polana-66 **'Pibiemme' Compagnia di Navigazione S.p.A.** Palermo Italy	**499** 354 1 077	RI ✠Classed LR until 13/8/76	**1964**-3 Kroegerwerft G.m.b.H.—Rendsburg (1196) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 conv Tanker 71	**M Tanker** Wine Alcohol Ice strengthened 8 Ta ER L.1 400 HeCls. C 2W Der 2(0,5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 380V 1 × 21kW 110V 60Hz a.c. Fuel 59,0t (d.o.)-3,5pd 11,5kn
5348756 Df Esd Gc Rdr	**UNIQUE** ex Pacific Reefer-77 ex Satsu Maru No. 36-77 ex Reefer Tuna-71 ex Keiyo Maru-69 ex Taho Maru-63 **Sakonex Investment Corp.** Panama	**1 372** 757 2 400		**1961** Niigata Eng. Co. Ltd.—Niigata (317) 77,32 12,65 5,512 69,98 12,60 6,00 B - F - 1 dk	**M Factory Ship** Fish-factory Ref. 4 Ho ER In.2 622 3 Ha (each 1,9 × 1,9) ER 6W Der 4(2) 2(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 734,5t-6,5pd 12kn
7326764 5LFL 4452 Df Esd Gc Pfd Rdr RTm/h/v	**UNIQUE ALLIANCE** **Unique Development Co. Inc.** Monrovia Liberia	**12 145** 8 304 20 815	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (326) 156,88(BB) 22,84 9,856 148,01 22,80 13,49 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,4 25,4 15,0 26,2 18,6 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,6 × 10,9) (9,7 × 9,9) (18,6 12,7 × 10,9) ER Cr 2(40) 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
5230820 H3NX 5703-75-A Df Esd Gc Pfd Rdr RT	**UNIQUE CHALLENGE** ex Onward Elite-78 ex Megurosan Maru-74 **Merit Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**9 426** 5 813 11 674	NK ✠Classed LR until 7/65	**1958**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (630) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.17 850 B.15 859 In.632 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(19,5) 4(14,5) 14(4,75)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 353,0t-37,5pd 18,25kn
5007077 H3LK 5261-75 Df Esd Gc Pfd Rdr RT	**UNIQUE ENTERPRISES** ex Akibasan Maru-74 **Maple Maritime Corp. Inc.** Panama Panama	**6 446** 3 575 10 220	(NK) ✠Classed LR until 4/65	**1952**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (570) 152,20 19,38 8,294 142,04 19,31 12,40 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.16 921 B.15 149 In.477 6 Ha (8,2 × 6,0) (12,5 11,9 × 7,0) ER (8,3 13,4 8,1 × 7,0) 18W Der 1(35) 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 1 382,0t-28,5pd 16,5kn
7235288 5MJK 4297 Df Esd Gc Rdr RTh	**UNIQUE FORTUNE** **Fortune Shipping Corp. Inc.** Monrovia Liberia	**13 190** 9 486 22 625	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2267) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.1 087 B.1 053 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 369,5t (hvf)-28,0pd 15kn

6726618 H9FO Df Esd Gc Rdr RT	**UNIQUE PRIDE** ex Shinkyoku Maru-80 **Ramson Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**35 057** 9 788 56 359	NK	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (195) 223,58 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk	**M Ore Carrier** 2 Ho ER G.33 457 5 Ha (stl) (22,5 22,5 24,4 22,5 22,5 × 9,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 350kW 450V a.c. Fuel 3 934,0t-51,0pd 14,75kn
5368251 HPNN 8300-PEXT Df Esd Gc Rdr RT	**UNIQUE WINNER** ex Trianon-78 **Bluebell Shipping Inc.** Panama	T.Mk **6 701** 3 690 10 389	**✠100A1** SS 10/79 DTsa—latex DTm & DTf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4803	**1961**-3 Eriksbergs M/V A/B—Goteborg (529) 155,48 20,81 8,446 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3390t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** OSD Ref 8P 5 Ho ER G.19 831 B.17 707 In.953 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,7) ER 12W Cr 4(5) Der 1(100) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 347,5t (hvf)-48,0pd 17,5kn
7426150 A8ZX 5436 Df Esd Gc Pfd Rdr RTm/h/v	**UNISINGAPORE** **Singapore Carriers (Liberia) Inc.** Monrovia Liberia	**7 415** 4 482 11 999	BV	**1975** Mie Zosen K.K.—Yokkaichi (161) 8,332 120,00 20,50 10,60 P 31,1 F 14,4 1 dk	**M General Cargo** 3 Ho 26,0 34,6 26,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER 12W Der 3(20)	Oil 2SA 8Cy. 450 × 900 5 595kW (7 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 320,0t (hvf) 13,5kn
7617967 3FRB Df Esd Gc Pfd Rdr RT	**UNISON** **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**25 581** 18 861 44 700	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (259) 191,45 11,300 182,58 32,24 16,06 F - 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (12,9 × 12,9) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W A/B Gotaverken Goteborg
5049544 9V2335 367522 Df Esd Rdr RT	**UNISON I** ex Botilla-73 ex Botilla Russ-70 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 557** 830 2 520	GL	**1955** Werft Nobiskrug—Rendsburg (575) 76,54 11,38 5,804 68,99 11,36 6,96 B 6,8 F 8,9 2 dks RW rf 51	**M General Cargo** 2 Ho 23,0comb. 22,4comb. ER G.3 113 B.2 921 2 Ha (stl) (each 14,3 × 5,0) ER 8W Der 1(20) 8(3-5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 78kW 400V 50Hz a.c. Fuel 130,0t (d.o.) 12kn
5101598 9VBB 344231 Df Esd Gc Rdr RTm/v	**UNISON II** ex Orchid Flower-74 ex Elise Schulte-72 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 879** 1 227 3 034	GL	**1958** Schulte & Bruns—Emden (192) 78,97 11,99 6,020 73,97 11,98 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 35,6 14,7 ER G.3 963 B.3 629 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
5373397 HO-7610 Df Esd Rdr RT	**UNITAS** **Offshore Freight Service Ltd.** Panama Panama	**346** 168 498	(BV)	**1950** Noord Nederlandse Scheepswerven N.V.—Groningen (242) 44,96 7,37 2,998 7,32 1 dk	**M General Cargo** 1 Ho ER G.619 B.595 2 Ha (8,8 9,3 × 4,2) ER 2W Der 2(3)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 36,5t (d.o.) 8,25kn
5401455 DNDC Df Esd Rdr RTm	**UNITAS H** ex Barbara Breuer-75 **Partenreederei m.s. 'Unitas H'** Alfred Hinsch Hamburg Federal Republic of Germany	**499** 327 864	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (491) 59,97 8,92 3,379 54,79 8,89 3,89 P 8,9 F 5,5 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 152 B.1 048 2 Ha (each 15,9 × 6,0) ER 8W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 110V Fuel (d.o.) 10kn
5373426	**UNITED** ex Richlube-46 **Norman Shoults** Honduras	**609** 390 1 060		**1926** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5328) 57,00 9,81 3,525 55,02 9,76 4,27 1 dk R	**D-E Tanker** Mchy.aft L.(oil) 1 136 HeCls. BC	Oil 4SA 6Cy. 290 × 380 connected to 1 elec. motor Atlas Imperial Engine Co. Oakland, Ca Fuel 25,5t 8kn
6714122 D5BV 6170 Df Esd Gc Rdr RTm	**UNITED BOUNTY** ex Atlantic Maru-77 **Justice Navigation Ltd.** Vim Navigation Inc. Monrovia Liberia	**10 797** 6 692 18 488	AB (NK)	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (252) 151,82 21,54 9,272 143,01 21,51 12,91 P 32,7 B 17,4 F 15,0 1 dk conv Bulk Carrier 80	**M Container Ship** Fixed-guides 5 Cell.Ho 18,5 26,5 16,0 26,5 16,0 ER TEU 552 C.Ho 300/20' C.Dk 252/20' 7 Ha (stl) ER 14W Cr 2(27)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 248kW 445V 60Hz a.c. Fuel 1 306,5t-31,0pd 14,5kn
6916237 5LAT 3225 Df Esd Gc Rdr RTv	**UNITED BRIGHTNESS** ex Asia Brightness-80 **Stanford Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 440	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
5002089 3FUO 7689-PEXT Df Esd Gc Rdr RTm/h/v	**UNITED COUNTRY** ex Honor Sea-78 ex Universal Queen-77 ex Actinia-74 **Kwok Wah Shipping Co. S.A.** Kin Wah Maritime Co. Panama Panama	**5 491** 2 883 8 490	✠Classed LR until 2/3/79 BV	**1958**-10 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (1016) 140,01 17,66 7,843 130,31 17,38 11,59 P 9,2 F 13,2 1 dk & S dk, 3rd dk except in aft holds rf 157	**M General Cargo** OSD Ref 4P Ice strengthened 5 Ho 17,8 22,0 22,0 18,3 16,6 G.13 564 B.12 757 In.2 234 5 Ha (stl) (10,2 11,4 × 7,3) (9,6 × 7,0) (9,5 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. Fuel 1 219,5t (hvf) 16kn
5178395 3ERR 3020-73 Df Esd Gc Rdr RTm	**UNITED FAITH** ex Kagoshima Maru-72 **Trans Ocean Navigation Co.** Panama Panama	**10 343** 3 441 15 309	BV (NK)	**1959** Kure Zosensho—Kure (36) 152,71 20,91 8,548 145,01 20,81 11,59 P 32,4 F 14,1 1 dk RW	**M Ore Carrier** 2P 3 Ho each 32,3 ER G.10 448 3 Ha (stl) (each 26,9 × 8,0) ER 12W Der 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Harima Zosensho Aioi Gen 2 × 200kW 445V 60Hz a.c. Fuel 2 164,0t (hvf) 13,5kn

5053478 9V2319 344499 Esd Gc Rdr RT	**UNITED GLORY** ex Britt-73 ex Ingrid-61 **Pacific Navigation Co. Pte. Ltd.** Singapore Singapore	**938** 571 942	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (486) 65,99 9,91 3,671 58,86 9,86 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
7112943 5LGU 3913 Df Esd Gc Pfd Rdr RTm/h/v	**UNITED OVERSEAS 1** **United Overseas Corp.** Monrovia Liberia	**103 682** 87 782 230 891	BV	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1673) 326,07(BB) 48,72 19,813 309,99 48,68 25,71 1 dk rf 102	**S Tanker** Mchy.aft 10 Ta L.(oil) 27 381 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1100kW 440V 60Hz a.c. Fuel 10 427,5t (o.f.)-160,5pd 15,75kn
7613894 ELTK 5954 Df Esd Gc Pfd Rdr RT	**UNITED PIONEER** **United Transport Inc.** Monrovia Liberia	**11 159** 6 760 18 523	NK	**1977** Hayashikane Zosen—Shimonoseki (1202) 150,02 22,46 10,029 140,01 22,41 13,52 2 dks	**M General Cargo** G.24 153 B.22 784 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,6) ER Der 2(20) 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
6922523 5LGO 3324 Df Esd Gc Rdr RTv	**UNITED PRIDE** ex World Pride-81 **Harvey Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 452	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (133) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 21,6 26,9 26,9 26,9 ER B.23 814 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
6616980 H8AU 8858-HK Df Esd Gc Rdr RTh/v	**UNITED REEFER** ex Pekari-79 **Penn Shipping Corp.** Panama Panama	T.Mk **3 431** 1 487 4 633 **4 918** 2 650 6 675	BV GL	**1966** Deutsche Werft A.G.—Hamburg (813) 139,02(BB) 18,29 6,414/7,595 128,02 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref. 6P 4 Ho 26,9 19,9 ER 22,0 24,0 G.281 In.8 439 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 710,0t (hvf) 22kn
7530614 3EEW 8169-77 Df Esd Gc Pfd Rdr RT	**UNITED SEA ANGEL** **United Sea Transport** Panama Panama	**10 166** 6 967 16 953	NK	**1977** Onomichi Zosen—Onomichi (274) 154,11 9,030 142,53 22,22 12,12 1 dk	**M General Cargo** G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Cr 2(25) Der 2(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 15,5kn
5023837 9VBY 381579 Df Esd Gc Rdr RTm	**UNITED SKY** ex Eastern Rose-80 ex Aegis Fury-78 ex Ariel-70 **Cromarty Shipping Ltd.** Singapore Singapore	**12 051** 6 976 19 930	AB	**1961** Uddevallavarvet A/B—Uddevalla (200) 169,17 21,39 9,697 158,76 21,34 12,58 P & B 50,0 F 18,0 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,3 ER G.24 138 B.23 497 7 Ha (stl) (7,0 10,5 10,5 10,5 10,5 10,5 10,5 × 9,9) ER 7W Der 7(8) 1(0,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 1 414,5t (hvf) 15kn
7603150 5MKM 5691 Df Esd Gc Pfd Rdr RTv	**UNITED SPIRIT** **Miramar Transport Co. Ltd.** Monrovia Liberia	**6 150** 3 361 8 756	NK	**1976** Naikai Zosen—Setoda (408) 174,50 7,201 164,01 25,40 8,08 P 10,4 F 19,9 1 dk rf 800	**M Vehicles Carrier** Mchy.aft G.55 915 Cr 1(5)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 563,5t (hvf) 18kn
5265813 HO-8113 7931- PEXT RT	**UNITED STAR** ex Halcyon Star-76 ex Ortoire-74 **Abogados Panamenos Inc.** Panama Panama	**992** 474 1 463	**✠100A1** SS 12/74 oil tanker — FP above 65.5°C or caustic soda solution 55% in cargo tanks — max. tank filling 67% full with cargo SG 1.53 **✠LMC** EL 1⅜"SQ FN 975 **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**1959**-12 Clelands (Successors) Ltd. —Wallsend (238) 66,55 11,00 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. Manchester 2 ndb made60 fitted74 1,04N/mm^2 (150lbf/in^2) 10kn
5373476 KJEH 263934 Df Esd Gc Pfd Rdr RT	**UNITED STATES** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**38 216** 19 352 —	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (488) 301,76 30,97 9,818 276,66 30,94 B & F 244,8 3 dks rf 864	**QS Passenger/General Cargo** Ref 1930bth P B.4 191 In.1 019	4 S Turb dr geared 129 655kW (173 800shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 6 × 1500kW Fuel 12 077,5t (o.f.) 30kn
5373488 WX7019 273327 Df Esd Rdr RT	**UNITED STATES** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1957** National Steel & SB. Co.—San Diego, Ca (312) 9,35 46,03 9,30 3,79	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit, W
7116779 5LCS 3904 Df Esd Gc Pfd Rdr RTm/h/v	**UNITED WAVE** ex Eastern Wave-80 **Tonbridge Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 623** 9 239 27 359	**✠100A1** SS 9/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 2¾"U2 FN 6509	**1971**-9 Osaka Zosensho—Osaka (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75kn

5325974 HO-6175 8639-P EXT-1 Rdr RT	**UNITIGER** ex Energy Trader-80 ex Shoun Maru No. 36-71 **Montrose Pte. Ltd.** Panama Panama	**874** 465 1 330		NK	**1957** Miho Zosensho K.K.—Shimizu (226) 62,90 9,83 4,604 57,99 9,81 5,01 P 16,2 F 5,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 571	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW a.c. Fuel 62,0t 10,5kn
7104702 SVLN 4070 Df Esd Gc Pfd Rdr RTm/h/v	**UNITY** **Unity Maritime Corp.** Piraeus Greece	**9 508** 6 613 15 141		BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2143) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15kn
5159014 SZHF 4425 Esd RTv	**UNITY** ex Thanasis M-79 ex Illowra-70 **Interseas Freight Transport Corp.** Richmond Shipping Co. Ltd. Piraeus Greece	**4 734** 2 607 7 215	✠**100A1** ✠**LMC**	SS 8/79 EL x 1$\frac{7}{8}$"SQ FN 2901	**1957**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (55) 117,91 16,06 7,278 111,26 15,85 10,22 RQD 65,9 F 8,3 1 dk RW rf 76 NS 7BH WB2126t incl. Topside tanks in holds 382t	**M General Cargo** 4 Ho 18,5 17,1 17,8 17,1 ER G.9 020 B.8 285 4 Ha (stl) (12,3 × 7,6) (12,0 12,0 12,0 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 560 × 2160 1 753kW (2 350bhp) Doxford Commonwealth Govt. Engine Works Melbourne Gen 3 × 150kW 220V d.c. Fuel 338,5t (d.o.) 12kn
7313690 ELGJ 4508 Df Esd Gc Rdr RTm/h/v	**UNITY** **Unity Transportation (Liberia) Inc.** Monrovia Liberia	**3 713** 2 149 7 623	✠**100A1** ✠**LMC**	SS 5/77 EL W 2"U2 FN 2990	**1973**-6 Imabari Zosen—Imabari (307) 108,01 17,25 7,697 98,00 17,20 13,31 2 dks rf 203 4BH WB1506t	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 520 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Kob WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) hs36,7 Gen 2 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
5346899 P3FC 381051 Esd Pfd Rdr RTm/v	**UNITY** ex Cikat-78 ex Swift-67 **Tselevinia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **679** 221 770 **1 094** 514 1 457	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/80 EL m FN 1015 JR	**1950**-10 Henry Robb Ltd.—Leith (397) 63,68 10,98 —/5,074 59,70 10,80 6,20 2 dks RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** Ref 2 Ho 14,0 13,7 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 109,5t (d.o.) 11kn
5262691 HO-3219 8654-PEXT Df Esd RTm	**UNITY** ex Lek Unity-79 ex Argus Progress-78 ex Benlow Trader-77 ex Seaforth Trader-75 ex Capricorn-72 ex Olivier Van Noort-70 **Marine Management Corp.** Arcom Shipping Management Ltd. Panama Panama	**466** 278 625	✠**100A1** ✠**LMC**	SS 10/78 EL g pt1"SQ FN 564	**1952**-11 Martenshoekster Scheepsbouw N.V.—Hoogezand (77) 51,54 8,44 3,106 47,71 8,39 3,43 P 11,3 RQD 1,3 F 7,1 1 dk RW 3BH WB178t	**M General Cargo** 1 Ho 27,4 ER G.963 B.906 2 Ha (each 11,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 35,5t 10kn
7337531 Df Esd Pfd Rdr RTm/v	**UNITY** **J. W. McLean** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —			**1975** Cubow Ltd.—Woolwich, London (701) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 10kn
7353250 H3CU 7630-P EXT-1 Df Esd Gc Pfd Rdr RT	**UNITY REEFER** ex Sonoda Reefer-76 **Marubeni Corp.** Panama Panama	**10 136** 5 902 10 704		NK	**1974** Onomichi Zosen—Onomichi (246) 162,80(BB) 22,61 9,018 152,03 22,59 13,49 B 25,6 F 15,6 3 dks pt 4th dk	**M General Cargo** Ref Side doors (4 port & 4 stbd) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Osa Fuel 2 633,5t-57,5pd 20,5kn
5189124 HO-6109 Df Esd Rdr RTm/h	**UNITY II** ex Dora-79 ex Dora III-76 ex Parimar-75 ex Annette Lonborg-74 ex Kirsten Smits-73 **Compania Naviera Life Sea S.A.** Panama Panama	**500** 271 1 118	✠**100A1** ✠**LMC**	SS 4/76 EL n 1$\frac{5}{16}$"SQ FN 1061	**1961**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (343) 72,67 10,37 3,817 65,23 10,27 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
7373652 A8IG 4974 Df Esd Gc Pfd Rdr RT	**UNIVENTURE No. 1** **Univenture Shipping Corp.** Monrovia Liberia	**12 138** 7 258 15 249		NK	**1974** Kurushima Dock Co. Ltd.—Onishi (800) 197,11 28,05 9,491 184,00 28,00 12,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft Cr 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 22,25kn
8002042 D5ZP 6787	**UNIVERSAL BEAUTY** **Universal Diamond Maritime Inc.** Monrovia Liberia	**16 325** — 30 868		NK	**1980** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (382) 10,450 167,01 26,01 14,51	**M Bulk Carrier**	Oil geared to sc. shaft 7 639kW (10 240bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama
5076781 3HAU 6195-HK Df RT	**UNIVERSAL DALLAS** ex Samoan Bay-74 ex Cobargo-73 ex Kopua-60 ex Port Tauranga-48 **Universal Dallas Corp. Inc.** Panama Panama	**1 529** 745 1 898	✠Classed LR until 10/1/75		**1937**-1 Henry Robb Ltd.—Leith (235) 77,02 13,92 4,020 71,63 13,72 4,73 P 17,4 F 11,3 1 dk R	**TM General Cargo** 1 Ho 45,7 ER B.2 591 1 Ha (29,2 × 7,3) ER 2W Der 2(12)	2 Oil 2SA each 4Cy. 340 × 570 895kW (1 200bhp) .... Fuel 112,0t 9,25kn
7376331 A8GK 4926 Df Esd Gc Pfd Rdr RTh/v	**UNIVERSAL TAIO** **Concord Maritime Corp. Inc.** Monrovia Liberia	**36 459** 27 915 46 600		AB	**1974** Hayashikane Zosen—Nagasaki (830) 205,75(BB) 30,48 8,999 196,50 30,43 21,29 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho ER G.88 903 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 4SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 580kW 445V 60Hz a.c. Fuel 2 129,5t (hvf) 14,75kn

7436806 WC8177 259926 RT	**UNIVERSAL VOYAGER** ex Annette Jones ex Alice Ingram **Williamson & Jenkins Construction Co.** New Orleans, La United States of America	**122** 83 —		**1950** Nashville Bridge Co.—Nashville, Tn ... ... 21,80 6,86 2,67 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 746kW (1 000bhp) General Motors Corp. U.S.A.
7375442 8KXF 123574 Df Esd Gc Pfd Rdr RT	**UNIVERSAL WING** **Act Maritime Co. Ltd.** Tokyo, Japan Tokyo Pref.	**20 705** 14 761 37 628	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (349) 180,65(BB) 27,67 13,051 170,01 27,61 17,00 P 12,5 F 12,5 1 dk	**M Bulk Carrier** Vehicles G.41 166 B.40 037 4 Ha (stl) (11,2 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 Sulzer 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1320kW a.c. 15kn
5028837 5LGK 3912 Df Esd Gc Pfd Rdr RT	**UNIVERSE** ex Universe Campus-76 ex Atlantic-71 ex Badger Mariner-57 **Seawise Foundations Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 950** 7 270 5 182	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa (586) 171,81 23,27 8,729 161,09 23,17 13,57 B 96,4 F 24,4 3 dks RW rf nil conv General Cargo 58	**S Passenger/General Cargo** 880P 3 Ho B.20 869 3 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Fuel 3 868,0t (o.f.) 20kn
7001027 5LIW 3357 Df Esd Gc Rdr RTm/h/v	**UNIVERSE AZTEC** **Universe Tankships Inc.** Monrovia Liberia	**75 392** 61 642 162 813	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2116) 302,01(BB) 43,36 17,450 290,03 43,29 24,69 F 21,1 1 dk rf nil	**S Bulk Carrier** 6 Ho each 38,2 ER G.172 111 1 Ha (stl) (14,9 × 16,1) 11 Ha (stl) (each 14,9 × 19,5) ER 1W	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 378,0t (o.f.) 16kn
7326908 5MWO 4570 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE BURMAH** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 608 273 616	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2283) 336,84(BB) 54,87 21,067 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn
5373567 5MLP 1700 Df Esd Gc Rdr RT	**UNIVERSE DEFENDER** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 569	AB	**1963** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (96) 241,87 32,39 12,186 228,61 32,31 16,46 P 35,1 B 8,0 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho 22 Ta ER L.(oil) 75 527 HeCls. B 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made48 fitted62 General Electric Co. Schenectady, NY Fuel 6 086,0t (o.f.)-101,5pd 15,25kn
7351812 A8AM 4772 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE EXPLORER** **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 408	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2284) 337,07(BB) 54,56 21,067 320,02 54,51 27,01 P 15,0 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16,75kn
6815940 ELQL 3044 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE IRELAND** **Bantry Transportation Co.** Monrovia Liberia	**149 608** 128 257 331 825	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2001) 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** 21 Ta ER L.(oil) 399 393 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t-178,0pd 14kn
6905317 ELXZ 3182 Df Esd Gc Pfd Rdr RT	**UNIVERSE JAPAN** **Bantry Transportation Co.** Monrovia Liberia	**149 622** 128 265 331 801	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2002) 345,32(BB) 53,40 24,817 329,80 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 21 Ta ER L.(oil) 399 393 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t-178,0pd 14kn
6815938 ELQN 3045 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE KUWAIT** **Bantry Transportation Co.** Monrovia Liberia	**149 608** 128 257 332 092	AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1651) 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** 21 Ta ER L.(oil) 399 393 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1150kW 450V 60Hz a.c. 2 Controllable pitch propellers aft Fuel 13 150,5t-178,0pd 14kn
7016321 5LSS 3490 Df Esd Gc Pfd Rdr RT	**UNIVERSE PATRIOT** **Universe Tankships Inc.** Monrovia Liberia	**83 881** 70 172 160 130	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2117) 302,01(BB) 43,36 17,457 290,00 43,31 24,69 F 17,1 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho 8 Ta ER G.171 939 L.(oil) 186 890 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 8 770,5t (o.f.) 16kn
7358511 SQCX Df Esd Gc Pfd Rdr RT	**UNIWERSYTET GDANSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 242** 22 291 52 020	NV PR	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (853) 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 496,0t (hvf)-55,0pd 15,5kn
7121293 SQAZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET JAGIELLONSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 380** 22 196 52 000	PR (NV)	**1971** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (842) 218,85 30,56 12,091 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 400V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5kn

7637852 SQIW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET SLASKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 301** 13 041 33 470	PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/03) 198,20(BB) 24,44 10,977 189,87 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd 16kn
7121308 SQCB Df Esd Gc Pfd Rdr RT	**UNIWERSYTET TORUNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 372** 22 190 51 300	PR (NV)	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (843) 218,85 30,54 12,094 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 400V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5kn
7346908 SQCW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WARSZAWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 248** 22 299 52 020	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (852) 218,83 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 494,0t (hvf)-54,5pd 15,5kn
7358523 SQCZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WROCLAWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 244** 22 293 52 020	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (854) 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.70 235 B.60 955 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 494,0t (hvf)-54,5pd 15,5kn
7426162 ELUR 5523 Df Esd Gc Pfd Rdr RTm/h/v	**UNIWORLD** **Northstead Shipping Corp.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**7 426** 4 483 11 999	BV	**1976** Mie Zosen K.K.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5kn
7523075 JKYL 118720 Df Esd Gc Pfd Rdr RT	**UNKAI MARU** **Sankyu Unyu Kiko K.K.** Kitakyushu, Fukuoka Pref. Japan	**10 110** 6 337 16 889	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (763) 148,01 21,62 9,373 136,10 21,61 12,20 P 25,6 F 9,8 1 dk	**M Bulk Carrier** G.20 828 B.20 264 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14,5kn
6522701 LAUK C16367 Rdr RTm	**UNN HEIDI** ex Storfosna-73 ex Tilje-69 **Knut Sevaldsen** Bronnoysund Norway	**196** 127 371	NV	**1965** L. H. Salthammer Batbyggeri —Vestnes (97) 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 10kn
7631884	**UNNAMED BARGE FOR EGYPT** **Abu Zaabal Fertilizer & Chemical Co.** Egypt	**350** — 500	✠A1 inland waterways non—perishable cargoes FN 616	**1978**-4 Egyptian Company for Metallic Constructions "Metalco"—Cairo (1001) 48,24 11,03 1,501 47,35 10,80 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge** Articulated Pushed	
7928354	**UNNAMED BARGE FOR EGYPT** **Arab Traders Union** Port Said Egypt	**150** — 250	✠AN inland waterways non — perishable cargoes EL (B) FN 269	**1980**-3 Canal Naval Construction Co.—Port Said (Port Fuad) (228) 28,22 7,73 1,561 27,67 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7928366	**UNNAMED BARGE FOR EGYPT** **Arab Traders Union** Port Said Egypt	**150** — 250	✠AN inland waterways non — perishable cargoes EL (B) FN 269	**1980**-3 Canal Naval Construction Co.—Port Said (Port Fuad) (229) 28,22 7,73 1,561 27,67 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7928378	**UNNAMED BARGE FOR EGYPT** **Arab Traders Union** Port Said Egypt	**150** — 250	✠AN inland waterways non—perishable cargoes (B) FN 269	**1980**-6 Canal Naval Construction Co.—Port Said (Port Fuad) (230) 28,22 7,73 1,561 27,67 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7713151	**UNNAMED HYDROFOIL FOR SINGAPORE** Singapore	**46** 19 8	✠100A1 hydrofoil craft protected waters service **✠LMC** EL (A) 44,0/12,5	**1978**-4 Vosper (Singapore) Pte. Ltd. —Singapore (H001) 21,16 8,62 3,001 18,01 5,05 2,47 RFD 2,8 1 dk rf- 4BH WBnil	**Aluminium Alloy M Hydrofoil Ferry**	Vee Oil 2SA 12Cy. 175 × 205 sr geared 768kW (1 030bhp) M.T.U. Friedrichshafen West Germany Gen 1 × 1,75kW 24/28V d.c. 33kn

5149796 OZAH Df Esd	**UNO** ex Hervard-67 ex Kohlfleet-61 **Rasmus Peter Schmidt** Fredericia Denmark	**300** 144 432	 GL	**1951** Schiffsw. A. Pahl—Hamburg 42,85 7,52 2,820 7,50 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) NE 59 Motorenw. Mannheim A.G. (MWM) Fuel 12,0t (d.o.)	 Man
5413082 Df Esd Rdr RTm	**UNO** ex Susse W-80 ex Danasund-77 ex Volmer-74 ex Rainer Carstens-65 **Corveda Marine Ltd.** Panama Panama	**294** 162 478	 GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (55) 42,70 7,55 2,699 38,99 7,50 3,10 1 dk	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. Gen 1 × 10kW 1 × 5kW 220V d.c. Fuel (d.o.)	
6821444 JJ2302 104723 Rdr RT	**UNO MARU** ex Toho Maru-80 **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**177** 66 —		**1968** Osaka Zosensho—Osaka (280) 25,20 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 80kW 225V a.c. Fuel 26,5t-7,0pd	
7003207 JCWY 105019 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 1** ex Seiju Maru No. 5 **Seiju Gyogyo K.K.** Tamano, Japan Okayama Pref.	**344** 157 268		**1968** Kanasashi Zosensho—Shimizu (909) 52,66 8,74 3,201 45,32 8,72 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 N
6511788 8LKT 96361 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 3** ex Shonan Maru **Kanagawa Prefecture** Tamano, Japan Okayama Pref.	**344** 110 421		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (240) 47,91 8,03 3,696 42,40 8,01 3,81 1 dk	**M Fishing** Training 2 Ho ER 5 Ha ER	2 Oil 4SA each 6Cy. 235 × 300 geare sc. shaft Hanshin Nainenki Kogyo Gen 1 × 104kW 2 × 56kW 130V a Fuel 209,5t-3,5pd	 10
6804111 JREJ 101357 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 5** ex Sangoku Maru-78 ex Seisho Maru No. 7 **Uno Tsusho K.K.** Tamano, Japan Okayama Pref.	**254** 134 —		**1967** Kanasashi Zosensho—Shimizu (802) 44,68 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	 N
7212810 JEWD 112267 Df Esd Gc Pfd Rdr	**UNO MARU No. 7** ex Eiko Maru No. 6-79 **Uno Tsusho K.K.** Tamano, Japan Okayama Pref.	**396** 204 —		**1972** Mie Zosen K.K.—Yokkaichi (50) *48,19* 8,44 46,41 8,41 5,90 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7900560 7MFL 120783 Df Esd Gc Pfd Rdr RT	**UNRYU** **Arimura Sangyo K.K.** Naha Japan	**1 434** 670 2 450	 NK	**1979** Kochi Jukogyo K.K.—Kochi (2101) 89,52 5,693 82,02 14,51 8,69 2 dks	**M RoRo Cargo** Vehicles Ref G.5 500 B.5 195 1 Ha (stl) (41,3 × 9,9) ER Der 2(20)	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500,75kW a.c.	
7036395 JBBO 99569 Df Esd Gc Pfd Rdr RT	**UNRYU MARU** **Fukui Prefecture** Obama, Japan Fukui Pref.	**215** 78 210		**1970** Niigata Eng. Co. Ltd.—Niigata (878) 38,36 6,94 2,693 33,51 6,91 3,10 1 dk	**M Fishing** Training Ref. 2 Ho ER 2 Ha (1,3 × 1,3) (0,9 × 0,9) ER	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	 N 10
7032337 JM4028 114251	**UNRYU MARU** **Toa Unyu K.K.** Naha Japan	**186** 72 250		**1970** Odo Zosen Tekko K.K.—Shimonoseki (175) 36,02 7,01 2,210 32,69 6,99 2,60 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 420 254kW (340bhp) Usuki Tekkosho Fuel 6,5t-1,0pd	
5373684 DH2279 Df Esd Rdr RT	**UNSTRUT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 2 × 14,5kW 110V d.c.	 Halbe
7105615 SXGM 6266 Df Esd Gc Rdr RTm/h/v	**UNTER DEN LINDEN** **Jupiter Maritima S.A.** Piraeus Greece	**11 055** 6 922 19 544	 AB	**1971** Onomichi Zosen—Onomichi (225) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t	 14
5373696 DGFU Df Esd	**UNTERELBE** ex Frieda Jonas-59 ex Danzig-51 **Hans Gregor Wasmuth** Hamburg Federal Republic of Germany	**282** 148 420	 GL	**1939** Schiffsw. W. Holst—Cranz *44,51* 6,81 2,744 3,05 1 dk R len 61	**M General Cargo** 1 Ho G.595 B.538 1 Ha	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke	
7519751 DEGC 4252 Df Esd Gc Rdr RTm/h/v	**UNTERTURKHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**9 864** 6 570 15 767	 GL	**1978** A.G. "Weser"—Bremen (1407) 149,97(BB) 21,04 9,257 139,27 21,01 12,27 F 15,9 2 dks	**M General Cargo** 5 TwD 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) A.G. "Weser" Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5p	 B 1

7401253 DEAB Df Esd Gc Pfd Rdr RT	**UNTERWESER 35** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**996** 348 1 200	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven 55,66 18,01 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau Bremen 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7401265 DEAG Df Esd Gc Pfd Rdr RT	**UNTERWESER 36** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**995** 348 1 118	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2262) 60,20 13,31 4,903 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5373713 JDSX 84017 Df Esd Gc Rdr RTh	**UNYO MARU** **Azuma Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**5 741** 2 606 8 562	NK	**1959** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (755) 127,06 17,84 7,417 120,02 17,81 9,00 P 24,7 F 12,2 1 dk	**M Cement Carrier** 4 Ho ER G.5 713	Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 401,5t (d.o.)-10,0pd 11,5kn
7852995 JI2803 115817	**UNYU MARU** **Kinokuni Kaiun K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**401** 235 970		**1977** K.K. Yoshida Zosen Kogyo—Arida 59,47 3,601 55,00 10,41 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7629685 381970 Rdr RT	**UNZEN** ex Unzen Maru-80 **Pac-Asian SVC Pte. Ltd.** Singapore Singapore	**161** 41 —	NK	**1968** Watanabe Zosen K.K.—Hakata 26,55 8,03 2,286 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka Fuel 21,5t-5,0pd 10,25kn
5373749 JCPE 89253 Df Esd Gc Pfd Rdr RTh/v	**UNZEN MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 524** 1 348 2 305	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (665) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 In.2 435 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 683,0t (hvf)-8,0pd 12,25kn
6910207 USVR M-30101 Df Esd Gc Rdr RT	**UNZHA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 767	RS	**1968** Navashinskiy Shipyard—Navashino 104,50 14,36 6,049 100,77 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.5 031 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5373787 Esd RT	**UPESI** ex Upesi II-54 **Mohamed Said-Al-Naqib** Iraq	**242** 69 —	✠Classed LR until 7/62	**1954**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (145) 35,01 8,06 3,188 30,79 8,01 3,46 F 10,7 RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln 10kn
7645457	**UPITYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5373799 167872 Rdr	**UPLIFTER** **Government of the United Kingdom (Secretary of State for Defence)** United Kingdom	**775** 262 —	✠Classed BC until 4/57	**1944**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 54,62 10,88 3,683 45,88 10,83 4,88 B 14,4 F 7,4 1 dk R rf nil	**S Salvage Ship** 1 Ho 13,1 1 Ha (9,1 × 6,1) Der 2(10)	T 3Cy. 298 502 & 864 × 610 477kW (640ihp) Smith's Dock Co. Ltd. Middlesbrough Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
7733797 EOJO M-33181	**UPORNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 34,02 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7341972 GVER 366139 Df Esd Gc Rdr RT	**UPWEY GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**15 903** 11 082 26 600	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Ft 2⅝"U2 FN 6331	**1976**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (902) 183,04 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold2987T	**M Bulk Carrier** 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(-)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf) 15kn
7501936 YIUR Esd Rdr RT	**UR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠100A1 tug ✠LMC EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1370) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t 13kn

7416210 Df Esd Gc Rdr RT	**UR ERTZA** **Urondo S.A.** Las Palmas Spain	**500** 229 213	 BV	**1976** S.L. Ardeag—Bilbao (83) 47,12 4,115 36,02 9,01 6,58 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 1 119kW (1 500bhp) Mirrlees Blackstone Ltd. Dursley 12,25kn
7024495 EFGN 2205 Df Esd Gc Rdr RT	**UR ZALEAK** **Armadores de Buques de Costa S.A.** San Sebastian Spain	**306** 144 —	 BV	**1970** S.L. Ardeag—Bilbao (57) 39,32 33,02 7,62 3,81 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
7021479 EHAK Df Esd Gc Pfd RT	**UR-TXORI** ex Topacio-76 ex Lian Dos-73 **Inpesca S.A.** Bilbao Spain	T.Mk **665** 355 — **1 179** 771 1 758	✠**100A1** SS 7/79 ✠**LMC** ✠**Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1127	**1970**-8 Soc. Met. Duro Felguera—Gijon (59) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402T	**M General Cargo** Ref 4 Ho 10,6 10,5 11,2 9,3 ER G.1 375 In.2 148 4 Ha (stl) (5,6 × 4,8) (3,7 3,7 5,6 × 5,1) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 132kW 380V 50Hz a.c. Fuel 105,5t 15,75kn
7129427 EGAA 127 Df Esd Gc RT	**UR-TXORIA** **Itxas Alde S.A.** Ondarroa Spain	**272** 78 —	 BV	**1972** S.A. Balenciaga—Zumaya (206) 37,80 32,01 7,32 3,81 1 dk	**M General Cargo** Ref Mchy.aft TEU 17 C.Dk 17/20'	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
5240825 ZCXH 317792 RTm	**URABA** ex Candelaria III-80 ex Montego-76 ex Benson-53 ex Col. Donald R. Lyon-49 **Navieras Uraba Ltd.** Georgetown Cayman Islands (British)	**498** 307 533	 BV (AB)	**1944** Higgins Industries Inc.—New Orleans, La (81) 54,87 9,91 3,633 50,68 9,76 4,35 B & F 33,0 2 dks RW	**TM General Cargo** Ref 2 Ho each 12,1 ER 1 Ha (7,6 × 4,8) ER Der 2(4)	2 Oil 2SA each 6Cy. 203 × 254 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 120/240V d.c. Fuel (d.o.) 12kn
7388243 EGUY 9585 Df Esd Gc Pfd Rdr RT	**URABAIN** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**1 421** 612 1 731	 BV	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (380) 79,00 5,201 69,22 12,01 7,62 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 12,5kn
7936387 8KRT 123567 Df Esd Gc Pfd Rdr RT	**URAGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**3 233** 947 —		**1980** Hitachi Zosen—Maizuru Works, Maizuru (4623) ... ... 98,81 14,61 8,01 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 400 × 460 11 638kW (15 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata
6414631 JI2063 95327 Rdr	**URAGA MARU** ex Tatsumi Maru No. 101 **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**697** 365 1 188		**1964** K.K. Taihei Kogyo—Akitsu (131) 63,61 9,63 4,217 57,97 9,61 4,81 1 dk	**M Tanker** Chemical 8 Ta ER L.767	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW 1 × 5kW 100V d.c. Fuel 40,5t-3,0pd 11,5kn
8022092 JI-3060 119792	**URAGA MARU** **Tonan Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**199** — 350		**1980** Suzuki Zosensho K.K.—Yokkaichi (338) ... ... 42,02 7,71 3,41 1 dk	**M Tanker** Chemical	Oil 448kW (600bhp) Matsui Tekkosho Ise
6405197 UYZL M-28396 Df Esd Gc Rdr RTv	**URAGAN** ex Brunsbuttel-67 **U.S.S.R.** Sevastopol U.S.S.R.	**4 703** 2 662 4 133	 RS	**1964** Howaldtswerke Hamburg A.G. —Hamburg (963) 135,03 16,84 6,554 124,01 16,79 8,89 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 004 4 Ha (stl) (7,0 7,0 × 5,1) ER (7,0 7,0 × 5,1) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 17kn
5373854 UYBC M-17047 Df Esd Gc Rdr RT	**URAGAN** **U.S.S.R.** Tallin U.S.S.R.	**1 151** — 605	 RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (262) 61,19 11,82 4,709 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 2(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
7336111 EWOP M-12398	**URAGANNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	 RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7218838 IOIR 1588 Esd Pfd Rdr RT	**URAGANO** **Carmine Novella** Salerno Italy	**198** 100 —		**1972** Cant. Nav. Filli Maccioni—Viareggio (2) 37,70 7,14 2,159 28,86 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 291 746kW (1 000bhp) Lister Lister Blackstone Mirrlees Marine Ltd. Dursley
6871891 UEKU M-22585	**URAK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	 RS	**1960** .............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made76 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7929657 JJ3207 121124	**URAKAZE** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**129** 84 50		**1979** K.K. Miho Zosensho—Osaka (273) *24,91* 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Ikegai Tekkosho Japan
5123687 7LEI 87673 Df Esd Pfd Rdr	**URAKO MARU No. 55** ex Fukutoku Maru No. 21 **Urako Suisan K.K.** Hachinohe, Japan Aomori Pref.	**239** 126 —		**1961** Miho Zosensho K.K.—Shimizu (282) 42,45 7,27 36,99 7,22 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
5373866 UKBF M-2781 Df Esd Rdr RT	**URAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**6 377** 3 345 8 690	(RS)	**1956** .............U.S.S.R. 129,47 16,59 7,951 16,54 9,81 1 dk	**D-E Tanker** Ice strengthened 28 Ta 1 Ho G.785 L.(oil) 11 170 1 Ha (3,5 × 4,4) 1W Der 1(5)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft E made52 fitted56 Kharkov 9kn
7045451 EVSA M-30545 Df Esd Gc Rdr RT	**URAL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5373892 UWZP M-9066 Esd	**URAL** **U.S.S.R.** Murmansk U.S.S.R.	**744** 263 415	✠	**1952**-6 Uddevallavarvet A/B—Uddevalla (119) 63,00 9,33 4,547 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.407 3 Ha (0,9 × 0,9) (2,9 1,6 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Uddevallavarvet A/B Uddevalla 11,5kn
6871877 UEKR M-22583	**URAL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	RS	**1960** .............U.S.S.R. 43,62 7,62 2,991 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7703699 Df Esd Gc Pfd Rdr RT	**URALAR CUARTO** **Naviera Uralar S.A.** Bilbao Spain	**1 085** — 3 500	BV (Class cont.)	**1980** S.A. Balenciaga—Zumaya (287) 87,23 79,02 14,01 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo
7326013 EGFE Df Esd Gc Rdr RT	**URALAR SEGUNDO** **Naviera Uralar S.A.** Bilbao Spain	**1 190** 865 1 942	BV	**1973** S.A. Balenciaga—Zumaya (199) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7703687 EHSB 9492 Df Esd Gc Rdr RTh	**URALAR TERCERO** **Naviera Uralar S.A.** Bilbao Spain	**1 585** 1 099 2 805	BV	**1979** S.A. Balenciaga—Zumaya (286) 83,62 13,24 5,182 75,01 13,21 6,33 P 17,7 RQD 13,8 B 11,3 F 8,6 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,4 ER G.3 624 B.3 139 TEU 128 C.Ho 72/20'(40') C.Dk 56/20'(40') 1 Ha (stl) (50,4 × 10,4) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 105kW 1 × 38kW 220V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 13kn
6917310 EAQG 8997 Df Esd Pfd Rdr RT	**URALDE** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia. S.A.—Vigo (345) 52,10 10,04 4,001 43,01 10,00 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
6416342 UJOM M-27095 Df Esd Gc Pfd Rdr RT	**URALJSKIE GORY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 872** 5 910 8 901	RS ✠Classed LR until 3/67	**1964**-12 Uddevallavarvet A/B—Uddevalla (266) 157,00 21,21 8,500 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Fish Carrier** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Uddevalla 17,5kn
6500894 UIMX M-27861 Df Esd Gc Rdr RT	**URALLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/24) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5373921 SPSA Df Esd Gc Rdr	**URAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B15/07) 84,99 13,82 5,531 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 240kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn

5373933 URRL M-16774 Df Esd	**URAN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (137) 60,51 9,05 4,192 53,95 9,00 4,91 P 4,0 F 13,2	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf	Stoc
5373945 LMCL C12028 Esd RT	**URAN** **Dag Hansen** Fritz Andreassen Sandnessjoen Norway	**189** 61 254	(NV)	**1947** Skaalurens Skibsbyggeri—Rosendal (169) 34,47 7,12 31,40 7,07 3,51 1 dk len 56	**Wood M Fishing** Side-fishing 1 Ho 11,8 ER 2 Ha (1,3 × 1,5) (5,1 × 2,3) ER Der 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 65 A/S Bergens M/V Gen 1 × 15kW 220V d.c. Fuel (d.o.)	B
7730173 EOJY M-12543	**URAN** **U.S.S.R. -Hydrometeorological Service** Arkhangelsk U.S.S.R.	**166** 18 35	RS	**1977** ..............U.S.S.R. 33,96 7,07 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Mago
6501941 102/2 RTv	**URAN** **Varna Port Authority** Varna Bulgaria	**114** 41 —	BR ✠Classed LR until 6/67	**1964**-12 Angyalfold Shipyard—Budapest (2021) 28,96 6,91 3,010 26,07 6,51 3,36 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Gen 2 × 75kW 1 × 15kW 230V d.c Fuel (d.o.)	
7535676 JI2651 115629 Gc Rdr RT	**URANAGI MARU No. 38** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	**156** 87 —		**1975** K.K. Izutsu Zosensho—Nagasaki (708) 40,59 6,66 33,69 6,61 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction ge to sc. shaft 970kW (1 300bhp) Niigata Eng. Co. Ltd.	
6902793 OXYM D1648 Df Esd Pfd Rdr RTm	**URANIA** **Ole Kristoffersen P/R** Skagen Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3241) 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	A
5422851 SYTT 340 Df Esd Gc Rdr RTm/h	**URANIA C** **Valdoro Compania Naviera S.A.** Laurel Sea Transport Ltd. Andros Greece	**15 377** 10 288 22 214	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6095	**1963**-12 Ch. de l'Atlantique—St. Nazaire (G22) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 76 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 909 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 280kW 950V 60Hz a.c. Fuel 1 575,0t (hvf)	St N
7803920 UQUA M-31285 Df Esd Gc Pfd Rdr RT	**URANIYA** **U.S.S.R. 'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (486) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	R 14
5414816 IJZO 263 Df Esd Pfd RT	**URANO** ex Antonio Biagini-71 ex Avocette-63 **Marepesca S.r.l.** Ancona Italy	**394** 207 —	(BV) (RI)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *46,52* 8,26 5,398 42,02 8,21	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Ate. de Menpenti	Ma
7044043 EFWI 112 Df Esd Gc Rdr RT	**URANONDO** **Pesqueras Urondo S.A.** Ondarroa Spain	**225** 73 —	BV	**1971** S.L. Ardeag—Bilbao (59) 31,09 28,30 7,01 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria	B
5219711 Df Esd RT	**URANOS III** ex Manta-79 Panama Panama	**366** 184 486	(BV)	**1951** Scheepsw. A. Apol—Wirdum 45,47 7,24 3,048 7,22 1 dk	**M General Cargo** 2 Ha (9,6 10,5 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Fuel 20,5t (d.o.)	
5418305 HOSJ Df Esd Gc Pfd Rdr RT	**URANUS** ex Stanvac Lirik-63 **Petroleum Shipping Services Co. Inc.** Panama Panama	**7 035** 3 880 11 644	AB	**1957** At. & Ch. de la Seine Maritime—Le Trait (131) 129,55 20,17 6,919 123,75 20,12 8,84 P 29,0 B 9,8 F 12,5 1 dk RW rf 89	**TM Tanker** 16 Ta ER L.(oil) 14 102	2 Oil 4SA each 8Cy. 330 × 419 sr ge 2 730kW (3 660bhp) Ch. Nav. de la Ciotat Fuel 471,5t	La
5374042 DEUO Df Esd Gc Pfd Rdr RT	**URANUS** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**953** 358 —	GL	**1961** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (420) 72,50 11,00 4,903 63,99 10,90 5,11 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Kloeckner Humboldt Deutz also oil 407kW (545bhp) driving 1 gen connected to 1 elec. motor for seco propulsion	
7319773 DUHU 212221 Pfd Rdr	**URANUS** **Top Service Inc.** Philippines	**586** 250 —		**1946** ....Japan 4,064 49,54 9,48 5,06 F 34,8 1 dk	**TM Tug** Salvage 2 Ho each 10,9 2 Ha Der 2(7) 1(5)	2 Oil E made— fitted71 Niigata Eng. Co. Ltd.	1

5365871 191114 RT	**URANUS** ex Mercury-66 ex Toshu Maru-66 **Idris & Brothers** Chittagong Bangladesh	**439** 252 623	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (110) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho 27,5 ER G.817 B.759 1 Ha (19,8 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kobe Fuel 26,0t 11kn
7117357 RTv	**URANUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**183** — —	**✠100A1** tug **✠LMC** SS 5/80 EL (b) ⅞"U1 FN 273	**1972**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (204) 29,11 7,57 3,391 25,00 7,00 3,92 rf 940 4BH WB37t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 44kW 220V 60Hz a.c. Fuel (d.o.)
5005445 DJAD	**URANUS** ex Agir-65 ex Annchen-53 ex Dolphin **Adolf und Hans-Adolf Suhr** Butzfleth Federal Republic of Germany	**164** 97 251	len 53 conv sailing vessel 18	**1912** W. Rubertus—Groningen *33,38* 5,92 2,312 5,85 2,70 P 6,4 1 dk R	**M General Cargo** 2 Ha (6,7 8,9 × 4,0) 2W Der 2(0,5)	Oil 4SA 6Cy. 250 × 350 142kW (190bhp) NE 56 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 8kn
5374078 SHBI 5975	**URANUS** ex Mecum ex Georg IV **Sune A. Eriksson** Timra Sweden	**122** 5 —		**1916** J. Drewes & Co.—Groningen *30,30* 6,05 2,998 6,00 1 dk R	**S Salvage Ship**	T 3Cy. 267 432 & 711 × 457 Verschure & Co.'s Scheeps Amsterdam Fuel 38,5t (c) 9kn
7927130 8LNS 122192	**URANUS GAS** **K.K. Abo Shoten** Onomichi, Hiroshima Pref. Japan	**2 498** 1 211 3 063	NK	**1979** Kishigami Zosen K.K.—Akitsu (1340) 5,265 87,03 14,41 6,51 1 dk	**M Liquefied Gas Carrier** LPG	Oil 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7505384 DJBZ 1981 Df Esd Gc Rdr RT	**URANUS 1** ex Diplomat-78 ex Uranus-77 **Partenreederei m.s. 'Uranus 1'** Flensburger Schiffspartenvereinigung A.G. Flensburg Federal Republic of Germany	T.Mk **3 612** 2 302 7 000 **6 655** 4 145 10 000	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1368) 131,71 18,65 6,351/8,025 121,52 18,51 10,62 B 17,4 F 10,1 2 dks	**M General Cargo** 3 Ho 20,2 50,3 17,5 ER G.13 369 B.12 483 TEU 338 C.Ho 20/20' 90/40' C.Dk 6/20' 66/40' incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 × 12,9) (12,6 × 12,9) ER Cr 4(16)	Oil 4SA 8Cy. 450 × 520 4 700kW (6 300bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. 15,25kn
7118789 JL3710 111325 Rdr RT	**URARA MARU** **Kyodo Kisen K.K.** Tokushima, Tokushima Pref. Japan	**2 924** 1 457 1 214		**1971** Fukuoka Zosen—Fukuoka (986) 101,58 19,26 4,725 94,01 19,21 6,15 2 dks	**TM Ferry** 850dk P	4 Oil 2SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW 450V a.c. Fuel 148,5t-30,5pd 18,75kn
5374107 EDEQ 1626 Df Esd RT	**URARTE** **Manuel Sandon Caro** Pasajes Spain	**182** 112 —	BV	**1961** Ast. del Abra S.A.—Bilbao (27) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
7608227 JM3960 118153	**URASHIMA** **Fukuoka Municipal Office** Fukuoka, Fukuoka Pref. Japan	**198** 99 48		**1976** Usuki Tekkosho—Usuki (953) 28,15 7,24 1,801 25,51 7,21 2,62 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7115397 JL3459 111381 Rdr RT	**URASHIMA MARU** **Seiun Kisen K.K.** Uwajima, Ehime Pref. Japan	**191** 97 —		**1971** Kurinoura Dock K.K.—Imabari (84) 33,23 6,53 1,880 32,47 6,51 2,80 1 dk RW	**M Ferry** 680P Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7856654 JG3502 117703	**URAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Tokyo Pref. Japan	**123** 31 —		**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Industries Ltd. Japan 22kn
7402087 JJ2955 115965 Rdr RT	**URAZURU MARU** **Awaji Ferryboat K.K.** Kobe, Hyogo Pref. Japan	**1 315** 447 574		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (250) 71,58 13,62 3,607 65,00 13,59 4,81 2 dks	**TM Ferry** 505P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 450V a.c. Fuel 110,5t-6,0pd 14kn
5374133 EANF 7460 Df Esd RT	**URBASA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**187** 71 —	BV	**1954** Construcciones S.L.—Meira *28,08* 6,20 3,302 6,18 3,61 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Polar Atlas-Diesel Skm Fuel 57,0t (d.o.) 9,75kn
5374145 EDJC 8260 Df Esd Pfd RT	**URBIA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (264) 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn

5374157 LMDM	**URD** ex Gunmar-53 ex Bernia-47 ex Magda-44 **Einar Olsen P/R** Tromso Norway	**127** 66 193	**1924** Ring Andersens Staalskibsvaerft —Svendborg 29,77 7,19 3,048 27,01 7,14 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho ER G.227 2 Ha (6,0 3,5 × 3,5) ER 1W Der 1	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) NE made72 fitted77 semi-diesel Penta A/B Volvo-Penta Goteborg Fuel 5,0t (d.o.) 9kn
5374169 EHZL Df Esd Pfd RT	**URDAX** ex Gambo-61 **Calparsoro S.A.** Cadiz Spain	**170** 71 69	**1948** Astilleros del Talleres—Santander *27,50* 6,13 3,112 (BV) 6,10 3,41 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 54,0t (d.o.) 10kn
5125817 TQUJ 1672 Df Esd Rdr RT	**URDAZURI** ex Gamble-66 **Armement Soubelet Freres** Bayonne France	**390** 234 300	**1958** At. & Ch. de la Manche—Dieppe (C1145) (BV) 48,49 7,45 3,252 7,41 3,92 1 dk RW len 60	**M Fishing** Side-fishing Ref In.280 5 Ha Der 1(5) 1(0,5)	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5374171 EEYQ 7198 Df Esd Rdr RT	**URDIAIN** ex Mar de Islandia-60 **Pesquera Vasco-Gallega S.A.** Vigo Spain	**291** 139 —	**1951** Construcciones S.L.—Meira 39,91 6,89 3,506 BV 6,81 3,92 1 dk RW len 60	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Duvant Carmelo Unanue Zumaya Fuel 78,0t (d.o.) 10,5kn
7359345 UDXC M-17361 Df Esd Gc Pfd Rdr RT	**URENGOY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	**1975** Rauma-Repola Oy—Rauma/Raumo (231) RS 160,00 23,04 9,170 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7330014 TCGP 4258 Df Esd Gc Pfd Rdr RT	**URFA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**16 964** 11 079 27 004	**1973** Namura SB. Co. Ltd.—Osaka (415) 177,04(BB) 10,415 AB 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 806,5t (hvf) 15,5kn
7396903 EGOG 2685 Df Esd Gc Rdr RT	**URGAIN BAT** **Pesquera Urgain S.A.** Bilbao Spain	**206** 74 —	**1974** Ast. Luzuriaga S.A.—Pasajes (184) 34,60 6,61 3,404 BV 27,51 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Alpha Cons. Echevarria Bermeo 10kn
7396915 EGOH 2683 Df Esd Gc Rdr RT	**URGAIN BI** **Pesquera Urgain S.A.** Bermeo Spain	**206** 74 —	**1974** Ast. Luzuriaga S.A.—Pasajes (185) 34,60 6,61 3,404 BV 27,51 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Alpha Cons. Echevarria Bermeo 10kn
7396927 EGRE 2688 Df Esd Gc Rdr RT	**URGAIN IRU** **Pesquera Urgain S.A.** Bermeo Spain	**206** 74 —	**1975** Ast. Luzuriaga S.A.—Pasajes (186) 34,60 6,61 3,379 BV 27,51 6,58 4,50 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared 448kW (600bhp) Alpha Cons. Echevarria Bermeo 10kn
7611303 ULEQ M-33729 Df Esd Gc Rdr RT	**URGAL** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,00 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Controllable pitch propeller 12kn
5374183 ULGI M-2960 Df Esd Gc Rdr RT	**URGENCH** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	**1959** VEB Warnowwerft—Warnemuende (406) RS 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
7347615 OHMS Df Esd Gc Pfd Rdr RT	**URHO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**7 011** — 2 570	**1975** Oy Wartsila Ab—Helsinki/Helsingfors (401) 104,60 23,80 8,300 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Vaasa/Vasa 2 propellers aft,2 fwd Fuel (d.o.) 18,5kn
7129960 YQCE 276 Df Esd Gc Pfd Rdr RT	**URICANI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,933 RNR 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t (hvf) 12,5kn

7419224 EGWZ 2322 Df Esd Gc Rdr RT	**URICEN UNO** **Uriondo y Cendoya** Bermeo Spain	**227** 93 —	BV	**1975** S.A. Balenciaga—Zumaya (259) 39,37 6,89 30,48 6,86 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha Cons. Echevarria Bermeo
6512017 5LBY 3240 Df Esd Gc Rdr RT	**URIKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 146 10 605	GL ✠Classed LR until 11/66	**1965**-7 Hitachi Zosen—Mukaishima (4043) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama
6406787 YTIU	**URINJ** **Poljoprivredna Zadruga** Zadar Yugoslavia	**113** 77 130	JR	**1954** Brodogradiliste Zurkovo—Zurkovo 27,23 6,35 3,201 24,01 6,20 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 8Cy. 112 × 140 131kW (175bhp) NE 69 Tvornica Motora Torpedo Rka Gen 1 × 1kW 12V d.c. Fuel 4,0t (d.o.) 7,5kn
5374224 UIFJ M-2959 Df Esd Gc Rdr RT	**URITSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** VEB Warnowwerft—Warnemuende (404) 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
6917308 EDGL 8998 Df Esd Pfd Rdr RT	**URIZAR** Launched as Urabain **Pesquera Vasco-Gallega S.A.** Vigo Spain	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia. S.A.—Vigo (346) 52,10 10,04 4,001 43,16 10,00 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
7504770 EHBH Df Esd Gc Rdr RTm	**URKIA** **Naviera Uralar S.A.** San Sebastian Spain	**750** 498 1 100	BV	**1976** S.A. Balenciaga—Zumaya (269) 60,25 10,44 4,147 54,01 10,41 4,73 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 733 B.1 548 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 12,5kn
5374250 EHRU 1704 Esd	**URKO** **Cipriano Ojeda Perez** Bilbao Spain	**143** 63 —		**1944** Cia. Euskalduna—Bilbao *26,22* 5,08	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 310kW (416bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11,75kn
7403873 EGWR 2297 Df Esd Gc Pfd Rdr RT	**URKO MENDI** **Pesquera Almiketxu S.A.** San Sebastian Spain	**293** 113 —	BV	**1975** S.A. Balenciaga—Zumaya (250) 40,01 8,16 33,79 7,98 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 1 119kW (1 500bhp) Cons. Echevarria Bermeo 12,25kn
7015119 EAMJ	**URLEA** **Enrique Rodriguez Polledo** Bilbao Spain	**480** 281 835		**1970** S.A. Balenciaga—Zumaya (180) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
5374262 EFKW 1022	**URLLOBO** **Luis Parres Pastor** Alicante Spain	**150** 89 —		**1935** J. Pomares Gonzales—Alicante *27,10* 6,68	**Wood M Fishing** Side-fishing	Oil AB De Lavals Angturbin Finspong
6822292 EAIF 161 Df Gc Pfd Rdr RT	**URMAYA** **Enrique Rodriguez Polledo** San Sebastian Spain	**575** 438 941	BV	**1968** S.A. Balenciaga—Zumaya (146) 55,48 8,51 3,861 52,99 8,46 4,40 2 dks	**M General Cargo** 2 Ho ER G.800 2 Ha (18,2 10,7 × 5,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 14kn
5374274 EDJE 8261 Df Esd Pfd Rdr RT	**URNIETA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (265) 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
5158345 EDUZ 148 Df Esd Gc Pfd RT	**URODA 1** ex Ignacio Artaza-80 **Artaza y Compania S.A.** San Sebastian Spain	**471** 317 865	BV	**1962** Ast. Luzuriaga S.A.—Pasajes (62) 51,72 8,03 3,099 46,51 8,01 3,41 1 dk RW	**M General Cargo** 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel 64,5t (d.o.) 10,75kn
5223279 EEZW 12	**UROGALLO** ex Maria Santiuste-74 ex Basurto **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**399** 214 528		**1912** Cia. Euskalduna—Bilbao (21) *46,18* 8,36 3,658 ... ... 1 dk R	**S General Cargo** 1 Ho 22,4 ER 1 Ha (12,2 × 3,9) Der 2(1,5)	T 3Cy. 305 508 & 813 × 584 224kW (300ihp) MacColl & Pollock Ltd. Sunderland Fuel 56,0t (o.f.) 9,5kn
6929143 EDUN 162	**URONA** **Enrique Rodriguez Polledo** San Sebastian Spain	**493** 281 822		**1969** S.A. Balenciaga—Zumaya (178) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Soc. des Moteurs Baudouin Marseille 11kn

6906581	**URONDO**	**242**		**1968** S.L. Ardeag—Bilbao (46)	**M Fishing**	Oil 4SA 8Cy. 270 × 360	
EHZY		82		36,58 7,07 3,468	Side Trawler	597kW (800bhp)	
80	**Urondo S.A.**	351	BV	30,99 7,01 3,81	2 Ho ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	Ondarroa Spain			1 dk	G.479	Fuel (d.o.)	12kn
Pfd Rdr					2 Ha (each 1,0 × 1,0) ER		
RT							
6700846	**URQUIL**	**1 461**		**1967** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 400 × 580	
LQHU		711		(319)	Side Trawler Ref	1 492kW (2 000bhp)	
	Pesquera del Atlantico S.A.I. y C.	2 760	BV	70,49 12,02 5,150	2 Ho 21,5 17,3 ER	Kloeckner Humboldt Deutz	Koeln
Df Esd				65,00 12,01 5,19	In.1 700	Gen 3 × 250kW 380V 50Hz a.c.	
Gc Rdr	Buenos Aires Argentina			B 10,1 F 32,0 2 dks	5 Ha (stl) (0,9 × 0,9) (1,0 1,0 × 1,0)	Fuel (d.o.)	12,5kn
RTm/h/v				RW BK 183	(3,9 × 2,9) (3,9 × 2,5) ER		
7320526	**URQUIOLA**	**59 723**		**1973**-12 Astilleros Espanoles S.A.	**M Tanker**	Oil 2SA 9Cy. 840 × 1800	
EGEY		42 793		—Factoria de Sestao, Bilbao (182)		18 464kW (24 750bhp)	B&W
	Naviera Santa Catalina S.A.	113 009	✠LR classed until	276,54(BB) 39,07 15,190		Ast. Espanoles S.A.	Sestao Works, Bilbao
Df Esd	Spain		2/7/76	262,01 39,02 19,61		Gen 1 × 680kW 3 × 400kW	
Gc Rdr				1 dk		440V 60Hz a.c.	
RTm/h/v				rf nil		Fuel 207,5t (d.o.) 5 235,5t (hvf)	
			DAMAGED BY EXPLOSION AND FIRE AFTER STRANDING 5/76 — BROKE IN TWO				
5392381	**URRACA III**	**400**	**✠100A1** SS 8/77	**1958**-8 Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 6Cy. 290 × 450	
HO-2183	ex Wodan-79	222		—Bergum (86)		295kW (395bhp)	
	Launched as Viking Princess	635	**✠LMC**	50,53 8,21 3,290	1 Ho ER	Appingedammer Brons	Appingedam
Df Esd	**Deir e Hijos S.A.**		EL g	46,31 8,16 3,59	G.779 B.750	Fuel 40,5t	9,5kn
Rdr RTv	Panama Panama		FN 544	RQD 11,6 F 8,3 1 dk	2 Ha (each 10,9 × 5,2) ER		
			LR class withdrawn BV	RW rf 102			
				3BH WB158t			
7411856	**URRAKI**	**750**		**1975** S.A. Balenciaga—Zumaya (253)	**M General Cargo**	Oil 4SA 8Cy. 315 × 480	
EGTD		498		60,25 10,44		895kW (1 200bhp)	Duvant
	Naviera Uralar S.A.	1 202	BV	54,01 10,42 4,70	1 Ho ER	Carmelo Unanue	Zumaya
Df Esd	San Sebastian Spain			1 dk	G.1 733 B.1 548		13kn
Gc Rdr							
RT							
7385928	**URRE TXINDORRA**	**271**		**1974** Ast. de Murueta S.A.—Guernica	**M Fishing**	Oil 4SA 6Cy. 360 × 450	
EGOW		99		(124)	Side-fishing	891kW (1 195bhp)	
	Isidro Echevarria	143	BV	39,63 7,62 3,582	Mchy.aft	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Marcuerquiaga e hijos**			34,50 7,60 4,09			Mannheim
Gc Rdr	San Sebastian Spain			1 dk			
RT							
7120330	**URRIDAFOSS**	T.Mk		**1971** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Vee Oil 4SA 10Cy. 225 × 300	
TFXK	ex Merc Europa-74	**499**		—Frederikshavn (312)		933kW (1 250bhp)	
1375	**H/f Eimskipafelag Islands (The**	326	BV	76,61 (BB) 12,30 3,474	Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Df Esd	**Iceland Steamship Co. Ltd.)**	1 372		68,03 12,21 6,51	1 Ho ER	Gen 2 × 72kW 440V 60Hz a.c.	
Gc Rdr	Reykjavik Iceland			2 dks	G.3 243 B.2 947	Controllable pitch propeller	
RT					2 Ha (stl) (23,4 18,9 × 8,0) ER	Fuel 147,5t (d.o.)-4,5pd	12kn
					Cr 2(5)		
5374298	**URROZ**	**162**		**1948** Astilleros del Talleres—Santander	**M Fishing**	Oil 4SA 6Cy. 295 × 420	
EHZM	ex Trindoqui-61	71		*27,50* 6,13 3,125	Side Trawler	235kW (315bhp)	Krupps
8102	**Juan Perez Perez**	69	BV	6,10 3,41		La Maquinista Terrestre y Mar (MTM)	
Df Esd	Vigo Spain			1 dk			Barcelona
Pfd Rdr					4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Fuel 54,0t (d.o.)	10kn
5378505	**URSA**	**1 750**	**✠100A1** SS 9/78	**1958**-5 Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo** OSD/CSD	2 Oil 4SA each 10Cy. 400 × 600 with	
YTRU	ex Verdaguer-71	705		(1087)	Ref	hydraulic couplings & sr gearing to sc.	
	Losinjska Plovidba OOUR	—	**✠LMC**	101,71 14,08 —/5,512	3 Ho 15,0 21,4 24,2	shaft	
Df Esd	**Brodarstvo**	**2 049**	**✠Lloyd's RMC**	91,57 14,00 8,34	G.5 485 B.5 015 In.207	2 835kW (3 800bhp)	
Gc Rdr	Rijeka Yugoslavia	1 400	EL u 1$\frac{11}{16}$"SQ	F 26,0 1 dk & S dk	3 Ha (9,2 11,8 17,0 × 5,4)	Masch. Augsburg-Nuernberg (MAN)	
		4 160	FN 2046	RW rf 152	10W Der 1(30) 10(6)		Augsburg
			JR	Coll BH to S dk 4 to 2nd dk WB481t		db 0,59N/mm^2 (85lbf/in^2)	
						Gen 3 × 150kW 220V d.c.	
						Fuel 259,0t (d.o.)	15,5kn
7403201	**URSA MAJOR**	**43 956**		**1977** Italcantieri S.p.A.—Genova (4326)	**M Bulk Carrier**	Oil 2SA 7Cy. 900 × 1600	
IBFH		25 110		259,01(BB) 32,31 14,045	Mchy.aft	15 144kW (20 300bhp)	
3650	**Italsider S.p.A.**	81 778	AB RI	248,01 32,26 19,21		Grandi Motori Trieste	Trieste
Df Esd	Sidermar di Navigazione S.p.A.			F 18,0 1 dk		Gen 3 × 810kW 1 × 120kW a.c.	
Gc Pfd	Genova Italy			rf nil		Fuel 5 749,0t	17,5kn
Rdr RT							
7301049	**URSA MAJOR**	**166**		**1973** Holland Launch N.V.—Zaandam	**M Fishing**	Oil 4SA 9Cy. 240 × 260	
PICW		62		(513)	Side Trawler	757kW (1 015bhp)	
36	**H. Romkes & Zonen**	—		32,24 7,40 3,099		Stork-Werkspoor Diesel B.V.	Zwolle
Df Esd	Urk Netherlands			28,66 7,32 3,61			
Pfd RT				1 dk			
7739557	**URSA MINOR**	**190**		**1945** Sagstad Shipyards—Seattle, Wa	**Wood M Fishing**	Oil	
	ex BSP 3144	157		*24,85* 8,08		201kW (270bhp)	
590767	**Jerry D. Thompson**	—		2,60			U.S.A
	Juneau, Ak United States of America			1 dk			
5364932	**URSEL**	**144**		**1962** Schiffswerft "Ernst Thalmann"	**M Fishing**	Oil 4SA 6Cy. 250 × 300	
DEOJ	ex Bovik-73 ex Tor-On-66	56		—Brandenberg	Side Trawler	504kW (675bhp)	Polar
	Helmut Gunter Neumann	—	BV	30,94 6,68 2,706		Nydqvist & Holm A/B	Trollhattan
Esd Rdr	Bremerhaven Federal Republic			26,17 6,63 3,31		Fuel (d.o.)	
RTm	of Germany			1 dk	3 Ha (0,6 × 1,0) (1,5 1,5 × 1,4) ER		
					2W Der 1(3,5) 1(1,5)		
6507397	**URSINUS**	**324**		**1964** Sleephelling Mij. "Scheveningen"	**M Fishing**	Oil 4SA 8Cy. 320 × 450	
		147		N.V.—Scheveningen (188)	Side Trawler		
350858	**Atlantic Trawling (Pty.) Ltd.**	—		43,31 7,29 3,296		Kloeckner Humboldt Deutz	Koeln
Df Esd	Cape Town/ South Africa			38,71 7,19 3,97			
Gc Pfd	Kaapstad						
Rdr RT							

5374365 EAKL 7656 Df Esd Rdr RT	**URSUARAN** **Navales Cerdeiras** Vigo Spain	**302** 151 224	BV	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (207) 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
7236127 SEAK 11314 Df Esd Gc Rdr RTh	**URSULA** **Linjebuss International A/B** Stockholms Rederi A/B Svea Halsingborg Sweden	**2 369** 1 152 779	**✠100A1** SS 1/77 Kattegat & Baltic service Ice Class 1A **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1394	**1973**-3 Jos. L. Meyer—Papenburg (569) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB434t incl. Tunnel tanks 161t	**TM RoRo Cargo/Ferry** Vehicles 800dk P Bow & stern doors	4 Oil 4SA each 6Cy. 260 × 368 sr geared to 2 sc. shafts 4 028kW (5 400bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 400kW 4 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
5190094 HO-8175 Df Esd RTm	**URSULA** ex Barry-78 ex Ursula-75 ex Ursula P.-73 ex Klaus Wilhelm-66 **R. Pahladsingh & Zonen** Panama Panama	**340** 181 542	(GL)	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,201 41,79 7,57 3,66 1 dk len 51	**M General Cargo** 1 Ho 27,9 ER G.715 B.675 2 Ha (11,9 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
6622757 Df Esd Rdr RT	**URSULA B** ex Anna Gerdes-73 **Rederij Fernand Carron** Lobith Netherlands	**293** 179 520	GL	**1966** Schiffs. Oberwinter—Oberwinter (186) 47,20 8,44 2,744 42,98 8,41 3,10 P 9,2 F 5,2 1 dk	**M General Cargo** G.623 B.566 2 Ha ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 8kW 220/380V a.c. 9,5kn
6616954 DNFU Df Esd Rdr RT	**URSULA FLINT** ex Mercur-75 **Adolf Flint** Hamburg Federal Republic of Germany	**299** 194 769	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (276) 54,06 9,38 3,277 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 with reverse reduction gearing 410kW (550bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn
5414309 DDFH Df Esd Pfd Rdr RT	**URSULA L** ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Liebig & Co.** Nordenham Federal Republic of Germany	T.Mk **498** 304 1 170	GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) 67,06 10,47 3,820 61,02 10,42 5,80 2 dks	**M General Cargo** 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 4P 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 25kW 220V d.c. Fuel (d.o.) 11kn
7212080 SQBN Df Esd Gc Rdr RT	**URSUS** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 378** 3 206 9 813 **10 071** 5 583 12 312	PR	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B442/09) 154,69 20,60 —/8,967 143,14 20,55 12,68 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 312,5t (hvf) 17,75kn
5422863 IVHN 612 Esd Rdr RTm/v	**URSUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**174** 51 —	RI	**1963** Cant. Nav. Breda S.p.A.—Venezia (230) 29,01 7,35 3,048 26,52 7,32 3,74 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 115/120V a.c. 2 × 40kW 115V d.c. Fuel (d.o.)
5374444 EDIT 1606 RTm	**URSUS QUINTO** **Vicente Boluda Mari** Cartagena Spain	**176** 17 —	BV	**1960** Empresa Nacional "Elcano"—Seville (56) 27,18 7,93 2,896 25,00 7,70 3,76 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 2 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5374456 EBTO 7803 Df Esd Pfd RT	**URTAGO** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (230) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 11,75kn
5374468 EBYW 7852 Df Esd Pfd RT	**URTAZUN** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (230) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 11,75kn
6615182 Esd RT	**URUBAMBA 1** ex Tasa 21-76 **Ana Karina SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (40) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6710243 Esd RT	**URUBAMBA 2** ex Tasa 22-76 **Pesquera Ballestas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (66) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6710255 Esd RT	**URUBAMBA 3** ex Tasa 23-76 **Ana Karina SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (67) 21,49 6,74 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Gen 2 × 50kW d.c. Controllable pitch propeller Fuel 12,0t (d.o.) 9kn

6815029 Esd RT	**URUBAMBA 4** ex Tasa 25-76 **Pesquera Maria Del Rosario SCR Ltda.** Callao Peru	150 — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (97) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6912047 Esd RT	**URUBAMBA 5** ex Ulises-76 **Pesquera Atlantida S.R. Ltda.** Tambo de Mora Peru	158 72 —	AB GL	**1966** Promecan Ingenieros S.A.—Callao (60) 6,79 21,47 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6727636 Esd RT	**URUBAMBA 6** ex Golden Rose XI-76 ex Artefe 5-70 **Castro Brissolesi Reynoldo** Callao Peru	105 — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (79) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6709127 Esd RT	**URUBAMBA 7** ex Moquegua I-79 **Pesquera Mister Jonathan SCR Ltda.** Tambo de Mora Peru	120 — —	✠Classed LR until 30/4/71	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (347) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6712497 Esd RT	**URUBAMBA 8** ex Moquegua II-79 **Tambo Mar No. 3 SCR Ltda.** Tambo de Mora Peru	120 — —	✠Classed LR until 4/71	**1967**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (349) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6917451 Esd RT	**URUBAMBA 9** ex Polaries-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	150 — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (65) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7008051 Esd RT	**URUBAMBA 10** ex Sama 4-76 **Empresa Pesquera Los Andes SCR Ltda.** Callao Peru	150 — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
5374535 PUCO	**URUGUAY** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	929 513 1 131		**1926** Deutsche Werft Reiherstiegwerft —Hamburg (98) 75,52 11,54 2,731 11,49 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 334 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9k
5374559 PULX	**URUGUAYANA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	160 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7650490 JIBI 84354	**URUME MARU** ex Shoei Maru **Ishikawajima-Harima Heavy Industries Co. Ltd.** Kure, Japan Hiroshima Pref.	852 470 —		**1920** Mitsubishi Heavy Industries Ltd. —Nagasaki 41,56 19,82 1,610 38,99 3,66	**TM**	2 Oil 187kW (250bhp) Yanmar Diesel Eng. Co. Ltd. Japan 4,5kn
7509146 DGCB Df Esd Gc Pfd Rdr RTm/h/v	**URUNDI** ex Gulf Ranger-78 ex Urundi-77 Launched as Brabant **Coronado Container Schiffahrtsges. m.b.H. & Co. Reederei K.G. m.s. 'Brabant'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	10 864 7 008 13 879	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (97) 145,01 9,016 135,01 22,01 13,82 B 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Ho 15,7 28,0 28,0 27,8 ER TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW Thw. thrust propeller fwd 19kn
6871841 UEKJ M-22356	**URUP** **U.S.S.R. 'Dalryba'** Nevelsk U.S.S.R.	334 88 196	RS	**1960** .............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7346453 CXIO	**URUPEZ I** **Urupes S.A.** Uruguay	250 — —		**1978** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (080) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 567kW (760bhp) M.T.U. Friedrichshafen Maybach West Germany
7406083 ATNU 1663 Esd Rdr RT	**URVASHI RANI** **Union Carbide India Ltd.** Bombay India	185 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (356) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 624kW (836bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW a.c. 10kn

5374236 ULGJ M-2961 Df Esd Gc Rdr RT	**URYUPINSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	**1959** VEB Warnowwerft—Warnemuende (407) RS 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
5374341 UIFI M-2957 Df Esd Gc Rdr RT	**URZHUM** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 515	**1959** VEB Warnowwerft—Warnemuende (403) RS 133,69 17,00 7,619 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
5374353 UQPB M-16772 Df Esd	**URZHUM** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201	**1953** Valmet Oy Pansion Tehdas —Turku/Abo (181) (RS) 69,07 10,01 4,360 63,81 9,99 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 617	Oil -SA 6Cy. 340 × 570 Atlas-Diesel Skm 10,5kn
7214686 JEBW 112829 Df Esd Gc Pfd Rdr RT	**USA MARU** **Shoyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**142 246** 117 096 268 767	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2271) NK 337,02(BB) 54,56 21,019 320,02 54,51 28,00 1 dk	**S Ore/Oil Carrier** L.(oil) 327 848 1 Ha (stl) (15,0 × 13,1) 8 Ha (stl) (each 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 17 824,5t (o.f.)-177,0pd 16kn
7603473 JLQS 118780 Df Esd Gc Rdr RT	**USA MARU** **Nitta Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 095** 6 399 16 600	**1977** Minami-Nippon Zosen K.K.—Usuki (508) NK 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
7918218 JL4891 124109	**USA MARU** **Usa Jari Y.K.** Tosa, Japan Kochi Pref.	**197** 100 400	**1979** Imai Zosen—Kochi (392) 3,052 35,51 9,01 4,53 1 dk	**M Sand Carrier** Mchy.aft	Oil 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Japan
6804173 Df Esd Gc Pfd Rdr RT	**USA MARU No. 1** **Laurel Maritima S.A.** Panama Panama	**300** 155 —	**1967** Kanasashi Zosensho—Shimizu (772) 46,31 7,70 2,998 41,00 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7122338 JPNK 108505 Df Gc Pfd Rdr	**USA MARU No. 3** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	**299** 152 —	**1970** Kanasashi Zosensho—Shimizu (987) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7123007 JLYU 109346 Df Gc Pfd Rdr	**USA MARU No. 8** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	**299** 155 —	**1971** Kanasashi Zosensho—Shimizu (1026) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950278 JMIW 111303	**USA MARU No. 10** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	**299** 150 —	**1972** Kochi Jukogyo K.K.—Kochi (1171) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7927013 JLAH 124098	**USA MARU No. 11** **Maruroku Suisan K.K.** Tosa, Japan Kochi Pref.	**299** 153 —	**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1377) 3,201 43,67 8,51 3,56 1 dk	**M Fishing** Pair Trawler	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8011079 8LCE 124146	**USA MARU No. 12** **Maruroku Suisan K.K.** Japan	**299** — —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1393) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7509158 DIEA Df Esd Gc Pfd Rdr RT	**USAMBARA** ex Gulf Lancer-79 ex Usambara-77 Launched as Eschenbach **Coronado Container Schiffahrtsges. m.b.H. & Co. Reederei K.G. m.s. 'Eschenbach'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**10 864** 7 008 14 103	**1977** Howaldtswerke-Deutsche Werft —Hamburg (98) GL 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 19kn

5374688 SV3187 4765 Df Esd Rdr RT	**USEDOM D.** ex Usedom-73 **Christos G. Dimitriou** Piraeus Greece	**357** 165 575	GL ✠Classed LR until 20/1/78	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (52) 46,77 8,54 2,769 46,33 8,50 3,10 RQD 13,8 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 715	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 108kW 1 × 15kW 1 × 11,5kW 380V 50Hz a.c. 10kn
5374705	**USHIO MARU** **Near Sea Navigation Co. S.A.**	**499** 313 849		**1959** Tsuneishi Zosen—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.(oil) 1 081	Oil 4SA 6Cy. 320 × 460 351kW (470bhp) Nihon Hatsudoki Kob Fuel 24,5t 9kn
7852373 JG2991 111084	**USHIO MARU** **Shio Tsusho K.K.** Tokyo, Japan Tokyo Pref.	**376** 249 813		**1971** Ota Zosen K.K.—Yokohama 52,28 3,601 47,10 7,80 3,97 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Sumiyoshi Tekkosho Japan 10kn
5360211 5ISL Df Esd Gc Rdr RTm/h/v	**USHIRIKA** ex Nantong-67 ex Thorsdrake-67 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**8 924** 5 111 12 675		**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (465) 145,90 18,85 9,170 135,16 18,78 12,04 P 15,0 B 17,1 F 12,5 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf) 14kn
6819609 LQUS Df Esd Gc Rdr RT	**USHUAIA** ex Playa de Naos-78 Launched as Playa Naos **Antartida Pesquera Industrial S.A.C.I.F.** Argentina	**2 622** 1 327 3 761	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2 FN 2429	**1969**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (216) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf79t	**M General Cargo** 12P Ref. 4 Ho 16,4 15,4 17,5 16,0 In.4 879 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 1 × 600kW 2 × 260kW 380V 50Hz a.c. 17,5kn
7359371 USYD M-17374 Df Esd Gc Pfd Rdr RT	**USINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (234) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7704148 EHWD Df Esd Gc Pfd Rdr RT	**USISA** Launched as Javier Garaygordobil **Union Salazonera Islena S.A.** Huelva Spain	**1 308** 732 1 350	BV	**1980** Ast. de Huelva S.A.—Huelva (109) 69,91 11,61 5,501 60,91 11,41 8,11 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Spain
6813394	**USIWE KUPE** **Government of The United Republic of Tanzania** Dar-es-Salaam Tanzania	**120** — 77		**1967** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (638) 34,90 8,77 1,143 24,39 8,54 1,53 1 dk	**TM Ferry**	2 Oil 4SA each 3Cy. 165 × 184 59kW (79bhp) Bergius Kelvin Co. Ltd. Glasgow
5374729 169540	**USK** **J. Murphy & Sons Ltd.** Cardiff United Kingdom	**823** 330 986	✠Classed LR until 6/7/73	**1948**-6 Charles Hill & Sons Ltd.—Bristol (351) 56,19 10,67 4,039 53,35 10,37 4,65 RQD 16,5 RFD 13,8 1 dk R	**S Hopper Barge** Bottom doors 2 Ho each 10,0 ER	T 3Cy. 381 610 & 1016 × 686 560kW (750ihp) Plenty & Son Ltd. Newbury Gen 1 × 10kW 110V d.c. Fuel 132,0t (o.f.) 9kn
6602824 GSCA 308800 RTv	**USKGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 12/78 tug **✠LMC** EL (b) 1" FN 284	**1966**-3 Richards (Shipbuilders) Ltd. —Lowestoft (484) 28,96 7,60 3,150 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5327829 YTJO Df Esd Gc Rdr RT	**USKOK** ex Siletta-68 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **7 427** 4 159 10 627	BV JR	**1961** Howaldtswerke Hamburg A.G. —Hamburg (944) 139,27 18,34 8,795 126,96 18,31 11,26 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 053 B.14 416 5 Ha (12,1 14,5 11,6 × 7,0) ER (11,6 8,7 × 7,0) 16W Der 1(30) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 4 × 176kW 400V a.c. Fuel 1 346,5t 14,5kn
6871700 UJMF M-22309	**USMA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	RS	**1958** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6419435 EEGE 1736 Df Esd Pfd RT	**USOA** **Manuel Echevarria Marcuerquiaga** Pasajes Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (81) 41,51 7,45 3,810 37,01 7,40 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 104,5t (d.o.) 12kn
5374781 UIFK M-2933 Df Esd Gc Rdr RT	**USOLJE** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (405) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn

6701369 UVPI M-27697 Df Esd Gc Rdr RT	**USSURI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (235) 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
5374793 UYIE M-12099 Df Esd Gc Rdr RT	**USSURIYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 501** 5 536 13 050	RS ✠Classed LR until 12/62	**1960**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (770) 157,51 19,56 9,230 145,01 19,51 11,89 F 18,3 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 21,3 20,1 20,1 ER 21,0 21,0 G.19 552 B.17 512 5 Ha (stl) (11,5 12,0 11,9 × 8,9) ER (11,9 11,9 × 8,9) 16W Der 2(60) 16(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 333,0t (hvf) 16,5kn
7334321 UGNR Esd Gc Rdr RT	**USSURIYSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1973** Fukushima Zosen Tekko K.K.—Matsue (263) 59,11 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7018977 ESWF M-31478 Df Esd Gc Rdr	**USSURIYSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	(BV)	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (119) 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,9 3,9 × 5,8) (4,6 × 3,4) (3,9 3,9 × 5,8) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes 17,5kn
6871839 UEKI M-22355	**USSURYISK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** ..............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6419681 USLW M-25269 Df Esd Gc Rdr RT	**UST-BOLSHERETSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 308** 601 1 283	RS	**1962** Angyalfold Shipyard—Budapest 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 97,0t (d.o.) 10,25kn
7636638 Df Esd Gc Pfd Rdr RT	**UST-KARSK** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (255) 115,50 17,02 6,501 105,01 17,00 8,51 1 dk	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works U.S.S.R.
7636602 UJEM M-17428 Df Esd Gc Pfd Rdr RT	**UST-KUT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (252) 115,50 6,501 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works U.S.S.R.
6401555 UYXQ M-25280 Df Esd Gc Rdr RT	**UST-TIGIL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 248** 551 1 283	RS	**1963** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 97,0t (d.o.) 10,5kn
7817543 Df Esd Rdr RT	**UST-78** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 69	PR	**1979** Stocznia Ustka—Ustka (B410/34) 25,73 2,893 22,51 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 11kn
7817531 Df Esd Rdr RT	**UST-79** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	PR	**1979** Stocznia Ustka—Ustka (B410/33) 25,84 3,201 24,41 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7807445 Df Esd Rdr RT	**UST-80** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	PR	**1978** Stocznia Ustka—Ustka (B410/28) 25,71 3,201 24,41 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn

7806726	**UST-81**	**107**		**1978**			Stocznia Ustka—Ustka	(B410/27)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 geared to sc.
		32		25,84		3,201			Stern Trawler	shaft
	Przedsiebiorstwo Polowow i	68	PR	24,41	7,21	3,51				425kW (570bhp) Sulzer
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Puckie Zaklady Mech. Puck
Rdr RT	Ustka Poland									Gen 1 × 32kW 1 × 29kW 400V a.c.
										Controllable pitch propeller
										11kn
7905950	**UST-82**	**107**		**1979**			Stocznia Ustka—Ustka	(B410/39)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 geared to sc.
		33		25,66		3,201			Stern Trawler	shaft
	Przedsiebiorstwo Polowow i	68	PR	22,51	7,23	3,48				425kW (570bhp) Sulzer
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Puckie Zaklady Mech. Puck
Rdr RT	Ustka Poland									Gen 1 × 32kW 1 × 29kW 400V a.c.
										Controllable pitch propeller
										10,75kn
7905962	**UST-83**	**107**		**1979**			Stocznia Ustka—Ustka	(B410/40)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 geared to sc.
		33		25,81		3,201			Stern Trawler	shaft
	Przedsiebiorstwo Polowow i	68	PR	22,51	7,23	4,50				425kW (570bhp) Sulzer
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Puckie Zaklady Mech. Puck
Rdr RT	Ustka Poland									Gen 1 × 32kW 1 × 29kW 400V a.c.
										Controllable pitch propeller
										11kn
7625861	**UST-84**	**115**		**1977**			Stocznia Ustka—Ustka	(B410/16)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reduction geared
		35		25,84	7,24	3,201			Stern Trawler	425kW (570bhp) Sulzer
	Przedsiebiorstwo Polowow i	68	PR	22,51	7,19	3,48				Puckie Zaklady Mech. Puck
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 1 × 32kW 1 × 29kW 400V a.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7606918	**UST-85**	**115**		**1977**			Stocznia Ustka—Ustka	(B410/13)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reduction geared
		35		25,86	7,24	3,201			Stern Trawler	425kW (570bhp) Sulzer
	Przedsiebiorstwo Polowow i	68	PR	22,51	7,19	3,48				Puckie Zaklady Mech. Puck
Df Esd	**Uslug Rybackich 'Korab'**			1 dk					G.90	Gen 1 × 32kW 1 × 29kW 400V a.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7606877	**UST-86**	**115**		**1976**			Stocznia Ustka—Ustka	(B410/10)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reduction geared
		35		25,71	7,22	3,201			Side Trawler	425kW (570bhp) Sulzer
	Przedsiebiorstwo Polowow i	68	PR	22,51	7,19	3,48				Puckie Zaklady Mech. Puck
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 1 × 32kW 1 × 29kW 400V a.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7606889	**UST-87**	**115**		**1976**			Stocznia Ustka—Ustka	(B410/09)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 reduction geared
		35		25,71	7,22	3,201			Side Trawler	425kW (570bhp) Sulzer
	Przedsiebiorstwo Polowow i	69	PR	22,51	7,19	3,48				Puckie Zaklady Mech. Puck
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 1 × 32kW 1 × 29kW 400V a.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7393494	**UST-88**	**106**		**1974**			Stocznia Ustka—Ustka	(B25s/A36)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		38		24,44	6,61				Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	35	PR	21,85	6,56	3,38			Mchy.aft	M. Nowotki warszawa
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 2 × 4kW 30V d.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										10kn
7405560	**UST-89**	**106**		**1974**			Stocznia Ustka—Ustka	(B25s/A37)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		38		24,41	6,61				Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	35	PR	21,85	6,56	3,38			Mchy.aft	M. Nowotki warszawa
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 2 × 4kW 30V d.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										10kn
7325825	**UST-90**	**105**		**1973**			Stocznia Ustka—Ustka	(B25s/A20)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		38		24,59	6,58				Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	56	PR	21,95	6,53	3,38			Mchy.aft	M. Nowotki warszawa
Df Esd	**Uslug Rybackich 'Korab'**									Gen 2 × 4kW 24V d.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7325813	**UST-91**	**105**		**1973**			Stocznia Ustka—Ustka	(B25s/A21)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		38		24,41	6,58				Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	50	PR	21,95	6,53	3,38			Mchy.aft	M. Nowotki warszawa
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 2 × 4kW 24V d.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7334307	**UST-92**	**106**		**1973**			Stocznia Ustka—Ustka	(B25s/A22)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		39		24,54	6,58				Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	50	PR	21,95	6,53	3,38			Mchy.aft	M. Nowotki warszawa
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 2 × 4kW 24V d.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7334319	**UST-93**	**106**		**1973**			Stocznia Ustka—Ustka	(B25s/A23)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		39		24,54	6,58				Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	50	PR	21,95	6,53	3,38			Mchy.aft	M. Nowotki warszawa
Df Esd	**Uslug Rybackich 'Korab'**			1 dk						Gen 2 × 4kW 24V d.c.
Rdr RT	Ustka Poland									Controllable pitch propeller
										11kn
7227839	**UST-94**	**103**		**1972**			Stocznia Ustka—Ustka	(B25s/A07)	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 155
		34		24,57	6,61	2,286			Side-fishing	261kW (350bhp) Wola
	Przedsiebiorstwo Polowow i	43	PR	21,85	6,56	3,38			Mchy.aft	M. Nowotki warszawa
	Uslug Rybackich 'Korab'			1 dk						Gen 2 × 4kW 24V d.c.
	Ustka Poland									Controllable pitch propeller
										11kn

7227841	**UST-95** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 33 43	**1972** Stocznia Ustka—Ustka (B25s/A08) 24,41 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7228338	**UST-96** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**103** 34 44	**1972** Gdynska Stocznia Remontowa —Gdynia (B25s/343) PR 24,52 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7215381	**UST-97** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 33 48	**1971** Stocznia Ustka—Ustka (B25s/A01) 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7228340 Df Esd Rdr RT	**UST-98** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**103** 33 48	**1972** Gdynska Stocznia Remontowa —Gdynia (B25s/339) PR 24,41 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7034490 Df Esd Rdr RT	**UST-99** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 48	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/314) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 240V d.c. 9kn
7034505 SNRD Esd RT	**UST-100** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 39 46	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/221) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7034517 SNRE Esd Rdr RT	**UST-101** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 39 47	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/222) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7227853	**UST-102** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 34 44	**1972** Stocznia Ustka—Ustka (B25s/A03) 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7034529 SNVD Esd Rdr RT	**UST-103** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 49	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/274) PR 24,62 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7034531 SNXK Esd Rdr RT	**UST-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/289) PR 24,62 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7034543 SNXL Esd Rdr RT	**UST-105** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 49	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/209) PR 24,59 6,58 2,290 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7034555 Esd Rdr RT	**UST-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 47	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/302) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,5kW 24V d.c. 10kn
7034567 Esd Rdr RT	**UST-107** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 49	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/304) PR 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7034579 Esd Rdr RT	**UST-108** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/310) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7034581 Df Esd Rdr RT	**UST-109** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 47	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/316) PR 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 9kn

7931313 Esd Rdr RT	**UST-200** Launched as Ust-76 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**102** 30 69		 PR	**1980** Stocznia Ustka—Ustka (B410/48) 25,76 3,201 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 36kW 400V d.c. Controllable pitch propeller 10
7931325 Esd Rdr RT	**UST-201** Launched as Ust-77 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Korab'** Ustka Poland	**102** 30 69		 PR	**1980** Stocznia Ustka—Ustka (B410/49) 25,71 3,201 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech. Gen 2 × 36kW 400V d.c. Controllable pitch propeller 10
7349405 FZMC Esd Rdr RT	**USTARITZ** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700		 BV	**1974** Frd. Krupp Schiffsw—Duisberg (540) 80,02 11,41 4,496 79,10 11,36 5,62 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Soc. des Moteurs Baudouin Ma
5374808 ULGL M-24752 Df Esd Gc Rdr RT	**USTILUG** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184		 RS	**1960** VEB Warnowwerft—Warnemuende (409) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(4)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 1
7124623 EVOU M-6491	**USTOYCHIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**167** 43 100		 RS	**1971** .............U.S.S.R. 34,02 7,09 2,890 3,89 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
5035177 YTNU Df Esd Gc Rdr RT	**USTRINE** ex Baltic Sprite-74 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**890** 436 — **1 599** 972 2 627	**✠100A1** **✠LMC**	SS 6/80 EL q $1\frac{7}{16}$"SQ FN 1458 JR	**1960**-11 Kroegerwerft G.m.b.H. —Rendsburg (1171) 80,17 12,60 —/5,639 74,71 12,50 7,01 F 8,0 1 dk & S dk rf nil Coll BH to S dk 3 to 2nd dk WB392t	**M General Cargo** OSD/CSD 2 Ho 24,8 23,0 ER G.3 470 B.3 190 2 Ha (stl) (each 15,8 × 5,6) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nuernberg (MAN) Har Gen 3 × 80kW 230V d.c. Fuel 231,5t (d.o.)
5374822 ULGK M-24772 Df Esd Gc Rdr RT	**USTYUZHNA** **U.S.S.R.** Murmansk U.S.S.R.	**5 238** 2 536 7 184		 RS	**1959** VEB Warnowwerft—Warnemuende (408) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Ro Fuel 506,0t (d.o.) 1
6814233 LQXU Df Esd Gc Rdr RT	**USURBIL** **Pesquera del Atlantico S.A.I. y** **C.** Buenos Aires Argentina	**1 338** 612 1 648		 BV	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (329) 70,49 12,02 4,700 65,00 12,01 5,19 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft 3 Ho G.1 640	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 3 × 280kW Fuel 540,5t (d.o.) 1
7720922 DHBJ Df Esd Gc Rdr RT	**UTA-SABINE** ex Merzario Lombardia-79 ex Uta-Sabine-78 **Partenreederei m.s. 'Uta-Sabine'** Hugo Bartels Jnr. Hamburg Federal Republic of Germany	**3 869** 2 046 7 500		 GL	**1978** Schlichting-Werft—Travemuende (1402) 126,02 8,171 110,83 20,01 11,71 2 dks	**TM RoRo Cargo/General Cargo** Vehicles C. 561/20' (40') Cr 3	2 Oil 4SA each 6Cy. 5 968kW (8 000bhp) Atlas-MaK Maschinenbau
6521252 5LBZ 3241 Df Esd Gc Rdr RT	**UTAE** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 158 10 636	 ✠Classed LR until 11/66	GL	**1965**-6 Kasado Dock Co. Ltd.—Kudamatsu (232) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.(oil) 14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Yoko
7644922	**UTAH V** **Utah Development Co.** Hay Point Services Pty. Ltd. Brisbane, Australia Queensland	**510** — 1 156	**100A** pontoon restricted service	SS 7/77 EL (D) FN 673	**1970** North Queensland Engineers & Agents Pty. Ltd.—Cairns 33,53 17,68 33,51 17,67 2,42 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
8014887	**UTAKA MARU** **Utaka Kokudo Ferry K.K.** Japan	**999** — 250			**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1072) ... ... 1 dk	**TM Ferry**	2 Oil Daihatsu Diesel Mfg. Co. Ltd.
6516843 5LCA 3242 Df Esd Gc Rdr RT	**UTAKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 144 10 636	 ✠Classed LR until 11/66	GL	**1965**-7 Hitachi Zosen—Mukaishima (4044) 135,01 19,46 7,087 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.(oil) 14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Yoko

7633351	**UTE V**		**499**		**1978** Frd. Krupp Schiffsw—Duisberg				**M General Cargo**		Oil 4SA 8Cy. 220 × 280	
DLOE			278					(610)			549kW (736bhp)	
	Rhein-Maas und Seeschiffahrts		1 600	GL	74,02		3,322				Kloeckner Humboldt Deutz	Koeln
Df Esd	**Kontor G.m.b.H.**				71,02	11,82	5,26					10kn
Gc Pfd	Duisburg-Ruhrort	Federal Republic			2 dks				1 Ha (48,0 × 8,9) ER			
Rdr RT		of Germany										
6871920	**UTES**		**334**		**1960** ............U.S.S.R.				**M Fishing**		Oil 4SA 6Cy. 320 × 480	
UEKY			67		43,62	7,62	2,991				E made68 fitted—	
M-22588	**U.S.S.R. -'Dalryba'**		163	RS			3,87		Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
	Nevelsk	U.S.S.R.			1 dk				2 Ho		Fuel (d.o.)	9,5kn
									B.219			
									2 Ha (each 2,2 × 2,2)			
									Der 1(2)			
7909619	**UTHLANDE**		**924**		**1980** Husumer Schiffsw.—Husum			(1460)	**M RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 230 × 270	
DJIQ			403		58,09		1,901		Vehicles	800P	1 343kW (1 800bhp)	
	Wyker Dampschiffs-Reederei		150	GL	55,02	12,81	3,20		Ice strengthened		Motorenw. Mannheim A.G. (MWM)	
Esd Gc	**Fohr- Amrum G.m.b.H.**				B 27,5 1 dk							Mannheim
Rdr RTv	Wyk-auf-Fohr	Federal Republic										12kn
		of Germany										
7609829	**UTICA**		**252**		**1957** Bethlehem Steel Co.—Staten Island,				**M Tug**		Oil	
WYT5			171		New York, NY							
083	**Manatee Tug & Barge Lines**		—		*30,00*	8,01					General Motors Corp.	U.S.A.
273774	**Inc.**					7,95	4,07				Fuel (d.o.)	
RT	Tampa, Fl	United States			1 dk							
		of America										
6510291	**UTIN/PERMINA 1001**		**6 393**	GL	**1965**-5 Hitachi Zosen—Mukaishima				**M Tanker**		Oil 2SA 6Cy. 520 × 700	
5LCC			4 142					(4042)			2 611kW (3 500bhp)	MAN
3243	**Perminaship Corp.**		10 605	✠Classed LR until 11/66	135,01	19,46	6,719		12 Ta ER		Mitsubishi Hvy Ind.	Yka
Df Esd	Monrovia	Liberia			128,00	19,41	9,15				Fuel 437,0t	12,75kn
Gc Rdr					P 26,6 F 16,5 1 dk							
RT					rf 102							
7041364	**UTIQUE**		**226**		**1967** Leningradskiy Petrozavod—Leningrad				**TM Tug**		2 Oil 2SA each 6Cy. 300 × 500	
3VHH			—		29,32	8,31	3,074					
127	**Government of Tunisia (Office**		—	BV	26,98	7,95	4,35				Russkiy-Diesel Works	Leningrad
Rdr RT	**des Ports Nationaux**				1 dk						Gen 2 × 50kW 220V 50Hz a.c.	
	Tunisiens)										2 Controllable pitch propellers	
	Bizerta	Tunisia									Fuel 36,5t (d.o.)	11,25kn
6404739	**UTO**		**144**		**1964** Valmet Oy Pansion Tehdas				**M Ferry**		Oil 4SA 12Cy. 135 × 160	
OHMK			41		—Turku/Abo			(282)		55P	254kW (340bhp)	
1422	**Finnish Board of Navigation**		45		26,34	6,91	2,648		1 Ho 4,5		Kloeckner Humboldt Deutz	Koeln
RTh/v	Turku/Abo	Finland			23,02	6,89	4,04				Gen 1 × 8kW 1 × 2,25kW 1 × 1,5kW	
									1 Ha (1,5 × 2,0)		400V 50Hz a.c.	
									2W Der 2(2)		Fuel 10,0t (d.o.)-1,5pd	10kn
7205001	**UTO MARU**		**180**		**1971** Towa Zosen K.K.—Shimonoseki				**TM Tug**		2 Oil 4SA each 6Cy. 200 × 260	
JG3152	ex Aso Maru-78		50					(418)				
112716	**Aomori Prefecture**		—		29,60	8,03	2,502				Niigata Eng. Co. Ltd.	Tokyo
Rdr RT	Aomori,	Japan			26,01	8,01	3,51				Gen 1 × 50kW 225V a.c.	
	Aomori Pref.				1 dk						Fuel 30,5t	12kn
7913919	**UTOKU MARU No. 3**		**159**		**1979** Shimoda Dockyard Co. Ltd.				**M Tanker**		Oil 4SA 6Cy. 230 × 380	
JG3967			100		—Shimoda			(300)	Mchy.aft		224kW (300bhp)	
123539	**Utoku Kaiun K.K.**		278		31,70	7,24	2,450				Matsui Tekkosho	Ise
Rdr RT	Tokyo,	Japan			29,82	7,01	2,67					
	Tokyo Pref.				1 dk							
7913921	**UTOKU MARU No. 5**		**296**		**1979** Shimoda Dockyard Co. Ltd.				**M Tanker**		Oil	
JG3989			147		—Shimoda			(301)			373kW (500bhp)	
123540	**Utoku Kaiun K.K.**		560		...	...	...				Matsui Tekkosho	Japan
	Tokyo,	Japan			38,03	8,01	3,51					
	Tokyo Pref.				1 dk							
7300461	**UTOKU MARU No. 8**		**511**		**1968** Nishihara Zosen—Ohmishima			(144)	**M Tanker**		Oil 4SA 6Cy. 260 × 400	
JK2984			306		49,92	9,02	4,090				709kW (950bhp)	
103225	**Utoku Kaiun K.K.**		1 176			9,00	4,50		4 Ta ER		Hanshin Nainenki Kogyo	Kobe
	Tokyo,	Japan			1 dk				L.(oil) 1 258		Gen 2 × 16kW 225V a.c.	
	Tokyo Pref.											11kn
7855260	**UTOKU MARU No. 18**		**257**		**1972** Kominato Zosen K.K.—Amatsu-				**M Tanker**		Oil	
JG3062			170		Kominato				Mchy.aft		269kW (360bhp)	
112674	**Kunimori Muraki**		551		37,80		3,001				Kubota Tekkosho	Japan
	Yokohama,	Japan			34,29	8,31	3,20					8kn
	Kanagawa Pref.				1 dk							
6509670	**UTONAI MARU**		**170**		**1964** Ishikawajima Ship & Chemical Plant				**M Tanker**		Oil 4SA 4Cy. 260 × 400	
JG2218	ex Negishi Maru		86		Co.—Tokyo			(325)	Water		157kW (210bhp)	
96364	**Tomakomai Kaiun K.K.**		310		28,45	7,12	3,099		1 Ta ER		Fuji Seisakusho	Tateyama
Gc	Tomakomai,	Japan			26,50	7,10	3,46				Gen 1 × 12kW 210V a.c.	
	Hokkaido Pref.				1 dk							
7720958	**UTONKON**		**90**	**✠100A1**	**1978**-7 Akerboom Bros. Shipyard Ltd.				**TM Pilot Cutter**		2 Vee Oil 4SA each 8Cy. 108 × 127	
			—	Nigerian coasting service	—Leiden			(520)			reverse reduction geared to 2 sc. shafts	
	Government of The Federal		—	**LMC**	18,22	4,60	1,750				355kW (476bhp)	
Esd Rdr	**Republic of Nigeria (Nigerian**			EL (A) 165,0/13,0U1	15,22	4,36	2,62				General Motors Ltd.	Wellingborough
RT	**Ports Authority)**			FN 106	1 dk						Gen 1 × 2kW 2 × 1,5kW 24V d.c.	
	Lagos	Nigeria			rf-							
					4BH							

7504639 FNED Df Esd Gc Pfd Rdr RT	**UTRILLO** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	·BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (323) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' C.Dk 307/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × reduction geared to sc. shaft 17 456kW (23 400bhp) Ch. de l'Atlantique S Gen 3 × 960kW 1 × 150kW a. Thw. thrust propeller fwd Fuel 3 008,5t
7810143 LHWJ Gc Rdr RT	**UTSIRA** **Utsira Kommune** Haugesund Norway	**193** 102 40	NV (Class cont.)	**1979** Karmsund Vertf A/S—Avaldsnes (22) 27,44 23,63 7,33 3,81 P - F - 1 dk rf 894	**M Ferry/General Cargo** 1 Ho ER 1 Ha (3,5 × 2,2) ER	Vee Oil 4SA 8Cy. 159 × 203 gear shaft 421kW (565bhp) Caterpillar Tractor Co. Peo Thw. thrust propeller fwd
5374999 DAUF Df Esd Rdr RT	**UTSIRA LOCH** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt H Gen 2 × 14,5kW 110V d.c.
5375008 SGIF 9485 RTm	**UTSKAR** ex In Spe-54 ex Vadder Gerrit-48 ex Mowe ex Harlington ex Nora **Else-Marie Hartzell** Ronehamn Sweden	**213** 104 284	(BV)	**1918** J. J. Pattje & Zonen—Waterhuizen (113) 33,48 6,91 3,175 29,62 6,86 1 dk R BK 203 conv sailing vessel General Cargo —	**M General Cargo** 2 Ho 7,3 6,6 ER G.368 B.340 2 Ha (7,3 6,6 × 4,1) ER 2W Der 2(2) 1(1)	Oil 4SA 6Cy. 250 × 350 269kW (360bhp) E made54 fitted Motorenw. Mannheim A.G. (MWM) M Gen 2 × 24kW 24V a.c. Fuel (d.o.)
7604403 LEST 18994 Df Esd Gc Pfd Rdr RT	**UTSTRAUM** **Alf Utkilen** Bergen Norway	**299** 165 880	NV	**1977** Brattvag Skipsinnredning—Brattvag (34) 69,35 3,525 63,02 15,02 9,22 Box K	**M General Cargo** Ref Side door 2 Ho ER G.2 506 2 Ha (9,0 10,2 × 6,4) ER Der 2(5)	Oil 2SA 6Cy. 300 × 450 with hyd coupling 1 492kW (2 000bhp) Wichmann Motorfabrikk A/S Rubbe Controllable pitch propeller Thw. thrust propeller fwd
6523092 5LCE 3244 Df Esd Gc Rdr RT	**UTSUKO** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 155 10 636	GL ✠Classed LR until 11/66	**1965**-11 Kasado Dock Co. Ltd. —Kudamatsu (233) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Y
5088904 DGFZ Df Esd RT	**UTTUM** ex Derfflinger-71 **Triton Bereederungs G.m.b.H. & Schiffahrts K.G** Emden Federal Republic of Germany	**329** 177 470	(GL)	**1935** Schulte & Bruns—Emden (95) *43,99* 7,65 2,820 7,60 3,00 P 10,1 RQD 1,0 F 5,5 1 dk R len 51	**M General Cargo** 1 Ho 27,9 ER G.674 B.620 2 Ha ER 2W Der 2(2)	Oil 4SA 320 × 450 224kW (300bhp) NE 61 Kloeckner Humboldt Deutz Fuel 23,0t
7640914 UHJI M-33809 Df Rdr	**UTYOS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,65 4,687 51,62 5,90	**D-E Tug** Salvage Ice strengthened Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 c gen. connected to 1 elec. motor geared to sc. shaft
5375046 YTHD 12836 RT	**UVALA** ex Gracia-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**397** 198 620	JR	**1951** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 49,66 7,52 2,039 45,37 7,47 3,36 RQD 26,6 F 4,9 1 dk RW len 54	**M General Cargo** G.906 B.850 2 Ha ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Gen 2 × 8kW 220V a.c.
7817438	**UVAROVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	RS (Class cont.)	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/02) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to shaft 3 879kW (5 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swiet Thw. thrust propeller fwd 1 aft Fuel 949,0t
5335888 CLYX Df Esd Gc Rdr RT	**UVERO** ex Bridgedale-64 ex Southwick-64 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 480** 5 949 13 878	BV	**1960** Forges & Ch. de La Mediterranee —La Seyne (1342) 141,13 18,62 9,297 132,75 18,60 12,35 2 dks	**M General Cargo** CSD G.20 537 B.18 459 5 Ha (10,8 11,3 11,3 11,3 6,9 × 7,5) ER 10W Der 1(50) 10(10) 1(0,5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Forges & Ch. de la Mediterranee Fuel 388,0t (d.o.)
5112028	**UVERO** ex Falcon ex E. G. B. Riley-50 ex Seabord No. 1 **Government of The Republic of Cuba (Empresa Nacional de Cabotaje)** Habana Cuba	**464** 285 584		**1929** Bethlehem SB. Corp.—Quincy, Ma (1425) *48,86* 10,11 10,06 1 dk R	**M Tanker** Mchy.aft L.(oil) 736	Oil 2SA 6Cy. 280 × 380 Winton Eng. Co. Fuel 9,0t-1,5pd
6908515 JL3075 104150 Rdr RTm	**UWAJIMA** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**941** 468 270		**1969** Hashihama Zosen—Imabari (252) 60,05 11,43 2,693 55,48 11,41 3,94 1 dk RW	**TM Ferry** 560P	2 Oil 4SA each 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Kogyo Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd

7321025 JL3932 111586 Df Esd Gc Pfd Rdr RT	**UWAKAI** **Shikoku Kaiun K.K.** Uwajima, Japan Ehime Pref.	**999** 394 —		**1973** Usuki Tekkosho—Usuki (856) 69,70 13,64 4,496 63,94 13,62 3,26 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 300dk P	Oil 4SA 6Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
6717198 DDJN 11978 Df Esd Gc Rdr RTv	**UWE KAHRS** ex Weserdeich-74 **Johann Kahrs** Hamburg Federal Republic of Germany	**497** 307 1 301	GL	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6602) 71,53 11,99 3,709 64,80 6,71 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,8 ER G.2 941 B.2 748 2 Ha (stl) (each 15,6 × 8,5) ER 4W Cr 2(3) Der 2(5-10) 2(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 13kn
5375084 DHCX	**UWE URSULA** **Horst Brey** Hamburg Federal Republic of Germany	**199** 104 325	GL	**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (183) *34,78* 7,04 3,017 6,99 3,31 RQD 7,1 F 2,2 1 dk R len 36	**M General Cargo** 1 Ho ER G.453 B.411 2W	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Maschinenbau Kiel A.G. Kiel 9kn
7648502 JL3197 105311 Gc Rdr	**UYO MARU No. 2** **Munenori Chihara** Oyano, Japan Kumamoto Pref.	**499** 271 1 500		**1969** Miyoshi Zosen K.K.—Uwajima 54,51 4,150 49,51 9,30 4,70 1dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 895kW (1 200bhp) Japan 12kn
6617934 7OMN Df Esd Rdr RT	**UZAF** ex Skinney-77 ex Bardi-71 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**207** 77 —	(NV)	**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6421543 USKF M-26157 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 5,716 94,01 14,56 10,04 2 dks	**TM Passenger/General Cargo** 190bth P Ice strengthened 1 Ho B.290 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
7001235 UTCP M-28005 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1964** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,3 × 1,5) (1,6 1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7110907 IQAU 186 Esd Rdr RT	**UZEDA CATANESE** ex Uzeda ex Audacia Mazara del Vallo Italy	**157** 76 61		**1971** Dante Castracani—Ancona (79) 30,51 6,30 2,553 23,02 6,28 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7646853 UHUD S-34683 Df Esd Gc Rdr RT	**UZEIR GADZHIBEKOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7826221	**UZGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/04) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
5375096 UIEV M-22324 Df Esd Gc Rdr RT	**UZHGOROD** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
6871865 UEKQ M-22582	**UZHGOROD** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 196	(RS)	**1960** ..............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7130127 EVOS M-7801	**UZHIVCHIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1971** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7110505 EEOY 114 Df Esd Rdr RT	**UZTARGI** **Pesqueras Uztargi** Ondarroa Spain	**184** 61 155	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (66) 29,44 25,02 7,01 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo 10,5kn
7364481 TCHK 4297 Df Esd Rdr RT	**UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**496** 299 907	AB	**1974** Hami Kaynak Tersanesi—Beykoz (57) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**M General Cargo** 2 Ho each 18,7 ER G.1 076 B.1 019 2 Ha (each 12,6 × 4,7) ER	Oil 4SA 6Cy. 320 × 480 reverse geared to sc. shaft 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 60,0t 12,5kn
7854541 JL3172 105240	**UZUSHIO** **Shodoshima Ferry K.K.** Tonosho Japan Kagawa Pref.	**243** 68 —		**1959** Sanuki Zosen Tekkosho K.K. —Takuma 34,02 2,271 30,00 8,60 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6503250 JJ2066 97055 Gc Rdr RT	**UZUSHIO MARU** **Awaji Ferryboat K.K.** Ushibuka, Japan Kumamoto Pref.	**366** 112 117		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (613) 54,31 9,61 2,363 44,51 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 12,5kn
7432721 JM3870 118146 Rdr	**UZUSHIO MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**197** 72 —	NK	**1975** Kochi Jukogyo K.K.—Kochi (883) 29,19 26,47 8,62 3,79 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 12,75kn
6870330 UMZO M-24295	**UZVARA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 134	RS	**1957** ....East Germany 39,15 7,37 2,931 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho In.167 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7315349 PIGM	**V. H. EN B.5603** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
7233644 PIGN	**V. H. EN B.5604** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 —	BV	**1972** Scheepswerf Stapel B.V.—Spaarndam 57,31 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
7314852 PIGO	**V. H. EN B.5605** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 448kW (600bhp) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
7042502 UJLA M-30793 Df Esd Gc Rdr RTm	**V. KUCHER** ex Jobox-71 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**299** 142 — **795** 422 780		**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (299) 57,84 (BB) 10,32 —/3,680 52,00 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 4Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7738424 WF2939 266366	**V. L. KEEGAN II** **Diesel Tank Ira S. Bushey Inc.** New York, NY United States of America	**860** 700 —		**1953** Ira S. Bushey & Sons Inc.—New York, NY (609) *58,19* 12,81 3,391 3,79 1 dk	**M Tanker** Mchy.aft	Oil 955kW (1 280bhp) U.S.A.
6400783 JG2063 90953 RT	**V. S. P. DAIWA MARU** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**119** 39 —		**1963** Osaka Zosensho—Osaka (220) 27,67 7,04 2,286 26,60 7,00 3,10 RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
6813710 JG2554 103935 Rdr RT	**V. S. P. KUROGANE MARU** **Shibaura Tsusen K.K.** Tokyo, Japan Tokyo Pref.	**306** 113 —	NK	**1968** Osaka Zosensho—Osaka (279) 36,30 3,150 32,01 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
5418317 8LYB 90903 RT	**V. S. P. SAKAE MARU** **Nittetsu Kogyo K.K.** Susaki, Japan Kochi Pref.	**120** 39 —		**1963** Osaka Zosensho—Osaka (213) 27,67 7,04 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 22kW 200V a.c. 2 Directional propellers 11,5kn
6813851 JG2539 103855 Rdr RT	**V. S. P. TAKE MARU** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**195** 71 —		**1968** Osaka Zosensho—Osaka (286) 31,96 8,23 2,718 30,89 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 23,5t-3,0pd

6706541 JJ2227 99918 RT	**V. S. P. YASHIMA MARU** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**193** 70 —		**1967** Osaka Zosensho—Osaka (263) 31,91 8,23 2,693 30,87 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
5330151 1383 RT	**V. SPORADES** ex Sirius-64 ex Athinal-61 ex Bancinu-58 ex Migrante-47 ex Audacieux-38 ex Victrix-36 ex Migrant **Saronikos S.A. Maritime Enterprises** Piraeus Greece	**525** 369 —	✠Classed LR until 1/60	**1927**-11 Clyde SB. & Eng. Co. Ltd.—Port Glasgow (352) 47,00 7,37 3,277 39,02 7,32 3,97 B 17,4 F 7,4 2 dks R BK 191 conv Yacht 60	**TM Passenger** —P	2 Oil 4SA each 6Cy. 275 × 420 224kW (300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 51,0t (d.o.)
5204572	**V. T. 503** ex Le Beau-69 ex Haro-60 **Irving D. Logan** United States of America	**217** 35 —		**1910** A. McDonald—Vancouver, B.C. 36,58 7,80 4,268 7,75	**Wood M Tug** 2W	Oil 7Cy. 356 × 432 E made40 fitted60 Fairbanks Morse & Co. Beloit, Wi 10kn
6406555 OW2144 Df Esd Gc Rdr RT	**V. U. HAMMERSHAIMB** ex Ross Valiant-75 **Gotfred Joensen P/R** Sandevaag Faroe Islands	**803** 291 —	**✠100A1** SS 2/80 stern trawler **✠LMC** EL (n) FN 1077	**1964**-7 Cochrane & Sons Ltd.—Selby (1489) *62,98* (BB) 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 Coll BH to U dk 6 to 2nd dk WB39t	**D-E Fishing** Stern Trawler	3 Vee Oil 4SA each 8Cy. 220 × 280 total 865kW (1 160bhp) driving gen. connected to elec. motors & sr geared to sc. shaft ✠ NE 4/78 Kloeckner Humboldt Deutz Koeln db 0,83N/mm^2 (120lbf/in^2)
6514871 VGRT 322232 Df Esd Gc Rdr RTm/h	**V. W. SCULLY** ex Don de Dieu-67 **Algoma Central Railway** Sault Ste. Marie Canada	**17 564** 12 529 26 646	AB ✠Classed LR until 4/68	**1965**-7 (Fwd section) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (285) **1965**-7 (Aft section) Canadian Vickers Ltd. —Montreal, P.Q. 222,51 23,02 7,989 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 18,9 16,7 32,9 32,9 32,9 34,7 ER 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian General Electric Co. Ltd. Peterborough, Ontario Gen 3 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 825,0t (o.f.)
5334810 LLBS C11045 Esd Rdr RT	**VAAGSJO** ex Sotrabuen-64 ex Kelt II-55 **Hoegseth Shipping A/S** Molde Norway	**124** 39 —	(NV)	**1943** Edv. Lovfall—Lofallstrand (47) 30,08 6,76 3,379 27,16 6,71 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (4,2 × 1,9) ER 2W Der 2	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 64 A/S Bergens M/V Bergen Gen 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5375204 JXBI	**VAAGSOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**165** 68 —	(NV)	**1958** Loland Motorverstad A/S—Leirvik (10) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 11kn
6706644 LMVH	**VAARVIND** ex Mostring-78 ex Brit-Marit ex Alvel **Sverre Vindenes P/R** Floro Norway	**103** 52 142	BV	**1920** ....Montrose 28,15 5,39 26,37 5,35 2,60 1 dk	**M General Cargo** G.227 1 Ha (9,6 × 3,6) 1W Der 1(2)	Oil 2SA 2Cy. 280 × 420 119kW (160bhp) NE 58 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 4,0t (d.o.) 8kn
7041429 VGCZ 344887 Esd Gc Rdr RTv	**VACATIONLAND** Launched as Thomas Haviland **CN Marine Inc.** Charlottetown, Canada P.E.I.	**3 039** 1 594 1 397	**✠100A1** CS 4/79 Port Borden, P.E.I. to Cape Tormentine, N.B. service **✠LMC** EL (V) 1$\frac{3}{4}$"U2 FN 2659	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (54) 97,85 20,76 5,042 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** Vehicles 487P Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 254 × 305 sr geared with hydraulic clutch to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 249,0t (d.o.) 15,25kn
7026065 LZHS 124 Df Esd Gc Rdr RT	**VACHA** ex Belatrix-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 756** 572 1 618	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 029 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 100kW 1 × 20kW 380V a.c. Fuel 142,0t (d.o.)-7,0pd 10,5kn
7305904 347867 Esd Gc Rdr RT	**VACHON** **Canadian Acceptance Corp. Ltd.** Quebec, P.Q. Canada	**390** — 272	**✠100A1** CS 6/77 tug Ice Class 3 **✠LMC** EL (e) 1"U1 FN 453	**1973**-7 Star Shipyards Ltd.—New Westminster, B.C. (408) 30,99 11,59 5,595 29,44 10,98 4,42 1 dk rf 305 5 BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × 267 Alco MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7742097 OW2185 D2439	**VADASTEINUR** **Johan Simonsen** Torshavn Faroe Islands	**310** 249 —	NV	**1977** P/f Torshavnar Skipasmidja & M/V —Torshavn (22) 39,10 8,54 33,15 3,99 1 dk rf 991 Box K 152	**M Fishing** Ref Mchy.aft	Oil 4SA 5Cy. 300 × 410 541kW (725bhp) A/S Volund Kobenhavn
7623423 1037 Esd Rdr RT	**VADENI** **NAVROM** Braila Romania	**195** 61 —	RNR	**1975** Santierul Naval Braila—Braila 29,29 8,18 3,290 26,98 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)

7616937 OW2147 D2371	**VADHORN** **P/f Marknadarrokt** Eidi Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/01) 32,69 (BB) 3,531 28,12 7,62 5,72 1 dk rf- BK 152	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 56kW 380V 50Hz a.c.
7640926 UVSD M-31787	**VADINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 700 1 641kW (2 200bhp) CKD Praha Pr 13,7
7504249 LCGA Df Esd Gc Pfd Rdr RT	**VADSO** ex Marjata-76 **Government of The Kingdom of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Bergen Norway	**927** 260 —	NV	**1976** Mjellem & Karlsen A/S—Bergen (118) 45,78 11,00 42,02 10,98 7,12 2 dks rf 1186 BK 178	**TM Research** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Gen 3 × 76kW 220V 50Hz a.c.
7031761 LNPX C17485 Df Esd Gc Rdr RT	**VADSOGUTT** **A/S Vadsofisk** Brodrene Aarsaether A/S Vadso Norway	**297** 89 549	NV	**1970** Hasund, Smie & Sveiseverk —Ulsteinvik (11) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.) 1
7720037 LHNX 19252 Df Esd Gc Pfd Rdr RT	**VADSOJENTA** **M/TR Vadsojenta** Brodrene Aarsaether A/S Vadso Norway	T.Mk **299** 108 303	NV	**1978** Storviks M/V—Kristiansund N. (87) 46,54 9,43 4,534 40,16 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 132kW Controllable pitch propeller
5418707 LLCU Df Esd Pfd Rdr RT	**VADSOTRAL** ex Anjou Bretagne-67 **P/R Torstein C. Mosand og Per R. Andersen** Torstein C. Mosand Vardo Norway	**291** 101 —	BV	**1963** Ch. & At. de la Perriere—Lorient (L28) 36,50 8,23 3,068 31,73 8,13 3,97 2 dks	**M Fishing** Stern Trawler 2 Ha (each 1,4 × 1,4)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) NE 67 Kloeckner Humboldt Deutz Ke Fuel 61,0t (d.o.)-2,0pd 12,
5211719 UFSA M-16879 Df Esd	**VAENGA** ex Loparj **U.S.S.R.** Murmansk U.S.S.R.	**650** 247 455	(RS)	**1955** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (154) 60,00 9,00 4,201 53,85 8,95 4,86 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 2(2) 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockh 10,
7105108 LAKW Df Esd Rdr RT	**VAERLAND** **Toralf Vaeroyvik** Floro Norway	**188** 79 —		**1971** Eidsvik Skipsbyggeri—Uskedal (27) 32,36 6,86 29,57 6,84 3,66 F 6,1 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1600 × 2000 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 32kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 1
7626877 DGIF Df Esd Gc Rdr RT	**VAERMLAND** **Schulz & Clemmesen Schulauer Befrachtungskontor** Hamburg Federal Republic of Germany	**999** 671 2 051	GL	**1977** Nishi Zosen K.K.—Imabari (183) *75,63* 12,43 4,776 73,00 12,41 7,22 2 dks	**M General Cargo** G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amaga 12,
7393640 JWRQ 18360 Rdr RT	**VAEROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**265** 125 41	NV	**1974** Skaalurens Skibsbyggeri—Rosendal (223/36) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5375278 Rdr	**VAEROY** **Tartan Arrow (Marine) Ltd.** United Kingdom	**142** 75 —		**1935** A/S Bergens M/V—Bergen (218) *29,30* 5,95 5,92 1 dk R BK 152	**M Passenger/Ferry** 152P	Oil 2SA 5Cy. 200 × 300 224kW (300bhp) NE 62 Wichmann Motorfabrikk A/S Rubbestadne Fuel (d.o.)
6705028 ULIN M-17172 Df Esd Gc Rdr RT	**VAGA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 579	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (241) 102,11 14,05 5,890 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf) 13,
7367380 Df Esd Gc Rdr RT	**VAGABOND** **Jackson Marine S.A.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Mermentau, La (233) 3,839 54,77 12,20 4,58 rf 914	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 244 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 90kW Fuel 368,0t

7309649 WB4071 247358	**VAGABOND** **John Tasso** Los Angeles- United States Long Beach, Ca of America	**130** 81 —		**1945** ....Tacoma, Wa *23,78* 6,89 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5063588 DAIJ Df Esd RT	**VAGABUND** ex Carina-75 **Heinrich Meyer** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**424** 264 888	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (475) 56,22 9,45 3,779 50,02 9,40 5,90 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 2 Ha (8,7 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 30,5t 9,5kn
6723707 LLXW C16867 Df Esd Gc Pfd Rdr RT	**VAGAKALL** **A/S Vagafisk** Svolvaer Norway	T.Mk **278** 90 299	NV	**1967** A/S Trondhjems M/V—Trondheim (627) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808600 LNWT C16978 Df Esd Gc Rdr RT	**VAGAMOT** **A/S Vagafisk** Svolvaer Norway	T.Mk **272** 93 299	NV	**1968** A/S Trondhjems M/V—Trondheim (622) 39,25 9,02 4,230 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6804496 LNCC C16921 Df Esd Gc Pfd Rdr RT	**VAGAMOY** **A/S Vagafisk** Svolvaer Norway	**278** 87 299	NV	**1967** A/S Trondhjems M/V—Trondheim (626) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7804962 LIGY Gc Rdr RT	**VAGAN** **D/S Vesteraalens A/S** Stokmarknes Norway	**656** 288 100	NV (Class cont.)	**1979** Bolsones Verft—Molde (259) 56,27 11,61 51,01 4,20 1 dk rf 1245 Box K 127	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles Bow door & stern door Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd
5147243 LKDR Esd	**VAGEN SENIOR** ex Hellskjaer-75 **Odd Vagen P/R** Kristiansund N. Norway	**173** 84 —		**1956** Vaagland Batbyggeri—Vaagland (51) 32,03 7,07 6,90 3,46 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7110141 IPTC 474 Df Esd Gc Pfd Rdr RT	**VAGERO** ex White Crest-79 ex British Prince-73 ex White Crest-72 **Agenzia Maritima Aliboni S.r.l.** Viareggio Italy	**982** 466 1 585 **1 597** 870 2 704	RI ✠LR class withdrawn 22/8/80	**1971**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (998) 79,94 11,99 —/5,879 72,24 11,89 7,01 P 18,3 F 11,3 2 dks rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 22,7 25,3 2 TwD ER G.3 392 B.3 046 2 Ha (stl) (each 16,7 × 7,7) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c. Fuel 139,5t (hvf)
7620342 UQEF M-32839	**VAGIF** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
7905259 LIRC 19392	**VAGSTEIN** **P/R Vagstein** Magnar Vage Maloy Norway	**224** 95 750		**1979** Soviknes Verft A/S—Syvikgrend (92) 33,74 7,62 29,01 7,61 6,33	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Aabenraa Motorfabrik Aabenraa
5375371 LCUZ C15680 Df Esd Gc Rdr RT	**VAGTIND** **A/S Havfisk** Melbu Norway	**457** 146 —	NV	**1962** A/S Bergens M/V—Bergen (441) 46,13 8,84 4,801 39,48 8,79 5,01 2 dks BK 170	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 1W Der 1(1,5)	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 96kW 380V 50Hz a.c. Fuel (d.o.)
7506883 ESTX M-31194 Df Esd Gc Pfd Rdr RT	**VAGULA** **U.S.S.R.** Tallin U.S.S.R.	**3 017** 1,246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (440) 101,99(BB) 15,24 5,711 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5425724	**VAIGAI** **Madras Port Trust** *Madras* India	**769** 401 —	IRS ✠LR class withdrawn 16/3/79	**1964**-2 N.V. Ijsselwerf—Rotterdam (122) 45,14 18,72 43,52 18,61 3,05 1 dk RW rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 373kW (500bhp) driving 2 gen. each 140kW 185/230V d.c. connected to 2 elec. motors each of 122kW (164shp) (WL) Masch. Augsburg-Nuernberg (MAN) Augsburg
5375395 TO6009 RTv	**VAILLANT** **Societe de Remorquage et de** **Sauvetage du Nord** Dunkerque France	**162** — —	BV	**1961** Ziegler Freres—Dunkerque (119) *25,55* 7,62 ... ... 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunkerque Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11,25kn

7437769 WYT9 573 548067	**VAIO CON DIOS** **Dave Punch** Galveston, Tx United States of America	**163** 115 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 340kW (456bhp)
6717409 326123	**VAIR** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	**150** 75 —		**1966** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. *25,70* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Detr
5266386 LEPF C4512 RT	**VAKA** ex Oster-66 **P/R Kristoffersen og Gungersen** Thor Age Kristoffersen Haugesund Norway	**200** 100 254	(NV)	**1908** Kristiansands M/V A/S—Kristiansand (131) 38,23 6,61 3,150 6,58 1 dk R len 15	**M General Cargo** 1 Ho G.368 1 Ha (10,6 × 3,6) 1W Der 1(3)	Oil 4SA 6Cy. 224kW (300bhp) NE 62 Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6917592 IRMO 736 Esd Rdr RTm	**VAL** ex Prompt-79 **Ocean Shipping & Barge S.p.A.** Trieste Italy	**139** 38 119	GL RI	**1969** Schulte & Bruns—Emden (256) 27,79 7,90 2,883 24,49 7,50 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Controllable pitch propeller Fuel (d.o.)
5091755 PVGX Df Esd Gc	**VAL-DE-CAES** ex Dom Ambrogio-67 ex Tambau-61 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 882** 2 134 5 384	✠LR class withdrawn 14/5/80	**1961**-4 Stocznia Gdanska Im. Lenina—Gdansk (B31/213) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 4/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 2 × 245kW 1 × 24kW 230V Fuel 508,0t (hvf)
7116901 HBFV 93 Df Esd Gc Pfd Rdr RTm/v	**VALAIS** ex Saint Tropez-78 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**1 467** 731 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01206) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 36 Ta ER L.2 529	Oil 4SA 6Cy. 450 × 500 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Gen 3 × 108kW 380V 50Hz a.c. Fuel 264,0t (d.o.)-7,0pd
7424633 LDGW 18807 Df Esd Rdr RT	**VALANES** **Oivind Valanes** Kristiansund N. Norway	**239** 92 —	NV	**1976** Vaagland Batbyggeri—Vaagland (89) 36,81 7,65 32,31 7,62 6,08 1 dk	**M Fishing** Side-fishing Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil Alpha-Diesel A/S Frederi Controllable pitch propeller
6728525 P3QI Esd Gc Pfd Rdr RTm/v	**VALANI** ex Cervantes-79 **Valani Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 778** 890 2 172 **2 543** 1 304 —	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"SQ FN 1889	**1968**-2 Grangemouth Dockyard Co. Ltd.—Grangemouth (539) 98,48 13,52 4,852/6,216 90,43 13,42 7,47 P 21,7 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Ho 23,1 29,2 ER TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.)
5113632 IQGI 1207 Df Esd Pfd Rdr RT	**VALANNA** ex Gitana Seconda-79 ex Rolith-74 ex Suderelv-70 ex Fenja-69 **Paparelli S.a.S.** Napoli Italy	**491** 272 1 037	RI ✠Classed LR until 9/5/75	**1961**-1 J. J. Sietas Schiffsw.—Hamburg (473) 61,73 9,68 4,007 56,01 9,61 4,04 P & B 39,1 F 8,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 741 B.1 537 3 Ha (8,2 × 5,1) (9,8 9,8 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel 86,5t (d.o.)
6423216 TQBE 3920 Df Esd Pfd Rdr RT	**VALBERG** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5100) 29,90 6,76 2,921 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Fuel 35,5t (d.o.)
5375462 OFNR 1372	**VALBORG** **Paakaupunkiseudun Partiolaiset R.Y.** Sipoo/Sibbo Finland	**112** 73 220		**1948** ....Borga 29,80 7,27 3,048 7,22 1 dk	**Wood M General Cargo**	Oil 75kW (100bhp) .... Fuel (d.o.)
7391721 IMNX 733 Df Esd Gc Pfd Rdr RT	**VALCHIARA** ex Edda Skald-79 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**498** 218 813	**✠100A1** SS 2/80 **✠LMC** EL K 1¼"U2 FN 805 RI	**1975**-9 Brodogradiliste "Tito"—Macvanska Mitrovica (923) 55,40 12,12 3,861 48,80 11,61 4,88 F 19,2 1 dk rf 1092 5BH WB335T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 225 × 300 Alpha-Diesel A/S Frederi Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7717743 Df Esd Gc Rdr RT	**VALDALIGA** **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A.—Santander (203) 106,84 6,668 97,39 15,80 8,69 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to s shaft 2 984kW (4 000bhp) Empresa Nacional "Bazan" de C.N.M. S.A.
7421291 EUKK M-32540 Df Esd Gc Rdr RT	**VALDAY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1974** .............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. sh U

6417384 UEBZ M-26561 Df Esd Gc Rdr	**VALDAYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	4 531 2 380 6 069	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/19) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7828748	**VALDAYSK** **U.S.S.R.** U.S.S.R.	744 213 332	RS	**1979** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5375503 INYL 322	**VALDERICE** ex Giorgio Pimpi-57 **Vincenzo Maltese** Trapani Italy	269 176 386	(RI)	**1947** Cant. Mario Tramontin—Venezia 36,38 8,03 32,11 7,85 3,97 1 dk	**Wood M General Cargo** 1 Ho B.450 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted47 S.A. Ansaldo Genova 8,5kn
5409017 TFSO 0189 Df Esd Rdr RT	**VALDIMAR SVEINSSON** ex Kopavik-78 ex Skardsvik II-76 ex Skardsvik-75 **Sveinn Valdimarsson** Vestmannaeyjar Iceland	152 65 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 31,91 6,66 6,61	**M Fishing** Side-fishing len 66	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5380376 DESI SSR3998 Df Esd Gc Pfd Rdr RT	**VALDIVIA** ex Vikingbank-70 **Partenreederei m.s. 'Valdivia'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany See Register of Offshore Units	T.Mk **1 317** 509 —	GL	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (863) 73,46 11,03 4,979/5,258 63,99 11,00 7,32 conv Fish-factory Stern Trawler Factory Fishing 76	**M Research/Mother Ship** for submersibles Oceanographic Stern ramp Cr 2(6) Der 2(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd
6614970 EFAY 743 Df Rdr RT	**VALDIVIA** Launched as J.C.P.-R2 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	321 53 —	✠**100A1** SS 6/77 tug Malaga Port and Bay service ✠**LMC** EL (e) 1$\frac{1}{16}$" FN 426	**1967**-4 Soc. Espanola de Const. Nav. —Cadiz (130) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991 3BH WB31t	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 45kW 220V d.c. Controllable pitch propeller 12kn
5375553 KBNS 246995 Df Esd Gc	**VALDOSTA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2431) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5375577	**VALENCA** ex Nazareth-36 ex Valenca **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*190* *78* —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Ayr *35,42* 6,43 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 305 Ailsa SB. Co. Ltd. Troon
6508157 FNON Df Esd Gc Pfd Rdr RT	**VALENCAY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	**3 430** 977 668	BV	**1965** Ch. de l'Atlantique—St. Nazaire (E23) 105,01 17,07 3,931 97,49 17,00 10,60 2 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 21kn
7387005 EHJB Df Esd Gc Pfd Rdr RT	**VALENCIA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 266	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 19253	**1977**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (154) 287,66(BB) 46,11 18,616 275,01 46,00 24,01 F 23,8 1 dk 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) Spt 268,4°C 0,45N/mm² (65lbf/in²) hs1644,4 Gen 2 × 1500kW 1 × 915kW 450V 60Hz a.c. 16,5kn
7425285 A8ZD 5416 Df Esd Gc Pfd Rdr RTv	**VALENE** ex Atlantic Albatross-79 **Valene Co. Ltd.** Seed Sea Shipping Co. Ltd. Monrovia Liberia	T.Mk **8 560** 4 875 16 186 **13 057** 7 682 21 528	✠**100A1** ✠**LMC** EL E† 2½"U2 FN 5530	**1975**-11 Mitsubishi Heavy Industries Ltd. —Shimonoseki (758) 162,06 22,92 8,783/10,605 150,04 22,86 14,00 P 31,7 F 14,1 2 dks rf 102 NS 6BH WB5209T incl. STs in Nos. 1 & 3 holds & TwD 3023T & comb. btm & STs in No. 2 hold 1026T	**M General Cargo** 4 Ho 20,4 28,8 28,8 28,8 ER G.26 933 B.25 621 1 Ha (stl) (13,2 × 8,9) 6 Ha (stl) (19,9p&s 19,9p&s 17,9p&s × 6,7) ER Cr 2(16) Der 1(20) 3(10)	Oil 2SA 8Cy. 520 × 1050 7 908kW (10 600bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn
5418642 SV5048 6896 Df Esd Rdr RTv	**VALENTIN** ex Myriel-76 ex Zodiac Steve-74 ex Obotrita-73 ex Alte Weser-70 **Bridamaris Maritime Co. Ltd.** Piraeus Greece	T.Mk **497** 319 — **1 142** 856 —	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (91) 70,03 11,10 3,750/5,001 66,02 11,00 6,20 F 7,7 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER G.2 916 B.2 690 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn

7207982 UIDK M-31546 Df Esd Gc Rdr RT	**VALENTIN KHUTORSKOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,167 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
6701371 UOOE M-28081 Df Esd Gc Rdr RT	**VALENTIN KOTELNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,25 5,398 78,06 14,20 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 623 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6707777 UYIR M-29027 Df Esd Gc Rdr RT	**VALENTIN SEROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 205** 1 278 — **5 093** 2 399 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 6,681/7,220 120,96 16,77 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 16,5kn
7348736 UTOM M-31110 Df Esd Gc Pfd Rdr RT	**VALENTIN SHEVCHUK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (411) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7381099 A8XX 5384 Df Esd Gc Pfd Rdr RTv	**VALENTINA** **Quest Navigation Corp.** Monrovia Liberia	**31 800** 23 006 37 300	BV	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (977) 196,02(BB) 29,44 10,694 187,99 29,39 20,78 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 28,0 ER G.77 094 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 580kW 440V 60Hz a.c. Fuel 1 783,0t (hvf) 14,75kn
6619475 J4ZM 7498 Df Esd Gc Rdr RT	**VALENTINA** ex Laguna-79 ex Yuan Fu-79 ex SNS Trader-77 ex Etoile-76 ex Nansei Maru-75 **Vacerra Compania Naviera S.A.** Piraeus Greece	**4 073** 2 620 6 092	NK	**1966** Usuki Tekkosho—Saiki (1080) 109,81 16,01 6,605 101,91 15,98 8,08 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 563 B.7 890 3 Ha (13,1 25,1 14,0 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V a.c. Fuel 389,0t-10,5pd 12,5kn
5375606 EDDB 671 Df Esd Gc Rdr RTm	**VALENTINA FRIAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**8 691** 6 051 —	**✠100A1** SS 6/77 **✠LMC** EL ct 2⅛"SQ FN 4121	**1960**-5 Soc. Espanola de Const. Nav. —Bilbao (90) 144,48 18,72 9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk WB3390t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** 5 Ho 17,8 19,3 19,4 26,2 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER Der 1(20) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 86,0t (d.o.) 749,5t (hvf) 15,25kn
5030799 SYLV 5517 Df Esd Rdr	**VALENTINA P.** ex Markus-73 ex Aungthitsa-64 Piraeus Greece	**5 491** 2 884 8 016	**✠100A1** SS 11/75 **✠LMC** EL y 3055 ✠ LR class withdrawn	**1954**-8 H. C. Stuelcken Sohn—Hamburg (826) 127,62 17,05 7,055 118,01 17,00 8,89 P 27,5 F 17,4 1 dk RW NS 7BH WB2042t incl. DTsf540t Dk112t **SURVEYS OVERDUE — CLASS SUSPENDED 29/2/80**	**S General Cargo** 4 Ho ER G.10 040 B.9 478 4 Ha (each 10,3 × 10,9) ER 8W Der 8(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 716kW (2 300ihp) H. C. Stuelcken Sohn Hamburg 3 SB 1,58N/mm^2 (228lbf/in^2) Spt (hs1141,8) 9cf Fuel 719,5t (o.f.) 10,5kn
5425736 ULZD M-27590 Df Esd Gc Rdr RT	**VALENTINA TERESHKOVA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 719** 3 993 — **11 521** 6 363 16 820	RS	**1963** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7519426 5MZP 5770 Df Esd Gc Pfd Rdr RTm/h/v	**VALERIA** **Valeria Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 523	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1774) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 15,9 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 7 Ha (stl) (17,0 19,7p&s 19,7p&s 19,7p&s × 8,0) ER Cr 1(25) 2(21) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
5101902 IOLB 1150 Df Esd Gc Rdr RT	**VALERIA** ex Elke Brigitte-72 **Antonio Schiano di Cola** Napoli Italy	**498** 260 1 194	RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 39,5t 10,5kn
7351185 Esd Rdr RT	**VALERIA** **Severino Costabile** Salerno Italy	**269** 141 —	RI (Class cont.)	**1976** Cant. Nav. Filli Maccioni—Viareggio (7) 49,31 7,78 3,501 39,71 7,47 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 222 × 292 671kW (900bhp) Mirrless Blackstone Ltd. Stockport

7222786 UKUE M-17317 Df Esd Gc Pfd Rdr RT	**VALERIAN ALBANOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 287 630	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (287) 68,23 11,92 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (each 3,6 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7102338 UKFF M-31009 Df Esd Gc Pfd Rdr RT	**VALERIAN KUYBYSHEV** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (320) 151,52 20,35 8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7408598 UEAK M-12387 Df Esd Gc Rdr RT	**VALERIAN URYVAYEV** **U.S.S.R.** Kholmsk U.S.S.R.	**697** 85 350	RS	**1974** ....Khabarovsk 54,77 9,50 4,190 9,30 5,19 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,7) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
5376363 C4BQ 373979 Df Esd RTm/h	**VALERIE** ex Zoe 4-78 ex Vlistborg-74 ex Vanessa-65 **Saint Morits Ltd.** Sachinis Shipping & Agency Co. Ltd. Limassol Cyprus	**500** 317 776	BV	**1954** C. Amels & Zoon Scheepswerf —Makkum (171) 57,49 8,84 3,302 52,00 8,79 3,66 P 13,5 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 104 B.1 022 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 58,0t (d.o.) 10kn
		DAMAGED DURING HOSTILITIES 5/76				
7050822 WYZ4 188 516934	**VALERIE E** **Valerie E Inc.** Philadelphia, Pa United States of America	**116** 79 —		**1968** ....Palatka, Fl *21,86* 6,71 3,87	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
6921414 ZCIA 356705 Df Esd Gc Rdr RT	**VALERIE TIDE** ex Lady Valerie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**446** 107 683	BV	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (806) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam 12kn
5422875 UHQC M-27362 Df Esd Gc Rdr RT	**VALERIY BYKOVSKIY** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 288	RS	**1963** ....Kherson 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha 13kn
6723501 UZRO M-20990 Df Esd Gc Rdr	**VALERIY CHKALOV** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 354		**1951** Stocznia Gdanska Im. Lenina—Gdansk (B10/03) 59,01 8,97 4,331 53,85 8,92 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7328413 UYPD M-32096 Df Esd Gc Rdr RT	**VALERIY MEZHLAUK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 737	RS	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7014098 USDT M-30367 Df Esd Gc Pfd Rdr RT	**VALERIY VOLKOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 645	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (317) 105,67 15,60 5,290/6,770 96,02 15,55 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
5358206 HO-8196 Df Esd Rdr RT	**VALERY** ex Marieke W.-79 ex Delice-79 ex Heimar-77 ex Thekla-68 **Gamma Panama S.A.** Panama	**489** 250 680	BV	**1958** Martin Jansen Schiffswerft u. Mfbk. —Leer (38) 53,01 8,44 3,264 47,00 8,03 3,71 P 10,4 RQD 3,4 B 9,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,4 ER G.917 B.874 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 40,5t (d.o.) 8,75kn
7509017	**VALES POINT** **Madlong Carriers Pty. Ltd.** Harbour Lighterage Pty. Ltd. Sydney, N.S.W. Australia	— — —	✠100A SS 10/79 pontoon for service between Newcastle, N.S.W. & Lake Macquarie EL (C) FN 435	**1975-9** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (119) 29,49 12,48 29,01 12,01 3,00 1 dk rf nil 2BH	**Pontoon** Deck Cargo Heavy load	

6812572 JXTJ C17041 Df Esd Gc Rdr RTv	**VALETTA** **Sameiet Valetta** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 002** 9 117 27 484	NV	**1968** Oresundsvarvet A/B—Landskrona (213) 175,27 25,96 10,243 168,28 25,91 13,72 P 40,0 RQD 18,0 B 24,1 F 15,9 1 dk rf 38	**M Bulk Carrier** 12P Str. heavy cargoes 7 Ho 18,2 18,2 18,2 18,2 18,2 18,2 13,2 ER G.29 718 B.27 705 7 Ha (stl) (8,2 11,5 11,5 11,5 11,5 11,5 6,6 × 11,5) ER 11W Cr 2(10) 3(8) Der 4(5-10) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 168,5t (d.o & hvf)-37,5pd 15kn
5315644 IMLH 1243 Esd Rdr RTh/v	**VALFELICITA** ex Wildente-77 ex Schweiburg-73 **Oreste Scotto di Frega** Napoli Italy	**499** 292 1 190	RI (GL)	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6111) 67,01 10,01 3,785 59,97 5,92 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 336 B.2 178 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.) 10,5kn
7028192 EFTT 245 Df Esd Gc Rdr RT	**VALFRAGOSO** **Naviera Vicente Suarez S.A.** Vigo Spain	**3 476** 2 164 5 588	**✠100A1** SS 3/80 **✠LMC** EL S 1$\frac{11}{16}$"U2 FN 2341	**1971**-1 Ast. de Santander S.A.—Santander (64) 111,87(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 2 268kW (3 040bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
7627766 EORX M-31250 Df Esd Gc Pfd Rdr RT	**VALGEYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (462) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5kn
6609937 LGZL C16489 Df Esd Gc Rdr RTv	**VALHALL** **D/S A/S Anglo & D/S A/S Mammy** Valdemar Skogland A/S Haugesund Norway	**12 751** 6 728 20 422	NV	**1966** Haugesund M/V A/S—Haugesund (28) 162,16 21,70 9,703 152,53 21,65 12,91 P 36,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 B.23 921 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/B Gotaverken Goteborg Gen 3 × 252kW 440V 60Hz a.c. Fuel 1 183,5t (hvf) 15,75kn
5416383 J4IL 7057 Df Esd Gc Rdr RT	**VALI PERO** ex Laurelbank-79 **Brethelman Shipping Co. S.A.** Evalend Shipping Co. S.A. Piraeus Greece	T.Mk **6 411** 3 467 10 692 **8 406** 4 902 12 507	**✠100A1** SS 2/79 DTma—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 3836	**1963**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (857) 148,44 18,98 7,976/8,808 137,50 18,90 9,00 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 9,4DT 16,0 25,5 G.18 354 B.16 520 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
7624348 PIDI Df Esd Gc Rdr RTm/h/v	**VALIANT** **Rederij 'Valiant'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 600** 1 116 3 200	BV	**1977** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (275) 80,40 13,64 5,536 73,51 13,42 6,74 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 7,3) (25,0 × 9,5) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
7717145 592207 Df Gc Pfd Rdr RT	**VALIANT** **Continental Illinois National Bank & Trust Co. of Chicago** United States of America	**469** 318 —	AB	**1978** McDermott Shipyard—Morgan City, La (236) 64,01 3,658 59,47 13,72 5,21 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 200kW Thw. thrust propeller fwd 12kn
7005841 WY7686 522574 Df Esd Gc Pfd Rdr RT	**VALIANT** **Mattias A. Madsen, Scott L. Bowlden, Arthur Hvatum, Ted Hvatum & Bruce C. Healy** Seattle, Wa United States of America	**195** 132 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. (277) 27,74 8,08 7,93 3,08 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Detroit, Mi
6520351 C4TW	**VALIANT EXPLORER** ex Ioulis Keas-77 ex Neoi Orizantes-68 ex Kantili-65 **Aikaterini Strouvalis** Limassol Cyprus	**143** 47 —		**1944** ....England 35,41 6,63 2,67 1 dk conv —	**Wood TM Ferry** 168P	2 Oil 4SA each 6Cy. 403kW (540bhp) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
7309651 WF3927 229407	**VALIANT LADY** ex Sunshine III **Dougherty Shrimp Co.** Jacksonville, Fl United States of America	**131** 89 —		**1930** ....New York, NY *29,11* 5,95 3,00	**Wood TM Fishing**	2 Oil 298kW (400bhp) NE made53 General Motors Corp. U.S.A. Fuel (d.o.)
7367378 Df Esd Gc Rdr RT	**VALIANT SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**472** 320 —	AB	**1974** Zigler Shipyards Inc.—Mermentau, La (232) 3,928 49,54 11,59 4,58 F 14,7 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 E made— reconditioned & fitted74 General Motors Corp. U.S.A. Gen 2 × 200kW
7303841 3FLC 3346-73	**VALIANT TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	AB	**1973** American Marine Corp.—New Orleans, La (1094) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. U.S.A Gen 2 × 100kW Fuel (d.o.)

7534995 CXJV 6476	**VALIENTE** ex Koyo Maru No. 2-80 **Tramaco S.A.** Montevideo Uruguay	**693** 364 1 114		**1966** Kurushima Dock Co. Ltd.—Japan (367) 56,04 9,48 4,395 52,02 9,45 4,70 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 342	Oil 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
5042792 FWRT Df Esd Rdr RTm/h	**VALINCO II** ex Bernisse-70 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**500** 345 1 016	**✠100A1** SS 4/78 **✠LMC** EL j $1\frac{1}{8}$"SQ FN 737	**1961**-9 Schpsw. Gebr. Coops N.V. —Hoogezand (226) 61,02 9,33 3,633 55,63 9,20 4,04 RQD 15,0 F 12,5 1 dk rf 152 3BH WB304t incl. Dk a25t f10t	**M General Cargo** 1 Ho 39,6 ER G.1 138 B.1 062 Der 1(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 10kn
5375802 YTHV	**VALJEVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (127) 37,47 7,07 2,461 34,52 7,01 3,31 RFD 9,5 1 dk RW rf nil	**M General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 40kW 220V a.c. Fuel 14,0t 12,25kn
5363500 PIDH 185 Df Esd RT	**VALK** ex Tokio-68 **B.V. Visserij Maats. Gebr. de Jong** Katwijk aan Zee Netherlands	**135** 44 —		**1961** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/76) 29,01 6,61 3,201 24,80 6,51 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 597kW (800bhp) NE 72 Crepelle et Cie. Lille
7305045 UICJ M-32057 Df Esd Gc Rdr RT	**VALKA** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 290	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6614762 PIDF Df Esd Rdr RTm/h/v	**VALKENBURG** **Marlot Scheepvaartmij B.V.** Rotterdam Netherlands	T.Mk **543** 376 1 238 **1 272** 897 —	**✠100A1** SS 11/80 **✠LMC** EL n $1\frac{3}{16}$"SQ FN 1252	**1966**-8 Schpsw. "Friesland" N.V.—Lemmer (42) 75,42 12,91 3,988/5,011 65,05 12,79 6,46 F 11,0 2 dks rf nil widened 69 Coll BH to U dk 2 to 2nd dk WB625t	**M General Cargo** 1 Ho 46,4 ER G.2 898 B.2 584 2 Ha (stl) (each 15,2 × 5,4) ER 6W Der 1(60) 4(5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel (d.o.) 10kn
7624324 PIDD Df Esd Gc Pfd Rdr RTm/h/v	**VALKENIER** **Marlot Scheepvaartmij B.V.** Rotterdam Netherlands	T.Mk **1 479** 891 2 811	BV	**1978** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1013) 88,19 15,60 5,576 74,99 15,51 7,57 2 dks rf nil	**M General Cargo** Heavy load 1 Ho 51,3 ER G.3 817 1 Ha (stl) (47,3 × 11,5) ER 2W Der 2(180)	Oil 4SA 8Cy. 320 × 420 geared 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 220/380V 50Hz a.c. Fuel 323,0t (d.o.)-8,0pd 12,5kn
7504548 SFKP Esd Pfd Rdr RT	**VALKYRIA** **Lulea Bogserbats A/B** Lulea Sweden	**314** 102 —	**✠100A1** tug Baltic coasting service Ice Class 1A Super **✠LMC** EL (F) H $\frac{13}{16}$"U2 FN 414	**1977**-9 A/B Asi-Verken—Amal (118) 32,90 9,76 4,101 28,58 9,30 5,19 RFD 6,4 1 dk rf- BK 152 3BH	**M Tug/Icebreaker** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 sr geared Polar A/B Bofors Nohab Trollhattan Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 13kn
7309663 WX8041 507048	**VALKYRIE** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**197** 134 —		**1967** ....East Boothbay, Me *27,86* 7,07 3,92	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7604178 WYP2 731 553835 RT	**VALKYRIE** **Bethel Inc.** New York, NY United States of America	**151** 102 —		**1973** ....Brazoria, Tx *21,86* 7,01 3,97	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7113791 OYMO Esd RT	**VALKYRIEN** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nakskov Denmark	**150** — 329	BV	**1971** P. Hoivolds M/V A/S—Kristiansand (45) 27,46 7,52 2,998 25,00 7,50 3,76 1 dk	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.)
7391563 ATMM 1629 Df Esd Gc Pfd Rdr RT	**VALLABHBHAI PATEL** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 113 925	AB	**1977** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (271) 254,52(BB) 39,07 16,152 246,01 39,01 23,02 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho ER 14 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Tvornica Dizel Motora "Split" Yugoslavia Gen 2 × 770kW 1 × 748kW a.c. 16kn
7391551 ATMO 1630 Df Esd Gc Pfd Rdr RTv	**VALLATHOL** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **62 563** 46 676 114 152	AB	**1976** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (270) 254,01(BB) 39,07 16,152 246,01 39,01 23,02 P 34,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho 23,4 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,5 ER L.(oil) 127 429 HeCls. BC 14 Ha (stl) (each 8,8 × 17,7) ER Cr 1(1-5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Tvornica Dizel Motora "Split" Split Gen 2 × 760kW 1 × 748kW 450V 60Hz a.c. Fuel 6 604,5t (hvf)-62,0pd 14,5kn
7018276 LMSE Rdr RT	**VALLDAL** **More og Romsdal Fylkesbatar** Alesund Norway	**266** 126 —	(NV)	**1970** Ulstein M/V A/S—Ulsteinvik (62) 39,55 9,50 38,00 9,48 3,81 1 dk BK 127	**M Ferry** 245P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 194kW (1 600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)

7012533 EEJG 2796 Df Esd Rdr RT	**VALLE DE ACHONDO** **Pesquera Gorricho S.A.** Bilbao Spain	**288** 109 —	BV	**1970** S.A. Juliana Constructora Gijonesa —Bilbao (16) 39,22 34,02 7,60 3,92	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
6603048 EEUW 2703 Df Esd Rdr RT	**VALLE DE ASUA** **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Bilbao Spain	**365** 182 —	BV	**1965** Maritima del Musel S.A.—Gijon (69) 42,83 7,65 3,683 36,99 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.339 3 Ha (1,9 1,9 × 1,3) (0,7 × 0,7) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,25kn
7613856 EHMD 936 Df Esd Gc Pfd Rdr RT	**VALLE DE CADAGUA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	T.Mk **6 436** 4 238 12 812 — — 15 044	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt 550,0/50,0U3 FN 4358	**1978**-6 T. Ruiz de Velasco S.A.—Bilbao (145) 138,41(BB) 21,04 —/9,219 130,33 21,01 12,43 P 7,1 F 16,2 2 dks rf nil 6BH WB6658T incl. No. 3 hold 4722T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,7 ER G.21 766 B.19 588 4 Ha (12,8 12,6 12,6 24,9 × 10,3) ER Der 3(25) 2(16)	Vee Oil 4SA 12Cy. 410 × 470 sr geared to sc. shaft 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 480kW 1 × 200kW 380V 50Hz a.c. 15kn
7420314 EHBJ Df Esd Gc Rdr RT	**VALLE DE CARRANZA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 057** 3 483 9 162	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL X 2"U2 FN 3353	**1976**-11 T. Ruiz de Velasco S.A.—Bilbao (139) 133,89(BB) 18,06 7,608 123,73 18,00 9,10 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil DK fwd NS 6BH WB3197T incl. DTf190T Comb. btm & STs in holds 1372T & Topside tanks in holds 1100T	**M General Cargo** 3 Ho 28,1 30,0 28,5 ER G.11 987 3 Ha (stl) (16,3 × 9,3) (18,9 18,9 × 12,5) ER 15W Der 2(25) 3(16)	Oil 4SA 9Cy. 410 × 470 sr geared 4 476kW (6 000bhp) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 327,0t (hvf) 14,5kn
7385992 EGSB Df Esd Gc Rdr RT	**VALLE DE LUJUA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 075 9 120	✠**100A1** SS 3/80 strengthened for heavy cargoes Ice Class 3 **(✠LMC)** EL X 2"U2 FN 3356	**1975**-9 Ast. de T. Ruiz de Velasco—Bilbao (137) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil NS 6BH WB3437T incl. DTf189T Comb. btm & STs 1372T & Topside tanks in holds 1100T	**M Bulk Carrier** Mchy.aft	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 320kW 380V 50Hz a.c.
7228144 EEEN 829 Df Esd Gc Rdr RT	**VALLE DE ORDUNA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 074 9 256	✠**100A1** SS 2/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL (X) 2"U2 FN 3354	**1973**-4 Ast. de T. Ruiz de Velasco—Bilbao (114) 133,38(BB) 18,06 7,582 123,73 18,01 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3148t incl. DTf187t Topside tanks in holds 1683t	**M Bulk Carrier** Mchy.aft	Oil 4SA 9Cy. 410 × 470 3 521kW (4 720bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 4 × 152kW 380V 50Hz a.c. 14,5kn
6724969 EFQS 755 Df Esd Gc Rdr RTh	**VALLE DE OROZCO** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**1 400** — 2 845 **2 203** 1 434 3 819	✠**100A1** SS 6/76 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1640	**1968**-4 Ast. de T. Ruiz de Velasco—Bilbao (98) 87,71 12,96 5,036/6,433 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD 2 Ho 25,6 27,5 ER 2 Ha (stl) (each 17,9 × 6,4) ER Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 220V d.c. Fuel 585,0t (d.o.) 13kn
7396795 EHGN Df Esd Gc Rdr RT	**VALLE DE UNZA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**9 223** 6 017 14 350	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt 2"U3 FN 4356	**1977**-5 T. Ruiz de Velasco S.A.—Bilbao (140) 138,56(BB) 21,04 9,284 130,38 21,01 12,40 P 7,1 F 17,4 1 dk rf nil DK in way of holds 6BH WB5319T incl. DTf 543T Comb. btm & STs in holds 2080T & Topside tanks in holds 2093T	**M Bulk Carrier** 3 Ho 31,6 30,0 30,0 ER 3 Ha ER Der 3(25)	Vee Oil 4SA 12Cy. 410 × 470 sr geared 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 320kW 380V 50Hz a.c. 15kn
6910776 OAQD Df Esd Gc Pfd Rdr RT	**VALLEJO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	✠**100A1** SS 8/78 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4464	**1969**-5 Oy Wartsila Ab—Turku/Abo (1165) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3218t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,5DTp&s 11,5DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
6618213 WRGL 505786 Df Esd Gc Pfd Rdr RT	**VALLEY FORGE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America	**20 572** 16 028 38 492	AB	**1966** Bethlehem Steel Corp.—Sparrows Point, Md (4609) 201,23 27,49 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** 27 Ta ER L.(oil) 52 244 Der 2(1,5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 1 576,0t (o.f.) 17kn
7309675 WX7755 506456 RT	**VALLEY KING** **Valley King Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,56 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
7306582 FPFQ 13.421 /0610 Df Esd Rdr RT	**VALLIERES** ex Esguin-78 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**220** 19 139	BV ✠Classed LR until 7/9/79	**1973**-6 Ast. de Santander S.A.—Santander (72) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 13kn

7419377 SDFQ Df Esd Gc Pfd Rdr RT	**VALLMO** **P/R for m.s. Vallmo** Lars Georg Johansson Skarhamn Sweden	**5 552** 2 899 8 946	 NV	**1978** Lodose Varv A/B—Lodose (179) 161,37 18,04 6,712 152,51 18,01 13,37 1 dk & S dk rf nil	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 308 C.Ho 164/20' C.Dk 144/20'	2 Vee Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 7 758kW (10 400bhp) Sulzer H. Cegielski Poznan Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
5211678 ICUG 672 Df Esd Rdr RTm/h	**VALLOMBROSA** ex Hafornin̄n-71 ex Lonn-66 **Etrusca di Navigazione S.p.A.** Roma Italy	**2 473** 1 303 4 076	 RI (NV)	**1957** Haugesund M/V A/S—Haugesund (14) 100,77 13,59 5,843 93,12 13,57 6,81 1 dk rf 76	**M Tanker** 6 Ta ER L.(oil) 4 417	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 440V 60Hz a.c. Fuel (d.o.)
7716763 OEME SR 463 Df Esd Gc Rdr RT	**VALLUGA** **Osterreichischer Lloyd G.m.b.H.** Vienna Austria	**3 971** 2 536 6 440	**100A1** Class Contemplated FN 2369	**1980** Gotaverken Solvesborg AB —Solvesborg (90) 105,67 14,94 6,925 99,01 14,91 9,02 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn
7333183 WYZ8 406 543320	**VALLY** **Scarad Industries Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 251kW (336bhp) .... Fuel (d.o.)
5312525 C4GH 374008 Df Esd Rdr RT	**VALMAR I** ex Silvia-79 ex Baba-79 ex Santa Maria-75 **Golden Bay Lines Ltd.** Valmar Shipping & Trading Ltd. Limassol Cyprus	T.Mk **499** 253 1 021	✠**100A1** SS 6/77 ✠**LMC** **UMS** EL I 1$\frac{3}{16}$"U2 FN 847	**1960**-10 N.V. Bodewes Schps. —Martenshoek (442) 59,21 9,61 4,039 54,01 9,50 6,18 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 7(3-15)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 32,5t 10kn
6860440 UOJN M-24415	**VALMEIRA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**258** 99 141	 RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6805309 UEDN M-27939 Df Esd Gc Rdr RT	**VALMIERA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	 RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/10) 176,99 21,92 9,500 165,00 21,87 11,87 1 dk	**M Tanker** 22 Ta ER L.(oil) 24 812 HeCls. BC 1 Ha (stl) (3,4 × 4,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,75kn
5414220 OGIG 1096 Df Esd Gc Rdr RTm/v	**VALNY** ex Vanessa-63 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**11 694** 6 756 18 492	 NV	**1953** Eriksbergs M/V A/B—Goteborg (432) 170,49 21,34 9,259 160,53 21,24 11,97 P 34,8 B 12,8 F 18,9 1 dk rf 25	**M Tanker** 19 Ta ER L.(oil) 24 352 Der 2(5) 2(3-5) 1(1)	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 230kW 1 × 120kW 220V d.c. Fuel 1 422,5t (hvf)-24,5pd 13,5kn
5408180 SICJ 10040 Df Esd RT	**VALO** ex Raymona-71 ex Gullskar-63 **Kurt T. Olsson P/R** Goteborg Sweden	**128** 58 —	 NV	**1960** A/B Marstrands M/V—Marstrand (36) 31,15 6,79 3,226 6,68 3,61 BK 203 len 79	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 7Cy. 260 × 400 627kW (840bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
7033771 FWPP Df Esd Gc Pfd Rdr RTm/h	**VALOIS** **Armement les Doris** Boulogne France	**279** 96 213	 BV	**1970** At. & Ch. de la Manche—Dieppe (1223) 38,21 8,41 4,350 32,42 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 13,9 ER In.245 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 210 821kW (1 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 12,5kn
7354436 DZNP M.C-0 00153 Df Esd Gc Rdr RT	**VALOR** ex Capricorn-78 ex Stella Prima-76 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 230** 9 450 22 631	 AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2313) 164,34(BB) 22,86 9,848 155,45 13,57 1 dk rf 127	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15kn
5375967 IQXW 38 RT	**VALOROSO** ex Molosso-61 ex Banshee-55 **Fratelli Barretta** Brindisi Italy	**249** 34 —	(RI) ✠Classed LR until 12/37	**1934**-8 A. Hall & Co. Ltd.—Aberdeen (648) *29,91* 8,69 3,912 27,69 8,67 4,27 R	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
7902116 385210 Esd Rdr RT	**VALOUR** **A.R.A. Nominees Pty. Ltd. & Consolidated Marine Developments (Australia) Pty. Ltd.** Cairns, Queensland Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (161) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7509421	**VALOUR**	**193**	**1975** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
		152	(297)		
569341	**Interstate & Ocean Transport**	— AB	11,28 5,436		General Motors Corp. U.S.A.
Df Esd	**Co.**		39,98 11,23 5,87		Gen 2 × 98kW a.c.
Gc Pfd	Wilmington, De United States		F 8,6 1 dk		Fuel 445,0t (d.o.) 12kn
Rdr RT	of America				

7119094	**VALPARAISO**	**58 213**	**1971** Mitsubishi Heavy Industries Ltd.	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
CBVL	ex Chu Fujino-79	44 265	—Hiroshima (216)		17 307kW (23 200bhp) Sulzer
2194	**Government of The Republic of**	127 777 AB	261,50(BB) 40,64 17,606	9 Ho 21,9 19,5 21,9 19,5 21,9	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Chile (Empresa Maritima del**		247,02 40,61 24,01	19,5 21,9 19,5 21,9 ER	Gen 3 × 680kW 440V 60Hz a.c.
Gc Pfd	**Estado) (EMPREMAR)**		1 dk	G.139 599 HeCls. BC	Fuel 4 674,0t (hvf)-73,0pd 15,5kn
Rdr RTv	Valparaiso Chile		rf 38	9 Ha (stl) (11,3 × 13,5) (11,3 13,8	
				11,3 13,8 11,3 13,8 11,3 13,8 ×	
				18,6) ER	

5138565	**VALPARAISO**	**640**	**1955** Rickmers Werft—Bremerhaven	**D-E Fishing**	2 Oil 1 141kW (1 530bhp) connected to
CB2588	ex Gustav Dahrendorf-69	285	(270)	Side-fishing	elec. motors & sc. shaft
	Empresa Pesquera Chile Ltda.	— (GL)	*56,55* 8,84		(i) 4SA 6Cy. 420 × 660
Df Esd	Valparaiso Chile		53,50 8,39 5,11		Kloeckner Humboldt Deutz Koeln
Gc Pfd			P 19,2 F 9,2 1 dk		(ii) 4SA 8Cy. 220 × 280
Rdr RT			RW		Kloeckner Humboldt Deutz Koeln

7028180	**VALROSAL**	**3 476** **✠100A1** SS 10/78	**1971**-1 Ast. de Santander S.A.—Santander	**M General Cargo**	Oil 2SA 7Cy. 420 × 750
EFTU		2 164	(65)	Mchy.aft	2 268kW (3 040bhp) B&W
246	**Naviera Vicente Suarez S.A.**	5 471 **✠LMC**	111,87(BB) 15,57 6,027		Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Vigo Spain	EL S 1 11/16"U2	102,01 15,55 7,40		Gen 2 × 160kW 1 × 80kW
Gc Rdr		FN 2341	P 19,6 F 9,8 1 dk		380V 50Hz a.c.
RT			rf nil		12,75kn
			NS 6BH WB1562t incl. DTf414t		

7328190	**VALROSSA**	**907** **✠100A1** SS 9/77	**1973**-8 Appledore Shipbuilders Ltd.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 18Cy. 225 × 300 sr
IRMP	ex Wimpey Seadog-80	345 Ice Class 2	—Appledore (A.S.95)	Deck Cargo Anchor-handling	geared
	'G. & A. Montanari e C.' S.p.A.	1 506 **✠LMC** **UMS**	60,48 12,76 5,284		Alpha-Diesel A/S Frederikshavn
Esd Gc	**di Armamento**	EL M 1 5/16"U2	53,93 12,50 6,05		Gen 3 × 200kW 440V 60Hz a.c.
Pfd Rdr	Trieste Italy	FN 1000	F 24,1 1 dk		2 Controllable pitch propellers
RT			rf 838		Thw. thrust propeller fwd
			5BH WB100T		13,5kn

5340053	**VALTETSI**	T.Mk	**1959** Werft Nobiskrug—Rendsburg (614)	**M General Cargo**	2 Oil 4SA each 8Cy. 420 × 660 geared to
3FHH	ex Anton Roth-79 ex Steinhoft-71	**3 084**	118,98 16,06 6,439/7,560	10bth P	sc. shaft
	Seaway Enterprises Ltd.	1 646 BV (GL)	107,91 16,01 9,50	Ice strengthened	2 835kW (3 800bhp)
Df Esd	Panama Panama	5 380	P 11,3 F 11,9 2 dks	4 Ho 11,8 4,8DT 3,6DT	Kloeckner Humboldt Deutz Koeln
Gc Rdr		**4 791**	RW rf 102	21,6comb. ER 11,5 4,2DT 10,6	Gen 3 × 150kW 230V d.c.
RTm/h/v		2 796		4 TwD	Fuel (hvf) 14,25kn
		7 020		G.9 431 B.8 643 In.40 L.205	
				4 Ha (stl) (10,5 21,0comb. × 6,4) ER	
				(10,5 10,5 × 6,4)	
				10W Der 1(50) 1(15) 2(10) 8(5)	

5187786	**VALUN**	**499** JR	**1949**-2 Clelands (Successors) Ltd.	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
YTJV	ex Kingsgate-73	259	—Wallsend (129)		492kW (660bhp) NE 9/62
	Losinjska Plovidba OOUR	687 ✠Classed LR until	55,43 8,28 3,423		Lister Blackstone Mar. Ltd. Dursley
Rdr RT	**Brodarstvo**	19/10/73	53,47 8,23 3,51	G.1 091 B.1 029	Gen 4 × 67,5kW 220V a.c.
	Rijeka Yugoslavia		P 14,4 RQD 18,0 F 5,8 1 dk	2 Ha (stl) ER	Fuel 23,5t 9,5kn
			RW	2W	

7831020	**VALUYSK**	**744**	**1979** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		213	53,75 10,72 4,290	Stern Trawler Ref	985kW (1 320bhp)
	U.S.S.R.	332 RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.		1 dk	1 Ho	12,75kn
				In.218	
				1 Ha (stl) (1,6 × 1,6)	
				Der 1(3,25)	

7605885	**VALVANERA DEL MAR**	**1 580**	**1978** Maritima de Axpe S.A.—Bilbao (99)	**M General Cargo**	Oil 4DA 8Cy. 400 × 580
EHNM		—	86,21 14,00 6,541		2 238kW (3 000bhp) Deutz
	Med-Lines S.A.	3 050 GL	78,52 13,99 8,06		Hijos de J. Barreras S.A. Vigo
Df Esd	Bilbao Spain				14,25kn
Gc Rdr					
RT					

7118064	**VALVANUZ**	**5 539** **✠100A1** CS 3/77	**1972**-4 Empresa Nacional "Bazan" de	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
EFYP		2 736	C.N.M. S.A.—San Fernando (161)	Ref	7 385kW (9 900bhp) Sulzer
	Compania Trasatlantica	8 375 **✠LMC**	140,04(BB) 19,28 7,487	2 Side doors (p)	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	**Espanola S.A.**	**✠Lloyd's RMC**	129,75 19,21 11,00	4 Ho 21,7 26,4 26,4 22,1	AuxB (Comp) 0,69N/mm² (7kgf/cm²)
Gc Rdr	Barcelona Spain	EL Y 2 1/16"U2	F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds	G.12 886 B.11 585 In.500	Gen 3 × 344kW 440V 60Hz a.c.
RTv		FN 3920	rf nil DK fwd	TEU 67 C.Ho 44/20' C.Dk 23/20'	Fuel 904,5t (hvf) 19kn
			4BH to U dk 2 to 2nd dk WB1327t	4 Ha (stl) (12,6 × 5,1) (17,9 17,9	
				13,5 × 7,7)	
				13W Cr 1(12,5) 1(3) Der 1(40)	
				1(20) 1(10) 2(5)	

7391733	**VALVERDE**	**497** **✠100A1**	**1975**-9 Brodogradiliste "Tito"—Apatin	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 14Cy. 225 × 300
ILNM	ex Edda Skate-78	197	(924)	Deck Cargo	reverse reduction geared
731	**Compagnia Internazionale**	813 **✠LMC**	55,40 12,12 3,861		Alpha-Diesel A/S Frederikshavn
Df Esd	**Stoccaggi Prodotti**	EL K 1 1/4"U2	48,80 11,61 4,88		Gen 2 × 112kW 400V 50Hz a.c.
Gc Pfd	**Petroliferi S.p.A. (C.I.S.P.A.)**	FN 805	F 19,2 1 dk		2 Controllable pitch propellers
Rdr RT	Trieste Italy	RI	rf 1092		Thw. thrust propeller fwd
			5BH WB335T		Fuel (d.o.)

5376014	**VALVOJA**	**406**	**1958** Valmet Oy Pansion Tehdas	**M Research**	Oil 2SA 4Cy. 290 × 490
OHLY		127	—Turku/Abo (241)	Survey	358kW (480bhp)
	Finnish Board of Navigation	—	36,81 9,02 3,198	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	Helsinki/ Finland		32,52 9,00 4,88		Gen 2 × 2,5kW 1 × 1,25kW 220V d.c.
Gc Rdr	Helsingfors		1 dk		Fuel 38,5t (d.o.)
RTh/v					

6806963	**VALYA KOTIK**	**3 685**		**1968** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
UTSX		1 710		(302)		2 425kW (3 250bhp) MAN
M-29771	**U.S.S.R.**	4 638	RS	105,70 15,65 6,760	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd	Murmansk U.S.S.R.			95,99 15,60 8,01	4 Ho 15,1 16,0 16,7 ER 16,3	Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
Gc Pfd				2 dks	G.6 608 B.6 060	
Rdr					4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9)	
RTh/v					ER (9,9 × 7,0)	
					8W Der 1(40) 1(20) 8(5)	
7524299	**VALYA KURAKINA**	**2 079**		**1975** Santierul Naval Turnu-Severin—Turnu	**M General Cargo**	Oil 2SA 8Cy. 360 × 600
		918		Severin		1 552kW (2 080bhp) Sulzer
	U.S.S.R.	2 180	RS	88,75 12,83 5,201	Ice strengthened	H. Cegielski Poznan
Df Esd	U.S.S.R.			12,81 6,74	3 Ho 13,5 16,6 16,9 ER	Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd 12kn
Gc Rdr				2 dks	G.3 615 B.3 277	
RT					3 Ha (stl) (8,8 × 7,7) (12,8 12,8 ×	
					10,2)	
					Der 1(20) 2(5-10)	
7416040	**VALZELL**	**1 038**	**✠100A1**	**1976**-6 Verolme Cork Dockyards Ltd.	**M General Cargo**	Oil 2SA 6Cy. 220 × 380 reverse reduction
EIJL		569	Ice Class 3	—Cork (907)		geared to sc. shaft
401547	**James Tyrrell Ltd.**	1 608	**✠LMC** **UMS**	61,52 10,42 4,776	1 Ho 38,4 ER	895kW (1 200bhp)
Df Esd	Dublin Irish Republic		EL K 1⅛"U2(a)	56,49 10,25 5,64	G.1 822	B.V. Motorenfabriek "De Industrie"
Gc Pfd			FN 898	P 10,4 F 6,1 1 dk	1 Ha (stl) (36,7 × 8,4) ER	Netherlands
Rdr RT				rf 152		Gen 2 × 52kW 1 × 40kW
				NS 3BH WB430T incl. ST in holds 220T		380V 50Hz a.c.
						Fuel 60,0t (d.o.) 11kn
7364479	**VAN**	**1 766**		**1976** Denizcilik Bankasi T.A.O.—Halic,	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 360 × 450
TCMH		663		Istanbul (187)	Rail Vehicles	2 089kW (2 800bhp)
	Denizcilik Bankasi T.A.O.	838	AB	Reassembled **1977** ....Tatvan		Motorenw. Mannheim A.G. (MWM)
Esd Gc	Van Golu Isletmesi			81,84 3,352		Mannheim
Rdr RT	Van Turkey			75,01 14,51 5,26		Gen 2 × 120kW 50Hz a.c.
5376052	**VAN B.**	**129**		**1941** P. Brock—Pomeroon River	**Wood Aux M General Cargo**	Oil 4Cy.
		103		*31,09* 6,56	Schooner	
82939	**B. van Sluytman**	—		... ...		Grey Motors U.S.A.
	Georgetown, Dem. Guyana			1 dk		
6815469	**VAN CHUNG No. 1**	**287**		**1968** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 280 × 440
BVOA		150		(1420)	Side-fishing Ref	560kW (750bhp)
	Van Chung Oceanic	107		40,19 7,12 2,693	3 Ho 6,4 6,4 9,5 ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	**Development Co. Ltd.**			35,03 7,09 3,18	In.260	Gen 2 × 80kW 220V 60Hz a.c.
RTm/h	Kaohsiung China*			1 dk	3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3)	Directional propeller
				BK 119	ER	Fuel 162,5t (d.o.) 10,5kn
					1W Der 1(1,5)	
6815471	**VAN CHUNG No. 2**	**287**		**1968** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 280 × 440
BVOB		150		(1421)	Side-fishing Ref	560kW (750bhp)
	Van Chung Oceanic	107		40,19 7,12 2,693	3 Ho 6,4 6,4 9,5 ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	**Development Co. Ltd.**			35,03 7,09 3,18	In.260	Gen 2 × 80kW 220V 60Hz a.c.
RTm/h	Kaohsiung China*			1 dk	3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3)	Directional propeller
				BK 119	ER	Fuel 162,5t (d.o.) 10,5kn
					1W Der 1(1,5)	
7213890	**VAN CHUNG No. 11**	**216**		**1969** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 260 × 400
		152		34,60 6,53 2,439	Side-fishing	336kW (450bhp)
	Van Chung Oceanic	—		30,48 6,51 2,85	3 Ho 5,7 4,1 7,2 ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	**Development Co. Ltd.**			P 17,4 F 4,9		Gen 1 × 64kW 1 × 40kW a.c.
Gc Rdr	Kaohsiung China*				3 Ha (each 1,2 × 1,2) ER	10,5kn
7377579	**VAN CONQUEROR**	**15 940**		**1974** Hayashikane Zosen—Shimonoseki	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
A8IB		10 690		(1178)		8 616kW (11 550bhp) Sulzer
4969	**Eastern Navigation Co. Inc.**	26 999	BV	176,99 25,05 10,211	5 Ho 20,9 26,3 26,3 26,3 27,3	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			165,00 25,00 14,20	ER	Gen 3 × 500kW 450V 60Hz a.c.
Gc Pfd				1 dk	G.36 172 B.35 250	Fuel 127,0t (d.o.) 1 668,5t 14,75kn
Rdr				rf nil	5 Ha (stl) (12,5 × 10,9) (17,6 17,6	
RTm/h/v					17,6 17,6 × 13,9) ER	
					Cr 5(25)	
7531149	**VAN DYCK**	*15 451*		**1977** Sasebo Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
ONVA		*8 841*		—Sasebo Yard (253)		8 952kW (12 000bhp) Sulzer
	CMB S.A.	20 633	AB	164,12(BB) 25,86 10,008	6 Ho 15,1 19,2 19,2 19,2 19,2	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Antwerpen Belgium			153,14 25,81 13,72	19,2 ER	Gen 3 × 600kW 440V 60Hz a.c.
Gc Pfd				B 26,9 F 29,9 2 dks	G.31 593 B.30 035 HeCls. B	Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd
Rdr RT					TEU 623	16,5kn
					C.Ho 362/20' C.Dk 261/20'	
					11 Ha (stl) (8,0 × 8,2) (13,5p&s ×	
					8,2) (13,5p&s 13,5p&s 13,5p&s	
					13,5p&s × 10,9) ER	
					Cr 2(25) 4(15)	
6512029	**VAN DYCK**	**4 024**	RS	**1965**-8 N.V. Koninklijke Maats. "De	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700
UIUL		1 495		Schelde"—Vlissingen (324)	Fish-factory Stern Trawler Ref	2 238kW (3 000bhp) Sulzer
M-10173	**U.S.S.R.**	2 511	✠Classed LR until 9/67	103,61 16,64 5,620	Ice strengthened	N.V. Koninklijke Maats. "De Schelde"
Df Esd	Murmansk U.S.S.R.			91,01 16,62 11,31	4 Ho	Vlissingen
Gc Pfd				2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk	In.3 561	Controllable pitch propeller
Rdr RT				in Nos. 1 & 2 holds	10 Ha (2,9 2,9 × 2,9) (1,9 × 3,2)	14,25kn
				rf 102 DK fwd	(1,9 × 1,9) (1,0 1,0 1,0 1,0 ×	
					1,0) (0,9 0,9 × 1,6)	
					6W Der 2(10) 4(3)	
7416791	**VAN DYCK**	**199**		**1974** N.V. Scheepswerven L. de Graeve	**M Fishing**	Oil 4SA 6Cy. 320 × 450
OPGF		57		—Zeebrugge (Z162)	Side Trawler	746kW (1 000bhp)
162	**Robert Ghesselle**	—		... ...		Atlas-MaK Maschinenbau Kiel
Esd Pfd	Zeebrugge Belgium			33,61 7,50 4,20		
Rdr RTv				1 dk		

7309687 WY8593 524557	**VAN ELLIOT** **Kak Island Enterprises Inc.** Juneau, Ak United States of America	**120** 82 —		**1969** ....Freeport, Tx *21,49* 6,76 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7641102 H8JO Df Esd Gc Rdr RT	**VAN ENTERPRISE** **Richfield Navigation Co. Inc.** Panama Panama	**14 059** 8 755 24 732	BV	**1979** Onomichi Zosen—Onomichi (281) 165,18 9,830 154,01 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho ER G.34 941 B.29 908 4 Ha (stl) (20,8 20,8 20,8 × 13,4) (12,8 × 8,9) ER Cr 2(25) Der 1(100) 2(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 443,0t 16,25kn
7527239 D5DW 6223 Df Esd Gc Pfd Rdr RT	**VAN FORT** **Northern Navigation Co. Inc.** Monrovia Liberia	**18 321** 12 990 34 039	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Jt 605,0/76,0U2 FN 7383	**1978**-12 Usuki Tekkosho—Saiki (1201) 182,73(BB) 27,69 11,043 172,02 27,60 15,32 P 29,9 F 14,4 1 dk rf nil 7BH WB19676T incl Comb. btm & STs in holds 3817T Topside tanks in holds 4380T No. 3 hold 9743T	**M Bulk Carrier** 5 Ho 21,4 27,2 27,2 27,2 27,2 ER G.43 303 B.41 164 5 Ha (stl) (13,5 × 1,3) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 220,5t (d.o.) 1 928,0t (hvf) 15,5kn
6523391 UIUY M-3493 Df Esd Gc Pfd Rdr RT	**VAN GOGH** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 2/68	**1965**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (326) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.246 In.3 418 4 Ha (2,5 2,5 2,5 × 2,5) (1,8 × 1,8) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14kn
6911859 GZCB 337025 Df Esd Gc Pfd Rdr RTv	**VAN HATTUM EN BLANKEVOORT 20** **Nash Dredging Ltd.** London United Kingdom	**4 821** 2 372 6 162	BV	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (595) 104,65 18,06 7,341 95,41 17,99 9,00 P 32,0 F 29,9 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Hopper 7330T 1 Ho 38,9 ER Hopper 3 900 2 sandpumps each 895kW (1200bhp) Cr 1(14,75) 2(3) Der 1(14,75)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 282kW (4 400bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 420kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 790,5t (d.o.) 12,5kn
7900182 D5ZU 6792 Df Esd Gc Pfd Rdr RT	**VAN HAWK** **Pacific Navigation Co. Inc.** Monrovia Liberia	**13 700** — 23 200	BV (Class cont.)	**1980** Onomichi Zosen—Onomichi (293) 165,18 24,64 9,832 154,01 24,60 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5376208 289678 Rdr RT	**VAN TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —		**1962** American Marine Corp.—New Orleans, La (829) 39,63 10,22 2,471 36,53 9,76 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 500kW (670bhp) General Motors Corp. Detroit, Mi
7221952 6ZJP 4155 Df Esd Gc Pfd Rdr RTm/h/v	**VAN TRIUMPH** **Asia Navigation Co. Inc.** Monrovia Liberia	**16 046** 11 104 26 741	BV	**1972** Hayashikane Zosen—Shimonoseki (1161) 171,99(BB) 25,05 10,205 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf) 14,5kn
6922511 5LGN Df Esd Gc Rdr RTv	**VAN UNION** **Kalgrad Navigation Co. Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 207** 6 563 16 873	BV	**1969** Onomichi Zosen—Onomichi (209) 149,36 22,26 8,992 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 268 B.21 872 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 456V 60Hz a.c. Fuel 1 312,5t (hvf) 15kn
5376222 PIEF Rdr	**VAN WOELDEREN** **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**137** — —	✠Classed LR until 9/71	**1950**-11 Schps. L. Smit & Zoon —Kinderdijk (929) 29,21 6,76 3,093 26,90 6,35 3,36 RW BK 152	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear NE 3/61 Lister Blackstone Mar. Ltd. Dursley Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
5376246	**VANAHEIM** **Miss Eva Vazques** United States of America	**102** 68 —		**1930** Meteghan SB. Co.—Meteghan, N.S. 28,43 5,31 3,633 5,26 1 dk R	**M General Cargo** G.46 1W	Oil 2SA 6Cy. 220 × 265 Fairbanks Morse & Co. Beloit, W Fuel 12,0t 9kn
6519560 CGBR 320965 Df Esd Gc RTm/h/v	**VANCOUVER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 537** 1 929 1 415	✠Classed LR until 23/6/78	**1966**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (326) 123,22 15,30 5,182 109,99 15,24 9,30 2 dks, 3rd dk in aux. mchy space fwd rf 203	**TT-E Research** Weather 14P 5 Ha (stl) (0,8 × 0,8) (4,1comb. × 4,8) (0,6 × 0,6) (2,4 × 2,4) (0,6 × 0,6) Cr 3(1) Der 3(1)	2 S Turb 6 155kW (8 250shp) driving 1 gen of 2 552kW 2 480V a.c. driving 1 gen of 2 320kW 2 400V a.c. connected to 2 elec. motors each2 798kW (3 750shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont Gen 3 × 650kW 1 × 180kW 3 × 100kW 460V 60Hz a.c. Fuel (o.f.)
5376260 193768 Rdr RTm	**VANCOUVER FIREBOAT No. 2** **City of Vancouver** Vancouver, B.C. Canada	**119** 81 —	**✠100A1** SS 10/80 Vancouver Harbour service **✠LMC** EL (a) ¾" FN 236	**1951**-4 Yarrows Ltd.—Victoria, B.C. (115) 26,52 6,81 1,982 24,95 6,56 2,90 4BH WB15t	**TM Firefloat**	2 Vee Oil 2SA each 16Cy. 108 × 127 sr reverse geared 798kW (1 070bhp) ✠ NE 2/72 Detroit Diesel Detroit, M Gen 2 × 30kW 440V 60Hz a.c.

6907092 GZJT 335043 Df Esd Gc Pfd Rdr RTm/h/v	**VANCOUVER FOREST** **Trader Navigation Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 660** 10 568 26 481	 NV	**1969** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (741) 175,27 26,65 9,905 167,65 26,52 13,72 P 36,3 F 14,4 1 dk rf 43 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 6 Ho 16,1 22,1 22,1 22,1 22,1 19,5 ER C. 1150/20' 12 Ha (stl) ER Cr 2(30) 1(27) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 339,0t (hvf) 15,5kn
7365928 PIDJ Df Esd Rdr RTm/h/v	**VANDA** **Rederij 'Vanda'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 458** 989 2 499	 BV	**1974** Schpsw. Bodewes Gruno—Foxhol (233) 78,77 12,45 5,017 71,99 12,25 6,10 1 dk	**M General Cargo** 2 Ho each 25,1 ER G.3 398 B.3 271 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Gen 3 × 31kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
5376296 WAID 247691 Df Esd Gc	**VANDERBILT VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 612 10 886	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V65) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6402389 VCQJ 318686 Df Esd Gc Rdr RT	**VANDOC** ex Sir Denys Lowson-79 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 239** 7 473 —	**✠100A1** Lake SS 5/79 Great Lakes and River St. Lawrence service **✠LMC** EL (gt) $2\frac{3}{16}$"SQ FN 5259	**1964**-3 Collingwood Shipyards —Collingwood, Ont. (179) 184,41 19,03 7,220 179,84 18,90 10,34 Ba 28,7 F 15,9 1 dk rf 76 NS 3BH WB7142t	**M Bulk Carrier** 5 Ho ER G.24 126 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 with clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5376313 CSKU LX-97 6-EST Df RT	**VANDOMA** ex ST 745 **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**155** 38 —	 (AB)	**1944** Tampa Marine Corp.—Tampa, Fl (29) *26,71* 6,99 2,890	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. New York, NY
5388433 SGCH 9379 Esd Pfd Rdr	**VANERFJORD** ex Hamnfjord-76 ex Westfjord-69 **Bert Y. D. Akerblom** Lidkoping Sweden	**456** 260 594	 (GL)	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (522) *47,46* 7,57 2,998 7,52 3,36 1 dk RW len 54	**M General Cargo** Mchy.aft 2 Ha (10,2 12,3 × 4,7) 2W	Oil 2SA 6Cy. 230 × 400 201kW (270bhp) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
7363190 EGHW 854 Df Esd Gc Rdr RTm/h/v	**VANESA** ex Irache-78 **Mar Oil S.A.** Bilbao Spain	**59 322** 41 980 111 225	**✠100A1** SS 5/78 oil tanker **✠LMC** **(UMS)** EL Tt $3\frac{7}{16}$"U3 FN 15359	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. DTf3572T & 14190T in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 13 494 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1509,7 e(ex.g) 1,48N/mm² (15kgf/cm²) (Spt) Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
7110103 LARH C17611 Df Esd Gc Pfd Rdr RT	**VANESSA** **Sameiet Vanessa** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 062** 39 467 103 332	 NV	**1971** Oresundsvarvet A/B—Landskrona (228) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.(oil) 119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
5407590 HOSU 7590- PEXT Df Esd Gc Rdr RTh	**VANESSA** ex Cemento Ponce-76 ex Omar Express-67 ex Hera-63 ex Beaverhead-47 **Corregidora del Caribe S.A.** Panama Panama	**3 617** 1 990 5 113	 AB	**1944** Kaiser Cargo, Inc.—Richmond, Ca (63) 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Cement Carrier** CSD Self-unloader 2 Ho each 24,0 ER B.6 210 3 Ha (each 12,3 × 6,1) ER 12W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 1 072,0t (d.o.) 11,75kn
7367914 PIDL Df Esd Rdr RTm/h/v	**VANESSA** **Rederij 'Vanessa'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 600** 1 113 3 129	 BV	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (521) 80,12 13,62 5,538 73,51 13,39 6,74 1 dk	**M General Cargo** Mchy.aft 2 Ho 19,5 32,0 G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5)	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
5376375 GNPF 183981 Df Esd Pfd	**VANESSA ANN** **F. E. Catchpole** Fleetwood United Kingdom	**168** 55 —	 ✠Classed LR until 10/69	**1951**-11 Richards Iron Works Ltd. —Lowestoft (403) *31,40* 6,74 30,48 6,71 3,43 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 420 with reverse reduction gearing 403kW (540bhp) British Polar Engines Ltd. Glasgow
6406799 YTWA	**VANGA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**198** 151 —	 JR	**1952** Brodogradiliste "Losinj"—Mali Losinj 35,01 8,64 2,029 8,51 2,19 1 dk	**Wood M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2kW 24V
7398468 JWYC Rdr	**VANGSNES** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**146** 53 —		**1958** Ankerlokken Slip & M/V—Floro (17) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 8,5kn

7352658 3FOA 6089-PEXT Df Esd Gc Rdr RT	**VANGUARD** **Maxi Tankers Inc.** Panama Panama	**78 120** 64 190 158 118	**✠100A1** SS 12/77 ore or oil carrier **✠LMC** **UMS** EL Y† $3\frac{13}{16}$"U3 FN 18761	**1974**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1170) 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 8BH WB75750T incl. 11518T in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho/Ta 12,9 12,9 12,9 12,9 12,9 10 Wing Ta ER L.(oil) 193 439 Ore 87 711 10 Ha (stl) (each 14,1 × 11,9) ER	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs641,1 e(ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 3 × 760kW 450V 60Hz a.c. 16kn
7378339 A8MR 5089 Df Esd Gc Pfd Rdr RT	**VANGUARD** **Amazon Navigation Co. Inc.** Monrovia Liberia	**15 061** 9 323 25 909	**✠100A1** SS 6/79 **✠LMC** EL H† $2\frac{7}{16}$"U3 FN 6111	**1975**-3 Usuki Tekkosho—Saiki (1156) 166,07(BB) 24,87 10,478 156,01 24,81 14,36 P 30,8 F 14,1 1 dk rf nil NS 7BH WB14031T incl. btm & STs in 6757T and No. 3 hold 6172T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 22,4 ER G.32 794 B.31 827 5 Ha (stl) (11,9 × 11,9) (17,9 11,9 17,9 12,9 × 8,9) ER Cr 5(25) Der 5(1)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t (hvf) 15,5kn
7035016 PIDM Df Esd Rdr RTm	**VANGUARD** **Rederij 'Vanguard'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 257 762	BV	**1970** Schpsw. Bodewes Gruno—Foxhol (227) 55,10 9,25 3,506 49,94 9,16 5,62 1 dk	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 351kW (470bhp) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. 11,5kn
6408022 MHPM 304179 Rdr RTv	**VANGUARD** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**224** — —	**✠100A1** CS 5/77 tug **✠LMC** EL (c) FN 370	**1964**-4 James Lamont & Co. Ltd.—Port Glasgow (401) 33,58 8,62 3,428 30,48 8,16 3,97 RW rf 457 BK 140 3BH WB88t	**M Tug** Tender 144P	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
7823413	**VANGUARD** **Seaking Fisheries & Vern Hall** Juneau, Ak United States of America	**198** — 800		**1980** Mid-Coast Marine Inc.—Coos Bay, Or (8198) 26,22 2,744 23,91 7,93 3,41 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shafts 597kW (800bhp) Cummins Engine Co. Inc. Columbus, In
7112876 P3VF Df Esd Gc Pfd Rdr RT	**VANGUARD ALPHA** ex Soyo Maru-80 **Vanguard Navigation Ltd.** Limassol Cyprus	**19 392** 12 683 30 297	NK	**1971** Namura SB. Co. Ltd.—Osaka (398) 187,00(BB) 25,05 10,842 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,4 8,0 18,4 15,1 × 12,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 512kW 450V a.c. Fuel 2 054,5t-40,5pd 14,5kn
7204681 3FOL 8724-78 Df Esd Gc Pfd Rdr	**VANGUARD 8** ex Somaria-78 ex Kyowa Maru No. 8-78 **Green Spanker Shipping S.A.** Panama Panama	**4 999** 3 658 9 836	NK	**1971** Imabari Zosen—Imabari (278) 124,31 19,56 7,500 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,1 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 764,0t-23,5pd 13,75kn
5141794 C4HA 374034 Df Esd Rdr	**VANIA H** ex Hanngrid-74 **Limini Shipping Co. Ltd.** Limassol Cyprus	**499** 286 910	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (181) 58,70 8,92 3,709 53,70 8,82 5,49 1 dk RW len 67	**M General Cargo** G.1 507 B.1 412 3 Ha ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 8kn
5376404 1099	**VANIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**512** 285 —	**✠100A1** SS 8/77 Bosphorus and Sea of Marmara service **LMC** EL f FN 502	Lch.**1954**-3 Cmpl.**1959**-6 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (16) 47,12 10,32 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Ferry** —P	2 Oil 2SA each 6Cy. 300 × 450 with flexible coupling & sr reverse gear S.A. Fiat S.G.M. Turino 12kn
7628083 HBFW 101 Df Esd Gc Pfd Rdr RTm/h/v	**VANIL** **Sarimar S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**10 909** 6 501 15 357	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 560,0/60,0U2 FN 4677	**1978**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (787) 151,24 21,24 9,451 139,02 21,21 12,43 P 28,4 RQD 18,0 B 7,7 F 11,9 rf 102 SF 6BH WB3309T incl. STs in No. 1 hold 845T & STs in No. 3 hold & Tw. Dk 973T	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 3 TwD ER G.16 164 B.15 186 HeCls. B 7 Ha (stl) (13,0 × 8,5) (19,5p&s 19,5p&s 17,0p&s × 6,1) ER Cr 3(15) Der 1(60) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 240,5t (hvf) 16kn
7107625 D9BA IM2278 Df Esd Gc Pfd Rdr	**VANILLA** ex Yushin Maru-75 **Korea Line Corp.** Inchon South Korea	**3 029** 2 035 5 891	KR NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (608) 101,53 16,06 6,530 95,00 16,01 8,01 P 20,8 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 128kW 445V a.c. Fuel 573,0t-13,0pd 12,5kn
5376416 UYSF M-24823 Df Esd Gc Rdr RT	**VANINO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,8 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn

7831032	**VANINSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7389546 LGRG 19134 Df Esd Gc Pfd Rdr RTv	**VANJA** **Ditlev-Simonsens Rederi II A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**178 446** 144 877 357 599	NV	**1978** Kockums Varv (Shipyard) AB—Malmo (566) 362,59 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** 9 Ta 11 Wing Ta p&s ER L.(oil) 436 424 HeCls. B Cr 1(5)	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 2 × 1280kW 440V 60Hz a.c. Fuel 310,0t (d.o.) 13 716,5t (hvf)-188,0pd 15,5kn
6829939 UVXE M-12162 Df Esd Gc Rdr RT	**VANKAREM** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 9 268	RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,15 18,85 8,940 118,42 18,78 9,81 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 8,7 × 7,5) ER (10,7 10,7 × 7,5) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
7107352 EWAY M-12359 Df Esd Rdr RT	**VANKAREM** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7120055 LAUM	**VANNA** **A/S Troms Fylkes D/S** Tromso Norway	**175** 65 —	(NV)	**1971** A/S Tromso Skibs. & M/V—Tromso (38) 31,30 8,92 27,06 8,89 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Bow doors Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bergen Gen 2 × 22kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5376442 MVWF 186203 Rdr RTm	**VANQUISHER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**294** 0 —	✠Classed LR until 1/66	**1955**-3 Henry Scarr Ltd.—Hessle (732) 34,52 8,77 3,836 32,01 8,62 4,42 R rf 457 BK 178	**M Tug** Tender 100P	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 101,5t (d.o.) 12kn
6720640 H8JA 9052-PEXT Df Esd Gc Pfd Rdr RT	**VANRI** ex Tigris Maru-79 **Panama Transworld Leasing S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**7 616** 4 638 10 845	NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2012) 134,50 20,22 8,198 125,00 20,20 11,21 P 28,4 F 8,9 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 219 B.14 627 4 Ha (6,8 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(150) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V a.c. Fuel 852,5t-24,0pd 15,25kn
7361661 DLAI 4150 Df Esd Gc Rdr RT	**VANTAGE** ex Bell Vantage-78 **Partenreederei m.s. 'Bell Vantage'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	**999** 683 2 489	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (746) 81,41 4,909 74,00 13,42 7,50 2 dks	**M General Cargo** CSD Ice strengthened Mchy.aft TEU 114 C.Ho 114/20'	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel 13,5kn
7611327 UIJY M-25682 Df Esd Gc Rdr RT	**VANYA KOVALYEV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
6714067 J4LO Df Esd Gc Rdr RT	**VAPORIA** ex Alessandra-78 **Alessandra Shipping Corp.** Mavroleon Brothers Ltd. Syros Greece	**14 720** 10 157 26 722	**✠100A1** SS 12/76 Ice Class 3 **✠LMC** EL Ft 2$\frac{5}{8}$"SQ FN 6292	**1967**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (849) 181,36 22,79 10,523 170,92 22,71 14,10 Ba 30,8 F 13,2 1 dk RW rf nil NS 10BH WB8356t Comb. btm & STs in holds 2525t Topside tanks in holds 2094t DTm2686t	**M Bulk Carrier** 7 Ho 13,7 21,7 22,8 9,1 22,8 10,6 24,3 ER G.34 256 B.32 137 7 Ha (stl) (6,1 × 10,6) (13,7 13,7 6,1 13,7 6,1 14,4 × 12,1) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 255kW 440V 60Hz a.c.
7309704 WY9942 527569	**VAQUERO** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7344302 Esd RT	**VARAHA** **Visakhapatnam Port Trust** Visakhapatnam India	**3 933** — 4 527	**✠100A1** hopper dredger Visakhapatnam service **✠LMC** EL (P) 2$\frac{5}{16}$"U2 FN 2148	**1977**-5 Garden Reach Workshops Ltd. —Calcutta (1000) 97,67 16,54 5,817 89,52 16,50 7,50 P 3,4 1 dk rf nil 3BH WBnil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 4064T 1 Ho 31,3 ER Hopper 2 500 2 sandpumps each 841kW (1128bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to 2 sc. shafts 2 536kW (3 400bhp) MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 280kW 415V 50Hz a.c. Thw. thrust propeller fwd 10kn

7337919	**VARAK**		**296**			**1974**	Bodo M/V—Bodo		(38)	**M Fishing**		Oil 4SA 8Cy. 320 × 450	
LNOA			89			46,51	9,00			Stern Trawler		1 119kW (1 500bhp)	
18283	**A/S Gronlandstral**		—		NV	40,01	8,95	6,51		Ice strengthened		Atlas-MaK Maschinenbau	
	Brodrene Aarsaether A/S					2 dks				Mchy.aft		Gen 2 × 84kW 220V 50Hz a.c.	
	Alesund	Norway										Controllable pitch propeller	
												Fuel (d.o.)	
7383384	**VARANGER**		**21 284**			**1974**	Kaldnes M/V A/S—Tonsberg		(201)	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
JWZE			14 422			185,78(BB)	26,19	11,329				8 654kW (11 600bhp)	
18387	**Westfal-Larsen & Co. A/S**		35 299		NV	178,19	26,15	15,68		24 Ta ER		Nylands M/V	
Df Esd	Bergen	Norway				P 40,0	F 19,9 1 dk			L.(oil) 48 380	HeCls. BC	Gen 3 × 424kW 440V 60Hz a.c.	
Gc Pfd						rf 76						Fuel 287,5t (d.o.) 2 093,5t-38,5pd	
Rdr RTh													
5376533	**VARAZDIN**		T.Mk			**1958**	Brodogradiliste "3 Maj"—Rijeka			**M General Cargo**		Oil 2SA 5Cy. 480 × 700	
YTAV	ex Vodice-76 ex Varazdin-69		**998**						(429)			1 119kW (1 500bhp)	
	Mediteranska Plovidba		412		JR	83,42	12,02	4,320				Sulzer Bros. Ltd.	Win
Df Esd	Dubrovnik	Yugoslavia	1 524			74,99	11,99	6,71		G.3 618 B.3 290		Gen 4 × 47kW 220V d.c.	
Rdr						2 dks				3 Ha (9,9 9,9 11,2 × 4,5)		Fuel 129,0t (d.o.)	13
						RW				6W Der 6(3)			
7638404	**VARBERG**		**1 181**			**1978**	Flekkefjord Slipp & Mask.			**M Factory Fishing**	OSD	Oil 2SA 9Cy. 300 × 450	
			600				—Flekkefjord		(124)	Fish-factory Stern Trawler Ref		2 014kW (2 700bhp)	
19206	**P/R Varberg**		1 201		NV	60,89		6,065		Ice strengthened		Wichmann Motorfabrikk A/S Rubbesta	
Df Esd	Tore Ulsund					55,30	12,01			4 Ho 3 Ta ER		Controllable pitch propeller	
Gc Pfd	Varberg	Sweden				1 dk & S dk				7 Ha (2,0 × 2,9) (2,3 2,3 × 2,4) (2,3		Thw. thrust propeller fwd , 1 aft	
Rdr RT						rf 597 Box K 140				2,3 2,3 2,3 × 1,5) ER			
7382859	**VARBERGET**		**297**			**1974**	Storviks M/V—Kristiansund N.		(62)	**M Fishing**		Oil 4SA 8Cy. 320 × 450	
LNYT			89			46,51	9,00	4,560		Stern Trawler Ref		1 119kW (1 500bhp)	
18358	**Vardo Havfiskeselskap A/S**		325		NV	39,81	8,97	6,51		Ice strengthened		Atlas-MaK Maschinenbau	
Df Esd	Vardo	Norway				2 dks				1 Ho ER		Gen 2 × 99kW 220V 50Hz a.c.	
Gc Rdr										1 Ha (2,9 × 2,5) ER		Fuel (d.o.)	
RT													
5300235	**VARDAG**		**182**			**1944**	Thor. N. Sauvik—Risor		(135)	**Wood M General Cargo**		Oil 4SA 4Cy. 300 × 410	
LLCV	ex Rosmersholm-67		92			30,48	6,99	3,277				224kW (300bhp) E made55 fitted59	
	Ove Bernes		305				6,94	3,43		1 Ho 17,0 ER		A/S Volund	Kob
	Bergen	Norway				1 dk				G.311 B.283		Fuel (d.o.)	
										2 Ha (3,8 × 2,5) (4,1 × 3,5) ER			
										1W Der 2			
5417210	**VARDBORG**		**261**			**1963**	P/f Torshavnar Skipasmidja & M/V			**M Fishing**		Oil 4SA 5Cy. 300 × 410	
XPPI	ex Tummas T-80		109				—Torshavn		(9)	Side-fishing		280kW (375bhp)	
D998	ex Porkerisnes-70		—		NV	39,76	7,04			1 Ho ER		A/S Volund	Kob
Df Esd	**Jacob Joensen**					36,83	7,03	5,92				Gen 1 × 25kW 220V 50Hz a.c.	
Pfd Rdr	Sumbo,	Faroe Islands				1 dk				3 Ha (0,9 × 1,0) (1,6 1,6 × 0,9) ER		Fuel (d.o.)	
RT	Sudoroy					BK 152			len 68	1W Der 1(2)			
7211191	**VARDE**		**3 091**			**1972**	VEB Schiffswerft "Neptun"—Rostock			**M General Cargo**		Oil 2SA 8Cy. 480 × 720	
SIYM	ex Brunvard-77		1 920						(466)			2 387kW (3 200bhp)	
	P/R Varde		4 369		NV	104,15	14,66	5,792		Ice strengthened		DMR Dieselmotorenwerk Rostock	R
Df Esd	Charles Chartering AB					95,92	14,61	6,08		2 Ho 29,4 33,6 ER		Gen 3 × 168kW 380V 50Hz a.c.	
Gc Pfd	Uddevalla	Sweden				P 23,2	F 11,6 1 dk			G.6 127 B.5 972		Fuel 430,0t (d.o.)-11,0pd	
Rdr RTv						rf nil				2 Ha (stl) (each 26,2 × 10,5) ER			
										Cr 1(10)			
7633662	**VARDENES**		**892**			**1977**	Batservice Verft A/S—Mandal		(646)	**TM RoRo Cargo/Ferry**		2 Vee Oil 4SA each 8Cy. 250 × 300	
LFLR			359			68,03		3,309		Vehicles	399P	hydraulic coupling & gearing to sc.	
19004	**Det Stavangerske**		250		(NV)	60,03	11,51	4,53		Mchy.aft		2 052kW (2 750bhp)	
Rdr RT	**Dampskibsselskab**					2 dks						A/S Bergens M/V	
	Stavanger	Norway				rf 500 BK 178						Thw. thrust propeller fwd	
5376612	**VARDHOLM**		**134**			**1945**	Sauholmen & Son—Bergen		(14)	**Wood M General Cargo**		Oil 2SA 3Cy. 280 × 420	
LLLL	ex Espenes-47		64			30,46	6,99					179kW (240bhp) E made55 fitted64	
	John Holthe		—		(NV)			3,46		1 Ho ER		Wichmann Motorfabrikk A/S Rubbesta	
	Sortland	Norway				1 dk						Gen 1 × 10kW 110V d.c.	
										1 Ha (3,9 × 2,5) ER		Fuel (d.o.)	
										1W Der 1(3)			
7028398	**VARDIANI**		**9 247**	**✠100A1**	SS 9/79	**1970**-11	Austin & Pickersgill Ltd.			**M General Cargo**		Oil 2SA 5Cy. 680 × 1250	
J4DK	ex Vergstar-78		6 184				—Southwick, Sunderland		(867)			6 155kW (8 250bhp)	
7000	ex Miguel de Larrinaga-75		15 180	**✠LMC**		140,85	20,48	8,859		5 Ho 21,5 29,7 11,4 22,8 ER		Hawthorn, Leslie (Engineers) Ltd.	Nev
Df Esd	**Maryland Corp.**				EL Z 2⅛"U2	134,17	20,43	11,74		24,3		2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr	Piraeus	Greece			FN 4316	F 13,2	1 dk, 2nd dk except in No. 5 hold			G.21 358 B.19 557		0,69N/mm^2 (100lbf/in^2)	
RTv						RW rf nil				5 Ha (stl) (11,6 × 6,7) (12,1 13,7		Gen 3 × 380kW 440V 60Hz a.c.	
						6BH to U dk 1 to 2nd dk WB3753t incl.				12,9 × 8,5) ER (9,9 × 6,7)		Fuel 1 175,5t (hvf)	
							DTm1767t			10W Der 1(25) 4(10) 6(5)			
7534012	**VARDUVA**		**180**			**1975**	............U.S.S.R.			**M Fishing**		Oil 4SA 8Cy. 240 × 360	
			32			31,60	7,35	2,839				224kW (300bhp)	
	U.S.S.R.		77		RS			3,54		Ice strengthened		Schwermasch. Karl Liebknecht	Mag
		U.S.S.R.				1 dk				1 Ho			
										B.100			
										1 Ha (1,5 × 1,2)			
										1W Der 1(1,5)			
7646865	**VARENA**		**744**			**1977**	............U.S.S.R.			**M Fishing**		Oil 4SA 8Cy. 320 × 480	
UNNK			213			53,73 (BB)	10,72	4,290		Stern Trawler Ref		985kW (1 320bhp)	
M-35113	**U.S.S.R. -'Zapryba'**		316		RS			6,00		Ice strengthened		Schwermasch. Karl Liebknecht	Mag
Df Esd	Klaypeda	U.S.S.R.				1 dk				1 Ho		Controllable pitch propeller	
Gc Rdr										In.220		Thw. thrust propeller aft , 1 fwd	
RT										2 Ha (stl) (each 1,6 × 1,6)			1
										Der 2(3,25)			

7011199 LMGS C17419 Df Esd Gc Pfd Rdr RTh/v	**VARENNA** **Sameiet Varenna** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 032** 39 470 103 230	NV	**1970** Oresundsvarvet A/B—Landskrona (225) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER 12 Wing Ta ER G.115 003 B.107 709 L.(oil) 119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
5376674 LHSN	**VARGRY** ex Wilhelmina **Helga Nilsen** Farsund Norway	**106** 66 168		**1919** H. C. van Dorn—Vlaardingen *24,02* 6,46 3,353 6,41 1 dk	**Wood Aux M General Cargo** 1 Ho ER 1 Ha (5,1 × 2,9) ER 1W Der 1	Motor 2SA 1Cy. 400 × — 72kW (97bhp) NE 32 M. Haldorsen & Sonner Rubbestadneset Fuel 3,0t (d.o.)
5045768 LEZV C14368 Df Esd	**VARHAUG** ex Bjornsund-67 **P/R Gunnar Ildhusoy Jr.** Molde Norway	**176** 68 254	NV	**1956** Bolsones Verft—Molde (161) 33,53 6,56 3,512 30,18 6,53 1 dk BK 127	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,7 × 0,9) (3,5 × 2,2) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 9,5kW 220V d.c. Fuel (d.o.)
5019678 SVUU 3289 Df Esd Gc Rdr RT	**VARI** ex Anteriority-68 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 943** 882 2 494	HR (BV) ✠Classed LR until 23/11/68	**1954**-5 Goole SB. & Repairing Co. Ltd. —Goole (493) 84,44 12,68 5,011 79,25 12,65 5,41 P 21,1 B 4,9 Trunk 40,9 F 8,6 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 2 935	Oil 2SA 6Cy. 405 × 650 895kW (1 200bhp) Newbury Diesel Co. Ltd. Newbury 10kn
5376727	**VARITA** ex Varigotti-73 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**495** 269 682	(RI)	**1952** Campanella-Ascenso S.p.A.—Savona (27) 58,40 9,12 3,506 54,39 9,10 3,92 P 17,7 F 6,4 1 dk RW	**M Tanker** 11 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 295 × 420 485kW (650bhp) NE 59 Bohn u. Kahler Kiel
7410814 OIGT Df Esd Gc Pfd Rdr RT	**VARJAKKA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **6 762** 3 495 8 776 **12 385** 6 435 14 938	✠**100A1** strengthened for ore cargoes, tween deck hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 584,7/56,0U3 FN 5096	**1979**-11 S.A. Juliana Const. Gijonesa —Gijon (256) 159,16 21,42 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf 174T & STs in hold 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 4SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 126,5t (hvf) 16kn
5265344 SXJX 5662 Df Esd Gc Pfd Rdr RTv	**VARKIZA** ex Tinos Trader-78 ex Panaghia A.-77 ex Stolt Pioneer ex Stolt Falcon-73 ex Orlando-66 **Neptunea Universal Naviera S.A.** Piraeus Greece	**13 438** 7 888 21 367	✠**100A1** SS 7/77 oil & chemical tanker ✠**LMC** EL jt 2½"SQ FN 5825 LR class withdrawn	**1960**-11 Lithgows Ltd.—Port Glasgow (1129) 177,02 22,84 9,767 167,95 22,79 11,89 P 38,5 B 15,6 F 18,0 1 dk RW 17BH WB970t	**M Tanker** Oil Chemical 33 Ta ER L.28 269 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 7 684kW (10 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock (AuxB 1,25N/mm² (180lbf/in²)) 2 AuxB 1,25N/mm² (180lbf/in²) Fuel 1 588,0t (hvf)-39,5pd 15kn
6814245 OHMO Df Esd Gc Pfd Rdr RTv	**VARMA** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**3 889** 63 4 968		**1968** Oy Wartsila Ab—Helsinki/Helsingfors (387) 86,52 21,09 6,751 79,51 21,04 6,76 F 62,8 2 dks	**TD-E Icebreaker** 11P Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 444kW (14 000bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors each of 821kW (1 100shp) (WL) geared to sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.) 18kn
6522581 OZOC Df Esd Rdr RTm	**VARMARK** ex Sixtus-77 ex Nyhavns Rose-69 **N. O. W. Folting** Kobenhavn Denmark	**399** 238 1 026	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (246) 59,34 10,62 3,658 53,01 10,61 3,71 P 13,2 B 37,8 F 3,4 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 11,8 11,8 12,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0comb. 10,2 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 30kW 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.) 11kn
6521812 UKNR M-28402 Df Esd Gc Rdr RT	**VARNA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,39 31,02 11,853 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5418329 RT	**VARNA** ex Vera Larsen-63 ex Diana **Baltic Schooner Association Ltd.** Cayman Islands (British)	**224** 99 240	(BV)	**1917** G. & H. Bodewes—Martenshoek 38,28 6,56 3,137 34,52 6,51 3,61 1 dk R BK 145 conv Schooner 73	**M General Cargo** G.425 2 Ha (each 7,3 × 3,5) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 350 209kW (280bhp) NE 58 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 6,0t (d.o.)
5376806 TMNH 4540 Df Esd RT	**VARNE** **Robert Le Rohellec** La Rochelle France	**120** 29 —		**1948** N.V. Scheeps. St. Pieter—Hemiksem *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9) Der 6(3-5)	Oil 4SA 6Cy. 270 × 360 321kW (430bhp) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 20,0t (d.o.) 11kn

7422324 PIEJ Esd Gc Pfd Rdr RT	**VARNEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	252 0 —		AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (729) 34,29 9,56 3,785 30,79 9,20 5,21 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
7733802 LYAO M-33701	**VARNYAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	187 48 80		(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7822665 LHGM 19225 Esd Gc Pfd Rdr RT	**VAROY** **Erling Karlsen P/R** Tromso Norway	130 47 —		NV	**1978** Liaseth Mekaniske Verksted A/S —Hjorungavaag (5) 28,88 3,458 21,90 6,76 5,57 1 dk rf 800 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho ER In.100 1 Ha (2,0 × 3,2) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Thw. thrust propeller centre Fuel 27,5t (d.o.) 11kn
5376844 UWOF M-25188 Df Esd Gc Rdr RT	**VARSHAVA** **U.S.S.R.** Novorossiysk U.S.S.R.	20 296 11 534 32 030		RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7384546 Df Esd Gc Rdr RT	**VARSHUGA** **U.S.S.R.** U.S.S.R.	1 976 597 823		RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/112) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice Strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6711481 LKIX 16658 Df Esd Rdr RT	**VARTDAL** ex Gerda Marie-76 **K/S Vartdal A/S & Co.** Johannes K. Vartdal Alesund Norway	465 261 —		NV	**1967** Soviknes Verft A/S—Syvikgrend (66) 47,15 8,56 4,592 41,92 8,54 1 dk BK 132 len 69	**M Fishing** Side-fishing 5 Ho ER 5 Ha (2,9 × 2,9) (2,7 × 1,7) (2,7 2,7 × 1,6) (2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5376868 VTLL 1074 Df Esd Rdr RTm/h/v	**VARUNA** **Government of The Republic of India (Director of Indo-Norwegian Project)** Cochin India	160 48 163			**1961** A/S Ankerlokken Verft—Floro (34) 28,00 6,89 3,302 27,97 6,86 3,43 1 dk	**M Research/Fishing** 1 Ho 2,5 ER Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 45kW 50Hz a.c. Fuel 36,5t (d.o.)
5090127 ATLE 1576 Df Esd Gc Pfd Rdr	**VARUNA ADHAR** ex Lok Adhar-79 ex Hooghly-74 ex Baqir-72 ex Dimitris-70 **Government of The Republic of India (Navy Department)** Bombay India	T.Mk **7 069** 4 214 — **9 231** 6 058 —	**✠100A1** **✠LMC**	SS 3/79 EL dt 2$\frac{3}{16}$"SQ FN 4387	**1961**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (849) 153,70 18,67 7,954/9,316 142,45 18,60 12,20 F 12,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB3433t incl. DTmf1167t	**M General Cargo** G.20 516 B.17 897 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 1 422,5t 15kn
6911067 ATUC 1818 Df Esd Gc Rdr RTv	**VARUNA KACHHAPI** ex Capetan Manolis-78 **Thakur Shipping Co. Ltd.** Bombay India	9 083 6 362 15 291	**✠100A1** **✠LMC**	SS 1/80 EL Z 2$\frac{1}{8}$"U2 FN 4316	**1969**-4 Bartram & Sons Ltd.—Sunderland (415) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,8 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 ER G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) ER 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 200,0t (hvf) 14kn
5114650 ATJB 1519 Df Esd Gc Rdr RTm/h/v	**VARUNA YAMINI** ex Fiepko Ten Doornkaat-72 **Thakur Shipping Co. Ltd.** Bombay India	2 994 1 992 5 015		GL	**1962** Jos. L. Meyer—Papenburg (509) 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 13,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.) 14,25kn
5102061 ATJC 1520 Df Esd Gc Rdr RTm/h/v	**VARUNA YAN** ex Ellen Klautschke-72 **Thakur Shipping Co. Ltd.** Bombay India	2 999 2 018 5 012		GL	**1962** Orenstein Koppel & Luebecker —Luebeck (578) 97,92 14,25 6,979 90,10 14,20 8,21 B 57,7 F 7,7 2 dks rf 51	**M General Cargo** 3 Ho 27,0 21,7 13,3 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 1 × 50kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 14kn
7312414 LKYA 18082 Df Esd Gc Pfd Rdr RT	**VARVARA** **Sameiet Varvara** Halfdan Ditlev-Simonsen & Co. Oslo Norway	55 214 40 961 104 881		NV	**1973** Oresundsvarvet A/B—Landskrona (238) 256,52(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 12 Wing Ta ER G.123 240 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn

5418331 Esd	**VASABHA** **Colombo Port Commission** Colombo Sri Lanka	**275** — —	✠Classed LR until 6/65	**1963**-6 George Brown & Co. (Marine) Ltd. —Greenock (277) 33,71 9,17 30,48 8,69 4,02 RW rf 203	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn
7718527 SGJN Df Esd Gc Pfd Rdr RT	**VASALAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 386** 3 234 12 007	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (Gt) 618,0/64,0U3	**1979**-8 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1184) 165,00(BB) 25,94 7,751 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk. 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil each 12Cy. 450 × 1200 geared to sc. shaft 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5kn
5376923 IOHL 12	**VASCELLUZZO** ex Giuseppe Annunziata-56 ex Giuseppe Padre-54 ex Ferdinando-48 **Emanuele Ferrigno** Augusta Italy	**111** 81 —	(RI)	**1945** Antonio Bullo—Chioggia 25,33 7,35 25,30 7,19 2,67 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Genova
7419092 LDSJ 18876 Df Esd Gc Rdr RT	**VASCO DA GAMA** **I/S Sirehei** A. I. Langfeldt & Co. Kristiansand S. Norway	**5 611** 3 177 6 720	NV	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (103) 112,10 16,82 7,601 101,96 16,79 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ER L.(gas) 6 100	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (hvf) 15kn
6826925 HO-9383 4185- PEXT Esd Rdr RTm	**VASCO DA GAMA I** ex Vasco da Gama **Strel Ltd.** Straits Engineers Contracting Pte. Ltd. Panama Panama	**988** 484 465	✠Classed LR until 11/73	**1947** ....United Kingdom 68,59 11,64 1,842 66,15 11,59 4,27 P 15,3 F 10,7 1 dk conv —	**TM Supply Ship** 1 Ho 40,5 ER G.978 2 Ha (5,4 12,1 × 5,4) ER Der 2(1)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel 172,5t (d.o.) 8kn
5235246 LZEL 15 Df Esd Gc Pfd Rdr RT	**VASIL APRILOV** ex Altair-70 ex Millerntor-64 **Navigation Maritime Bulgare** Varna Bulgaria	**5 498** 3 138 10 006	BR	**1955** Nordseewerke Emden—Emden (278) 143,67 17,63 7,560 133,99 17,61 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER 2 Ho B.16 039 5 Ha (stl) (9,8 13,5 11,2 × 7,7) ER (13,5 11,2 × 7,7) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 230V d.c.
5011822 LZET 83 Df Esd Gc Rdr RT	**VASIL DRUMEV** ex Alferatz-70 ex Allobrogia-65 **Navigation Maritime Bulgare** Varna Bulgaria	**6 205** 3 299 9 567	BR	**1952** Flensburger Schiffsbau-Ges. —Flensburg (535) 144,48 18,47 7,719 18,42 11,49 P 20,5 F 25,6 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,0 44,4comb. ER 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 × 8,0) ER (10,3 8,5 × 8,0) 16W Der 1(30) 10(5) 6(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf) 13,5kn
5377056 LZDW 66/2 Df Esd Gc Rdr RT	**VASIL KOLAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**923** 405 174	(BR)	**1959** G. Dimitrov Shipyard—Varna 63,00 9,33 2,998 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 G.192 B.179 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) E made58 fitted59 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 2 × 21kW 230V a.c. Fuel 40,5t 14kn
7305215 UJVP M-20923 Df Esd Rdr RT	**VASIL KOLAROV** **U.S.S.R.** Rostov-na-Donu U.S.S.R.	**923** 405 186		**1958** G. Dimitrov Shipyard—Varna 63,78 9,35 3,001 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 B.150 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 13kn
7629996 LZEQ Df Esd Gc Rdr RTm/h	**VASIL LEVSKY** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 450	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 050,0t (d.o.) 468,0t (hvf) 18kn
7394228 J4UF 7581 Df Esd Gc Pfd Rdr RTv	**VASILIA** ex Richelieu Venture-79 **Virgo Marine Enterprises Corp.** Piraeus Greece	**6 029** 4 176 10 186	BV NK	**1974** Hashihama Zosen—Imabari (561) 127,97 18,37 7,697 120,91 18,34 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 1 143,0t (hvf)-23,0pd 13,25kn
6620034 SV3274 2869 Df Esd Rdr RT	**VASILIKI** ex Amphitryon-79 ex Helen P.-70 **M. Koutlakis & H. & P.** **Leonardos** Piraeus Greece	**981** 539 1 700	AB HR	**1966** Cant. Nav. Solimano—Savona (40) 66,99 11,00 4,496 61,40 10,98 4,98 P 16,5 F 8,6 1 dk rf 203	**M Tanker** 1 Ho 15 Ta ER 1 Ha (stl) (1,8 × 2,7)	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW Fuel 75,0t

7377256 5LTY 5636 Df Esd Gc Pfd Rdr RTv	**VASILIKOS** **Robertsport Shipping Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**65 917** 48 977 141 178	AB	**1976** Oshima Zosen—Nagasaki (005) 266,99 44,28 17,028 258,02 44,01 23,14 P 50,9 1 dk	**M Tanker** 15 Ta ER L.(oil) 186 735 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15kn
5090024 SV3319 3736 Df Rdr RTm/v	**VASILIOS** ex Diligentia-70 **M. Koutlakis, Ch. Leonardos & E. Spyropoulos** Piraeus Greece	**499** 233 668	HR	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (53) 55,99 8,34 3,379 49,94 8,28 3,51 P 18,9 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.(oil) 911 1W Der 1(1)	Oil 4SA 8Cy. 285 × 425 358kW (480bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 49,0t (d.o.) 10kn
6505480 SYHO 6938 Df Esd Gc Pfd Rdr RTm/h/v	**VASILIOS BACOLITSAS** ex Heinrich Schulte-78 **Vasilios Bacolitsas Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**30 582** 21 871 48 539	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (546) 231,25 30,28 11,202 220,12 30,00 16,31 P 43,0 F 17,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,2 22,0 15,0 22,3 15,0 22,3 15,1 22,3 15,1 ER B.64 861 9 Ha (stl) (9,8 13,2 9,9 13,4 9,9 13,4 9,9 13,4 9,9 × 13,1) ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Borsig A.G. Berlin Gen 2 × 400kW 1 × 180kW 230/400V 50Hz a.c. Fuel 2 075,0t (hvf) 15kn
5104772 SV3684 3003 Df Esd Rdr RT	**VASILIOS I** ex Eole-74 ex Ellen Essberger-58 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**1 422** 757 1 753	BV HR	**1958** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (623) 76,51 11,43 4,649 70,31 11,41 4,96 1 dk	**M Tanker** 10 Ta L.(oil) 2 449 HeCls. BC Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 11,5kn
5398452 SV3321 4101 Df Esd Rdr RT	**VASILIOS II** ex Zephyr-71 ex Scharhorn-59 **M. Koutlakis, Ch. Leonardos, E. Spyropoulos & N. Thanopoulos** Piraeus Greece	**987** 436 1 530	HR	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (562) 70,46 10,62 4,573 10,57 4,81 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 088 1 Ha (1,9 × 1,9) 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 129,0t (d.o.) 11kn
5273444 SV3322 4450 Df Esd Pfd Rdr RTm	**VASILIOS IV** ex Herbert D.-72 ex Pellworm-66 ex Palma-61 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**918** 405 1 204	HR (BV) (GL)	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main 64,37 10,01 3,963 ... ... P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 566 Der 2(1)	Oil 4SA 6Cy. 385 × 580 633kW (849bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 18,5kW 1 × 8kW 400V a.c. Fuel 86,5t (d.o.) 10kn
5105312 SV3987 5536 Df Esd RT	**VASILIOS V** ex Eridania-75 ex Ferrieres-62 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**884** 493 1 130	HR (BV) (RI)	**1953** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (129) 68,86 9,89 4,064 62,01 9,83 4,42 F 10,1 1 dk	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 60kW 110V d.c. Fuel 63,0t (d.o.) 11kn
6417035 SV4235 6010 Df Esd Rdr RTm	**VASILIOS VI** ex Christina-77 ex Anneke B-74 ex Pointe de Brezellec-73 ex Unkas-71 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**490** 218 821	BV HR	**1964** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1107) 59,31 8,69 3,588 54,34 8,62 3,74 1 dk	**M Tanker** Chemical 8 Ta ER L.1 080 HeCls. C	Oil 4SA 6Cy. 320 × 450 504kW (675bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 25kW 230V d.c. Fuel 39,5t (d.o.)-2,5pd 10,5kn
5175484 SV3073 6434 Df Esd Gc Rdr RT	**VASILIOS VII** ex Scharhorn-77 ex Josef Joham-67 **M. Koutlakis & Co. Ltd.** Piraeus Greece	**995** 471 2 180	GL HR	**1959** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (635) 85,55 11,43 4,674 82,23 11,38 4,96 P 20,5 F 11,6 1 dk len 68	**M Tanker** 5 Ta ER L.(oil) 3 067	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
7700776 J4FW 690 Df Esd Gc Rdr RT	**VASILIS** Launched as Golden Swan **Vassiliki Shipping Corp.** Syros Greece	**16 432** 11 353 28 869	AB	**1979** Hakodate Dock Co. Ltd.—Muroran (670) 181,03(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW a.c.
5384451 SVLH 5955 Df Esd Gc Rdr RTv	**VASILIS** ex Waardrecht-76 **Bayolena Compania Naviera S.A.** Piraeus Greece	T.Mk **7 034** 3 940 — **9 991** 6 266 15 607	✠**100A1** SS 10/76 strengthened for heavy cargoes ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4651	**1962**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (309) 157,41 20,05 —/9,614 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Fuel 762,0t (hvf) 14,25kn
5066932 SXVZ 3973 Df Esd Pfd RTm	**VASILIS 3** ex Aghios Spyridon-76 ex Celia-71 **Papoutsoglou Brothers & I. Tzatzalas** Piraeus Greece	**499** 247 935 **925** 548 1 163	NV	**1955** Ottensener Eisenwerk A.G.—Hamburg 65,82 9,94 3,671/4,661 58,53 9,91 5,85 P & B 16,8 F 8,0 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho each 14,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 66kW 1 × 22kW 220V d.c. Fuel 87,0t (d.o.) 11,5kn
5082510 SV3936 6599 Esd Pfd Rdr RTm	**VASILIS IV** ex Maro-78 ex Chris-74 ex Acyro-72 ex Croydon-71 **J. Tzatzalas & V. Papoutsoglou** Piraeus Greece	**797** 340 —	✠**100A1** SS 6/78 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1405	**1951**-12 Burntisland S.B. Co. Ltd. —Burntisland (346) 83,83 12,04 5,214 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1060t incl. DTm1 75t	**M General Cargo** 3 Ho 18,5 17,0 17,0 ER 3 Ha (stl) (11,6 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 39kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
5353270 SV5728 7574 Df Esd Rdr	**VASILIS V** ex Abou El Molouk-80 ex Tasmanie-77 **Papoutsoglou Brothers & I. Tzatzalas** Piraeus Greece	**490** 296 711	✠Classed LR until 18/5/79	**1956**-10 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (138) 51,87 8,44 3,423 47,00 8,31 3,48 P 13,8 RQD 17,7 F 7,4 1 dk RW rf nil	**M General Cargo** 1 Ho 35,9 ER G.991 B.949 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel 45,5t 10kn

7646877 Df Esd Gc Rdr RT	**VASILIY ADONKIN** **U.S.S.R.**	 U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,90 14,00 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
6403101 USEG M-26226 Df Esd Gc Rdr RT	**VASILIY BLYUKHER** **U.S.S.R.** Vladivostok	 U.S.S.R.	**12 675** 6 275 8 199	**1963** Admiralteiskiy Shipyard—Leningrad 162,16 20,02 7,024 RS 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER In.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7431260 UUMI M-31769 Df Esd Gc Rdr RT	**VASILIY BYELOKONYENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov	 U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 RS 124,97 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7328530 UDVA M-31761 Df Esd Gc Rdr RT	**VASILIY CHERNYSHYEV** **U.S.S.R.** Vladivostok	 U.S.S.R.	**18 455** 5 797 13 250	**1973** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 RS 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5377006 UNKL M-19870 Df Esd Rdr	**VASILIY DOKUCHAYEV** **U.S.S.R.** Vladivostok	 U.S.S.R.	**1 849** 833 3 330	**1956** J. Boel et Fils S.A.—Tamise/Temse (1327) RS 101,05 14,25 5,782 91,52 14,20 5,92 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 829 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 195,0t (d.o.) 13,25kn
7012210 UZGB M-12174 Df Esd Gc Rdr RT	**VASILIY FEDOSEYEV** **U.S.S.R.** Vladivostok	 U.S.S.R.	**7 684** 3 384 9 170	**1969** "Leninskogo Komsomola" Shipyard —Komsomolsk RS 133,03 18,88 8,941 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (8,7 8,7 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (d.o.) 15kn
7384077 UWDP Df Esd Gc Rdr RT	**VASILIY FESENKOV** **U.S.S.R. -Latvian Shipping Co.** Riga	 U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B437/04) RS 139,60(BB) 6,581/7,781 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7514933 UVOF M-31210 Df Esd Gc Pfd Rdr RT	**VASILIY FOMIN** **U.S.S.R. -'Zapryba'** Klaypeda	 U.S.S.R.	**3 017** 1 246 2 063	**1976** VEB Volkswerft Stralsund—Stralsund (446) RS 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6827424 UHZJ M-29778 Df Esd Gc Rdr RT	**VASILIY GOLOVKIN** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**2 177** 746 1 137	**1968** VEB Volkswerft Stralsund—Stralsund (237) RS 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5377018 UKMX M-21425 Df Esd Gc Rdr	**VASILIY GOLOVNIN** **U.S.S.R.** Zhdanov	 U.S.S.R.	**3 546** 1 927 4 899	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/32) RS 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7733814 M-12565	**VASILIY GOLUBYEV** **U.S.S.R.** Petropavlovsk- Kamchatskiy	 U.S.S.R.	**245** 103 51	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,200 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7832402	**VASILIY ISAYEV** **U.S.S.R.**	 U.S.S.R.	**245** 103 51	**1980** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn

5377020 UKPD M-19875 Df Esd Gc Rdr RT	**VASILIY KACHALOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 660	**1957** J. Boel et Fils S.A.—Tamise/Temse (1332) RS 120,43 16,69 6,732 109,00 16,68 9,99 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,25kn
7622974 UJTQ M-31942 Df Esd Gc Rdr RT	**VASILIY KIKVIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	**1976** Zaliv Shipyard—Kerch (707) 162,36(BB) 21,42 8,910 RS 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 16kn
7646889 Df Esd Gc Rdr RT	**VASILIY KISELYOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,90 14,00 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7337335 UIBZ M-32547 Df Esd Gc Rdr RT	**VASILIY KLOCHKOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 499	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,20 8,770/9,170 RS 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
6922054 ESJJ M-29162 Df Esd Gc Rdr RT	**VASILIY KOZENKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 333** 945 1 332	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/35) RS 83,11 13,85 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,8 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7038032 ERUH M-29873 Df Esd Rdr RT	**VASILIY LAPSHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**658** 244 296	**1968** ............U.S.S.R. 54,26 9,38 3,591 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7415034 URBX M-32693 Df Esd Gc Rdr RT	**VASILIY MUSINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 179** 5 779 14 204	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B540/07) RS 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6612051 UYZY M-27613 Df Esd Gc Rdr RT	**VASILIY PEROV** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,4 × 4,6) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 16,5kn
6615833 USCW M-27614 Df Esd Gc Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 16,5kn
7324637 UJON M-17334 Df Esd Gc Pfd Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (273) RS 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER 3W Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl 14k
7045463 ESLN M-30480 Df Esd Rdr RT	**VASILIY POPOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 220 393	**1970** ............U.S.S.R. 54,84 9,96 4,080 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 73 Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 12k

6519572 UNYU M-28114 Df Esd Gc Pfd Rdr RT	**VASILIY PORIK** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 629	 RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (197) 186,24 23,47 9,838 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.554 L.(oil) 29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6500777 UJXA M-26280 Df Esd Gc Rdr RT	**VASILIY POYARKOV** ex Ledokol 4-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1963** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6500765 USQG M-26125 Df Esd Gc Rdr RT	**VASILIY PRONCHISHCHEV** ex Ledokol 1-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1962** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 12W Der 2(1,5)	3 Oil driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6701383 UYUG M-28476 Df Esd Gc Rdr RT	**VASILIY PUTINTSEV** **U.S.S.R.** Vladivostok U.S.S.R.	**13 881** 7 672 7 796	 RS	**1965** Admiralteiskiy Shipyard—Leningrad 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 820 4 Ha (2,1 × 2,9) (2,5 × 2,7) (2,7 × 2,8) (3,1 × 3,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Praha 12,5kn
7506869 EOSM M-31197 Df Esd Gc Pfd Rdr RT	**VASILIY REVYAKIN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 102** 1 175 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (442) 101,83(BB) 15,24 5,709 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7325784 UUHP M-30634 Df Esd Gc Rdr RT	**VASILIY SHELGUNOV** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 323 7 400	 RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/06) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7732030 UNCA M-33897 Df Esd Gc Rdr RT	**VASILIY SHUKSHIN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 417** 1 994 5 550	 RS	**1978** Navashinskiy Shipyard—Navashino 124,39 16,41 5,500 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,3 × 1,1) (13,3 13,3 13,3 × 12,8) ER Cr 4(8)	2 Oil 4SA each 6Cy. 360 × 450 U.S.S.R. 13kn
6869680 UHJM M-24573	**VASILIY SOLUNIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157		**1956** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7384091 UHMC M-32666 Df Esd Gc Rdr RT	**VASILIY STRUVE** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	 RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B437/06) 139,60(BB) 6,581/7,671 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6701577 UYJG M-29026 Df Esd Gc Rdr RT	**VASILIY SURIKOV** **U.S.S.R.** Murmansk U.S.S.R.	**5 093** 2 399 5 170	 RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7226536 EVON M-7857	**VASILIY TEPLOV** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**167** 43 100	 RS	**1972** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6414021 UHAZ M-28002 Df Esd Gc Rdr RT	**VASILIY VERESHCHAGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	 RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,195 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,3 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn

6701395 UYDD M-28090 Df Esd Gc Rdr RT	**VASILIY VINEVITIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460		 RS	**1966** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha 13kn
7311549 URIW M-32007 Df Esd Rdr RT	**VASILIY VLADYSYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395		 RS	**1973** ..............U.S.S.R. 54,82 9,96 4,112 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7130024 EWXC M-31569 Df Esd Rdr RT	**VASILIY YAKOVYENKO** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398		 RS	**1971** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7630543 UKAE M-32841	**VASILIY YAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150		 RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
7831147	**VASILYEVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332		 RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
6904959 YQAP 255 Df Esd Gc Rdr RT	**VASLUI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399		 RNR	**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
5293250 C4LT 374201 Df Esd Pfd RT	**VASOULA** ex Ioannis Themis-76 ex Antigoni-75 ex Ava-74 ex Repeto-73 **Septimaris Shipping Co. Ltd.** Limassol Cyprus	**497** 337 675		 (BV)	**1953** Scheepswerf J. G. Bijlholt—Foxhol (548) 52,51 8,51 3,302 8,46 4,50 P 14,4 RQD 16,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,9 ER G.991 B.934 2 Ha (10,4 13,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 40,5t (d.o.) 10kn
5066528 SYJF 3248 Df Esd Gc Pfd Rdr RT	**VASSILAKIS** ex Elena M-78 ex Caxton-68 **Sircolo Shipping Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **5 427** 2 818 9 094 **7 686** 4 208 —	**✠100A1** **✠LMC**	SS 9/78 EL bt 2$\frac{1}{8}$"SQ FN 3936	**1958**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (367) 140,21 18,39 7,779/— 131,07 18,29 11,74 F 12,8 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB3160t incl. Tunnel tanks 186t DTm1260t	**M General Cargo** G.15 968 B.14 086 16W Der 16(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend ✠ NAuxB 12/76 0,69N/mm^2 (100lbf/in^2) Fuel 799,5t (hvf) 14kn
5197030 5B2351 367465 Df Esd Rdr	**VASSILAKIS** ex Alkmini-74 ex Tasso G-74 ex Kronsberg-70 ex Porjus-49 **Sami Navigation Co. Ltd.** Limassol Cyprus	**712** 351 —		 HR	**1937** Luebecker Flender-Werke AG. —Luebeck-Siems (248) 65,51 9,56 9,50 6,76 2 dks RW	**M General Cargo** CSD 1 Ho 40,8 ER G.2 042 B.1 829 3 Ha (7,8 9,5 9,5 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 645kW (865bhp) Deutsche Werke A.G. Kiel Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5258640 SWKV 5773 Df Esd Gc Rdr RT	**VASSILIKI** ex Nowa Huta-76 Launched as Warszawa **Navica Compania Naviera S.A.** Piraeus Greece	**2 582** 1 421 —	**100A1** **LMC**	SS 2/77 EL (T) 2$\frac{1}{16}$"U1 FN 2517 (PR)	**1952** Stocznia Gdanska Im. Lenina—Gdansk (B50/01) 114,08 14,74 7,309 105,31 14,70 9,20 F 23,2 2 dks, 3rd dk in No. 3 hold RW rf 76 7BH WB780T	**M General Cargo** Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 447 B.7 202 In.920 5 Ha (7,3 9,0 7,0 × 6,0) ER (7,7 7,7 × 6,0) Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 220V d.c. Fuel 670,5t (d.o.)-14,5pd 14kn
5264998 SV4558 133 Df Esd Rdr RTm/h	**VASSILIOS S II** ex Kreyvang-77 ex Origo-73 ex Dorthe Danielsen-63 **George Siskopoulos & Co.** Thessaloniki Greece	**499** 255 986		 BV	**1959** Kerstholt Scheeps. N.V.—Groningen (230) 58,30 9,30 3,988 52,76 9,25 4,07 P & B 31,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 075 B.1 012 2 Ha (9,9 17,9 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 10,75kn
5208102 SXXF 5723 Df Esd Gc Rdr	**VASSILIS** ex Lifjord-72 ex Acina-61 **Benitses Shipping Corp.** Piraeus Greece	**12 369** 7 050 19 996		 GL NV	**1958** Uddevallavarvet A/B—Uddevalla (166) 170,72 21,32 9,634 162,01 21,19 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** Oil Vegetable oil Molasses 26 Ta ER L.(oil) 24 871 HeCls. B	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 240kW 220V d.c. Fuel 152,5t (d.o.) 1 168,5t (hvf)-23,0pd 15kn

5210454 SV3008 4936 Df Esd Rdr RTm	**VASSILIS** ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Sklavenitis Brothers** Stavrou Management Co. S.A. Piraeus Greece	**478** 244 1 050	**✠100A1** SS 1/80 with freeboard Str. nav. ice **✠LMC** EL j FN 808	**1946**-7 Lindholmens Varv. A/B—Goteborg (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB218t	**M General Cargo** OSD Ref 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) Atlas-Diesel Skm Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.) 10kn
5332848 SV2898 108 Df Esd	**VASSILIS D.** ex Captanikolas-79 ex Sociality-73 ex June B-53 **Nikolaos Barbas** Michael Gigilinis Thessaloniki Greece	**470** 309 768	HR ✠Classed LR until 12/73	**1953**-9 N.V. Scheeps. "Westerbroek" —Westerbroek (143) 56,88 8,95 3,341 8,89 3,74 P 14,1 F 8,6 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam
5089958 P3EV Df Esd RTm	**VASSILIS L.** ex Don Carlos-78 ex Dietert ex Arabella ex Kyndik-71 ex Dietert-71 **Astrodeseo Shipping Co. Ltd.** Limassol Cyprus	**378** 194 467	 HR (BV)	**1955** J. Vos & Zoon—Groningen (103) *42,07* 7,65 2,483 40,24 7,62 3,05 P 14,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.651 B.606 2 Ha (stl) (9,4 7,9 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 179kW (240bhp) Appingedammer Brons Appingedam Gen 2 × 4,75kW 110V a.c. Fuel 30,5t (d.o.) 9,5kn
7813652 6439 Gc Rdr RT	**VASSILIS I** **Pericouris** Piraeus Greece	**480** — 50	 HR (Class cont.)	**1979** Vassiliadis Yard—Salamis (34) 51,01 12,11 3,71 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 627kW (840bhp) Schwermasch. Karl Liebknecht East Germany
5401235 SV2712 3414 Df Esd Pfd Rdr RTh	**VASSILO** ex Telemaque-77 ex Poseidon-74 ex Atid-69 ex Ferdinandstor-63 **Pleias Shipping Ltd.** Piraeus Greece	**1 365** 673 2 186	 GL	**1953** Jos. L. Meyer—Papenburg (461) 71,91 11,05 5,462 64,01 10,98 6,48 P 15,9 F 7,1 2 dks H5,2m RW rf 102	**M General Cargo** CSD 6P 2 Ho 21,4 21,9 ER G.2 552 B.2 397 2 Ha (stl) (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 45kW 220V d.c. Fuel 93,5t (d.o.) 12kn
5377135 SFUK 4050 RTv	**VASTAN** ex Nya Svartsjolandet **Waxholms Angfartygs A/B** Vaxholm Sweden	**118** 43 —		**1900** Motala Verk. Nya—Motala (414) 32,49 5,92 5,90 R	**M Ferry** 340P	Oil 2SA 6Cy. 230 × 400 250kW (335bhp) NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 65kW 110V d.c. Fuel 7,0t (d.o.) 12kn
6600618 SITA 10670 Df Esd Gc Pfd Rdr RTm/v	**VASTANVIK** **Cementa A/B** Stockholm Sweden	**2 199** 892 3 282	**✠100A1** SS 1/78 Ice Class 2 **✠LMC** **UMS** EL s 1$\frac{9}{16}$"SQ FN 1691	**1966**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1132) 90,33 13,03 5,773 82,05 13,01 7,60 F 12,8 1 dk rf 102 4BH WB974t	**M Cement Carrier** Self-unloader 2 Ho ER G.2 713	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 13kn
5378426 SJOB Df Esd RT	**VASTERHAVET** ex Johan V. Thode-80 ex Vera Lau-74 **Stig Vilhelm Utbult** Ockero Sweden	**132** 63 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (76) 28,00 6,23 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
6721357 SGZE 10889 Df Esd Pfd Rdr RT	**VASTFJORD** **Kenth Gustafsson** Foto Sweden	**170** 71 —	 NV	**1967** Broderna Jonssons Torrdocka —Kallandso (15) 33,69 7,83 3,709 29,11 7,80 3,87 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 5 Ha (0,9 × 0,9) (0,9 × 1,3) (1,2 1,5 1,2 × 1,5) ER 1W Der 1(3,5) 1(0,5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5377173 SHKG 4760	**VASTTANK** ex Vastmanland-52 ex Sigvard **K. G. Simonsson P/R** Goteborg Sweden	**222** 148 279	 (GL)	**1907** Thorskogs M/V—Thorskog 31,86 6,81 3,099 6,76 1 dk R conv General Cargo 52	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) NE 53 A/S Volund Kobenhavn Fuel (d.o.)
7723481 3DPN 332644 Esd Rdr RT	**VASUA** **Government of Fiji** Suva Fiji	**238** 97 259	 AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1029) 33,00 6,476 30,51 8,50 2,47 P 5,2 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 269kW (360bhp) General Motors Corp. U.S.A. Gen 2 × 30kW a.c.
6906672 UUHI M-28615 Df Esd Gc Rdr RT	**VASYA ALEKSEYEV** **U.S.S.R.** Leningrad U.S.S.R.	**4 677** 2 068 6 459	 RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(3)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7014103 USDU M-30380 Df Esd Gc Pfd Rdr RT	**VASYA KOROBKO** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 113** 850 — **3 373** 1 605 4 608	 RS	**1970** VEB Schiffswerft "Neptun"—Rostock (318) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7642754 EMKP M-25686 Df Esd Gc Rdr RT	**VASYA KURKA** **U.S.S.R. -Kamchatka Shipping** **Co.** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **1 222** 427 — **2 079** 918 2 180	 RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 —/5,200 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn

6914124	**VASYA SHISHKOVSKIY**		T.Mk			**1969**	VEB Schiffswerft "Neptun"—Rostock		**M General Cargo**		Oil 2SA 6Cy. 570 × 800	
UUEQ			**2 117**					(310)			2 425kW (3 250bhp)	MAN
M-30297	**U.S.S.R.**		850		RS	105,70	15,65	5,462/6,757	Ice strengthened		Masch. Halberstadt	Halberstadt
Df Esd	Murmansk	U.S.S.R.	—			96,02	15,60	8,01	4 Ho 15,1 16,0 16,7 ER 16,3		Fuel 78,0t (d.o.) 313,0t (hvf)	13,75kn
Gc Pfd			**3 389**			2 dks			G.6 510			
Rdr			1 615						4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0)			
RTh/v			4 648						8W Der 1(40) 1(20) 8(5)			

7421722	**VASYA STABROVSKIY**		**2 079**			**1974**	Santierul Naval Turnu-Severin—Turnu Severin		**M General Cargo**		Oil 2SA 8Cy. 360 × 600	
UFEE			918								1 552kW (2 080bhp)	Sulzer
M-25678	**U.S.S.R.**		2 180		RS	88,75		5,001	Ice strengthened		H. Cegielski	Poznan
Df Esd		U.S.S.R.					12,81	6,71	3 Ho ER			13kn
Gc Rdr						2 dks			B.3 240			
RT									3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2)			
									Der 1(5-20) 2(5-10)			

7045061	**VASYUGAN**		**631**			**1969**	............U.S.S.R.		**M Fishing**		Oil 4SA 8Cy. 320 × 480	
ESAV			223			54,23	9,38	3,810	Side Trawler Ref		597kW (800bhp)	
M-12303	**U.S.S.R.**		315		RS	49,99		4,73	Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nevelsk	U.S.S.R.				1 dk			2 Ho		Gen 3 × 88kW	
Rdr RT									In.284		Controllable pitch propeller	
									2 Ha (each 1,5 × 1,6)			12kn
									1W Der 1(2)			

6868818	**VASYUGAN**		**264**			**1955**	............East Germany		**M Research**		Oil 4SA 8Cy. 240 × 360 NE 62	
USTC			94			39,50	7,37	2,699				
M-24433	**U.S.S.R.**		170		RS			3,48	Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
	Riga	U.S.S.R.				1 dk			2 Ho		Fuel (d.o.)	9,5kn
							conv Fishing —		B.210			
									2 Ha (each 1,6 × 1,6)			
									1W Der 1(2)			

5049049	**VATERLAND**		**500**	**✠100A1**	SS 5/78	**1958**-4	Th. Buschmann—Hamburg	(61)	**M General Cargo**	OSD/CSD	Oil 4SA 8Cy. 320 × 450	
DAFF	ex Bosco-66		240			64,70	10,16	3,785/4,395			746kW (1 000bhp)	
	Anita, Helmut & Gido Luhrs		1 001	**✠LMC**		58,86	10,10	5,85	2 Ho 9,7 19,7 ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	Wilhelm Tietjen		**942**		EL I 1$\frac{3}{16}$"SQ	F 5,8	1 dk & S dk		G.1 973 B.1 874		Gen 3 × 40kW 40V	
RTm	Hamburg	Federal Republic of Germany	557		FN 939	RW rf 51			2 Ha (9,7 19,6 × 6,7) ER		Fuel (d.o.)	11kn
			1 321			Coll BH to S dk 2 to 2nd dk WB161t			Der 6(3-5)			

5024336	**VATHI**		**492**			**1957**	Noord Nederlandse Scheepswerven N.V.—Groningen	(283)	**M General Cargo**		Oil 4SA 8Cy. 300 × 450	
SV4038	ex Evanthia-80 ex Eleni Th-80		258								709kW (950bhp)	
	ex Coral-76 ex Arizona-73		1 055		BV	62,01	9,40	3,842	1 Ho 37,9 ER		Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Sklavenitis**					55,99	9,30	4,04	G.1 546 B.1 455			Augsburg
RT	Piraeus	Greece				P 15,9 B 15,9 F 10,4	1 dk		2 Ha (9,3 × 5,7) (14,8 × 5,7) ER			12,5kn
									3W Der 3(3)			

7224057	**VATICAN**		**103**			**1971**	............Port Isabel, Tx		**M Fishing**		Oil	
WYZ5			70			*19,69*	6,13				272kW (365bhp)	
282	**Vatican Shrimp Co. Inc.**		—					3,46			....	
535091	Brownsville, Tx	United States of America									Fuel (d.o.)	

6621741	**VATRA DORNEI**		**1 283**			**1965**	Santierul Naval Turnu-Severin—Turnu Severin		**M Livestock Carrier**		Oil 4SA 6Cy. 430 × 480 geared to sc. shaft	
YQBL			632									
190	**NAVROM**		1 757		RNR	70,54	10,80	4,903			895kW (1 200bhp)	
Df Esd	Constantza	Romania				67,19	10,75	5,62			Dieselmotorenwerk Rostock	Ros
Gc Rdr						1 dk			2 Ha (each 13,6 × 5,9) ER		Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c.	
							conv General Cargo 70				Fuel 72,0t (d.o.)	11,5kn

5429407	**VATSLAV VOROVSKIY**		**5 091**			**1959**	VEB Mathias-Thesen-Werft—Wismar		**TM Passenger**		2 Oil 2SA each 6Cy. 570 × 800	
ULGG			2 211					(104)		333bth P	6 192kW (8 300bhp)	MAN
M-24745	**U.S.S.R.**		1 042		RS	122,15	16,01	5,252	Ice strengthened		Dieselmotorenwerk Rostock	Ros
Df Esd	Murmansk	U.S.S.R.				110,01	15,96	7,60	1 Ho ER		Gen 4 × 264kW 380V	
Gc Rdr						3 dks			B.585			17kn
RT						RW			1 Ha (5,5 × 3,9) ER			
									1W Cr 1(3) 1(1) Der 1(1)			

5204871	**VATSY**		**1 437**			**1957**	Drammen Slip & Verk.—Drammen		**M General Cargo**		Oil 2SA 7Cy. 345 × 580	
5RLF	ex Le Scandinave-79		732					(42)			817kW (1 095bhp)	
78009	**Government of The Democratic Republic of Madagascar (Ministere des Transportes du Ravitaillement et du Tourisme)**		1 715		(NV)	72,55	10,77	4,738	3 Ho 10,2 14,1 17,6 ER		Nydqvist & Holm A/B	Trollhattan
Df Esd						65,84	10,72	6,41	G.2 577 B.2 379		Gen 2 × 55kW 220V d.c.	
RTm						2 dks			3 Ha (2,3 × 3,9) (11,8 12,9 × 5,1) ER		Fuel 165,5t (d.o.)	12kn
						rf 102			Der 1(20) 4(10) 4(5)			
	Tamatave	Madagascar										

7914119	**VATSY 3**		**1 103**			**1979**	Tsuneishi Zosen—Numakuma		**TM RoRo Cargo/Ferry/Landing Craft**		2 Oil 4SA each 6Cy. 220 × 280 reduction geared	
5RLL			587					(OE-77)				
	Government of The Democratic Republic of Madagascar		1 000		BV	77,02	13,52	2,852	Vehicles	100P	1 268kW (1 700bhp)	
Esd Gc						70,01	13,50	8,62	Mchy.aft		Daihatsu Diesel Mfg. Co. Ltd.	Japan
Rdr RT	Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)					2 dks						12,25kn
	Tamatave	Madagascar										

7914121	**VATSY 4**		**1 103**			**1980**	Tsuneishi Zosen—Numakuma		**TM RoRo Cargo/Ferry/Landing Craft**		2 Oil 4SA each 6Cy. 220 × 280 reduction geared	
5RLM			587					(OE-78)				
	Government of The Democratic Republic of Madagascar		1 000		BV (Class cont.)	77,02	13,52	2,852	Vehicles	100P	1 268kW (1 700bhp)	
Esd Gc						70,01	13,50	8,62	Mchy.aft		Daihatsu Diesel Mfg. Co. Ltd.	Japan
Rdr RT	Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)					2 dks						12,25kn
	Tamatave	Madagascar										

5380027 SHFW 5823	**VATTERO** ex Arno-75 ex Vieille Montagne III-67 **Gosta Weistrand P/R** Harge Sweden	**230** 112 274		**1916** Motala Co.—Motala (466) *30,61* 6,81 2,896 6,76 P 11,9 F 4,0 1 dk R	**M General Cargo** 1 Ho 12,4 ER 1 Ha (8,9 × 3,5) ER 1W Cr 1(2)	2 Oil 4SA each 6Cy. 120 × 145 geared to sc. shaft 224kW (300bhp) E made— fitted57 Albin Motor Kristinehamn Gen 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 7kn
6503494 UNSQ M-27008 Df Esd Gc Rdr RT	**VATUTINO** **U.S.S.R.** Leningrad U.S.S.R.	**9 486** 5 491 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (437) 150,48 19,99 8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
5377240 GLGU 182569 Rdr	**VAUBAN** **Bell Ships** Union Transport (London) Ltd. Dundee United Kingdom	**370** 158 435	✠**100A1** SS 5/79 U.K., Eire & between River Elbe & Brest excluding West Coast of Ireland in winter ✠**LMC** EL e FN 429	**1962**-11 Brazen Island Shipyard Ltd. —Polruan (3) 45,27 7,19 2,864 42,04 7,01 3,20 P 13,5 RFD 6,4 1 dk RW rf nil 3BH WB185t	**M General Cargo** 1 Ho 24,5 ER G.540 B.519	Oil 4SA 6Cy. 222 × 292 with reverse reduction gear 348kW (467bhp) Lister Blackstone Marine Ltd. Dursley Fuel 30,5t 10kn
5377252 TPFR 3610 Df Esd Pfd Rdr	**VAUBAN** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**102** 28 —	BV	**1951** H. C. Stuelcken Sohn—Hamburg *22,53* 6,23 21,49 3,81 1 dk conv Side-fishing Fishing 65	**M Research/Fishing** Side-fishing Oceanographic 1 Ha (0,6 × 0,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) NE 57 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6501771 FNMM 4011 Df Esd Gc Pfd Rdr RTv	**VAUCLUSE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**7 799** 3 990 11 849	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (224) 175,29 19,77 8,071 164,42 19,72 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn
7741445 UYTN M-8985	**VAVCHUGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	T.Mk **799** 315 1 354	RS	**1979** Arkhangelsk Shipyard "Krasnyy Kuznitsa"—Arkhangelsk	**TM General Cargo** Bow door	2 Oil ....
7006352 5RHJ Esd RTv	**VAVENTY** **Government of The Democratic Republic of Madagascar (Ministere des Transportes du Ravitaillement et du Tourisme)** Tamatave Madagascar	**242** — —	BV	**1969** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 30,00 8,41 3,995 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn
5214034 ODMX B2715 Df Esd Gc Rdr RT	**VAVY K** ex Johnny K-72 ex Nicosia-71 ex Braunsfeld-67 ex Ludwigsburg-66 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	**2 578** 1 396 4 663 **4 132** 2 418 6 092	GL	**1956** Werft Nobiskrug—Rendsburg (584) 114,41 15,07 6,535/7,595 103,08 15,02 9,45 P 11,9 B 18,0 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD 6P 4 Ho 16,1 23,7 19,4 15,8 G.8 345 B.7 668 4 Ha (stl) (9,0 14,4 10,7 10,7 × 6,0) 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 with hydraulic coupling & gearing to sc. shaft 2 686kW (3 600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 2 × 100kW 220V a.c. Fuel 528,5t (d.o.) 14kn
7027198 UNLY M-3088 Df Esd Rdr RT	**VAYDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 265 341	(RS)	**1964** ..............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7337804 UENI M-31700	**VAYDAVA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6822450 UHBK M-28481 Df Esd Gc Rdr RT	**VAYGACH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

7008960 ESST M-29170 Df Esd Gc Rdr RT	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/38) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
5375424 UZRQ M-9156 Esd	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 467	✠	**1952**-9 A/B Ekensbergs Varv—Stockholm (201) 63,00 9,33 4,420 55,17 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7828750 UVNW M-35018	**VAZHGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 332	RS	**1979** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7009677 URJX M-22537 Df Esd Gc Rdr RT	**VAZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	(RS)	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7622467 EAQO 1269	**VAZQUEZ PELAYO** **Vazquez, Pelayo & Vazquez S.I.** Huelva Spain	**164** 79 —	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo 27,59 24,52 6,32 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 427kW (572bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7009689 URRM M-22539 Df Esd Gc Rdr RT	**VDOKHNOVENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** .............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7009691 UJQD M-22279 Df Esd Gc Rdr RT	**VDUMCHIVYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 336	RS	**1958** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
5340792 LNXO C16933 Df Esd Gc Pfd RTm	**VEA** ex Vea I-69 ex Ster-68 ex Huiberdina Gijsbertha-63 **Torres Vea P/R** Kopervik Norway	**297** 122 —	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (460) 42,83 7,04 3,499 42,32 7,01 5,52 1 dk R len 72	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,5 2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 68 Atlas-MaK Maschinenbau Kiel Gen 1 × 17kW 2 × 15kW 110V d.c. Fuel (d.o.)
6409870 JXKF Esd Pfd Rdr RTm	**VEA JUNIOR** ex Aphrodite-74 **Kristine Vea** Kopervik Norway	**176** 73 —	BV	**1964** S.I.C.C.Na.—St. Malo (62) 31,86 7,27 3,125 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Moteurs Duvant Valenciennes 11,5kn
6807709 JXCM D18384 Df Esd Rdr RTm/v	**VEAVIK** ex Birgitte Lonberg ex Hella Dania-72 **Georg K. Georgsen** Kopervik Norway	T.Mk **419** 275 1 179	NV	**1967** Batservice Verft A/S—Mandal (534) 68,33 9,33 3,493 63,30 9,30 5,52 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5367075 LFTZ	**VEBO** ex Trafik 5-69 ex Denofa 3-60 **Pal Lillenes** Alesund Norway	**193** 85 249	(NV)	**1929** Moss Vaerft & Dokk A/S—Moss (46) 35,36 6,58 3,201 32,92 6,53 P 11,0 F 4,9 1 dk R BK 157	**M General Cargo** 1 Ho 17,4 ER In.263 2 Ha (5,4 4,8 × 3,0) ER 2W Der 1(5)	Oil 4SA 5Cy. 250 × 360 280kW (375bhp) E made64 fitted74 A/S Bergens M/V Bergen Fuel 3,0t (d.o.) 9kn
7032193 MQHW 340720 Esd Rdr RT	**VECTA** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-12 R. Dunston (Hessle) Ltd.—Hessle (875) 32,54 9,35 4,877 (aft) 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 69kW 1 × 40kW 1 × 12kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 12,5kn
6717760 CGBW 328079 Df Esd Gc Rdr RTm/v	**VECTOR** **Government of Canada (Ministry of Energy, Mines & Resources)** Ottawa Canada	**516** 187 184	✠Classed LR until 2/3/79	**1967**-11 Yarrows Ltd.—Victoria, B.C. (293) 39,63 9,66 3,048 35,97 9,45 4,35 F 9,8 1 dk, 2nd dk fwd of mchy. space rf 610	**M Research** Oceanographic Cr 1(4,5) 1(1)	4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 560kW (750bhp) General Motors Corp. Detroit, Mi Gen 3 × 100kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 66,0t (d.o.) 10kn

6730073 PIEN Df Esd Pfd Rdr RT	**VEDETTE** **Vedette Kustvaartkantoor** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**400** 246 780	 BV	**1967** Schpsw. Bodewes Gruno—Foxhol (221) 54,11 9,25 3,379 49,08 9,15 3,46 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 363 B.1 222 2 Ha (12,1 14,2 × 5,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons Appingedam 10kn
5429421 187280	**VEDRA** **Port of Sunderland Authority** Sunderland United Kingdom	**326** 254 —	**✠A1** SS 8/77 dredger Sunderland Harbour service EL (e) FN 489	**1963**-12 Fleming & Ferguson Ltd.—Paisley (800) 39,76 9,58 39,55 9,15 3,20 1 dk rf nil 4BH WB106t	**Dredger** Bucket Cr 2(2,5)	Gen 3 × 165kW 220V d.c.
7009706 URSE M-22540 Df Esd Gc Rdr RT	**VEDUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	 (RS)	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5377408 ELWR 683 Df Esd Gc Pfd Rdr RTh	**VEEDOL** **Getty Marine Corp.** Monrovia Liberia	**34 608** 25 839 69 573	 AB	**1955** (Aft section) Mitsubishi Zosen K.K. —Nagasaki (1455) **1972** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 21,5 ER G.73 510 L.(oil) 73 510 7 Ha (stl) (each 15,2 × 12,5) ER Der 2(12)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 962,5t-99,5pd 16,5kn
5087637 HQBD Df Esd Gc Rdr RTv	**VEEJUMBO** ex Degema-79 **Arphaxad S.A.** Specova Compania Naviera S.A. Puerto Cortes Honduras	T.Mk **5 636** 3 084 9 754 **8 153** 4 667 10 111	**✠100A1** CS 5/77 DTs & TwD m(s)—veg. oil or latex or glycerine **✠LMC** EL c† 2⅛"SQ FN 4036	**1959**-4 Wm. Gray & Co. Ltd.—West Hartlepool (1295) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 495 B.15 988 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 db 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 881,0t (hvf) 14kn
5023162 H3EI 7629-PEXT Df Esd Gc Rdr RTm	**VEENDAM** ex Monarch Star-78 ex Veendam-76 ex Brasil-75 ex Veendam-74 ex Argentina-72 **Holland Amerika Lijn N.V.** Panama Panama	**15 632** 6 536 8 706	**100A1** SS 11/77 **LMC** EL H† 2¾"U2 FN 6847 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (468) 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** Ref 671bth P pt higher tensile steel 3 Ho 18,2 15,2 18,2DT 38,1DT 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. Lynn, Ma 3 WTB 4,83N/mm² (700lbf/in²) Spt 4,35N/mm² (630lbf/in²) hs4512,2 sg 0,94N/mm² (135lbf/in²) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.) 21kn
6817699 ATDB 1309 Df Esd Gc Rdr RTm/h/v	**VEER VARUNA** ex Jag Dev-78 **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 326** 9 109 21 845	**✠100A1** SS 12/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL E† 2 3/16"U3 FN 5644	**1968**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (574) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB4380t	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(10)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Blohm & Voss A.G. Hamburg AuxB 0,79N/mm² (114lbf/in²) Gen 3 × 330kW 450V 50Hz a.c. Fuel 162,5t (d.o.) 1 271,0t (hvf) 16,5kn
7646011 Rdr RTv	**VEERE** ex Emca 32 **Verenigde Tankrederij B.V.** Rotterdam Netherlands	— — 3 219	**A**- inland waterways oil tanker **LMC** EL (J) 1½"U1 FN 1663	**1973** Ch. Nav. Smidts Freres N.V. —Hemixem (476) 110,01 11,46 107,80 11,41 4,02 1 dk rf nil 15BH WB176T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 656kW (880bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 380V 50Hz a.c. 3 × 2,5kW 24V d.c.
7396642 PIEO Df Esd Gc Rdr RTm/h/v	**VEERHAVEN** **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	**1 600** 1 122 3 050	**✠100A1** SS 3/80 Ice class 3 **✠LMC** **UMS** EL p 1 7/16"U2 FN 1523	**1975**-4 N.V. Schps. Ferus Smit—Foxhol (212) 81,67 14,10 5,404 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
5117846 P3HP 381132 Df Esd Gc Rdr RTv	**VEESKY** ex Forresbank-78 **Hertford Navigation Co. Ltd.** Limassol Cyprus	T.Mk **6 154** 3 505 10 537 **8 587** 5 053 12 579	**✠100A1** SS 8/79 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL d† 2 3/16"SQ FN 4214	**1962**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (851) 148,62 18,98 7,976/8,903 137,52 18,90 11,74 P 11,9 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4206t incl. DTma1441t f1262t	**M General Cargo** 5 Ho 16,7 19,0 9,9 17,4 25,5 7,7DT 7,7DT 7,7DT 7,7DT 9,4DT 9,4DT G.18 973 B.17 067 7 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) (2,4 × 4,5) Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel (hvf)
5391519 P3EQ 381050 Df Esd Gc Rdr RTv	**VEESTAR** ex Willowbank-78 **Kea Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 201** 3 478 10 415 **8 368** 4 842 12 233	**✠100A1** SS 11/75 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL d† 2 3/16"SQ FN 4213	**1960**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (841) 148,67 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 17,1 19,5 11,4 8,3DT 11,2DT 15,3 25,1 G.18 203 B.16 409 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
5377422 JXIX Esd Rdr RTm	**VEFSEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**278** 110 —	 (NV)	**1959** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (1) 34,90 7,35 2,877 30,48 7,31 3,81 1 dk BK 152	**M Ferry/General Cargo** 100P 1 Ho 10,2 ER 1 Ha (2,9 × 1,6) ER Der 1(4)	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 23kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd

7359541 J4YN Df Esd Gc Pfd Rdr RT	**VEGA** ex Messiniaki Avgi-80 **Vega Tanker Corp.** Michail A. Karageorgis S.A. Greece	**18 707** 13 262 32 389	NV	**1978** Oy Wartsila Ab—Perno (1228) 171,35 25,73 11,381 163,38 25,71 15,30 1 dk	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.(oil) 41 578 4W Cr 1(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab	Su Turku/ 16,2
7332672 JKTJ 113222 Esd Gc Rdr RT	**VEGA** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	**6 702** 3 128 2 323		**1973** Naikai Zosen—Setoda (379) 136,71(BB) 22,43 5,563 127,01 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 712P	2 Oil 4SA each 16Cy. 400 × 460 14 099kW (18 900bhp) Nippon Kokan Fuel 265,0t-38,5pd	 Yokoha 2
6809185 D7UN BM21 790 Df Esd Gc Pfd Rdr RTm	**VEGA** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 981** 3 623 8 477	AB KR	**1968** Hayashikane Zosen—Nagasaki (618) 128,81 18,04 7,570 120,02 18,01 10,01 P 8,3 2 dks	**M General Cargo** 8P 8 Ho 9,5 17,9 16,3 15,0 20,1 20,8 15,7 7,4 ER G.12 695 B.11 791 5 Ha (stl) (8,9 × 8,0) (11,2 11,2 10,5 × 8,9) (12,0 × 8,0) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 236,5t	 M K 14,7
7310595 SQDU Df Esd Gc Rdr RT	**VEGA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 656** 1 141 1 563	PR	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B419/201) 88,07 15,04 5,595 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 504kW 400V a. 2 × 224kW 280V d.c. Controllable pitch propeller	 Su 1
6505234 UWRE M-26969 Df Esd Gc Rdr	**VEGA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7030) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	 Magdel 1
6616021 DZGU 207208 Df Rdr RT	**VEGA** ex F-S **N. & S. Lines Inc.** Manila Philippines	**579** 302 —		**1944** Higgins Industries Inc.—New Orleans, La 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM Ferry/General Cargo** 225P Mchy.aft In.708	2 Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t (d.o.)	 Detroit 1
6508107 SMYC Df Esd Gc Pfd Rdr RT	**VEGA** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Umea Sweden	**400** — —		**1964** A/B Asi-Verken—Amal (68) 41,79 9,83 3,201 37,50 9,81 4,50 1 dk	**M Lighthouse Tender**	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Fuel (d.o.)	 Trollha 1
5422904 TOBP 5026 Df Esd Pfd RT	**VEGA** **Societe d'Armement L. Lebon & G. Toublanc** La Rochelle France	**271** 90 240	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (800) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 1,1 × 0,7)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Fuel 71,0t (d.o.)	 K 1
7050482 WY4939 516479 RT	**VEGA** ex Edward Paul-74 **J & J Fisheries Inc.** Juneau, Ak United States of America	**158** 108 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 418kW (560bhp) Fuel (d.o.)	 U.
6914540 YTYF RTv	**VEGA** ex Vulkan-68 ex ST 776 ex DPC 46 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** — —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (46) 26,85 7,35 2,829 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Gen 2 × 27,5kW 115V Fuel 24,5t (d.o.)	 Cleveland 1
7435058 EHEK 898 Df Esd Gc Rdr RT	**VEGA DE DANUBIO** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL P 1$\frac{7}{16}$"U2 FN 1529	**1976**-8 Maritima del Musel S.A.—Gijon (183) 83,95 (BB) 14,05 5,411 74,50 14,01 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB593T incl. DTf 85T	**M General Cargo** CSD 2 Ho each 26,2 ER 2 TwD 2 Ha (each 20,1 × 10,2) ER Cr 3(5)	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared to sc. shaft 1 947kW (2 610bhp) Cons. Echevarria Gen 3 × 104kW 380V 50Hz a.c. Fuel 296,5t (d.o.)	 A Ber
7435060 EHGW 903 Df Esd Gc Rdr RT	**VEGA DE NERVION** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL P 1$\frac{7}{16}$"U2 FN 1528	**1976**-11 Maritima del Musel S.A.—Gijon (184) 83,95 (BB) 14,05 5,411 74,50 14,00 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB581T incl. DTf83T	**M General Cargo** CSD 2 Ho 26,2 26,2 2 TwD ER 2 Ha (stl) (each 18,2 × 10,2) ER	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared 1 947kW (2 610bhp) Cons. Echevarria Gen 3 × 104kW 380V 50Hz a.c. Fuel 295,5t (d.o.)	 A Ber 12,
7028544 GXOD 379767 Df Esd Gc Pfd Rdr RTm/h/v	**VEGA SEAL** ex Hoegh Robin-78 **Vega Seal Co. Ltd.** London United Kingdom	**57 462** 41 846 102 799	NV	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1123) 250,05(BB) 38,94 15,520 238,26 38,92 22,03 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.115 268 L.(oil) 113 250 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-74,0pd	 M K 15,

5019056 HO-7573 7914-RH Df Esd Rdr RTv	**VEGA V.** ex Annelies-78 **Cornelius Veninga** Wagenborg Scheepvaart B.V. Panama Panama	**289** 186 460	**1962** Stader Schiffsw. G.m.b.H.—Stade 7,35 2,566 GL 46,44 7,27 2,93 P 9,5 F 4,6 1 dk len & deepened 68	**M General Cargo** G.580 B.525 1 Ha (25,9 × 4,8) ER	Oil -SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln 8kn
6503054 4556-KJ Rdr RT	**VEGA I** ex Shuyo Maru-70 **M. Mehra & Co.** Panama Panama	**999** 526 1 674	**1964** Onomichi Zosen—Onomichi (137) 68,03 10,47 4,801 62,01 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,6) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 105V d.c. Fuel 136,0t 11,25kn
7331020 C9KC Esd Gc Rdr RT	**VEGA 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124	**1973** Kanmon Zosen—Shimonoseki (318) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7331044 C9KD Esd Gc Rdr RT	**VEGA 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124	**1973** Kanmon Zosen—Shimonoseki (319) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7353937 C9KX Esd Rdr RT	**VEGA 3** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125	**1973** Kanmon Zosen—Shimonoseki (320) 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7353949 C9KY Esd Rdr RT	**VEGA 4** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125	**1973** Kanmon Zosen—Shimonoseki (321) 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7722504 Rdr RT	**VEGA 5** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 125	**1978** Kanmon Zosen—Shimonoseki (334) 29,11 2,598 25,23 6,81 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7722516 Rdr RT	**VEGA 6** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 125	**1978** Kanmon Zosen—Shimonoseki (335) 29,11 2,598 25,23 6,81 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7920883 Esd Gc Rdr RT	**VEGA 7** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125	**1979** Kanmon Zosen—Shimonoseki (353) 29,11 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,25kn
7920895 C9QN Esd Rdr RT	**VEGA 8** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125	**1979** Kanmon Zosen—Shimonoseki (354) 29,11 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,25kn
7929449 C9QU Esd Gc Rdr RT	**VEGA 9** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —	**1980** Kanmon Zosen—Shimonoseki (356) 29,14 6,81 2,601 25,00 6,80 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,25kn
7929451 C9QW Esd Gc Rdr RT	**VEGA 10** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —	**1980** Kanmon Zosen—Shimonoseki (357) 29,14 6,81 2,601 25,00 6,80 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,25kn
7397012 Esd Gc Rdr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125	**1974** Kanmon Zosen—Shimonoseki (324) 29,11 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7929463 C9QV Esd Gc Rdr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —	**1980** Kanmon Zosen—Shimonoseki (358) 29,14 6,81 2,601 25,00 6,80 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,25kn
7397000 Esd Gc Rdr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125	**1974** Kanmon Zosen—Shimonoseki (325) 29,11 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7929475 C9QX Esd Gc Rdr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —	**1980** Kanmon Zosen—Shimonoseki (359) 29,14 6,81 2,601 25,00 6,80 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10,25kn

7718539 SGHN Df Esd Gc Pfd Rdr RT	**VEGALAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 386** 3 234 12 007	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (G†) 623,0/64,0U3	**1979**-9 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1185) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 geared to 2 sc. shafts 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5kn
7427154 GUVC 366184 Df Esd Gc Pfd Rdr RT	**VEGAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 475** 1 112 3 560	**✠100A1** chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes **✠LMC** EL Q 1½"U2 FN 1825	**1976**-6 Hall, Russell & Co. Ltd.—Aberdeen (970) 89,18 14,05 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. Comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 381 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport db (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5377549 SVPQ 6449 Df Esd Gc Rdr RTm/h/v	**VEGESACK** **Kittiwake Compania Naviera** **S.A.** Pateras Brothers Ltd. Piraeus Greece	T.Mk **3 143** 1 543 3 505	GL	**1959** Bremer Vulkan—Vegesack (884) 134,55 16,44 6,077 123,02 8,77 3 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 23,1 16,7 ER 15,6 26,2 B.478 In.7 102 4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7 × 4,5) Cr 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 220/230V d.c. Fuel 1 024,0t (hvf) 18kn
7619288 DEEN 4236 Df Esd Rdr RT	**VEGESACK** **Unterweser Reederei A.G.** Bremen Federal Republic of Germany	**203** — 55	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (141) 28,61 8,69 3,431 26,52 8,41 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 12kn
5377551 LKIE	**VEGSUND** ex Loven IV-58 ex Cap. Piero Blessl-53 **Ragnar Vikesund P/R** Alesund Norway	**169** 112 244	(BV)	**1946** Ing. Antonio Blessi—Trieste *33,14* 6,05 2,439 6,02 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (15,0 × 2,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Bergen Fuel 7,0t (d.o.) 9kn
5377563 LEOV Rdr RT	**VEGTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**182** 59 —	(NV)	**1954** Stord Verft A/S—Stord (27) 31,91 6,91 2,693 28,35 6,89 3,46 1 dk RW BK 102	**M General Cargo** —P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9,5kn
6603775 LDUR Df Esd Rdr RT	**VEIDAR I** **Sameiet Veidar I** Johan S. Dyb Alesund Norway	**145** 59 —		**1966** Vaagland Batbyggeri—Vaagland (71) 27,44 6,76 23,88 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 30,5t (d.o.)-2,0pd
7640079 LHEB 19227	**VEIDNES** ex Else Safe-78 **A/S Foringsfisk** Kristiansund N. Norway	**163** 76 —		**1976** Rantzausminde Badebyggeri —Rantzausminde (1516) 29,77 27,82 6,82 3,18	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 492kW (660bhp) Grenaa Motorfabrik, A/S Grenaa Fuel 35,5t (d.o.)-0,5pd 9,5kn
5377616 EBTQ 7763	**VEIGA FONTAN** **Francisco Veiga e Hijos S.L.** Vigo Spain	**151** 64 —		**1958** Victor Montenegro—Domayo *25,21* 6,61	**Wood S Fishing** Side-fishing	T 3Cy. .... Fuel (o.f.) 8kn
5377628 EGRY 96	**VEIGUELA** ex Velguela y Villanueva **Comercial Espanola de** **Transportes S.A.** Palma Spain de Mallorca	**169** — —		**1919** ....Vegadeo 32,11 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 269kW (360bhp) 8kn
7007710 EGLI 2787 Esd Pfd Rdr RT	**VEINTE MARU** ex Imperial IV-72 **Compania Diego Nippon S.A.** Altapesca S.A. Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (42) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
6706553 LZGV 46A Df Esd. Gc Rdr RTh/v	**VEJEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 027	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Innoshima (4151) 139,83 19,46 9,060 131,02 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice Strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 964 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 380V 50Hz a.c.
7831941 Df Esd Gc Rdr RT	**VEKTOR** **U.S.S.R.** U.S.S.R.	**713** 87 340	RS	**1980** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6915415 ICMV 3475 Df Esd Gc Rdr RT	**VELA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 576** 11 276 79 674	**✠100A1** SS 8/78 ore carrier **✠LMC** **UMS** EL Q† 3⅝"U2 FN 13100 RI	**1969**-11 Italcantieri S.p.A.—Genova (4236) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 7BH WB57860t incl. DTf3310t	**M Ore Carrier** 4 Ho ER G.46 775	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 500kW 450V 60Hz a.c. 15,25kn

7501314 5MNA 5699 Df Esd Gc Pfd Rdr RT	**VELA** **Vela Maritime Corp.** Monrovia Liberia	**30 325** 23 361 61 523	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4503) 225,08(BB) 32,24 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 189 B.71 896 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,3) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Hitachi Zosen Osaka 14,75kn
7909061 JD2381 118625 Gc Rdr RT	**VELA** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 664** 1 326 1 845		**1979** Naikai Zosen—Setoda (447) 120,58 5,317 110,01 17,81 6,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500P Bow door/ramp Side door/ramp(s) Stern door/ramp	2 Oil 10 444kW (14 000bhp) Nippon Kokan Tsurumi Tsurumi Works, Yokohama 20kn
6923319 DCFJ Df Esd Gc Rdr RT	**VELA** **Partenreederei m.s. 'Vela'** Veha-Reederei G.m.b.H. & Co. K.G. Haren Federal Republic of Germany	T.Mk **992** 587 1 998 **2 400** 3 900	GL	**1969** Schulte & Bruns—Emden (258) 91,22 12,86 5,201/6,585 83,19 12,79 7,70 2 dks len 74	**M General Cargo** 2 Ho ER G.4 717 B.4 340 2 Ha (18,9 25,6 × 10,2) ER Der 2(20) 4(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 969kW (2 640bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
7383114 JXCB 18380 Esd Gc Pfd Rdr RT	**VELA** Launched as Polstraum **K/S A/S Star Straum** Alf Utkilen Bergen Norway	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 2 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd 13kn
5162607 YTVV Df Esd Rdr RTm	**VELA LUKA** ex Pirol-69 ex Ipswich Pioneer-68 ex Meise-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	T.Mk **305** 126 530 **599** 379 979	BV JR (GL)	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13237) 55,99 9,02 2,718/3,810 50,50 8,97 4,91 2 dks	**M General Cargo** 1 Ho 29,9 ER G.1 365 B.1 278 1 Ha (26,6 × 6,0) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.) 9,5kn
5377642 IRGA 106	**VELACCIO** ex Nuova Italia-56 **Battista Conti** Olbia Italy	**133** 73 —		**1946** Cant. Nav. Corina—Baia 31,65 6,89 26,29 6,71 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 235 × 335 298kW (400bhp) E made34 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim 6,75kn
6708018 ATDT 1277	**VELAMEEN** ex Hessatral-67 **Government of The Republic of India (Director of Indo-Norwegian Project)** India	**117** 51 —		**1960** Aukra Bruk A/S—Aukra (11) 23,88 6,20 21,01 3,41 1 dk	**M Fishing** Stern Trawler 1 Ha (1,9 × 1,4)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 66 Caterpillar Tractor Co. Peoria, Illinois
5377666 EAMO 7750 Df Esd RT	**VELARDE** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—Vigo *27,01* 6,51 3,655 6,47 4,02 1 dk	**Wood S Fishing** Side-fishing 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres "La Industriosa" Vigo Fuel (o.f.) 9,75kn
5377707 YTDV 10023 Df Esd Rdr	**VELEBIT** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **3 090** 1 606 4 880	**✠100A1** SS 10/75 'tween deck tanks—veg. oil Str. nav. ice **✠LMC** EL x FN 2741 JR	**1954**-9 Brodogradiliste "3 Maj"—Rijeka (1327) 119,39 15,27 6,716 110,09 15,19 9,71 F 25,0 2 dks RW Coll BH to S dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer De Schelde N.V. Fls db 0,49N/mm^2 (71lbf/in^2) Gen 4 × 435kW 220V a.c. Fuel 609,5t 15,5kn
7437111 LZIU Df Esd Gc Rdr RT	**VELEKA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 819 16 540	BR	**1974** Baltic SB. & Eng. Works—Leningrad 162,36(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 17 Ta ER L.(oil) 17 383 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 254,0t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
7507215 YTTV Df Esd Gc Pfd Rdr RT	**VELENJE** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 912 14 378 **11 916** 7 419 18 468	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL D† 2½"U2 FN 5022 JR	**1976**-6 Mitsui Eng. & SB. Co. Ltd.—Yura (1067) 147,71(BB) 22,99 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. 16kn
6524670 LACY	**VELFJORD** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**154** 55 —	(NV)	**1965** Sandnessjoen Slip & Mek. Verk.—Sandnessjoen (11) 27,79 8,03 2,509 24,52 8,01 3,31 1 dk rf 1003 BK 89	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 298kW (400bhp) A/B Volvo-Penta Goteborg Fuel (d.o.)
6613873 OVUZ H469 Df Esd Rdr RT	**VELHELM EGEDE** ex Pia-Lill-73 ex Vingafors-69 **Andreas K.N.N.K. Egede** Godthab Greenland (Danish)	**137** 61 —		**1966** J. W. Berg Varv. & Mek.—Halso 29,27 7,01 3,353 6,96 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 671kW (900bhp) A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.)

5377719	**VELI JOZE**	**896**	**✠100A1** SS 12/80	**1950**-9 Rotterdamsche D.D. Maats. N.V.	**TM Crane Pontoon**	2 Oil 4SA each 6Cy. 145 × 150 removable
YTXY		800	Mediterranean service	—Rotterdam		propelling & steering units
	'Brodospas' Poduzece za	—	**LMC**	41,15 18,04 2,794		298kW (400bhp)
RT	**Spasavanje i Teglenje**		EL (k)	40,01 17,99 3,81	3W	Murray & Tregurtha Inc. Quincy, Ma
	Brodova		FN 872	4BH WB DTsa177t		Gen 3 × 245kW 220V
	Split Yugoslavia					2 Directional propellers
7009718	**VELICHAVYY**	**844**		**1958** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UJKP		239		63,58 9,50 4,420		2 984kW (4 000bhp) driving 4 gen. each
M-22276	**U.S.S.R.**	365	(RS)	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					1 Ha (0,9 × 1,3)	Kharkov
RT						Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn
6827242	**VELIKIY OKTYABR**	**10 998**		**1967** Baltic SB. & Eng. Works—Leningrad	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
UULA		5 644		162,31(BB) 21,42 8,930		6 714kW (9 000bhp) B&W
M-29325	**U.S.S.R.**	16 540	RS	150,02 21,39 11,23	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Novorossiysk U.S.S.R.			1 dk	21 Ta ER	Gen 3 × 300kW
Gc Rdr					L.(oil) 20 813 HeCls. BC	Fuel 433,0t (d.o.) 1 325,0t (hvf)-49,0pd
RT					3W Cr 1(2,5) Der 2(3,5) 1(3)	16,25kn
6930099	**VELIKIY POCHIN**	**2 291**		**1969** "Krasnoye Sormovo" Shipyard	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
ULEJ		1 419		—Gorkiy		985kW (1 320bhp)
M-30145	**U.S.S.R.**	3 134	RS	114,20 13,21 3,660	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Taganrog U.S.S.R.			108,01 5,52	4 Ho ER	10,75kn
Gc Rdr				1 dk	B.4 297	
RT					4 Ha (stl) (17,6 18,1 18,1 18,1 ×	
					9,3) ER	
6914136	**VELIKIY USTYUG**	**2 723**		**1969** Hollming Oy—Rauma/Raumo (178)	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UZMV		1 302		102,11 14,05 6,211		2 163kW (2 900bhp) B&W
M-17246	**U.S.S.R.**	3 930	RS	93,20 14,03 6,86	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	Arkhangelsk U.S.S.R.			1 dk	4 Ho 15,3 14,7 15,7 ER 18,9	Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
Gc Rdr					G.5 192 B.4 785	
RT					4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3)	
					ER (9,9 × 8,3)	
					8W Der 1(35) 8(5)	
7130036	**VELIKIY USTYUG**	**600**		**1971** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWXJ		234		54,23 9,38 3,810	Side Trawler Ref	597kW (800bhp)
M-6407	**U.S.S.R.**	318	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.284	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2,5) 1(1,5)	
6415609	**VELIKIYE LUKI**	T.Mk		**1964** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 720 × 1200
UBNR		**5 507**		(433)		6 080kW (8 150bhp) MAN
M-26972	**U.S.S.R.**	2 596	RS	150,68 19,99 7,230/8,916	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Leningrad U.S.S.R.	—		140,01 19,89 11,61	5 Ho 17,9 17,2 26,3 16,0 ER	Gen 3 × 264kW 1 × 200kW
Gc Rdr		**8 461**		2 dks	20,4 7 TwD	Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
RT		4 469			G.18 269 B.16 622	
		12 295			5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1	
					× 10,9) ER (12,9 × 10,9)	
					12W Der 1(60) 12(5)	
6503509	**VELIKO TIRNOVO**	**2 850**		**1964** G. Dimitrov Shipyard—Varna (202)	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 600 × 1050
LZDR		1 248		114,18 15,04 6,300/7,551		2 417kW (3 240bhp)
	Navigation Maritime Bulgare	4 630	BR	103,79 14,94 9,35	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Varna Bulgaria	**4 400**		1 dk & S dk	4 Ho ER	Augsburg
Gc Rdr		2 474			B.8 222	Gen 3 × 120kW 1 × 19kW a.c.
RTv		6 165			4 Ha (each 11,5 × 7,4) ER	
					8W Der 1(30) 8(5)	
7009720	**VELIKODUSHNYY**	**844**		**1962** .............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UEEF		239		63,58 9,50 4,420		2 984kW (4 000bhp) driving 4 gen. each
M-22548	**U.S.S.R.**	365	(RS)	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					1 Ha (0,9 × 1,3)	Kharkov
RT						Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn
6503511	**VELIZH**	T.Mk		**1965** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 720 × 1200
UNSU		**5 507**		(438)		6 080kW (8 150bhp) MAN
M-27019	**U.S.S.R.**	2 596	RS	150,48 19,99 7,230/8,910	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Leningrad U.S.S.R.	—		140,01 19,92 11,59	5 Ho 17,9 17,2 26,3 16,0 ER	Gen 3 × 264kW 1 × 200kW
Gc Rdr		**8 461**		2 dks	20,4 7 TwD	Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
RT		4 469			G.18 269 B.15 089	
		12 295			5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1	
					× 10,9) ER (12,9 × 10,9)	
					12W Der 1(60) 12(5)	
7389493	**VELMA**	**178 445**		**1977** Kockums Varv (Shipyard) AB—Malmo	**S Tanker**	2 S Turb epicyclic & sr geared to sc. shaft
LGEG		144 882		(555)		29 840kW (40 000shp) Stal-Laval
19079	**Ditlev-Simonsens Rederi I A/S**	357 632	NV	362,57 60,05 22,359	25 Ta ER	Kockums M/V A/B Malmo
Df Esd	Halfdan Ditlev-Simonsen & Co.			350,02 60,01 28,33	L.(oil) 436 424 HeCls. B	Fuel 310,0t (d.o.) 13 716,5t (hvf)-188,0pd
Gc Rdr	Oslo Norway			F - 1 dk		15,5kn
RT						
6621662	**VELMA LYKES**	T.Mk		**1967** Avondale Shipyards Inc.—Avondale,	**S General Cargo**	2 S Turb dr geared to sc. shaft
KVMU		**7 189**		La (1069)		9 325kW (12 500shp)
509652	**Lykes Bros. Steamship Co. Inc.**	3 840	AB	164,60 23,22 —/9,957	6 Ho	De Laval Turbine Inc. Trenton, NJ
Df Esd	Charleston, SC United States	—		156,95 23,17 12,96	G.22 852 B.21 209	Gen 2 × 750kW
Gc Rdr	of America	**10 723**		F 27,8 3 dks	8 Ha (stl)	Fuel 2 797,0t (o.f.) 20kn
		6 159		RW rf nil	Der 1(80) 20(15)	
		14 897				

7414444	**VELOS**	**15 981**		**1975** Namura SB. Co. Ltd.—Osaka (434)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
SWHD		10 958		177,02(BB) 10,389		8 616kW (11 550bhp) Sulzer
5500	**Velos Navigation Co. Inc.**	26 200	AB	166,99 22,89 14,48	5 Ho ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			1 dk		15kn
Gc Pfd					5 Ha ER	
Rdr RT					5W	

5377812	**VELOS**	**499**		**1955** N.V. Bodewes Schps.—Martenshoek	**M General Cargo**	Oil 4SA 8Cy. 290 × 450
SV3921	ex Velox-75	310		(420)		373kW (500bhp)
5497	**G. Iconomou & Co.**	921	BV	60,28 9,30 3,595		Appingedammer Brons Appingedam
Df Esd	Piraeus Greece			55,00 9,20 4,02	G.1 110 B.1 011	Fuel 51,0t (d.o.) 11kn
RT				1 dk	2 Ha (each 11,5 × 4,8) ER	
				RW	Der 4(3)	

7315650	**VELOS III**	**300**		**1973** Vassiliadis Bros.—Salamis	**TM RoRo Cargo/Ferry**	2 Oil
		—		44,51 10,39	Deck Cargo Vehicles —dk P	522kW (700bhp) Mercedes Benz
	B. Karnesis	—		30,99 2,24		M.T.U. Friedrichshafen Friedrichshafen
RT	Piraeus Greece			1 dk		

7413892	**VELOX**	**955**		**1975** Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Oil 2SA 8Cy. 220 × 380
PIFD		610		(235)		746kW (1 000bhp)
	Rederij 'Velox'	1 560	BV	65,82 4,319	1 Ho 40,8 ER	Appingedammer Brons Appingedam
Df Esd	Beck's Scheepvaartkantoor B.V.			59,97 10,70 5,08	G.2 112 B.2 047	Fuel 107,5t (d.o.) 11,5kn
Gc Rdr	Groningen Netherlands			1 dk	1 Ha (stl) (34,6 × 7,7) ER	
RTh						

5377800	**VELOX**	**508**		**1942**-11 Cook, Welton & Gemmell Ltd.	**M General Cargo**	Oil 5Cy. 280 × 500
		250		—Beverley (698)	Ref	E made43 refitted47
	Government of The People's	457	✠	50,14 8,28 4,268		Harland & Wolff Ltd. Belfast
Df Esd	**Republic of China**			... ...		
	China			1 dk		
				conv Side Trawler Fishing 47		

5377848	**VELSK**	**3 811**		**1960** Stocznia Gdanska Im. Lenina—Gdansk	**S General Cargo**	C 4Cy. (2) 440 & (2) 950 × 950 with LP
UERJ		1 888		(B31/71)		turb & hydraulic coupling
M-26482	**U.S.S.R.**	5 135	RS	108,26 14,64 6,636	Ice strengthened	1 865kW (2 500ihp)
Df Esd	Klaypeda U.S.S.R.			101,07 14,58 8,01	4 Ho 19,2 16,7 ER 13,4 15,5	Z.U.T. "Zgoda" Swi
Gc Rdr				1 dk	G.6 390 B.5 996	Fuel 579,0t (o.f.) 12,25kn
				RW	4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,8 × 8,2)	
					8W Der 8(5)	

6622123	**VELTRO**	**192**		**1966** Cant. Navalmeccanico di Senigallia	**M Fishing**	Oil 4SA 6Cy. 320 × 450
IVTZ		110		S.p.A.—Senigallia (22)	Side Trawler	336kW (450bhp)
579	**Giuseppe Sannini e C.**	362	RI	36,00 6,79 3,239	Mchy.aft	Atlas-MaK Maschinenbau Kiel
Esd Rdr	Roma Italy			31,50 6,76 3,59		
RT				1 dk		
				RW		

5329841	**VELUTHAMBA**	**685**		**1937**-6 W. Simons & Co. Ltd.—Renfrew	**TS Hopper/Dredger**	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533
VTFT	ex Sir Zafrullah-76	356		(715)	Suction Bottom doors	
159613	**Cochin Port Trust**	—	✠	50,60 10,11 3,887	1 Ho 4,8 ER	Wm. Simons & Co. Ltd. Renfrew
	Cochin India			10,06		Fuel 69,0t (o.f.) 10kn
					1 Ha (0,9 × 1,0) ER	
				R	Der 1(7)	

7738383	**VEMA**	**493**		**1923** A/S Burmeister & Wain's Maskin- og	**M Research**	Vee Oil 2SA 12Cy. 216 × 254 sr geared to
HPFC	ex Hussar	174		Skibsbyggeri—Kobenhavn (323)	Hydrographic Survey	sc. shaft
	University of Columbia	—	AB	61,57 4,896		671kW (900bhp)
Df Esd	**(Lamont-Doherty Geological**			49,89 10,06 6,10		General Motors Corp., Detroit Diesel
Gc Pfd	**Observatory)**			RQD 7,4 F 2,5 2 dks		Allison Div. U.S.A.
Rdr RT	Panama Panama			conv Yacht —		Gen 2 × 75kW
						9,5kn

6709189	**VEN TIDE**	**195**		**1964** American Marine Corp.—New	**M Supply Ship**	Oil
WX5831	ex Rebecca Theriot	125		Orleans, La (861)	Deck Cargo	656kW (880bhp)
293859	**Tidewater Marine Pacific Inc.**	—		2,868		....
	Tidewater Inc.			41,48 10,67 3,43		
	Morgan City, La United States			1 dk		
	of America			rf nil		

7319711	**VENATOR**	**27 311**		**1973** Moss Vaerft & Dokk A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 7Cy. 900 × 1550
LMFV		16 689		(176)	LNG LPG	15 144kW (20 300bhp)
18189	**Smedvigs Tankrederi A/S**	22 041	NV	181,54(BB) 29,06 9,418	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	Peder Smedvig			171,48 29,01 16,51	4 Ta (alu) ER	Gen 3 × 1012kW 440V 60Hz a.c.
Gc Pfd	Stavanger Norway			1 dk	L.(gas) 29 388	Controllable pitch propeller
Rdr RT				rf nil		Thw. thrust propeller fwd
						Fuel 3 006,5t (hvf)-68,0pd 20kn

7742231	**VENCEDOR**	**461**		**1947** Gulfport Boiler & Welding Works Inc.	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267
LQFJ	ex ATA 236	161		—Port Arthur, Tx (265)		driving gen. connected to 2 elec. motors
3832	**Government of The Argentine**	—	AB	4,579		geared to sc. shaft
Df Esd	**Republic (Empresa Flota**			41,00 10,06 5,19		General Motors Corp. U.S.A.
Gc RT	**Fluvial del Estado Argentino)**			F 13,2 1 dk		
	(EFFDEA)					
	Buenos Aires Argentina					

5414256	**VENCEMOS**	**1 864**		**1955**-6 Grangemouth Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 9Cy. 340 × 570
HO-7169	ex Linita-80 ex Vencemos II-73	896		—Grangemouth (506)	2P	1 268kW (1 700bhp)
	ex Abbotsford-63	2 254	✠Classed LR until	78,64 12,55 5,195	3 Ho 12,0 17,6 16,3 ER	British Polar Engines Ltd. Glasgow
Df Esd			23/11/73	75,29 12,20 5,36	G.3 244 B.3 104	Gen 2 × 60kW 415V 1 × 30kW
Gc Pfd	Panama Panama			P 19,9 RQD 57,7 F 7,7 1 dk	3 Ha (stl) (7,3 × 6,1) (14,4 13,1 × 6,7) ER	415V 50Hz a.c.
Rdr RTm				RW rf 76		Fuel 98,0t (d.o.) 12kn
					6W Cr 1(5) Der 4(5) 2(3)	

6912542 YXZA AGSI-1350 Df Esd Gc Rdr RT	**VENCEMOS III** **Compania Anonima Venezolana de Cementos** Transporte Industrial S.A. (TISA) Quiarda Venezuela	**3 716** 970 3 887	.AB	**1970** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (154) 102,11 15,88 6,122 93,66 15,85 7,78 1 dk	**TD-E Cement Carrier** 2 Ho ER G.4 522 2 Ha (stl) ER Cr 1(8) Der 1(3)	2 Oil 4SA each 16Cy. 220 × 300 total 3 432kW (4 600bhp) driving 2 gen. connected to 4 elec. motors each of 736kW (986shp) & geared to 2 sc. shafts MAN Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7376616 YXHR Df Esd Gc Rdr RT	**VENCEMOS IV** ex Eagle-76 **Compania Anonima Venezolana de Cementos** Transporte Industrial S.A. (TISA) La Guaira Venezuela	**4 176** 2 531 6 859	AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (75) 114,92 16,21 6,998 105,54 16,18 8,16 P 24,4 F 10,4 1 dk rf 152	**TM Cement Carrier** 8 Ho ER	2 Oil 4SA each 6Cy. 320 × 380 3 208kW (4 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 160kW a.c. Fuel 243,0t (d.o.) 13,75kn
7800215 YVBQ Df Esd Gc Rdr RTh	**VENCEMOS V** **Transporte Industrial S.A. (TISA)** La Guaira Venezuela	**4 304** 2 516 6 427	AB	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (128) 114,51 6,801 108,97 16,08 7,47 P 24,4 F 10,1 1 dk rf 152	**TM Cement Carrier** Self-unloader 8 Ho 15,6p&s 15,6p&s 15,6p&s 15,6p&s ER G.5 881	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 440V 60Hz a.c. 13kn
5412480 IPWQ 333 Df Esd Gc Rdr RT	**VENCESLAO** ex Marchegiani Quarto-72 ex Hermann Krone-63 **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**625** 268 750	RI (GL)	**1954** Norderwerft Koser & Meyer —Hamburg (808) *56,09* 9,05 54,21 9,00 5,11 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	2 Oil 1 074kW (1 440bhp) (i) 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel (ii) 4SA 6Cy. 290 × 430 Maschinenbau Kiel A.G. Kiel 13,5kn
7113064 GOZE 343015 Df Esd Gc Pfd Rdr RT	**VENDEE** ex Zaida-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 406** 3 178 8 365	✠**100A1** SS 10/76 ✠**LMC** ✠**Lloyd's RMC** EL (A†) $2\frac{1}{8}$"U2 FN 3830	**1972**-1 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (44) 148,29(BB) 19,54 8,211 137,93 19,51 11,74 P 40,0 F 40,0 2 dks, 3rd & 4th dk fwd of mchy space rf 102 len 79 WB1108T	**M Pallets Carrier** Ref. 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.7 692 TEU 56 C.Dk 56/20' Cr 1(25)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 600kW 440V 50Hz a.c. 18kn
7365356 FNJG Df Esd Gc Pfd Rdr RT	**VENDEMIAIRE** ex Capo Berta-77 **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**52 151** 29 979 92 034	BV RI ✠Classed LR until 18/8/78	**1977**-8 Cantieri Navali Riuniti S.p.A. —Ancona (281) 257,00 37,88 13,844 244,30 37,80 18,24 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 112 455 HeCls. BC	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Fiat Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 345,0t (d.o.) 3 876,0t (hvf)-95,0pd 16kn
5034393 TQPZ 179201 Df Esd Pfd RT	**VENDOME** ex Balbaya-67 **S.E.M.A.** Guilvinec France	**293** 119 594	(BV)	**1958** Ch. Nav. de La Pallice—La Rochelle-Pallice (5044) 36,28 8,39 3,683 30,59 8,18 4,42 2 dks	**M Fishing** Side-fishing Ref 3 Ha (0,9 × 0,9) (1,1 × 1,1) (1,3 × 1,3)	Oil 4SA 12Cy. 175 × 180/192 with hydraulic coupling & gearing 560kW (750bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 64,0t (d.o.) 11kn
7741457 UZFA M-35004	**VENERA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
6525789 LZCC 99 RT	**VENERA** **Stroitelen i Technicheski Flot** Varna Bulgaria	**113** 41 —	BR ✠Classed LR until 12/67	**1965**-12 Angyalfold Shipyard—Budapest (2085) 28,45 6,91 3,010 26,07 6,51 3,36 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V a.c.
6806975 ULEY M-29755 Df Esd Gc Pfd Rdr RT	**VENERA-IV** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (226) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6408060 INAW 1234 Df Esd Gc Rdr RTm	**VENERANDA M.** ex Normannsund-77 ex Sverre Nord-73 ex Fritoro-72 ex Frito-70 **Mario Mattiello** Napoli Italy	**997** 587 2 012	RI (NV)	**1964** A/B Falkenbergs Varv—Falkenberg (138) 77,32 11,79 4,788 71,68 11,76 5,52 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,3 24,9 ER G.2 662 B.2 379 2 Ha (stl) (17,8 18,2 × 6,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 340 × 570 947kW (1 270bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 440V 60Hz a.c. Fuel 122,0t (d.o.)-4,5pd 12kn
5102827 384693 Df Esd Rdr RTm	**VENERE** ex Samios-80 ex Elster-68 **Itagre Marine Ltd.** Georgetown Cayman Islands (British)	**408** 181 — **696** 460 1 001	GL	**1958** Adler Werft G.m.b.H.—Bremen (14) 59,54 9,05 2,699/3,810 54,03 9,00 4,91 P 13,2 B 7,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho 25,1 ER G.1 214 B.1 172 In.41 1 Ha (stl) (25,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 43,5t (d.o.) 11,25kn
7039658 SFZA 11194 Df Esd Gc Pfd Rdr RTm/h	**VENERN** **O. T. Rederierna** Skarhamn Sweden	**1 599** 944 3 362	NV	**1970** Lodose Varv A/B—Lodose (157) 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 309 HeCls. C	2 Oil 4SA each 9Cy. 318 × 368 geared to sc. shaft 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 140kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd 11kn

8019617 600220	**VENETIAN** **Butler Seafood Inc.** Mobile, Al United States of America	**155** 105 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al 26,22 7,32 3,69 1 dk	**M Fishing**	Oil U.S.A.
7432850 IMHJ 489 Esd Gc Rdr RT	**VENETO** **Societa Marittima Trasporti (SO.MA.TRA.)** Cagliari Italy	**1 597** 944 3 200	RI	**1977** C.N. "Visentini" di Visentini Francesco & C.—Donada (104) 81,01 13,87 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 950	Oil 4SA 8Cy. 320 × 452 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel
6917322 CUWV A-2011-C Df Esd Rdr RT	**VENEZA DE PORTUGAL** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Aveiro Portugal	T.Mk **182** 56 —	✠Classed LR until 9/71	**1969**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (82) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5423219 C4SZ 380742 Df Esd Rdr RT	**VENEZIA** ex Pounta-77 ex Antonios B.-76 ex Odigitria Ventouri-73 ex Alexia-66 ex Atlanta-63 **Adade Shipping Co. Ltd.** Limassol Cyprus	**1 545** 795 1 795	GL	**1951** Werft Nobiskrug—Rendsburg (540) *74,89* 11,54 5,360 11,49 F 8,0 2 dks RW	**M General Cargo** CSD Mchy.aft G.3 527 B.3 349	Oil 4SA 9Cy. 400 × 460 1 044kW (1 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 116,0t 12kn
7019804 YVDH Df Esd Gc Pfd Rdr RTm/h/v	**VENEZUELA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** SS 11/75 DTsf—liquid cargoes oil FP above 65.5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 2¾"U2 FN 5556	**1971**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (340) 169,09 24,06 8,281/9,195 155,15 23,31 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref 12P Mchy.aft 5 Ho 14,4 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,5 13,5 × 8,0) (4,0 4,0 × 6,0) 4 Wing Ha (5,9 5,9 × 2,9) (5,9 5,9 × 4,0) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20kn
6922547 JIXX 104878 Df Esd Gc Pfd Rdr RT	**VENEZUELA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**8 816** 5 342 12 137	NK	**1969** Hitachi Zosen—Mukaishima (4256) 141,00 20,83 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 L.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,3 11,8 × 7,7) Der 1(80) 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd 15,75kn
7742243 LQFU 3833 Df Esd Gc RT	**VENGADOR** ex ATA 237 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**461** 161 —	AB	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (266) 4,579 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving gen. connected to 2 elec. motors geared to sc. shaft General Motors Corp. U.S.A.
7724227 LHIK 19192 Rdr RT	**VENGSOY** **A/S Troms Fylkes D/S** Tromso Norway	**199** 75 10		**1978** Skjervoy Skipswerft & Mek. Verksted —Skjervoy (5) 33,00 9,40 31,22 9,20 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
6926347 LIOB C17316 Df Esd Gc Pfd Rdr RT	**VENI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**113 531** 89 861 231 074	NV	**1969** A/B Gotaverken Arendal—Goteborg (842) 332,24(BB) 45,67 20,683 320,68 45,65 26,73 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 281 271	2 S Turb geared to sc. shaft 24 208kW (32 450shp) Gotaverken STAL-LAVAL Turbin AB Finspong Gen 2 × 1150kW 1 × 300kW 1 × 250kW 440V 60Hz a.c. Fuel 9 052,0t (o.f.)-183,0pd 16kn
5266324 SVRN Df Esd Gc Rdr RT	**VENI** ex Ossendrecht-78 **Rosario Investments Corp.** Piraeus Greece	**13 871** 8 771 20 515	BV	**1958** Cant. del Mediterraneo—Genova (178) 187,00 20,68 9,599 175,83 20,60 13,26 P 29,0 F 14,4 1 dk RW len 66	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,6 15,8 15,8 15,8 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 941,0t 16,5kn
5127504 HO-2350 Df Esd Gc Rdr RT	**VENI** ex Gemma-79 **Dynamic S.S. Inc.** Panama	T.Mk **539** 214 840	DSRK	**1960** VEB Peene-Werft—Wolgast 59,47 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10kn
7212107 IMUR 1338 Esd Rdr	**VENIA** ex Eir-79 **Naviman S.N.C. di Biaglo Mancino Co.** Napoli Italy	**1 598** 1 347 2 947	NV RI	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/303) 84,26 13,62 5,452 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 925 B.3 450 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Fuel (d.o.)
5075969 Df Esd Gc Rdr RT	**VENICE** ex Cleveland-64 **Government of The People's Republic of China**	T.Mk **6 606** 3 709 — **8 414** 5 094 12 548	✠Classed LR until 26/1/79	**1958**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1293) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51	**M General Cargo** G.18 552 B.17 180 11W Der 1(25) 10(5) 1(2)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 252kW (5 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 140kW 220V d.c. Fuel 1 205,0t 14,5kn

7002693	**VENKAT**	**215**		**1969** Kanagawa Zosen—Kobe (92)	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540
	ex Michael B-71	—		*27,89* 8,46 3,010		
	Madras Port Trust	107	(BV)	27,01 8,41 3,99		Nippon Hatsudoki Kobe
Rdr RT	Madras India			1 dk		Fuel (d.o.) 12kn
				RW		
7002318	**VENLO**	T.Mk		**1969** Orens M/V—Trondheim (47)	**M General Cargo**	Oil 4SA 6Cy. 240 × 280
LJBV		**299**		61,45 10,60 3,607		671kW (900bhp)
C17310	**Peal Wilson & Co. A/S**	196	NV	55,50 10,57 5,59	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Esd Gc	Bergen Norway	911		P 13,2 F 9,2 2 dks	1 Ho ER	Gen 2 × 38kW 220V 50Hz a.c.
Pfd Rdr					G.1 830 B.1 668	Controllable pitch propeller
RTm/v					2 Ha (13,5 15,3 × 6,0) ER	Fuel 50,0t (d.o.)-3,5pd 11kn
					2W Der 2(2,5)	
6800622	**VENNEBJERG**	**218**		**1967** Lindstols Skibs. & Batbyg.—Risor	**M Fishing**	Oil 2SA 8Cy. 260 × 400
OVQX		96		(264)	Side Trawler	597kW (800bhp)
D1540	**P/R Vennebjerg**	—	NV	39,81 7,04	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Carl Schmidt-Olsen			30,21 7,01 3,61	2 Ho 7,4 7,0 ER	Gen 2 × 10,75kW 220V d.c.
Pfd Rdr	Hirtshals Denmark			1 dk	2 Ha (stl) (each 0,9 × 0,9) ER	Fuel (d.o.)
RT				BK 107 len 75		
7233541	**VENOIL**	**152 327**		**1973** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
ELND		130 729		—Nagasaki (1693)		26 856kW (36 000shp)
4414	**Venoil Inc.**	330 954	AB	340,01(BB) 53,62 24,677	15 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	Monrovia Liberia			322,00 53,60 32,01	L.(oil) 396 027 HeCls. BC	Gen 2 × 1400kW 450V 60Hz a.c.
Gc Pfd				1 dk		Fuel 15 499,5t (o.f.)-177,0pd 15,5kn
Rdr				rf 114		
RTh/v						
5378103	**VENTISCA**	**240**		**1959** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 270 × 500
EBZI		97		(1115)	Side Trawler	433kW (580bhp) Werkspoor
1966	**Estela S.A.**	—	BV	35,13 6,89 3,556		Hijos de J. Barreras S.A. Vigo
Df Esd	Pasajes Spain			29,75 6,80 3,97		Fuel 83,5t (d.o.) 10kn
RTv				1 dk	2 Ha	
				RW		
6500404	**VENTNOR**	**173**	**✠100A1** SS 2/77	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible
MICT		—	tug	(S818)		coupling & sr reverse gears
307130	**Alexandra Towing Co. Ltd.**	—	**✠LMC**	31,40 8,23		Crossley Bros. Ltd. Manchester
Esd Rdr	Southampton United Kingdom		EL (c)	28,35 7,78 3,81		Gen 3 × 15kW 220V d.c.
			FN 329			Fuel (d.o.) 12kn
				rf 533 BK 152		
				4BH WB77t		
6824329	**VENTO DI PONENTE**	**2 988**		**1968** Hayashikane Zosen—Shimonoseki	**M General Cargo**	Oil 4SA 6Cy. 470 × 820
IBRL	ex Ningpo Casurina-75	1 703		(1123)		2 387kW (3 200bhp)
465	ex Silver Lotus-74	4 639	RI (NK)	97,21 15,22 6,401	2 Ho ER	Ito Tekkosho Shimizu
Df Esd	ex Shunko Maru-73			90,00 15,19 7,70	G.6 400 B.5 920	Gen 2 × 280kW a.c.
Gc Pfd	**Tarros S.p.A.**			P 22,6 F 8,3 1 dk, pt 2nd dk	2 Ha (stl) (22,4 23,7 × 7,4) ER	Fuel 522,0t-11,0pd 12,5kn
Rdr	Cagliari Italy				Cr 1(15) 3(8) Der 1(15)	
5007754	**VENTO DI TRAMONTANA**	**2 693**		**1955** Kristiansands M/V A/S—Kristiansand	**M Container Ship**	Oil 2SA 7Cy. 520 × 700
IBUT	ex Malla-68 ex Alabama-67	1 414		(193)	Fixed-guides	1 514kW (2 030bhp)
265	**Tarros S.p.A.**	3 922	RI (AB) (NV)	95,00 14,03 5,690	2 Ho 25,9 34,9 ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Cagliari Italy			88,40 14,00 6,81	TEU 155 C.Ho 92/20' C.Dk 63/20'	Augsburg
Gc Rdr				1 dk	10 Ha (stl) ER	Gen 3 × 115kW 1 × 25kW 230V d.c.
RTm/h				RW rf 152 conv General Cargo 69	Cr 1(25)	Fuel 289,5t (hvf) 13,5kn
6603062	**VENTOSE**	**45 033**		**1965** Ch. Nav. de La Ciotat—La Ciotat	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
FNOH		23 054		(227)		17 233kW (23 100bhp) B&W
	Compagnie Nationale de	72 774	BV	244,00 35,06 13,412	13 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	**Navigation (C.N.N.)**			228,51 35,01 19,00	L.(oil) 83 889 HeCls. BC	Gen 2 × 650kW 1 × 400kW
Gc Pfd	Rouen France			P 74,4 RQD 17,7 F 8,3 1 dk		380V 50Hz a.c.
Rdr						Fuel 279,0t (d.o.) 6 376,0t (hvf)-68,0pd
RTh/v						16kn
5378139	**VENTSPILS**	**3 300**		**1959** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
UBCM		1 573		(98)		2 163kW (2 900bhp)
M-17064	**U.S.S.R.**	4 314	RS	105,11 14,81 6,097	1 Ho 12 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Riga U.S.S.R.			96,93 14,69 6,84	G.174 L.(oil) 5 370 HeCls. C	Skibsbyggeri Kobenhavn
Gc Rdr				1 dk	1 Ha (3,1 × 2,3)	Fuel 261,0t (d.o.)-11,0pd 13,5kn
					3W Der 1(3) 2(1)	
6871009	**VENTSPILS**	**239**		**1958** ....East Germany	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UJER		55		39,15 7,37 2,972		E made70 fitted—
M-24278	**U.S.S.R. -'Zapryba'**	110	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Klaypeda U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5kn
					B.117	
					2 Ha (1,8 × 1,3) (1,8 × 2,1)	
					Der 2(1,5)	
7705714	**VENTUARI**	T.Mk		**1978** Kawasaki Heavy Ind. Ltd.—Kobe	**M RoRo Cargo**	2 Oil 4SA each 9Cy. 520 × 550
YXAC		**6 301**		(1269)	Vehicles	8 952kW (12 000bhp) MAN
	Naviera Neptuno C.A.	3 012	GL	148,01(BB) 8,002	Mchy.aft	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Maritime Transport Overseas	9 000		136,02 24,01 8,92		18kn
Gc Pfd	G.m.b.H.			2 dks		
Rdr RT	Puerto Cabello Venezuela					
7424841	**VENTURA**	**17 091**		**1978** Ankerlokken Verft—Forde (10)	**M Tanker**	Oil 2SA 7Cy. 670 × 1400
LHAA		11 833		170,77 29,55 10,116	Chemical	9 773kW (13 100bhp) B&W
19164	**K/S Sien-Vee-Ship A/S**	30 892	NV	162,57 29,51 13,26	20 Ta 12 Wing Ta p&s ER	Nylands Verksted Oslo
Df Esd	Halfdan Ditlev-Simonsen & Co.			P - F - 1 dk	L.36 517 HeCls. BptC	Gen 3 × 660kW 450V 60Hz a.c.
Gc Pfd	Oslo Norway			rf-		Thw. thrust propeller fwd
Rdr RT						Fuel 247,0t (d.o.) 2 367,5t (hvf)-40,5pd
						15,5kn

7218307	**VENTURA**	**1 327**	**1972** Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Vee Oil 2SA 16Cy. 220 × 380
PIFG		882	(229)		1 119kW (1 500bhp)
	Rederij 'Ventura'	2 256	BV 76,43 12,07 4,642	1 Ho 50,2 ER	Appingedammer Brons Appingedam
Df Esd	Beck's Scheepvaartkantoor B.V.		69,98 11,84 5,64	G.3 058 B.3 002	Gen 3 × 25kW 220/380V 50Hz a.c.
Rdr	Groningen Netherlands		1 dk	2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3)	Fuel 122,0t (d.o.) 11,5kn
RTm/v				ER	

7914494	**VENTURA**	**166**	**1979** Bollinger Machine Shop & Shpyd Inc.	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203
WD6126		113	—Lockport, La (123)	Deck Cargo	reverse reduction geared
612647	**Continental Oil Co.**	750	AB (Class cont.)		1 268kW (1 700bhp)
Df Esd	Galveston, Tx United States		49,99 11,60 3,97		Caterpillar Tractor Co. Peoria, Illinois
Gc Rdr	of America		1 dk		

7616597	**VENTURA CHEMICARRY**	**3 223**	**1977** Watanabe Zosen K.K.—Hakata (184)	**M Tanker**	Oil 2SA 6Cy. 450 × 800
D7RK		1 701	104,15 15,04 6,476	Chemical	3 357kW (4 500bhp) Mitsubishi
BM43	**Korea Chemical Carriers Ltd.**	5 568	KR NK 96,02 15,02 7,80	15 Ta ER	Kobe Hatsudoki K.K. Kobe
823	Busan South Korea		P 26,0 F 7,1 1 dk	L.5 923 HeCls. ptBptC	Gen 2 × 360kW 445V a.c.
Df Esd					Fuel 639,0t-14,5pd 13,5kn
Gc Pfd					
Rdr					

7701639	**VENTURE**	**18 575**	**1978** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
ZTVE		11 755	Shipyard, Yokohama (958)		9 773kW (13 100bhp) B&W
350811	**Sukumbi Shipping Inc.**	25 300	AB 173,01(BB) 24,44 11,300	5 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Cape Town/ South Africa		163,02 24,41 15,52	G.1 370 B.1 180	Gen 3 × 560kW a.c.
Gc Pfd	Kaapstad		1 dk	5 Ha (stl) ER	15,5kn
Rdr RT				Cr 5(21,5)	

7396551	**VENTURE**	**148**	**1974** Schpsw. "Friesland" B.V.—Lemmer	**M Fishing**	Oil 4SA 12Cy. 159 × 203
		85	(71)	Side-fishing	634kW (850bhp) Caterpillar
401449	**Michael Doyle**	—	26,19 7,40 3,201	Mchy.aft	Appingedammer Brons Appingedam
Esd Pfd	Sligo Irish Republic		22,51 7,29 3,51		
Rdr RT					

7309716	**VENTURE**	**146**	**1931** ....Apalachicola, Fl	**M General Cargo/Supply Ship**	Oil
WYZ4		99	*35,00* 7,62		448kW (600bhp)
852	**Offshore Scientific Services**	—	7,57 2,60		....
529856	**Inc.**		1 dk		Fuel (d.o.)
	Miami, Fl United States		conv General Cargo Barge —		
	of America				

7305708	**VENTURE AMERICA**	**119 657**	**1973** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
5LGX	ex Conoco America-78	98 961	(I.H.I.)—Kure (2289)		29 840kW (40 000shp)
4455	**Wilmington Trust Co., Trustee**	271 855	AB 337,12(BB) 54,56 21,007	15 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Monrovia Liberia		319,74 54,51 27,01	L.(oil) 325 049 HeCls. B	Gen 1 × 1600kW 2 × 800kW
Gc Pfd			1 dk		450V 60Hz a.c.
Rdr			rf nil		Fuel 8 372,0t (o.f.)-172,5pd 16kn
RTm/h/v					

7328607	**VENTURE CANADA**	**122 486**	**1973** Sumitomo SB. & Mchy. Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZFY	ex Conoco Canada-78	104 710	—Uraga Shipyard, Yokosuka (1009)		28 348kW (38 000shp) Stal-Laval
4592	**Wilmington Trust Co., Trustee**	247 179	AB 340,80(BB) 54,41 21,067	15 Ta ER	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Monrovia Liberia		324,01 26,90	L.(oil) 335 051 HeCls. B	Gen 1 × 1650kW 2 × 880kW
Gc Pfd			1 dk	Cr 2(5)	450V 60Hz a.c.
Rdr RTv					Fuel 11 567,5t (hvf)-172,5pd 15kn

7107144	**VENTURE ESPANA**	**58 277**	**1972** Astilleros Espanoles S.A.—Factoria de	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
5MIW	ex Conoco Espana-78	47 602	Cadiz, Cadiz (91)	Storage	17 307kW (23 200bhp) Sulzer
3986	**World Wide Transport Inc.**	117 710	AB 279,31(BB) 42,07 15,263	13 Ta ER	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	Monrovia Liberia		258,55 42,00 20,02	L.(oil) 142 513 HeCls. B	Gen 3 × 950kW 440V 60Hz a.c.
Gc Pfd			F 18,3 1 dk		Controllable pitch propeller
Rdr RTv			rf nil		16kn

7381192	**VENTURE EUROPE**	**122 395**	**1975** Sumitomo SB. & Mchy. Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
A8NT	ex Conoco Europe-78	105 408	—Oppama Shipyard, Yokosuka (1020)		25 812kW (34 600shp) Stal-Laval
5118	**The Connecticut Bank & Trust**	276 050	AB 340,65(BB) 54,44 21,070	20 Ta ER	Sumitomo Heavy Ind. Ltd. Yokosuka
Df Esd	**Co. as Trustee**		323,99 54,39 26,90	L.(oil) 335 051 HeCls. B	Fuel 329,0t (d.o.) 11 946,5t (hvf)-185,0pd
Gc Pfd	Monrovia Liberia		1 dk		16,25kn
Rdr RTv					

7370325	**VENTURE INDEPENDENCE**	**117 646**	**1976** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
5MVQ	ex Conoco Independence-78	96 570	(I.H.I.)—Kure (2437)		29 840kW (40 000shp)
5748	**The Connecticut Bank & Trust**	274 774	AB 337,02 21,002	22 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Kure
Df Esd	**Co. as Trustee**		320,02 54,51 27,01	HeCls. B	Fuel 329,0t (d.o.) 7 902,0t (hvf)-185,0pd
Gc Pfd	Monrovia Liberia		1 dk		16kn
Rdr RTv					

6721175	**VENTURE ITALIA**	**39 722**	**1967** A/B Gotaverken Arendal—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 850 × 1700
6ZTP	ex Conoco Italia-78 ex Rinda-72	28 001	(799)		13 130kW (17 600bhp)
4211	**World Wide Transport Inc.**	73 257	AB (NV) 258,66 32,29 13,266	Str. heavy cargoes	A/B Gotaverken Goteborg
Df Esd	Monrovia Liberia		247,30 32,24 19,44	9 Ho/Ta 21,7 21,5 17,9 21,7	Gen 4 × 700kW 440V 60Hz a.c.
Gc Pfd			P 44,9 F 18,0 1 dk	17,9 21,7 17,9 21,4 18,7 ER	Fuel 3 602,0t (hvf)-65,0pd 16kn
Rdr			rf 51	G.89 538 B.47 629 L.(oil) 89 538	
RTm/h/v				HeCls. BC	
				9 Ha (stl) (14,3 × 11,5) (14,3 14,3	
				14,3 14,3 14,3 14,3 14,3 14,3 ×	
				13,5) ER	
				Der 2(10)	

6417592	**VENTURE LOUISIANA**	**28 611**	**1964** At. & Ch. de Dunkerque & Bordeaux	**S Tanker**	2 S Turb dr geared to sc. shaft
D5JZ	ex Azay le Rideau-78	17 852	(France-Gironde)—Dnk (237)		13 428kW (18 000shp)
6382	**Conoco Shipping Co.**	53 355	BV 227,52 30,59 12,294	20 Ta ER	At. & Ch. de Bretagne Nantes
Df Esd	Monrovia Liberia		214,00 30,48 16,06	L.(oil) 62 260 HeCls. B	Gen 2 × 850kW 400V 50Hz a.c.
Gc Rdr			P 49,7 B 22,9 F 23,2 1 dk	Der 2(7,5) 4(2)	Fuel 3 962,5t (o.f.) 16,5kn
RTm/h/v					

6410790 D5EZ 6253 Df Esd Gc Pfd Rdr RTm/h	**VENTURE OKLAHOMA** ex Turbina-78 ex Andking-78 ex Mosking-76 **Conoco Shipping Co.** Monrovia Liberia	**36 115** 24 072 72 589		.NV	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1585) 237,80 36,00 12,701 226,47 35,90 16,62 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 81 411 Der 4(5) 2(2)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Zosen Nag Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd 16kn
5066281 5BNI 321261 Df Esd Gc Rdr RT	**VENTURE SEA** ex Dionyssos-74 ex Michris-73 ex Cursa-70 ex Catherine Sartori-67 **Unitas Maritime Co. Ltd.** Limassol Cyprus	T.Mk **1 746** 914 3 026 **2 807** 1 550 3 964		GL	**1954** Werft Nobiskrug—Rendsburg (750) 90,68 12,83 —/6,605 12,76 8,26 P 17,7 RQD 10,7 2 dks RW len 55	**D-E General Cargo** G.5 676 B.5 343 5 Ha ER Der 1(15) 4(5) 6(3-5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to elec. motors & geared to sc. shaft Maschinenbau Kiel A.G. Kiel 12kn
7391159 GBKV 388386 Esd Gc Pfd Rdr RT	**VENTURE SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**808** 385 —		AB	**1974** Zigler Shipyards Inc.—Jennings, La (237) 60,97 11,59 53,17 11,56 4,58 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 200kW a.c. 12kn
5128455 5MBD 1425 Df Esd Gc Pfd Rdr RTm	**VENTURE TEXAS** ex Conoco Texas-78 ex George A. Davidson-77 **Conoco Shipping Co.** Monrovia Liberia	**24 991** 15 743 45 064		AB	**1959** Mitsubishi Zosen K.K.—Nagasaki (1502) 217,46 29,70 11,577 205,75 29,57 14,71 P 27,8 B 10,4 F 39,1 1 dk RW rf 102	**S Tanker** 29 Ta ER L.(oil) 50 659	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 625kW 450V 60Hz a.c. Fuel (o.f.)
7210848 GQUX Esd Pfd Rdr RT	**VENTURER** ex Suffolk Harvester-79 Government of the United Kingdom (Ministry of Defence - Navy Department) United Kingdom TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES	**392** 134 —	**✠100A1** stern trawler **✠LMC**	SS 9/77 EL (f) n FN 463	**1972**-12 Cubow Ltd.—Woolwich, London (674) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 76 conv Stand-by Safety Vessel 78 4BH WB24t	**M Minesweeper**	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
5428788 MGXU 187941 Df Esd Pfd Rdr RTm	**VENTURER** ex Vickers Venturer-79 ex Relko-77 **Eagle Tugs Ltd.** Shipmarc Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**270** 92 —	**✠100A1** **✠LMC**	SS 1/77 EL G 1⅛″ FN 484	**1963**-7 T. Mitchison Ltd.—Gateshead (518) *37,19* 7,85 35,79 7,62 5,90 B & F 26,9 1 dk rf 914 BK 51 conv Stern Trawler Fishing 68 4BH WB42t	**M Research/Mother Ship** for submersibles Oceanographic	2 Oil 4SA each 4Cy. 185 × 200 sr geared to sc. shaft 591kW (792bhp) Maybach Bristol Siddeley Engines Ltd. Coventry Gen 1 × 80kW 1 × 65kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7367237 WYT8 414 550670 Df Esd Gc Pfd Rdr RT	**VENTURER** **Interstate Towing Co.** Wilmington, De United States of America	**193** 131 —		AB	**1973** Main Iron Works Inc.—Houma, La (281) 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 183,0t (d.o.)
7120249 WYZ5 127 535149	**VENTUROUS** **Gamma Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**914** 461 —			**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**	Oil 2 686kW (3 600bhp) Alco Engine Inc. U.S.A. Fuel (d.o.)
7116781 P3OU Df Esd Gc Rdr RT	**VENTUS** ex Erika Fisser-79 **Ventus Shipping Co.** Limassol Cyprus	**3 892** 2 515 6 177		GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (87) 96,73 16,01 7,201 90,35 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 13kn
5378189 VWQP 1018 Df Esd Gc Rdr	**VENU** **Bombay Port Trust** Bombay India ✠ LR class withdrawn	**771** 207 —	**✠100A1** Arabian Sea service **✠LMC**	SS 2/79 EL k 1¼″SQ FN 792	**1962**-2 Zaanlandsche Schps. Maats. —Zaandam (488) 58,32 10,24 3,264 52,51 10,22 4,86 1 dk 4BH WB160t	**D-E Pilot Tender**	3 Oil 4SA each 8Cy. 235 × 330 total 1 538kW (2 061bhp) driving 3 gen. each 390kW 400V connected to 2 elec. motors each of 560kW (750shp) with flexible couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 125,0t 14kn
6925070 J4OU 7132 Df Esd Gc Pfd Rdr RTv	**VENUS** ex Sipca Dareen-79 ex Sipca I-78 ex Texaco Frankfurt-78 **Ekati Compania Naviera S.A.** Piraeus Greece	**104 616** 79 057 209 407	**✠100A1** oil tanker **✠LMC** **IGS**	SS 4/79 EL A* 4″U3 FN 22263	**1969**-11 Howaldtswerke-Deutsche Werft —Kiel (1208) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 313 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. West Berlin WTB(s) 6,92N/mm^2 (70,5kgf/cm^2) Spt 515°C 6,77N/mm^2 (69kgf/cm^2) hs2140,0 WTB(p) 6,67N/mm^2 (68kgf/cm^2) Spt 390°C 6,28N/mm^2 (64kgf/cm^2) hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
6613328	**VENUS** Sailing under this name May- September only See under No. 6613328 BLACK PRINCE in the Register	**9 499**					

7375856 7MFE 114371 Gc Pfd Rdr RT	**VENUS** **Arimura Sangyo K.K.** Naha Japan	**4 511** 1 630 3 194	(NK)	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (780) 132,42 20,02 5,792 122,79 19,99 8,01 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 2 Ha (32,6 33,5 × 3,8)	2 Vee Oil 4SA each 14Cy. 400 × 460 12 533kW (16 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 20,5kn
7426045 JD2261 116756 Esd Gc Rdr RT	**VENUS** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 472** 1 181 1 713		**1975** Naikai Zosen—Taguma Shipyard, Innoshima (396) 17,23 4,877 109,99 17,20 6,58 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 14Cy. 400 × 460 10 280kW (13 780bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 20kn
7355636 D8UG BM36 179 Df Esd Gc Pfd Rdr RT	**VENUS** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 911 2 520	KR	**1973** Dae Dong SB. Co.—Busan (S-101) 73,21 13,90 6,325 66,81 13,86 7,60 P 15,0 F 6,8 1 dk	**M General Cargo** B.2 232 4 Ha (stl) (6,4 × 5,7) (12,5 12,5 6,4 × 11,0) ER	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho Takamatsu Gen 2 × 128kW 445V a.c. 14,5kn
5285344 PIFH Df Esd Rdr RT	**VENUS** ex Cebo I-75 ex Helena Johanna-74 ex Prinses Irene-73 **Cebo Marine B.V.** Heemstede Netherlands	**567** 357 864	**✠100A1** SS 3/77 **✠LMC** EL i FN 679	**1957**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (318) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,2 1 dk RW rf 76 conv General Cargo 74 3BH WB227t	**M Cement Carrier** 6 Ta ER	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t 11kn
5378244 XPZN D835 Df Esd Pfd Rdr RT	**VENUS** **P/f Nypan** Eivind Rasmussen Sandevaag Faroe Islands	**297** 131 —	NV	**1961** Loland Motorverstad A/S—Leirvik (14) 38,41 7,50 33,84 7,47 3,84 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,6 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7392294 OYMX D2277 Esd Pfd Rdr RT	**VENUS** **Sten T. Andersen P/R** Hirtshals Denmark	**287** 126 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (79) 39,73 8,28 33,99 8,23 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 1 Ha (1,6 × 1,0) 2 Ha (each 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6911861 OPUV 526 Esd Pfd Rdr RTv	**VENUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	**141** 53 —		**1968** N.V. Scheepswerven L. de Graeve —Zeebrugge (526) 31,02 7,22 2,852 26,32 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 373kW (500bhp) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
5422916 TQSQ 242610	**VENUS** ex An Tad Coz-63 **Gerard Olhagarray & Brahim Trichine** Bayonne France	**113** 49 —	(BV)	**1958** Ch. Marcel Le Gall—Douarnenez *22,44* 6,56 6,51 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 8,5kn
7528855 6849-P EXT-1 Df Esd Gc Pfd Rdr RT	**VENUS DEL GOLFO** ex Gulf Fleet No. 17-79 **Gulf Fleet International Inc.** Panama Panama	**199** 133 —	AB	**1976** Quality Equipment Inc.—Houma, La (133) 56,37 4,185 51,92 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 13kn
5270882 Df Esd Gc Rdr RT	**VENUS DEL MAR** ex Temnaren-79 ex Sestriere-75 ex Parrakoola-71 **Montemar Sociedad Anonima** Uruguay	T.Mk **8 156** 4 361 11 034 **11 274** 6 387 12 914	**✠100A1** SS 8/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ FN 4914	**1962**-3 A/B Gotaverken—Goteborg (774) 156,32 20,78 8,738/9,449 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 ER G.20 417 B.19 353 In.5 243 6 Ha (stl) (11,1 10,3 11,4 12,1 × 6,4) (11,7 × 6,1) (6,9 × 5,9) ER 8W Cr 6(5) 4(3) Der 1(100) 8(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 240kW 2 × 120kW 450V 60Hz a.c. Fuel 1 684,5t (hvf)-28,5pd 17,75kn
5387221 C4YL 380927 Df Esd Gc Rdr RT	**VENUS DESTINY** ex Wega-77 **Palirima Maritime Co.** C & O Managements S.A. Limassol Cyprus	T.Mk **537** 215 874	**100A1** SS 8/80 **LMC** EL J 1¼"U1 FN 826 (DSRK)	**1960** VEB Peene-Werft—Wolgast (51) 59,29 10,42 3,601 53,01 9,78 5,80 2 dks rf 102 3BH Coll BH to U dk 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.) 10kn
7718474 9VRR 381503 Df Esd Gc Pfd Rdr RT	**VENUS DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**14 626** 8 994 12 304	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1839) 190,02 29,24 8,624 176,03 29,21 12,63	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reduction geared 11 936kW (16 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 20,25kn
7354151 JATO 116129 Df Esd Gc Rdr RT	**VENUS GAS** **K.K. Asia Gas Line** Tokyo, Japan Tokyo Pref.	**2 337** 1 237 2 820	NK	**1973** Usuki Tekkosho—Usuki (888) 89,62 13,52 5,258 84,03 13,49 6,30 P 22,3 F 10,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 537,5t-12,0pd 13kn

7908744 JLGG 123682 Df Esd Gc Pfd Rdr RT	**VENUS ISLAND** **Sun Line K.K.** Tokyo, Japan Tokyo Pref.	13 037 8 323 22 577	NK	**1980** Kochi Jukogyo K.K.—Kochi (2114) 10,021 140,01 26,01 13,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 6 938kW (9 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7507538 6MUT BM36 250 Rdr RT	**VENUS No. 1** **Hanryeo Development Co. Ltd.** Busan South Korea	151 82 23	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan 31,30 6,02 30,00 6,00 3,00 1 dk	**TM Ferry** —P	Oil 4SA 16Cy. 160 × 180 1 044kW (1 400bhp) M.T.U. Friedrichshafen Friedrichshaf 21
7517090 A8FC 5893 Df Esd Gc Pfd Rdr RT	**VENUS VENTURE** **Symphony Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	30 000 20 659 54 312	BV	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2513) 193,00(BB) 12,701 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A 15,5
5016999 HIMV	**VENUS II** ex Andy ex Greta H.-59 ex Bakke Boy-52 ex Vagan-51 **Nieves Hermanos** Santo Domingo Dominican Rep.	889 450 1 311	NV ✠Classed LR until 10/48	**1947**-6 C.R.D. Adriatico—Monfalcone (1728) 67,24 9,86 4,147 62,51 9,81 4,65 RQD 10,1 B 13,5 F 6,4 1 dk len 60	**M General Cargo** Mchy.aft G.1 486 B.1 385 6W	Oil 2SA 5Cy. 360 × 650 S.A. Fiat S.G.M. Turi Fuel 63,0t 10,5
5378282 TICJ	**VENUS II** ex Dagfrid-55 ex Lionel **Arwid Bertins & Anna Gleracha** Puerto Limon Costa Rica	782 420 1 067	(NV)	**1921** A/S Langesunds M/V—Langesund (7) 58,17 9,17 4,420 9,12 RQD 17,7 B 14,7 F 6,1 1 dk R	**S General Cargo** G.1 563 B.1 450 3W	T 3Cy. 343 559 & 953 × 711 A/S Langesunds M/V Langesu Fuel 208,5t (c) 8,5
5156634 HIAV Df Esd RT	**VENUS III** ex Huguette V-69 **Maritime Dominican** Santo Domingo Dominican Rep.	976 632 1 052		**1954** N.V. Werf "Gusto"—Schiedam (24) 68,46 9,78 3,963 63,02 9,76 5,80 2 dks RW	**M General Cargo** Ref In.315 2 Ha (each 13,1 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterd Fuel 87,0t (d.o.) 12,5
6811114 XCVE Df Esd Gc Rdr	**VENUSTIANO CARRANZA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	10 086 5 725 17 454	**✠100A1** SS 1/77 oil tanker **✠LMC** EL et 2¼"SQ FN 4553	**1968**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1957) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB562t	**M Tanker** 5P 24 Ta ER L.(oil) 19 675 HeCls. BC Der 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,62N/mm^2 (234lbf/in^2) Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 707,0t (d.o.)-21,5pd 14
7368748 LNWN Rdr	**VEOY** **More og Romsdal Fylkesbatar** Molde Norway	1 137 413 467	(NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (20) 74,99 12,50 3,099 66,20 11,99 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 300 × 450 1 865kW (2 500bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 104kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 77,0t (d.o.)-4,0pd 14
5285045 ELAD3 6823 Df Esd Gc Rdr RTm/h	**VERA** ex Fairsky-80 ex Al Hasa-79 ex Principe Perfeito-76 **Fairline Shipping Corp.** Monrovia Liberia	19 393 10 608 8 738	✠Classed LR until 18/3/77	**1961**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76	**TS Passenger** Accommodation Ref 1200P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) Parsons Marine Turbine Co. Wallse Gen 3 × 1000kW 380V a.c. Fuel 2 845,0t (o.f.) 20
7007679 PPDO Df Esd Gc Rdr RT	**VERA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	4 838 3 195 7 399	BV	**1971** Industrias Reunidas Caneco S.A.—Rio de Janeiro (180) 118,01 17,43 6,503 108,39 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B& Industrias Villares Sao Pa 14
5378311 356598	**VERA** ex Hoffnung ex Catherine Stein ex Inga ex Adolf **International Shipbrokers Ltd.** Road Harbour British Virgin Islands	193 104 224	(BV)	**1913** J. J. Pattje & Zonen—Waterhuizen 36,15 6,58 2,337 6,56 2,75 1 dk R BK 297 len 52	**M General Cargo** G.425 2 Ha (each 8,0 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel 6,0t (d.o.) 8
5022003 OXEO RTm	**VERA BAGER** ex Liselotte-71 ex Arbo-64 ex Seine-61 **Erling Bager** Blaesbjerg & Co. K/S Odense Denmark	150 81 234	BV	**1926** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (98) 34,93 5,74 2,553 5,72 1 dk R	**M General Cargo** 1 Ho 19,9 ER 2 Ha (3,7 10,8 × 3,6) ER 1W Der 2	Oil 2SA 390 × 420 167kW (224bhp) E made57 fitted74 A/S Hundested Motorfabrik Hundest Gen 2 × 5kW 24V d.c. Fuel 8,0t (d.o.)-0,5pd 9
6829941 UYMS M-29020 Df Esd Gc Rdr RT	**VERA BELIK** **U.S.S.R.** Kholmsk U.S.S.R.	696 266 321	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
5378361 XCVF	**VERA CRUZ** ex Cayo Mambi-39 **Transportes Maritimos y Fluviales S.C.L.** Veracruz Mexico	1 886 1 257 —	✠Classed LR until 1/38	**1920**-6 Manitowoc SB. Corp.—Manitowoc, Wi (123) 78,95 11,49 1,766 11,43 1 dk & S dk R	**S General Cargo** OSD 6W Der 6(3)	T 3Cy. 584 940 & 1600 × 991 Manitowoc S.B. Co. Manitowoc, Fuel 31,5t (o.f.)

7346582 Df Esd Gc Rdr RT	**VERA CRUZ** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**1 034** 539 377	✠**100A1** Salvador — Ilha de Itaparica service ✠**LMC** EL N 1¼"U2 FN 1140	**1976**-2 Est. EBIN/So S.A.—Porto Alegre (58) 71,02 13,92 2,693 63,35 13,50 4,50 B 27,2 1 dk NS 8BH WB70T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared 1 253kW (1 680bhp) MAN Mecanica Pesada S.A. Taubate Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 48,0t (d.o.)
5378397	**VERA CRUZ** **Companhia Docas de Santos** Santos Brazil	**363** 131 —	✠Classed LR until 2/53	**1950**-10 Verschure & Co's Schps. —Amsterdam 51,82 9,02 1,829	**S Dredger** Bucket Mchy.aft	T 3Cy. 265 405 & 686 × 449 Verschure & Co.'s Scheeps Amsterdam Fuel (o.f.)
6418792 Esd RT	**VERA CRUZ** **I.P.S.A.** Alvarado Mexico	**100** — —		**1964** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (104) 26,01 7,47 2,515 23,02 7,21 2,95	**M Fishing** Side Trawler	2 Oil -SA geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7384704 UDUC Df Esd Gc Rdr RT	**VERA LEBEDYEVA** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/15) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ice strengthened 5 Ho — — DTp&s — — ER — G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7422491 386443 Df Esd Pfd Rdr RT	**VERA LOUISE** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —		**1978** Eyemouth Boat Building Co. Ltd. —Eyemouth (210) 22,86 6,63 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7300992 UJDQ M-17328 Df Esd Gc Rdr RT	**VERA MUKHINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (203) 97,62 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7818389 DFVU 81SSR Df Esd Gc Rdr RT	**VERA RAMBOW** **Captains Helmuth & Wilfried Rambow** Assel Federal Republic of Germany	**498** 331 1 595	GL	**1979** J. J. Sietas Schiffsw.—Hamburg (881) 84,97 3,231 82,02 10,01 6,23 P 12,5 F 5,8 2 dks	**M General Cargo** 1 Ho 57,0 1 Ha (stl) (55,4 × 7,7)	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
7218797 OWNB H488 Esd Pfd Rdr RT	**VERA-MICHAEL** ex Jessie Heide-77 **Vagn R. Mikkelsen P/R** Thyboron Denmark	**111** 67 —		**1972** Agger Skibsvaerft & Baadebyggeri —Agger 25,23 6,48 23,47 6,43 2,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa
7037129 Df Esd Pfd Rdr RT	**VERACIOUS** **G. Forman** Peterhead United Kingdom	**109** 50 —		**1970** R. Dunston (Hessle) Ltd.—Hessle (S876) 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
6822307 EFTR 1767 Df Esd Pfd RT	**VERACRUZ** **Juan Ansurinza Gallastegui** Gijon Spain	**162** 78 —	BV	**1967** S.A. Balenciaga—Zumaya (147) 26,80 6,81 3,302 24,49 6,63 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
5358361 3FAQ Df Esd Gc Rdr RTm/h/v	**VERACRUZ PRIMERO** ex Freeport-76 ex Carnivale-75 ex Theodor Herzl-69 **Freeport Cruise Lines** Panama Panama	**10 596** 5 889 2 960	BV ✠Classed LR until 8/75	**1957**-5 Deutsche Werft A.G.—Hamburg (697) 148,72 19,72 6,528 132,67 19,69 10,95 B & F 111,3 2 dks, 3rd dk clear of mchy. space RW rf 102	**TS Passenger/General Cargo** 730bth P 2 Ho 14,1 ER 19,2 B.1 444 2 Ha (stl) (7,6 × 3,9) ER (7,1 × 3,9) 4W Der 4(2,5-5)	4 S Turb dr geared to 2 sc. shafts 9 429kW (12 640shp) Allgemeine Elec. Ges. West Berlin Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 122,5t (o.f.) 20kn
7521235 EHDC 2333 Df Esd Gc Rdr RT	**VERACRUZ SEGUNDO** **Pesquera Vera-Cruz S.A.** San Sebastian Spain	**236** 42 —	BV	**1976** S.A. Balenciaga—Zumaya (272) 38,08 7,42 32,01 7,40 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5378440 RT	**VERAGUAS** ex Seremoek-61 ex Chelmer-49 **Robin Co. Ltd.** Panama Panama	**206** 113 197	✠Classed LR until 3/60	**1948**-1 A. E. Goodwin Ltd.—Port Kembla, N.S.W. 37,65 7,78 2,331 35,31 7,32 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 Ruston Commonwealth Ordnance Factory Maribyrnong, Victoria Fuel 69,5t 8kn
7321453 OZUK Df Esd Rdr RT	**VERALIL** **A/S J. Lauritzen's Succrs.** Esbjerg Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (75) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn

6709323 HO-9904 8344-SC Df Esd Gc Pfd Rdr	**VERANO** ex Dong Won No. 58-79 ex Kotoshiro Maru No. 18-72 ex Fujiura Maru No. 11 **Lejano Oriente Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**381** 183 497	KR	**1966** Miho Zosensho K.K.—Shimizu (600) 54,34 8,23 48,54 8,21 3,79 P 22,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.488 2 Ha	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 10kn
5422928 PVLE	**VERANSUR** ex Olga-63 ex Antonio Ramos-58 ex Tito Campanella-51 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**854** 641 —		**1945** Cant. del Mediterraneo—Genova (103) *61,18* 9,91 4,579 9,86 5,74 2 dks	**M General Cargo** Mchy.aft Der 1(5) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Fuel 81,5t (d.o.) 9kn
7519402 5MLN 5695 Df Esd Gc Pfd Rdr RTm/h/v	**VERBENA** **Valiant Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 518	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1772) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 1 Ha (stl) (17,0 × 8,0) 3 Ha (stl) (each 19,7 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
7214246 ZTFY 350687 Df Esd Gc Pfd Rdr RT	**VERBENA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**812** 283 —	✠Classed LR until 11/73	**1972**-12 James Brown & Hamer Ltd. —Durban (Y19) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c.
7347718 FNRW Df Esd Gc Rdr RT	**VERCORS** **Societe France Cables & Radio** Brest France	**5 886** 1 674 11 212	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (216) 133,03 18,37 7,303 117,51 18,19 14,00 2 dks	**TD-E Cable-layer** Mchy.aft	4 Oil driving 4 gen. each 1 300kW connected to 2 elec. motors & 2 sc. shafts. (Also 640kW alternator) (i) 2 Oil 4SA each 8Cy. 260 × 280 4 028kW (5 400bhp) Crepelle et Cie. Lille (ii)2 Oil 4SA each 6Cy. 260 × 280 2 984kW (4 000bhp) Crepelle et Cie. Lille 16,5kn
5174909 TFDN 0124 Df Esd Rdr RT	**VERDANDI** ex Fridthjofur-74 ex Jon Finnsson-73 **Magnus Stafansson H/f** Kopavagur Iceland	**165** 66 —		**1962** Bolsones Verft—Molde (181) 32,87 6,74 6,71 3,36 1 dk BK 140 len 65	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 1,4) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 450 347kW (465bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
7529512 EHDZ 1382 Df Esd Rdr RT	**VERECINCO** **Verecinco S.A.** Huelva Spain	**280** 180 300	BV	**1976** Ast. de Huelva S.A.—Huelva (58) 33,51 7,27 3,601 26,01 7,24 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7529500 EHDS 1381 Df Esd Rdr RT	**VERECUATRO** **Verecuatro S.A.** Huelva Spain	**289** 137 —	BV	**1976** Ast. de Huelva S.A.—Huelva (57) 33,51 7,27 3,601 26,01 7,24 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7365100 4XLU MS237 Df Esd Gc Rdr RT	**VERED** ex Zim Melbourne-80 ex Vered-78 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 716	**✠100A1** container ship Ice Class 2 at a draught not exceeding 6.79 metres **✠LMC UMS** EL At 522,5/56,0U2 FN 3430	**1978**-4 Israel Shipyards Ltd.—Haifa (1030) 128,30(BB) 19,64 8,065 115,37 19,51 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2886T incl. DTf252T & Comb. btm & side 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Ho 14,0 14,0 26,9 26,9 ER 13,1	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 5 968kW (8 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 304kW 450V 60Hz a.c. 17kn
7529483 EHCB 1379 Df Esd Rdr RT	**VEREDOS** **Veredos S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (55) 33,48 7,24 3,582 26,01 7,21 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,0t (d.o.) 11,75kn
7386817 EGOM 1350 Df Esd Gc Rdr RT	**VEREDOS SEGUNDO** ex Marvasa Cuarto-76 Launched as Peregrino Tercero **Veredos Segundo S.A.** Huelva Spain	**218** 89 —	BV	**1975** Ast. de Huelva S.A.—Huelva (46) 33,15 3,175 28,45 6,96 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 180 560kW (750bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
7223649 EDRE 1271 Df Esd RT	**VEREMOS** **Antonio de Sardi Perez Romeu** Huelva Spain	**226** 85 —	BV	**1973** Ast. Neptuno—Valencia (44) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 12Cy. 150 × 180 492kW (660bhp) Soc. Surgerienne de Const. Mec. Surgeres 10,5kn
7112412 6ZNM 6112 Df Esd Gc Pfd Rdr	**VERENA** ex Murray-80 ex Kyokushin-78 ex Kyokushin Maru-73 **Ganymede Shipping Ltd.** Monrovia Liberia	**12 384** 8 162 21 516	NK	**1971** Tsuneishi Zosen—Numakuma (246) 164,83 22,84 9,322 155,00 22,79 12,81 F 8,9 1 dk RW	**M Bulk Carrier** 5 Ho ER G.28 211 B.27 067 5 Ha (stl) (12,9 16,0 16,0 16,0 15,2 × 11,2) ER Der 10(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 440V a.c. Fuel 1 369,5t-32,0pd 14,75kn
7717224 DCWS 101 Df Esd Gc Pfd Rdr RT	**VERENA** **Thelka Schepers K.G. ms Verena & Co.** Haren Federal Republic of Germany	**499** 299 1 600	GL	**1978** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (101) 3,301 80,52 10,01 5,41 2 dks	**M General Cargo** 1 Ho ER TEU 47 C.Ho 47/20' 1 Ha (44,9 × 7,6) ER	Oil 4SA 8Cy. 200 × 280 739kW (990bhp) Kloeckner Humboldt Deutz West Germany 10kn

7529524 EHEF 1383 Df Esd Rdr RT	**VERESEIS** **Vereseis S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (59) 33,51 7,55 3,601 26,01 7,51 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,75kn
7733826 EKRT M-35102 Df Esd Gc Rdr RT	**VERESHCHAGINO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7529495 EHCT 1380 Df Esd Rdr RT	**VERETRES** **Veretres S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (56) 33,48 7,24 3,582 26,01 7,21 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,0t (d.o.) 11,75kn
6600333 UKXG M-27633 Df Esd Gc Rdr RT	**VEREYA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (440) 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7602156 ITDW 1304 Df Esd Gc Pfd Rdr RT	**VERGA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**7 222** 3 804 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4346) 131,02 20,07 5,619 118,01 20,01 7,19 3 dks	**TM RoRo Cargo/Ferry** Vehicles 1000dk P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared 14 323kW (19 200bhp) Grandi Motori Trieste Trieste 20,5kn
5426443 J4XH 7430 Df Esd Gc Pfd Rdr	**VERGINA** ex Golden Sky-79 ex Saudi Moon-79 ex El Greco-76 ex Dan-76 ex Bilu-67 **Stability Maritime Inc.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	T.Mk **5 003** 1 713 1 612	**✠100A1** SS 3/76 car ferry **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3596	**1964**-3 S.A. Cockerill-Ougree—Hoboken (810) 127,79 18,62 5,125 117,20 18,51 12,17 Ba 23,8 B 29,0 2 dks rf nil Coll BH to intermediate dk 8 to 2nd dk WB691t incl. DTa215t DTsf202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 524P Der 1(15)	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino AuxB 0,73N/mm² (105lbf/in²) 2 AuxB (ex.g) 0,35N/mm² (50lbf/in²) Gen 3 × 610kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 18kn
7628265 J4SE 7276 Df Esd Gc Pfd Rdr RTm/h/v	**VERGINA** ex Siwa-79 **Champion Compania Naviera S.A.** Piraeus Greece	**4 600** 2 985 6 600	GL	**1978** Niigata Eng. Co. Ltd.—Niigata (1535) 118,98 7,220 108,01 17,01 9,02 P 33,0 B 18,9 F 15,6 2 dks	**M General Cargo** 2 Ho 37,8 38,7 2 Ha (stl) (25,7 32,1 × 10,5) Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 320kW 440V 60Hz a.c. Fuel 859,5t (hvf) 14,5kn
7938945 INFM 577 Rdr RT	**VERGINE DEL ROSARIO** **Cooperativa Pescatori La Tonnara** Salerno Italy	**255** 126 —	RI	**1977** Cant. Nav. Codecasa—Viareggio *44,32* 35,36 7,51 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7128289 SXWT 4394 Df Esd Gc Pfd Rdr RTv	**VERGO** **Peonia Compania Naviera S.A.** Piraeus Greece	**57 527** 46 269 113 812	**✠100A1** CS 3/77 strengthened for ore cargoes or oil cargoes **✠LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3 FN 15231	**1972**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (882) 264,35(BB) 38,08 16,490 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm. & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.(oil) 123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
6610675 YXNS RT	**VERICA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**187** 47 —	AB	**1965** Equitable Equipment Co.—Madisonville, La (1384) 25,91 7,78 2,439 23,78 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co. Peoria, Illinois
7016711 LZKK 157 Df Esd Gc Rdr RT	**VERILA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 542	BR	**1969** G. Dimitrov Shipyard—Varna 134,02 18,22 7,460 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 120kW 400V a.c. 13,5kn
7508843 EHET Df Esd Gc Rdr RT	**VERINA** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 273** 846 1 900	GL	**1976** Ast. de Huelva S.A.—Huelva (22) 77,02 4,541 69,02 11,76 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Fabrica de San Carlos S.A. Cadiz 12,25kn
6414722 350367 Df Esd Rdr RT	**VERKENNER I** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**139** 78 —		**1964** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1317) 25,94 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln 10kn

6414734 350368 Df Esd Rdr RT	**VERKENNER II** **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**147** 49 —	**1964** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1318) 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln 10kn
7324364 UMBU M-32124 Df Esd Rdr RT	**VERKHNEDVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	**1973** ............U.S.S.R. 54,23 9,38 3,887 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7328463 UMAB M-32125 Df Esd Rdr RT	**VERKHNEURALSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	**1973** ............U.S.S.R. 54,23 9,38 3,887 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7328475 UMAI M-32126 Df Esd Rdr RT	**VERKHNEVILYUYSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	**1973** ............U.S.S.R. 54,23 9,38 3,887 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045073 ESPB M-12331 Df Esd Rdr RT	**VERKHOLAZ** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**631** 223 320	**1969** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642766 UWVD M-34599 Df Esd Gc Rdr RT	**VERKHOVINA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,90 14,00 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12,25kn
7229100 EWBB M-12362 Df Esd Rdr RT	**VERKHOYANSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 220 312	**1972** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,42 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6869020 UNHV M-24455	**VERKHOYANSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	**1955** ....East Germany 39,15 7,45 2,979 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6600266 UJBZ M-27822 Df Esd Gc Rdr RT	**VERKHOYANSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	**1965** Navashinskiy Shipyard—Navashino 104,48 14,41 6,058 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
7337878 ULQK M-32537 Df Esd Gc Rdr RT	**VERKHOYANY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 096 2 625	**1973** ............U.S.S.R. 107,52 14,43 6,360 RS 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13k
7309728 WYZ3 268 508522	**VERMILION BAY** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —	**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7023087 LMMG C17441 Df Esd Rdr RT	**VERMLAND** ex Gerd Gaustadnes-74 **P/R Harald Meland** Oslo Norway	T.Mk **197** 136 —	**1970** Lindstols Skibs. & Batbyg.—Risor (268) NV 49,97 9,02 3,239 44,66 9,00 5,87 2 dks rf 1003 len 79	**M General Cargo** Ice strengthened 1 Ho ER G.1 220 B.1 110 1 Ha (stl) (28,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Berge Fuel 20,5t (d.o.)-2,0pd 9k
5066023	**VERMONT** ex Catalina-65 ex Mazout-36 ex Mazout I **Transnacoop** Guayaquil Ecuador	**570** 399 813	**1913** John Cockerill S.A.—Hoboken (541) *49,99* 9,50 9,45 P 8,6 F 7,1 1 dk R	**S Tanker** Mchy.aft L.(oil) 760 HeCls. BC	T 3Cy. 305 508 & 813 × 584 Earle's S.B. & Eng. Co. Ltd. Hu Fuel 51,0t (o.f.)-6,0pd 9k

5226178 J4KK 7052 Df Esd Gc Pfd Rdr RTm/h	**VERNA** ex Marion-66 ex Maronia-63 Launched as Marion **Lecanvey Bay Shipping Co. Ltd.** Quincy International Ltd. Piraeus Greece	**2 836** 1 324 4 210 **4 364** 2 277 5 979	**✠100A1** SS 1/80 Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL x $1\frac{11}{16}$"SQ FN 2596 ✠ LR class withdrawn	**1961**-10 A/B Finnboda Varf—Stockholm (374) 114,51 15,45 6,246/7,573 105,75 15,40 9,15 P & B 40,6 F 11,0 1 dk & S dk RW rf 76 6BH WB1040t incl. Tunnel tanks 144t	**M General Cargo** OSD/CSD Ref 4 Ho 17,8 19,6 18,2 16,9 G.6 722 B.6 182 In.622 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1200 3 469kW (4 650bhp) S.A. Fiat S.G.M. Turino (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 831,0t (hvf) 16kn
6513516 322826 Esd Pfd Rdr RT	**VERNA & GEAN** **Mersey Trawlers Ltd.** Liverpool, N.S. Canada	**161** 99 —		**1964** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,66 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
5020988 SV3887 2025 RT	**VERNICOS CHRISTINA** ex Achilles-75 ex Afon Cefni-73 ex Applegarth-71 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**231** — —	✠Classed LR until 31/5/76	**1951**-4 A. Hall & Co. Ltd.—Aberdeen (739) 31,42 8,13 3,607 29,27 8,08 3,89 B 10,7 BK 178	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.) 12kn
5125829 SXOP RT	**VERNICOS COSTAS** ex Wellington-71 ex Game Cock V-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	✠Classed LR until 7/65	**1953**-7 Cammell Laird & Co. Ltd. —Birkenhead (1247) 32,19 8,72 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
5162061 SV5157 Df Pfd Rdr RTm/v	**VERNICOS DEMI** ex Intrepide-78 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	BV	**1958** Ziegler Freres—Dunkerque (114) 31,73 7,68 3,607 29,49 7,62 3,81 1 dk RW	**M Tug** 1 Ha (1,9 × 1,5)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn
5386124 SVRZ 3572 Df Esd Rdr RTm/h	**VERNICOS DIMITRIOS** ex Nisos Delos-71 ex Warden-69 ex Twyford **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**1 136** 851 974	BV ✠Classed LR until 7/50	**1945**-12 Henry Robb Ltd.—Leith 62,46 12,35 61,22 10,98 5,34 P 13,2 F 11,6 1 dk R rf 381	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 7W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 sr geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 401,5t (d.o.) 14,5kn
5289857 SV3889 2027 RTv	**VERNICOS FANI II** ex Poseidon-76 ex Rampside-73 ex Central No. 3-61 ex Empire Fir-46 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**240** 28 —	Classed LR until 10/48	**1941** Scott & Sons—Bowling (361) 34,45 7,93 3,988 7,88 4,12 R rf 241 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 4,5kW 110V d.c. Fuel 142,0t (o.f.) 11kn
5378725 SZSP 1371 RT	**VERNICOS IRINI** ex ST 755 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**141** 60 —	(AB)	**1944** Continental SB.—Brooklyn, NY (4) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t (d.o.)
5003978 SV2100 980	**VERNICOS LILA** ex Afovos-79 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**147** 108 —		**1945** ....Perama 33,76 6,08 ... ... 1 dk	**Aux M General Cargo**	Oil 4DA 6Cy. 179kW (240bhp) E made— fitted46 Masch. Augsburg-Nuernberg (MAN) West Germany
5378737 SVZF 1369 RT	**VERNICOS MANOS** ex Manos-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**136** 64 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (127) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t
5201544 1779 RT	**VERNICOS MARINA II** ex Nisos Naxos-75 ex Lady Dora-65 ex Lady Constance-65 ex Ulco-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**112** 35 —		**1924** J. Cran & Somerville Ltd.—Leith (132) 25,46 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 356 546 & 889 × 610 J. Cran & Somerville Ltd. Leith Fuel (o.f.)
5172731 SV4137 RTm/v	**VERNICOS NENA** ex Liberty-80 ex Victory-77 ex Johann Wessels-76 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**158** 53 —	GL	**1942** Schulte & Bruns—Emden 30,38 6,91 3,810 27,51 4,09 1 dk R	**M Tug**	Oil 4SA 9Cy. 300 × 450 NE 64 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 18,75kW 1 × 11,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5114703 SXOB RT	**VERNICOS NICOS** ex Sloyne-71 ex Fighting Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	✠Classed LR until 7/65	**1953**-6 Cammell Laird & Co. Ltd. —Birkenhead (1246) 32,19 8,21 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
5201506 SVVV 1780 RT	**VERNICOS SOPHIA** ex Nisos Milos-76 ex Lady Biddy-65 ex Lady Alma-65 ex Ditto-53 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**109** 36 —	BV	**1930** Cochrane & Sons Ltd.—Selby (1094) 25,48 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 330 584 & 940 × 660 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.) 10kn

5378775 SXHG 1733	**VERNICOS VARVARA** ex Avylos-61 ex H.S.83 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**125** 11 —		**1920** Lytham S.B. & Eng. Co. Ltd.—Lytham (568) *26,07* 6,43 2,591 ... ... R	**S Tug**	C 2Cy. 381 & 838 × 597 Lytham S.B. & Eng. Co. Ltd. Lytham Fuel (o.f.)
7364900 SV2411 Rdr RT	**VERNIKOU ELLI II** **Vernicos Shipping Co. Ltd.** Piraeus Greece	**183** 105 269	AB	**1975** Vernicos—Perama (1010) 31,50 6,20 2,807 28,28 6,18 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7009732 UJSN M-22334 Df Esd Gc Rdr RT	**VERNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 339	(RS)	**1958** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5192781 P3BG 380972 Df Rdr RT	**VERONA** ex Karlovo-77 ex Eritrea-68 ex Karlovo-64 ex Kongsbru-63 **Verona Navigation Co. Ltd.** Limassol Cyprus	**1 966** 997 3 465	NV (BR)	**1954** Trondhjems M/V A/S—Trondheim (228) 96,09 13,75 5,522 88,40 13,70 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 380 B.6 092 4 Ha (10,5 × 6,5) (10,5 10,5 10,5 × 7,2) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 700 1 343kW (1 800bhp) Waggon u. Maschb. Hamburg Gen 2 × 150kW 220V d.c. Fuel 565,0t 13kn
5387702 IQDG 2061 Df Esd	**VERONA** ex Werona-69 ex Rusken-60 **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	**493** 258 980	RI ✠Classed LR until 7/70	**1958**-5 Lidingoverken K/B A/B Live —Lidingo (26) 60,58 10,04 3,645 54,51 10,00 3,81 P & B 33,3 F 8,3 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 589 B.1 444 2 Ha (12,7 × 4,9) (13,8 × 5,9) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Kloeckner Humboldt Deutz Koeln Fuel 69,0t 11kn
5378816 SKCG 5886	**VERONA** ex Pax **Arthur A. T. Osterman P/R** Varmdo Sweden	**105** 67 160	(BV)	**1909** H. Smit—Zoutkamp 28,07 5,59 2,001 5,57 2,14 1 dk R conv sailing vessel —	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (10,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 260 × 310 60kW (80bhp) NE 44 Jonkopings Motfb. Jonkoping Fuel (d.o.)
7332505 6ZXW 4633 Df Esd Gc Pfd Rdr	**VERONICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 254** 4 062 8 130	NK	**1973** Asakawa Zosen—Imabari (221) 105,70 18,04 7,621 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 548 B.13 495 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 12kn
7802770 SGWN Df Esd Gc Pfd Rdr RT	**VERONICA** **Lulea Bogserbats A/B** Lulea Sweden	**236** 90 —	**✠100A1** tug Baltic service Ice Class 1A **✠LMC** **UMS** EL H 302,5/22,0U2 FN 358	**1979**-6 A/B Asi-Verken—Amal (126) 27,46 9,91 3,601 24,80 9,52 4,91 1 dk rf- BK 127 3BH WB46T	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 2 × 76kW 400V 50Hz a.c. Controllable pitch propeller
5357630 DCEF Df Esd RTm/v	**VERONIKA** ex Th. Klingenberg-72 **Adolf Wefer** Fedderwardersiel Federal Republic of Germany	**287** 137 —	GL	**1955** Schulte & Bruns—Emden (177) 41,86 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 8,5 12,0	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5378842 TQJK Df Esd Rdr RT	**VERONIQUE ANNE** **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**148** 45 —		**1957** Ch. M. Roy—Etel *24,42* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.)
7310143 JBXJ 113850 Df Esd Gc Pfd Rdr RT	**VERRAZANO BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe. Japan Hyogo Pref.	**39 153** 23 320 35 582	NK	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1185) 264,52(BB) 32,26 11,989 248,04 32,21 19,89 F 43,6 1 dk	**TM Container Ship** Fixed-guides 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20'(40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1100kW 450V a.c. Fuel 9 069,0t-264,0pd 26,5kn
7819541 WYB7 231 604111 Df Gc Pfd Rdr	**VERRET TIDE** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2309) 57,92 12,48 4,204 53,04 12,20 4,88 F 17,1 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12k
5054123 SV4089 5706 Esd Rdr RT	**VERRIA** ex Bruna Montanari-76 ex Kolibri-58 ex Servus-57 ex Biwi-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**745** 363 1 017	HR (NV) (RI)	**1940** Glommens M/V—Fredrikstad (88) 67,80 9,71 3,734 62,01 9,66 3,99 P 18,0 F 8,3 1 dk new forepart 47	**M Tanker** 10 Ta ER L.(oil) 1 375 HeCls. C	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas Diesel Sk Fuel 90,5t-3,5pd 11k

7385904 EGOD 2295 Df Esd Gc Rdr RT	**VERSALLES** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (178) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V. Gent/Gand 11kn
7424152 EGPO 2313 Df Esd Gc Rdr RT	**VERSALLES SEGUNDO** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (193) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V. Gent/Gand 11kn
7350478 FZGZ Esd Gc Rdr RTm	**VERSEAU** **Cie. Generale de Geophysique** Nantes France	**141** 49 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (115) 27,01 3,41 1,143 26,01 2,21 1 dk	**TM Research** Geophysical Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 122 × 135 433kW (580bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 55kW 220V 50Hz a.c. Fuel (d.o.) 8kn
6822345 UOFX M-11591	**VERTIKAL** ex Anadyr-66 **U.S.S.R.** Vladivostok U.S.S.R.	**3 534** 1 903 3 010	RS	**1930** Baltic SB. & Eng. Works—Leningrad 95,94 14,05 14,00 8,62 2 dks	**S Training Ship** 4 Ho G.372 4 Ha (5,4 5,4 8,9 8,3 × 5,1) 9W Der 1(15) 2(5) 6(3)	T 3Cy. 572 940 & 1500 × 1000 Baltic SB. & Eng. Works Leningrad 9kn
7210551 EUVP M-31596 Df Esd Rdr RT	**VERTIKAL** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7907582 PIGB 42 Rdr	**VERTROUWEN** **A. de Vries & Zn.** Urk Netherlands	**278** 113 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (212) ... ... 38,03 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln
7368243 PIFO 68 Df Rdr	**VERTROUWEN** **P. van der Vis Azn. & Zonen** Oosterend, Texel Netherlands	**265** 110 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1353) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
5392202 Df Esd RT	**VERTROUWEN** ex Wiron II-79	**200** 79 —		**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (480) 33,91 7,04 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
6417499 PIFM 126 Df Esd Pfd RTm	**VERTROUWEN** ex Weser-80 ex Bearn-72 **Jan Jeeninga** Wieringen Netherlands	**194** 62 165	✠Classed LR until 8/66 (BV)	**1964**-12 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (303) 35,72 7,09 3,810 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 1 Ho 7,0 ER In.120 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear-2 ahead speeds 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 11kn
6413003 IVKC 940 RTm	**VERVECE** **Societa Rimorchiatori Napolitani** Napoli Italy	**193** 55 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (61) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 20kW d.c. 1 × 15kW 220V d.c. Controllable pitch propeller
7011008 PIFW 176 Esd Pfd Rdr RT	**VERWACHTING** **L. J. Post** Urk Netherlands	**117** 40 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (637) 28,10 26,75 7,04 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
6701747 YVV2003 001538 Df Esd Pfd Rdr RTm/v	**VESCA R-5** ex Seaman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**304** 76 —	**✠100A1** SS 9/78 tug **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 389	**1967**-1 Charles D. Holmes & Co. Ltd. —Beverley (1004) 32,49 9,38 4,242 28,96 8,84 4,58 1 dk rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
6706694 YVV2004 Df Esd Pfd Rdr RTm/v	**VESCA R-6** ex Superman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**304** 76 —	**✠100A1** SS 1/76 tug **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 389	**1967**-4 Charles D. Holmes & Co. Ltd. —Beverley (1005) 32,49 9,38 3,995 28,96 8,84 4,58 rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
5055385 RT	**VESCA 1** ex Conchita-79 ex Burede-71 ex Debora Moran-58 ex Burede-57 **Jose B. Rodriquez** Puerto Cabello Venezuela	**182** 70 —	AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (355) 31,15 7,62 3,515 29,27 7,32 3,81 BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Detroit, Mi 11,5kn

5376832 JWTN C15043 Df Esd Rdr RTv	**VESLEGUT** ex Varoy-69 ex Vardotral-60 **P/R Ole Otterlei** A/S Asbj. Strom-Blakstad Kristiansund N. Norway	**287** 107 —	NV	**1958** Ankerlokken Slip & M/V—Floro (14) 41,03 7,60 4,103 36,89 6,57 4,14 1 dk RW BK 81	**M Fishing** Side Trawler Ice strengthened 1 Ho 30,0 ER 2 Ha (each 2,7 × 1,9) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Motorfabrikk A/S Rubbesta Gen 2 × 28kW 220V d.c. Fuel (d.o.)
5378969 LCCN C15649 Df Esd Rdr RT	**VESLEKARI** **P/R Veslekari** D/S Furenak A/S Alesund Norway	**329** 118 —	NV	**1962** A. M. Liaaen Skibs. & M/V. —Alesund (101) 42,19 7,55 4,001 37,50 7,50 4,17 1 dk rf 800 BK 119 deepened 78 conv General Cargo/Sealer 78	**M Fishing** 4 Ho 3 Ta ER 4 Ha (each 2,4 × 1,5) 2 Ha (each 2,4 × 1,7) 1W Der 1(4)	Oil 4SA 8Cy. 320 × 450 1 059kW (1 420bhp) NE 72 Kloeckner Humboldt Deutz Gen 2 × 36kW 220V 50Hz a.c. Fuel (d.o.)
6812584 LNKH C16951 Df Esd Gc Rdr RT	**VESLEMARI** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**382** 166 356	NV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (278) 45,52 8,16 8,11 4,50 1 dk BK 81 len 77	**M General Cargo/Sealer** 1 Ho ER 1 Ha (5,7 × 2,9) ER 1W Der 1(3) 1(2)	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Gen 2 × 52kW 220V 50Hz a.c. Fuel (d.o.)
5378971 LHPA 13022	**VESLEMARIT** ex Havorn **P/R Vestlemarit** Johan Bernhard Skaar Floro Norway	**127** 66 203	(NV)	**1910** A/S Framnaes M/V—Sandefjord (81) *28,41* 5,54 3,658 5,52 1 dk R BK 152 conv Whaler 51	**M General Cargo** 1 Ho G.170 1 Ha (8,9 × 2,9) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made42 refitted5 Wichmann Motorfabrikk A/S Rubbesta Fuel (d.o.)
7038135 LZKB 167 Df Esd Gc Rdr RT	**VESLETS** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 100	BR	**1970** G. Dimitrov Shipyard—Varna (163) 134,02 18,22 8,000 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 881 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 120kW 400V
7040748 UEII M-26821	**VESMA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7382213 LNZT 18311 Df Esd Gc Rdr RT	**VESPASIAN** **R/A Hadrian** Rederiet Johan Reksten Bergen Norway	**140 563** 120 832 285 711	NV	**1974** Stord Verft A/S—Stord (678) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd
5379016 MAEC 166668 Df Esd RT	**VESPER STAR** ex Harrowby-52 **H. W. J. Bartlett** Shoreham United Kingdom	**122** 41 —	Classed LR until 11/51	**1946** F. Curtis—Totnes 28,86 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manc
7513410 WYT9 612 549506 RT	**VESSEL OF FAITH** ex Vessel of Honor-77 **Ama Engineering & Construction Inc.** Tampa, Fl United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 328kW (440bhp)
5153395 OYPD Df Esd RTm	**VEST** ex Oleto-72 ex Holger Andreasen-68 ex Christa Griese-60 **Anton G. Sorensen** Aalborg Denmark	**300** 167 488	BV	**1951** Orenstein Koppel & Luebecker —Luebeck (451) 46,00 7,52 2,833 7,47 3,15 P 9,2 F 4,6 1 dk RW len 55 & 65	**M General Cargo** 1 Ho 30,0 ER G.680 B.623 2 Ha (8,0 14,8 × 4,7) ER Der 2(15) 1(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederi Gen 3 × 24kW 50Hz a.c. Fuel 29,5t (d.o.)
5379042 LMKU C11545 Df Esd Pfd Rdr RT	**VEST-TAMPEN** ex Meland-62 ex Gandal-58 ex Salma-47 **J. R. Hareide** Alesund Norway	**262** 104 —	NV *Classed BC until 9/33	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (674) 41,64 7,04 4,192 39,02 7,01 1 dk R BK 183 len 62	**M Fishing** Side-fishing 2 Ha (2,9 × 2,8) (1,9 × 1,4) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 63 Alpha-Diesel A/S Frederi Gen 2 × 22kW 110V d.c. Fuel (d.o.)
7902568 ELAD5 6825 Df Esd Gc Pfd Rdr RT	**VESTA** **Oleron Tanker Corp.** Monrovia Liberia	**46 000** 35 522 80 000	AB (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (127) 243,80 40,54 12,191 235,01 40,51 18,75 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Hitachi Zosen
7519414 8KNY 123552 Df Esd Gc Pfd Rdr RTm/h/v	**VESTA** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Tokyo Pref. Japan	**13 664** 7 035 20 520	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1773) 167,82 22,92 10,202 155,02 22,86 13,80 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 4 Ha (stl) (17,0 19,8 19,8 19,8 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Jukogyo Na Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16
7817878 JD2368 118541 Gc Rdr RT	**VESTA** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**3 664** 1 328 1 823		**1979** Naikai Zosen—Setoda (443) 120,58 17,84 5,301 110,01 17,81 6,61 2 dks RW	**TM Ferry** 500P Bow door/ramp Quarter bow door/ramp (s) Stern door/ramp	2 Vee Oil 4SA each 14Cy. 400 × 46 geared to sc. shafts 10 444kW (14 000bhp) Pi Nippon Kokan Tsurumi Tsurumi Works, Yok

7813614 DLOV Df Esd Gc Pfd Rdr RTm/h/v	**VESTA** **Lehnkering A.G.** Duisburg-Ruhrort Federal Republic of Germany	**999** 501 1 400	GL	**1979** Gutehoffnungshuette Sterkrade A.G.—Walsum (1136) 71,81 11,10 4,301 67,82 11,02 5,26 RQD 21,7 F 6,4 1 dk	**M Chemical Waste-incinerator Ship** Mchy.aft	Oil 4SA 8Cy. 230 × 270 reverse reduction geared 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
6724763 DEJW Esd RT	**VESTA** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** 0 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (111) 29,52 7,88 3,499 26,32 7,51 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 35kW 231/400V 50Hz a.c. 12kn
5379092 TPIT Esd Rdr RT	**VESTA** ex ST 740 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**152** — —	BV	**1943** ............U.S.A. *24,85* 7,01 ... ... 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Germania Werft Kiel Fuel 25,5t (d.o.)
5379107 MRMM 181728 Df Esd Pfd Rdr RTm	**VESTAL** **The Corporation of Trinity House** London United Kingdom	**1 918** 672 834	✠Classed LR until 7/48	**1947**-9 Charles Hill & Sons Ltd.—Bristol (339) 81,64 12,25 4,115 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 3Cy. 343 578 & 914 × 686 1 468kW (1 968ihp) G. Clark (1938) Ltd. Sunderland Gen 2 × 50kW 220V d.c. Fuel 298,5t (o.f.) 12kn
7364041 SEUR 11393 Df Esd Gc Pfd Rdr RT	**VESTANHAV** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 014 3 947 **2 554** 1 511 4 954	**✠100A1** SS 9/78 Ice Class 1A for draught — 5,90m Ice Class 1C for draught 6,83m **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1813	**1974**-7 A/B Falkenbergs Varv—Falkenberg (164) 87,08 13,09 5,893/6,839 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1290T	**M General Cargo** 1 Ho ER G.5 491 B.4 954 1 Ha (stl) (50,9 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5125166 LMGN Df Gc RTm	**VESTAS** ex Guro-74 ex Gabriel Faroult-64 **Ove Steinsland P/R** Haugesund Norway	**234** 100 300	BV	**1949** Scheepswerf "De Waal" N.V.—Zaltbommel (628) 39,35 6,71 2,553 36,00 6,63 2,85 P 10,1 F 5,5 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.382 B.340 2 Ha (6,6 8,3 × 3,9) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 110 × 130 272kW (365bhp) NE 68 General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c. Fuel 13,0t (d.o.) 10kn
6724452 LLXH C16839 Df Esd Rdr RT	**VESTBAS** ex Anna Lovise-79 ex Uksnoy-78 **P/R Arthur Frantsen & Sonner** Arthur Frantsen Alesund Norway	**627** 286 —	NV	**1967** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (22) 54,56 9,17 4,115 47,96 9,15 7,52 1 dk BK 152 len 71	**M Fishing** Side-fishing 3 Ho 9 Ta ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 152kW 1 × 75kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8010219 611642 Df Esd Gc Pfd Rdr RT	**VESTERAALEN** **Einar Petersen** Seattle, Wa United States of America	**220** — —		**1980** West Maritime—Tacoma, Wa (101) 38,10 9,99 34,14 9,76 5,49 1 dk	**M Fishing** Stern Trawler Crab Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 914kW (1 225bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 260kW 1 × 55kW
5379145 LHUQ C12726 Df Esd Rdr RT	**VESTERALEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 117** 1 099 589	NV	**1950** Cant. Nav. Riuniti—Anc (231) 81,92 12,50 4,509 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo/Ferry** CSD 585P Ref 2 Ho In.648 2 Ha (3,6 × 2,9) (3,0 × 2,7) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 970 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 125kW 220V d.c. Fuel 148,5t (d.o.)-10,0pd 16kn
7374010 LAKO 18606 Df Esd Gc Pfd Rdr RT	**VESTEROY** **P/R Vesteroy** O. Ditlev-Simonsen Jr. Oslo Norway	**36 232** 24 979 63 019	NV	**1975** Mitsubishi Heavy Industries Ltd.—Kobe (1067) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 312,5t (hvf)-46,5pd 14,5kn
5359925 LADL C12796 Df Esd Gc Pfd Rdr RT	**VESTERVEG** ex Thorgard-65 **Brodrene Hufthammer** Bergen Norway	**632** 302 —	NV	**1950** A/S Framnaes M/V—Sandefjord (143) 55,58 9,05 4,877 44,02 9,00 6,30 1 dk RW BK 178 len 75 conv Whaler 66	**M Fishing** Side-fishing Seiner 3 Ho ER 3 Ha (2,9 2,9 2,8 × 4,1) ER 3W Der 1(4) 2(2,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 13kn
6924428 LKMX Df Esd Rdr RT	**VESTERVON** **P/R Odd og Helge Loken** Odd Loken Bergen Norway	**203** 89 —		**1969** Eidsvik Skipsbyggeri—Uskedal (25) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5338543 LNPE C12364 Df Gc Rdr RT	**VESTFART** ex Clupea-67 ex Star V1-65 **P/R Vestfart** Bjorn Grotle Floro Norway	**627** 269 —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (812) 51,95 9,05 5,068 45,01 9,00 5,49 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 6 Ha (2,6 × 2,9) (2,2 2,2 2,2 2,2 × 1,3) (2,5 × 2,9) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 72kW 1 × 56kW 220V 50Hz a.c. Fuel (d.o.) 12kn

7341075 Esd Pfd Rdr RT	**VESTFINNUR** **P/f Vestur** Vestmannaeyjar Iceland	**120** 41 —	**✠100A1** SS 8/78 trawler **✠LMC** EL (a) e 13/16"WI FN 237	**1973**-12 J. Lewis & Sons Ltd.—Aberdeen (383) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
7607039 3YFY Esd Rdr RT	**VESTFJORD** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** Norwegian coastal service **✠LMC** EL (A) 7/16"U1 FN 80	**1976**-6 A/S Fjellstrand—Omastrand (1494) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
6511142 LAXD RT	**VESTFOLD I** ex Svarten **Emil Kristensen** Sandnessjoen Norway	**289** 152 366	BV	**1928** ....England 40,64 7,55 3,658 36,38 7,52 3,71 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,0) ER 2W Der 1(5) 1(2)	Vee Oil 2SA 16Cy. 107 × 127 336kW (450bhp) NE made68 fitted76 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 36,5t (d.o.)-2,0pd 10kn
5300027 LCEO	**VESTGAR** ex Rosendal-79 **Oygarden & Sotra Rutelag L/L** Bergen Norway	**187** 59 —	(NV)	**1956** Haugesund M/V A/S—Haugesund (12) 33,10 7,75 30,31 7,70 3,36 1 dk BK 119	**M Ferry** Mchy.aft 240P	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 11,0t (d.o.)-1,5pd 10kn
5259589 LAXN C14514 Df Esd	**VESTHOLM** ex Nyvoll Senior-75 **P/R Havgagut** Mikkel Ostervold Partrederi Haugesund Norway	**257** 133 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (41) 38,18 7,01 3,772 34,78 6,99 3,79 P - F - 1 dk rf 1351 BK 119 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 615kW (825bhp) NE 69 Nydqvist & Holm A/B Trollhattan Gen 1 × 17kW 1 × 10kW 220V d.c. Fuel (d.o.)
5379200 LLFS	**VESTIS** ex Lindholm-59 ex Lindheim-53 **Trygve Nissen** Hammerfest Norway	**122** 39 203		**1945** Anton Austrheim—Sandane 29,77 6,58 6,53	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 320 190kW (255bhp) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.)
7704722 LGRD Df Esd Gc Pfd Rdr RT	**VESTKAPP** **Per Knut Aarvik P/R** Maloy Norway	**248** 101 —		**1978** Eidsvik Skipsbyggeri—Uskedal (37) 33,53 7,62 28,96 4,20 1 dk & S dk	**M Fishing** OSD Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aabenraa
5058040 LDUQ Df Esd RT	**VESTKYST** ex Calla-75 **A/S Vestfrakting** Bergen Norway	**298** 158 422	GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack (13184) 42,52 7,52 2,909 37,52 7,50 3,26 P 8,9 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.584 B.542 1 Ha (17,9 × 5,1) ER 2W Der 1(6) 1(5)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel Fuel 20,5t (d.o.) 9,5kn
5379236 OUTL Df Esd Pfd Rdr RT	**VESTKYSTEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Thyboron Denmark	**321** 81 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (113) *39,29* 8,06 8,03 1 dk	**M Salvage Ship**	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
7803841 LHNV 19266	**VESTLAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 943** 3 611 9 237 **9 291** 5 315 12 466	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (425) 150,20 21,06 7,968/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks rf-	**M General Cargo** Ice strengthened 3 Ho 29,7 34,6 34,6 ER G.20 218 B.18 504 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') incl. 32 ref C. 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 227,0t (d.o.) 1 200,5t (hvf)-36,5pd 17,5kn
5194131 LLJM Df RT	**VESTLINER** ex Haugagut-76 ex Kos 36-64 ex Nor 11 ex Lome **P/R Vestliner** Arnvid Solvag Maloy Norway	**411** 199 457		**1942** Moss Vaerft & Dokk A/S—Moss (101) 47,55 7,68 7,62 4,53 1 dk len 68 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 250 × 300 582kW (780bhp) NE 64 A/S Bergens M/V Bergen Fuel (d.o.) 12kn
7233838 TFLC 1273 Df Esd Gc Pfd Rdr RT	**VESTMANNAEY** **Bergur H/f & Huginn H/f** Vestmannaeyjar Iceland	**462** 146 347	**✠100A1** SS 5/78 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2 FN 660	**1972**-12 Narasaki Zosen K.K.—Muroran (805) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5215313 JWLF RT	**VESTODD** ex Sonnodd-76 ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **P/R Johan Haanes** Alesund Norway	**199** 108 254	(GL)	**1934** Schulte & Bruns—Emden (91) 32,75 7,01 3,506 30,00 1 dk R	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,6 × 6,2) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 62 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 13,0t (d.o.)-0,5pd 9,5kn

7621401 OVYA D2519	**VESTPROVEN** **Jakub J. T. Ellingsgaard P/R** Esbjerg Denmark	**273** 136 —	NV	**1976** Carl B. Hoffmanns Maskinfabrik —Esbjerg (14) 37,72 33,13 8,23 F- 1 dk rf 399 BK 203	**M Fishing** Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 48kW 380V 50Hz a.c.
5369633 LJVL	**VESTRA** ex Trygge-66 **Petter Bj. Vestre P/R** Alesund Norway	**138** 58 —	(NV)	**1938** Storviks M/V—Kristiansund N. 28,38 7,65 2,337 7,60 3,20 P 13,2 1 dk R BK 152	**M Ferry** Mchy.aft	—P 343kW (460bhp) Oil 4SA 4Cy. 270 × 400 Aabenraa Motorfabrik Aabenraa Fuel 7,0t (d.o.)-1,5pd 10kn
7121310 LDTI D17755 Df Esd Gc Pfd Rdr RT	**VESTRI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norway	**9 035** 4 930 11 835	NV	**1971** Moss Vaerft & Dokk A/S—Moss (171) 138,72 20,53 9,233 127,72 20,50 11,92 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ref Ice strengthened 4 Ta (Ni.stl) ER L.(gas) 12 042	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A/S Horten Verft Horten Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 545,5t (hvf)-38,0pd 17kn
6410128 TFCC Df Esd Rdr RT	**VESTRI** ex Drangey-72 ex Frodaklettur-68 **Vestri H/f** Patreksfjordur Iceland	**204** 84 —	NV	**1964** A/S Ankerlokken Verft—Floro (57) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE made79 fitted— Blackstone & Co. Ltd. Stamford Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)
6509474 LNNS C16162 Df Esd Rdr RT	**VESTTIND** **A/S Havfisk** Melbu Norway	T.Mk **291** 85 —	NV	**1965** A/S Fredriksstad M/V—Fredrikstad 45,65 8,23 4,128 40,34 8,18 6,30 1 dk & S dk rf 1402 len 77	OSD **M Fishing** Stern Trawler 1 Ho ER 2 Ha (2,7 5,2 × 2,4) ER 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset
7708663 OW2259 D2670 Df Esd Pfd Rdr RT	**VESTURBUGVIN** **P/R I. Skalum** D. Jacobsen Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (042) 26,90 7,22 2,648 23,09 7,21 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrlees Blackstone Ltd. Stamford
7368657 TFTF Df Esd Rdr RT	**VESTURLAND** ex Hvalsnes-76 ex Frendo Hvalsnes-75 ex Hvalsnes-74 **Nesskip H/f** Ytri-Njardvik Iceland	**297** 190 945 **777** 573	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (25) 60,81 9,48 3,544/— 54,72 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
7014359 XPUU D1766 Df Esd Pfd Rdr RT	**VESTURLAND** **K/f Vordan** Hosvik Faroe Islands	**218** 99 165	NV	**1970** P/f Torshavnar Skipasmidja & M/V —Torshavn (15) 33,96 7,35 3,576 28,71 7,32 3,81 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 260 × 400 448kW (600bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 75kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
7638002 OW2176 D2378	**VESTURLEIKI** **P/R Vesturleiki** Josup Henriksen Sorvag Faroe Islands	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szczecin (B30/08) 32,49 3,463 29,06 7,62 5,77 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6703422 XPQW Df Esd Rdr RT	**VESTURRODIN** ex Neptun-77 ex Smaragd-71 **Vesturvinna P/R** Sorvag Faroe Islands	**187** 62 162	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 12kn
7000774 XPDW Df Esd Gc Rdr RT	**VESTURVARDI** **Oddur Niclasen** Torshavn Faroe Islands	T.Mk **190** 70 212	✠**100A1** SS 10/79 fishing vessel Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (C) $\frac{7}{8}$"U2 FN 359	**1969**-9 Soviknes Verft A/S—Syvikgrend (36) 31,86 7,40 3,417 27,97 7,32 5,52 2 dks rf 1245 BK 178 Coll BH to U dk 5 to 2nd dk WB33t	**M Fishing** Side-fishing Ref 2 Ho 2,5 10,5 ER In.190 3 Ha (alu) (1,5 × 1,5) (2,5 × 1,3) (1,5 × 1,5) ER Cr 1(1)	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abenra Gen 2 × 218kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-2,0pd 10kn
5379341 XPXM	**VESTURVIK** ex Susanne-49 **Johannes Skale** Torshavn Faroe Islands	**137** 43 203	(BV)	**1948** Thuro Skibsvaerft—Thuro *27,38* 7,12 3,353 7,07 1 dk	**Wood Aux M Fishing** Side-fishing 2 Ha (5,2 5,1 × 4,1) ER 2W Der 2	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 11kn
6905408 XPRV D1620 Df Esd Gc Rdr RTm/v	**VESTURVON** **P/f Vesturvon** Sorvag Faroe Islands	T.Mk **834** 310 660	NV	**1969** Hatlo Verksted A/S—Ulsteinvik (36) 61,75 10,24 4,973 54,36 10,22 7,01 B 14,7 F 33,9 2dks rf 876 BK 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 19,5 9,4 13,4 ER In.997 2 Ha (stl) (2,9 × 1,7) (3,5 × 2,9) ER Der 7(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel 332,0t (d.o.) 14,25kn
7382873 JWZT 18511 Df Esd Gc Rdr RT	**VESTVAGOY** **Lofoten Tralerrederi A/S** Svolvaer Norway	**297** 89 —	NV	**1974** Storviks M/V—Kristiansund N. (65) 46,56 9,02 4,534 39,98 9,00 6,51 F- 2 dks rf- BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.)-5,0pd 13kn

7421033 LHOD	**VESTVAKT** **Eiler K. Hansen** Bodo Norway	**146** 85 —		**1969** Johan Drage A/S—Rognan 32,54 6,58 6,56 1 dk len 74	**M General Cargo**	Oil 388kW (520bhp) .... Fuel (d.o.)
5379391 IBDM 554 RTm	**VESUVIUS** ex Vesuvio-54 ex Contest **Societa Rimorchiatori Napolitani** Napoli Italy	**243** 87 61	RI ✠Classed LR until 8/37	**1931**-3 A. Hall & Co. Ltd.—Aberdeen (634) 32,80 7,95 4,103 30,41 7,93 R	**S Tug** Salvage Der 1(21)	T 3Cy. 419 686 & 1143 × 762 A. Hall & Co. Ltd. Abe Gen 2 × 5kW 110V d.c. Fuel (o.f.)
7636585 UITO M-17411 Df Esd Gc Pfd Rdr RT	**VESYEGONSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (250) 115,53 6,501 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Bryansk Eng. Works B
7206586 SWBU 5586 Df Esd Gc Pfd Rdr	**VETA** ex San Croix-78 ex Kenkai Maru-76 **Lade Shipping Corp.** Piraeus Greece	**3 187** 2 160 6 000	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (682) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 498,0t-10,0pd
6412358 UYGL M-3444 Df Esd Gc Rdr RT	**VETER** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 378** 1 210 3 673 **4 811** 2 132 5 213	OSD/CSD	**1964** Rheinstahl Nordseewerke—Emden (347) 135,21 16,84 6,230/7,113 124,01 16,81 11,36 1 dk & S dk, 3rd dk fwd	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 8(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Au
6925953 UVAT M-29067 Df Rdr	**VETERAN** **U.S.S.R.** Sevastopol U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ....Nikolayev 99,37 14,03 5,541 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,6 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 con to 1 elec. motor & geared to sc. sh U
6870536 ULDI M-24062	**VETLUGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	(RS)	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
6501812 UIMW M-27860 Df Esd Gc Rdr RT	**VETLUGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 850	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/23) 123,88 16,74 6,890 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5072993 ILMK 735 Df Esd Gc Rdr RT	**VETOR PRIMO** ex Circe-75 **Torquato Vecchiarelli** Roma Italy	**467** 233 762	RI (BV)	**1943** Equitable Shipyards, Inc.—New Orleans, La 49,38 8,26 3,988 47,22 8,21 4,50 P 11,6 F 8,3 1 dk conv Tanker — **DAMAGED BY FIRE 6/78 — TO BE BROKEN UP**	**M Tanker** Wine Alcohol 30 Ta ER L.700	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Engine & Foundry Co. Fuel 32,5t-1,5pd
6360696 INVR 713 Df Esd RTm/v	**VETOR QUINTO** ex Vetor-75 ex Bellona-73 ex Thuntank-67 **Torquato Vecchiarelli** Anzio Italy	**498** 241 944	RI (NV)	**1963** Grotvaagen Verft—Kyrksaeterora (27) 62,03 9,48 3,741 55,33 9,45 4,07 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 218	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Gen 1 × 68kW 1 × 44kW 1 × 2 380V 50Hz a.c. Fuel (d.o.)
5221403 IPTI 452 Esd	**VETOR SECONDO** ex Maremma-77 **Torquato Vecchiarelli** Roma Italy	**498** 257 863	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (37) 60,05 8,69 4,014 51,52 8,62 4,30 1 dk RW conv General Cargo 65	**M Tanker** Oil Chemical 8 Ta ER L.1 109	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nuernberg (MAN) Au Fuel 45,5t (d.o.)-3,0pd
5083801 ILXF 591	**VETOR TERZO** ex Dades-75 ex Oder **Torquato Vecchiarelli** Roma Italy	**323** 164 —	(BV) (RI)	**1941** Ernst Menzer, Schiffswerft—Hamburg *48,19* 8,03 2,426 45,01 7,98 2,80 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) NE 61 Mannheim Benz Mar
6871449 UJGJ M-24284	**VETSMILGRAVIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 94 151	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5115886 JXBS C17003 Df Rdr RTm	**VEVOSA** ex Godfjord-77 ex Kirsten-68 ex Fjordskar-65 ex Trysfjord-58 **Eggesvik & Sonner A/S** Mo Norway	**199** 104 290	NV	**1956** Hollen Skibsverft—Hollen (125) 32,06 6,74 3,201 29,57 6,68 3,36 1 dk BK 165	**M General Cargo** 1 Ho ER G.382 1 Ha (12,7 × 3,9) ER 1W Der 1(2)	Oil 4SA 12Cy. 135 × 160 448kW (600bhp) NE 75 Kloeckner Humboldt Deutz Fuel 8,0t (d.o.)-2,0pd

7831953	**VEZUVSK** U.S.S.R. U.S.S.R.	**744** 213 332	RS	**1980** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5429433 PIGL RTv	**VIA MARIS** **C. Kornet & Zonen** Werkendam Netherlands	**634** 392 —		**1963** N.V. Stami Schpsb.—Dordrecht (116) 67,11 8,28 2,185 65,31 8,16 2,87 1 dk len 73	**M General Cargo** 2 Ho each 24,9 ER G.947 B.878 2 Ha (each 22,0 × 6,4) ER	2 Oil 4SA each 6Cy. 350 × 500 geared to sc.shaft 336kW (450bhp) E made43 fitted63 Deutsche Werke Kiel 9,5kn
6415257 GQYA 306197 Rdr RT	**VIADUCT** ex Bruce Stone-76 **Barnston Shipping Co. Ltd.** London United Kingdom	**357** 179 —	✠Classed LR until 2/65	**1964**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1276) 43,67 9,22 2,299 41,15 9,00 2,90 Trunk 20,8 rf nil	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 sr reverse geared L. Gardner & Sons Ltd. Manchester Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)
5379456 PIGS Df Esd Gc Pfd Rdr RT	**VIANA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**22 347** 11 659 35 724	**✠100A1** SS 9/77 oil tanker **✠LMC** EL pt 3"SQ FN 7841 DELETE CLASS	**1960**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (761) 202,72 25,99 10,935 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7121t incl. 6585t in clean ballast tanks	**S Tanker** Mchy.aft L.(oil) 40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 4,83N/mm² (700lbf/in²) Spt 482,3°C 4,25N/mm² (615lbf/in²) hs1328,1 sg 0,94N/mm² (135lbf/in²) Fuel (o.f.)
7320564 EGEU Df Esd Rdr RT	**VIANTO PRIMERO** **Vicente Martinez Oria** Santander Spain	**121** 28 —		**1973** Astilleros del Atlantico S.A. —Santander (154) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) Cons. Echevarria Bermeo 10kn
7320576 EGEQ 2486 Df Esd Rdr RT	**VIANTO SEGUNDO** **Felicidad Rodriguez** Santander Spain	**121** 28 —		**1973** Astilleros del Atlantico S.A. —Santander (155) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) Cons. Echevarria Bermeo 10kn
7386013 Df Esd RT	**VIANTO TERCERO**	**138** 71 —		**1974** Ast. de Santander S.A.—Santander (92) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 560kW (750bhp) Baudouin Internacional Diesel S.A. Zumaya 10,5kn
7605732 OXKU D2513 Df Esd Gc Rdr RT	**VIBEKE MAC** ex Vibeke Silvana-80 **P/r Vibeke Mac** Wonsild & Son Svendborg Denmark	**1 395** 816 3 100	NV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (80) 79,18 5,017 75,01 13,26 6,05 P - F - 1 dk	**M General Cargo** Ref 2 Ho 2 Ha (34,9 × 8,2) (6,7 × 5,9)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Kiel
5384358 OXSL H296 RT	**VIBEKE MADSEN** ex Benika-73 ex Gudrun Nordfisk-67 ex W-King I-65 **Kurt Madsen** Thyboron Denmark	**111** 50 —		**1960** Sonderborg Skibsvaerft A/S —Sonderborg (31) 25,63 6,05 6,00	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 410 313kW (420bhp) NE 67 A/S Motorfabriken Gamma Frederikshavn Fuel 20,5t (d.o.)-1,5pd
6721369 OVOL Df Esd Pfd Rdr RT	**VIBEKE VESTA** **Johan J. Jensen** Svendborg Denmark	**499** 321 1 219	BV	**1967** Husumer Schiffsw.—Husum (1237) 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 12,25kn
7528386 ATPV 1716	**VIBHA III** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**490** 245 650	AB	**1976** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (11) 46,16 9,83 2,706 44,23 9,81 3,61 1 dk	**TM General Cargo** 1 Ho 25,6 ER 1 Ha (w) (25,7 × 8,0) ER	2 Oil 4SA each 8Cy. 175 × 220 336kW (450bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 27kW a.c.
7723261 RT	**VIBHA IV** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**500** 250 700	AB (Class cont.)	**1979** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (17) 51,11 10,27 2,252 48,11 10,25 3,00 1 dk	**TM General Cargo** CSD Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 351kW (470bhp) Cummins Kirloskar Oil Engines Ltd. Poona
5379547 JXUM C15770 Df Esd Gc Rdr RT	**VIBIT** **P/R Vibit** O. Ditlev-Simonsen Jr. Oslo Norway	**12 665** 7 197 12 395	NV	**1963** A/B Gotaverken—Goteborg (769) 169,81 21,70 9,246 161,83 21,65 12,40 P 39,7 F 12,8 1 dk rf 38	**M Tanker** Oil Bitumen 12 Ta ER L.(oil) 26 867 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 143,0t (hvf)-28,0pd 14kn
6705339 ELAP5 6921 Df Esd Gc Pfd Rdr RT	**VIBORG** ex Labrador-80 **St. Helens Shipping Co. Inc.** Monrovia Liberia	**4 430** 2 333 6 691	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"U2 FN 3795	**1967**-4 A/S Bergens M/V—Bergen (459) 141,10 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 896 B.8 820 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn

7049823 WY5229 515871	**VIC AND MARK** ex Bojoe-78 ex Lorey Donna-77 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**142** 97 —		**1968** Larose Shipyard Inc.—Larose, La *23,23* 6,74 3,84 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6400408 WN7470 282484 Esd Gc Rdr RTm	**VIC HANSEN** ex Alaska Trader-69 ex Bluejay **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**322** 219 —		**1944** ....Barber, NJ 46,44 7,09 3,429 7,04	**TM Fishing** Side-fishing 3 Ho 4,5 5,4 5,7 1 Ha (2,7 × 2,4)	2 Oil 2SA each 6Cy. 114 × 127 1 001kW (1 342bhp) General Motors Corp. U.S.A. Gen 2 × 60kW 120V d.c. 1 × 60kW 200/400V a.c. 2 Controllable pitch propellers Fuel (d.o.)
6913883 3FVB 5855-P EXT-3 Df Esd Gc Rdr	**VIC TRANSPORT** ex Glory Clipper-80 ex Saudara-76 ex Rio Venture ex Yokai Maru **Helios Shipping S.A.** Panama Panama	**2 547** 1 599 4 410	NK	**1968** Tsuneishi Zosen—Numakuma (201) 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 418 B.5 171 2 Ha (stl) (16,5 30,1 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 120kW 445V a.c. Fuel 293,5t 12,5kn
7825928	**VICEITAS** **Banco Nacional de Panama** Balboa Panama	**150** — 110		**1979** Ast. Picsa S.A.—Callao (433) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois
7503960 Df Esd Rdr RT	**VICENTE BARREIRO** **Pesquera Barreiro Gonzalez S.L.** Gijon Spain	**394** 179 269	BV	**1976** Ast. Gondan—Gijon (140) 41,20 8,59 3,861 36,10 8,51 6,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 12kn
6727088 XCVA Df Esd Gc Rdr RTm/h	**VICENTE GUERRERO** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**5 773** 3 053 8 893	**✠100A1** SS 10/75 oil & chemical tanker SG up to 1.15 in centre tanks. **✠LMC** EL at 2"SQ FN 3585	**1967**-10 Kure Zosensho—Kure (135) 135,08 18,29 7,621 128,02 18,04 9,96 P 37,8 F 12,8 1 dk rf 76 9BH WB2530t incl. 2220t in clean ballast tanks	**M Tanker** Oil Chemical 10 Ta ER L.8 848 HeCls. B Der 2(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 1,04N/mm^2 (150lbf/in^2) AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 017,0t (hvf)-24,5pd 16kn
6816970 EFDQ 574 Df Esd Gc Rdr RT	**VICENTE PUCHOL** **Compania Trasmediterranea S.A.** Valencia Spain	**4 904** 2 871 1 871	BV	**1968** Union Naval de Levante S.A. —Valencia (101) 106,91 16,31 4,979 98,00 16,26 7,19 4 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 300bth 300dk P Side doors 1 Ho G.465 B.404	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 Controllable pitch propellers 17,5kn
6410245 EECY 1297 Df Esd RTm	**VICENTE YANEZ PINZON** ex Aneto-80 **Pedro Pelayo S.A.** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1300) 41,46 7,40 3,836 36,66 7,35 4,17 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 105,5t (d.o.) 12,5kn
5379614 EDUR 2497	**VICENTUCO** ex Isacin-53 **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**169** 133 —		**1951** J. Fernandez Montes—Gijon (12) *27,50* 6,10	**M Fishing** Side Trawler	Oil 2SA 5Cy. NE 52 Atlas-Diesel Skm
5042986 WR3272 284906 Df	**VICEROY** ex Bertha Ann-71 ex Cpl. John J. Pinder, Jr. **Dutch Harbor Seafoods Ltd.** Seattle, Wa United States of America	**479** 325 557	(AB)	**1945** Ingalls SB. Corp.—Decatur, Al (608) *50,45* 9,76 3,061 50,30 9,71 4,37 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 74,0t
5379640 VDSQ 174110 Df Esd RTm	**VICISLE** ex Tatchu-54 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**104** 52 96		**1943** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,51	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 4SA 6Cy. 260 × 345 179kW (240bhp) Washington Irnwks Sea Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)
6619255 320753 Esd Pfd Rdr RT	**VICKI & BROTHERS** ex Techno-Rimouski-77 ex Zouave-75 **C.L. Fisheries Ltd.** Quebec, P.Q. Canada	**151** 64 —	✠Classed LR until 5/71	**1966**-8 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (18) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 1 dk Box K	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 240V 60Hz a.c. 10kn
6524498 Esd	**VICKY** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (293) 22,36 6,91 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared 164kW (220bhp) General Motors Corp. Detroit, Mi
7319034 WYR2 407 553419 Df Esd Gc Pfd Rdr RT	**VICKY B** **Nolty J. Theriot Inc.** Houma, La United States of America	**161** 109 —	AB	**1973** Main Iron Works Inc.—Houma, La (276) 5,131 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW Fuel 411,5t (d.o.)

5150898 SYYB 4912 Df Esd Gc Pfd Rdr	**VICMAR STAR** ex Belle Rive-73 ex Himmerland-66 **Vicmar Star Sea Carriers S.A.** Piraeus Greece	T.Mk *6 074* *3 420* 10 686 *8 773* *5 250* 12 933	**✠100A1** Str. nav. ice **✠LMC**	SS 4/80 EL ct 2⅛"SQ FN 4150	**1956**-9 Deutsche Werft A.G.—Hamburg (688) 146,39 18,83 8,256/9,291 134,80 18,75 12,04 P 8,6 F 11,9 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2369t incl. TwDf437t	**M General Cargo** Str. for heavy cargoes 5 Ho 14,0 20,5 21,6 ER 20,9 20,9 G.18 297 B.16 662 5 Ha (stl) (9,0 11,9 13,4 ER 11,9 11,9 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 200kW 220V d.c. 15kn

DELETE CLASS

7903330 JKZU 123624	**VICTOIRE** **K.K. Katsuyo Kaiun** Tokyo, Japan Tokyo Pref.	**55 721** 33 100 81 283		NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2093) 12,032 230,03 42,02 19,82 1 dk	**M Tanker**	Oil 12 592kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Kobe
5379676 VLXF 167142 RTv	**VICTOR** ex E. Nicholson-51 ex Empire Ben-48 **Australian Oil Burners Pty. Ltd.** Melbourne, Australia Victoria	**242** — 145	✠Classed LR until 1/57		**1943**-3 J. S. Watson (Gainsborough) Ltd. —Gainsborough 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 762 G. Clark (1938) Ltd. Sunderland Fuel 101,5t (c) 12kn
7309742 WJ8910 276682 RT	**VICTOR** ex Thistle (WAGL 409) **Castle & Cooke Inc.** Ketchikan, Ak United States of America	**227** 161 —			**1943** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 1 dk conv Lighthouse Tender —	**Wood TM Fishing**	2 Oil 201kW (270bhp) U.S.A.
5306679 SV3005 Df Esd Pfd Rdr RTm	**VICTOR** ex Saint-Pierre-Eglise-74 **A. Geratikis & G. Lamproulos** Laskaridis Shipping Co. Ltd. Piraeus Greece	**188** 65 —		BV	**1948** Bath Iron Works Corp.—Bath, Me (300) *32,31* 6,89 ... ... 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10kn
6608919 WX5027 502064 Esd Pfd Rdr RT	**VICTOR** **Chrislan Inc.** New Bedford, Ma United States of America	**164** 56 —			**1965** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (226) 27,01 6,91 3,201 23,55 6,86 3,76 1 dk, pt 2nd dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois
5379688 Df Esd Gc Rdr RTh	**VICTOR BILLET** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**113** 39 35			**1946** Beliard, Crighton & Cie. S.A. —Oostende (107) 30,00 6,58 6,53 F 4,0 1 dk R	**M Fishing** Side Trawler 1 Ho 3 Ha (0,9 × 0,6) (0,9 × 0,7) (0,9 × 0,9) 1W	Oil 4SA 4Cy. 300 × 450 187kW (250bhp) Porn & Dunwoody Ltd. Southwark, London Fuel 31,5t (d.o.) 9,5kn
5379690 EAJT Df Esd RT	**VICTOR DE CHAVARRI** **Union de Estibadores S.A.** Bilbao Spain	**3 308** 1 997 4 999	✠Classed LR until 26/2/71		**1919**-6 Soc. Espanola de Const. Nav. —Bilbao (9) *95,10* 14,66 95,76 14,61 7,42 P 26,9 F 13,5 1 dk R	**S General Cargo** Mchy.aft G.6 092 B.5 784	T 3Cy. 559 889 & 1473 × 991 1 134kW (1 520ihp) Swan, Hunter & Wigham Richardson Newcastle Fuel 376,0t 9kn
6912592	**VICTOR H** **Victor Huygebaert S.A.** Ghent Belgium	**451** 308 484			**1959** Scheepsw. West-Vlaamse N.V. —Oostkamp 7,50 2,833 50,58 7,45 3,31 RQD 12,8 F 8,3 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 241 × 318 501kW (672bhp) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 35kW 1 × 25kW Fuel 16,5t
7360655 DBAW Df Esd Gc Pfd Rdr RT	**VICTOR HENSEN** **Freie Hansestadt Bremen (Institut fur Meeresforschung Bremerhaven)** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**423** 112 —		GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2257) 37,04 9,50 3,074 33,99 9,43 4,40 F 13,5 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen Friedrichshafen 12,25kn
7107170 FNDP SM1280 Df Esd Gc Rdr RTh/v	**VICTOR PLEVEN** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 413** 1 050 1 636		BV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B421/01) 90,56 15,04 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 23,0 5,4 12,9 In.2 040 3 Ha (stl) (23,0 3,0 12,9 × 3,0)	Oil 4SA 6Cy. 400 × 460 2 014kW (2 700bhp) Pielstick At. & Ch. de Bretagne France Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7334761 Esd Pfd RT	**VICTOR SEGHERS** Zaire	**160** 83 —			**1965** Ch. & Arme. A. Seghers—Oostende	**M Fishing** Side-fishing	Oil 280kW (375bhp) A.B.C. ....
7349974 DARO Df Esd Gc Pfd Rdr RTm/h/v	**VICTORIA** **UK Tankschiff-Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**120 778** 94 460 240 597		GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (60) 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 449 Der 2(15)	S Turb dr geared 23 872kW (32 000shp) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd 15,25kn

5379755 EDHP 48 Df Esd Rdr RTm	**VICTORIA** Launched as 5 de Agosto **Compania Trasmediterranea S.A.** Algeciras Spain	**3 310** 1 432 1 185	BV ✠Classed LR until 2/57	**1952**-6 Union Naval de Levante S.A.—Valencia (56) 103,64 16,01 5,112 95,15 15,98 7,29 B & F 85,4 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 808P Stern door G.1 211 1 Ha (5,1 × 3,9) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 242,0t (d.o.) 17kn
5379767 YQSF 158 Df Esd Gc Rdr RT	**VICTORIA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
5379781	**VICTORIA** ex Crusader-48 ex Pioneer ex Osprey **Compania Navegacion Bidegaray-Menozzi** Callao Peru	**1 100** 950 1 350		**1918** Consolidated SB. Co.—Morris Heights, NY *54,87* 10,72 10,67 2 dks R	**S General Cargo**	T 3Cy. 483 737 & 1168 × 762 Gas Eng. & Power Co. Morris Heights, NY Fuel (o.f.)
7912771 JG4033 121822	**VICTORIA** **Hakone Kankosen K.K.** Hakone, Kanagawa Pref. Japan	**498** 321 100		**1980** Hitachi Zosen—Kanagawa Works, Kawasaki (4653) *29,69* 10,00 2,80 1 dk	**M Ferry**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7211464 SV3330 4096 RT	**VICTORIA** **Adriana Kotsiri & Co.** Piraeus Greece	**425** 228 —	(HR)	**1972** General Shipyards of Greece—Eleusis (61) 57,51 11,00 1,702 52,00 9,54 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 522kW (700bhp) E made60 fitted72 Lister Blackstone Mar. Dursley 12kn
7309754 WX5601 249539	**VICTORIA** **John Galasso** San Diego, Ca United States of America	**384** 176 —		**1946** ....Stockton, Ca *39,11* 8,87 3,51	**M Fishing**	Oil 627kW (840bhp) .... Fuel (d.o.)
7321659 SEGD 11358 Esd Rdr RTv	**VICTORIA** **Lulea Bogserbats A/B** Lulea Sweden	**310** 89 —	**✠100A1** SS 10/77 tug Baltic service Ice Class 1 Ice Class 1A **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 432	**1973**-10 A/B Asi-Verken—Amal (103) 32,90 9,76 4,331 29,19 9,50 5,31 RFD 6,8 1 dk BK 152 5BH WB61t	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 16Cy. 250 × 300 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7208625 GQEY 357433 Df Esd Rdr RT	**VICTORIA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 10/80 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-5 R. Dunston (Hessle) Ltd.—Hessle (S884) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH WB nil	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
5379822 LFGJ	**VICTORIA** **A/S Turisttrafikk** Skien Norway	**152** 91 —		**1882** A/S Akers M/V—Oslo (95) 30,82 5,49 2,134 5,45 2,93 1 dk R	**Iron M Ferry** 150P	Oil 2SA 8Cy. 108 × 127 181kW (242bhp) E 66 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.) 11kn
7019256 GNEN 340161 Df Esd Gc Rdr RTm/h/v	**VICTORIA CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 7/80 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (843 G) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
6907303 CLHR Df Esd Gc Rdr RT	**VICTORIA DE GIRON** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 363	**✠100A1** SS 9/77 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 5020	**1969**-5 Uddevallavarvet A/B—Uddevalla (227) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in No. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3935t incl. Tunnel tanks 246t DTma1330t	**M General Cargo** Ref In.1 741	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 364kW 450V 60Hz a.c.
7605897 EHOF Df Esd Gc Pfd Rdr RT	**VICTORIA DEL MAR** **Med-Lines S.A.** Barcelona Spain	**1 560** — 3 050	GL	**1978** Maritima de Axpe S.A.—Bilbao (100) 86,21 14,03 6,541 78,52 14,01 8,01 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 14,25kn
7610270 ZCSD 373502 Df Esd Gc Pfd Rdr RT	**VICTORIA FAITH** Launched as Alpine Sky-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 991** 2 497 6 800	AB	**1977** Nishi Zosen K.K.—Imabari (179) 6,851 99,01 16,51 8,51	**M General Cargo** 3 Ho ER G.293 B.283 3 Ha (stl) ER	Oil -SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Japan 14kn

5012101	**VICTORIA K**	**1 863**	✠**100A1** SS 6/78	**1955**-11 Lindholmens Varv. A/B	**M General Cargo** OSD	Oil 2SA 7Cy. 520 × 900
ODFU	ex Kotronas Village-80	929		—Goteborg (1042)		1 902kW (2 550bhp) Gotaverken
	ex Darling-77 ex Dimitrakis-73	3 272	✠**LMC**	100,26 13,54 6,808		A/B Lindholmens Varv. Got
Df Esd	ex Ragunda-71 ex Almeria-67		EL u	93,22 13,49 8,28	G.6 352 B.5 720	Fuel 444,0t 14,25kn
Pfd Rdr	**Baron Navigation Co. Ltd.**		FN 2029	F 24,7 1 dk & S dk	4 Ha (stl) (8,9 10,8 8,9 8,8 × 6,0)	
RT	Tripoli Lebanon			RW rf 51	8W Der 1(15) 2(5) 6(3)	
				Coll BH to S dk 4 to 2nd dk WB623t		

5120477	**VICTORIA M**	**499**		**1944** Northwestern S.B. Co.—Bellingham,	**Wood M General Cargo**	Oil 2SA 5Cy. 405 × 510
WX5002	ex Victor H.-75 ex Fred D. Parr-66	285		Wa (248)		653kW (875bhp)
250431	ex Garland-60 ex FS 248	—		*42,40* 10,24 4,344	2 Ho	Fairbanks Morse & Co. Beloit, Wi
Df Esd	**Mariani Fruit Co.**			42,30 10,19 5,39		Fuel 74,0t
Rdr RT	Seattle, Wa United States			1 dk	2 Ha	
	of America			BK 368		

5085756	**VICTORIA McALLISTER**	**200**		**1943** Gibbs Gas Engine Co. Ltd.	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 connected
WC4522	ex Dalzelleader-72	136		—Jacksonville, Fl		to 2 elec. motors sr geared to sc. shaft
256947	**McAllister Bros. Inc.**	—	AB	*28,63* 7,68		General Electric Co. Lynn, Ma
RT	New York, NY United States			28,73 7,62 4,12		Fuel 80,5t
	of America			1 dk		

5183895	**VICTORIA No. 1**	**440**		**1956** Hayashikane Zosen—Shimonoseki	**M Whaler**	Oil 2SA 9Cy. 490 × 720
	ex Katsu Maru-71	146		(875)	Mchy.aft	2 014kW (2 700bhp)
7001	**Victoria Del Mar S.A.**	—	NK	57,26 8,77		Hayashikane Zosen Shimonoseki
Df Gc	Paita Peru			50,70 8,74 4,65		Fuel 187,0t 16kn
Rdr RT				1 dk		

5183962	**VICTORIA No. 7**	**623**		**1959** Hayashikane Zosen—Shimonoseki	**M Whaler**	Oil 2SA 7Cy. 600 × 900
	ex Katsu Maru No. 7-71	190		(940)	Mchy.aft	2 611kW (3 500bhp)
7002	**Victoria Del Mar S.A.**	—	NK	61,93 9,43		Hayashikane Zosen Shimonoseki
Df Esd	Paita Peru			55,00 9,40 5,01		Fuel 201,0t
Gc Rdr				1 dk, pt 2nd dk		
RT						

5183974	**VICTORIA No. 8**	**622**		**1960** Hayashikane Zosen—Shimonoseki	**M Whaler**	Oil 2SA 7Cy. 600 × 900
	ex Katsu Maru No. 8-71	189		(952)	Mchy.aft	2 611kW (3 500bhp)
7003	**Victoria Del Mar S.A.**	—	NK	61,96 9,45		Hayashikane Zosen Shimonoseki
Df Esd	Paita Peru			55,02 9,40 5,03		Fuel 201,0t
Gc Pfd				1 dk		
Rdr RT						

5252282	**VICTORIA PEAK**	**5 093**		**1961** Fujinagata Zosensho—Osaka (80)	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
3EHN	ex Nikkohsan Maru-71	2 857		123,98 16,51 7,468		3 021kW (4 050bhp) B&W
2383-72	**Victoria Panama S.A.**	7 340	(NK)	115,02 16,49 9,61	4 Ho	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Panama Panama			B 26,0 F 9,8 2 dks	G.10 446 B.9 597	Gen 3 × 170kW 445V a.c.
Gc Rdr					4 Ha (10,3 17,9 14,9 9,6 × 6,7)	Fuel 764,0t 13,75kn
RT					12W Der 1(45) 2(15) 2(10) 8(5)	

6600216	**VICTORIA R.**	**222**		**1965** Atlantic SB. Co. Ltd.—Lunenburg,	**Wood M Fishing**	Oil 10Cy. 133 × 184
		101		N.S.	Side-fishing	
320787	**Riverport Seafoods Ltd.**	—		*30,33* 7,68		Fairbanks Morse & Co. Beloit, Wi
	Lunenburg, N.S. Canada			... ...		
				1 dk		

5312006	**VICTORIA SANTA CRUZ**	**22 567**		**1960** Mitsubishi Zosen K.K.—Hiroshima	**M Ore Carrier**	Oil 2SA 9Cy. 750 × 1500
HORK	ex Santa Cruz Maru-77	6 405		(151)	2P	8 952kW (12 000bhp)
7840-KJ	**Victoria Wright Shipping Inc.**	37 961	NK	202,88 27,59 11,227	5 Ho each 24,9 ER	Mitsubishi Zosen Nag
Df Esd	Panama Panama			192,01 27,51 14,89	G.20 090	Gen 2 × 280kW 445V a.c.
Gc Pfd				P 37,8 F 16,8 1 dk	5 Ha (stl) (18,9 18,9 17,9 17,9 17,9	Fuel 4 937,0t (hvf)-33,5pd 16kn
Rdr RT				RW rf 119	× 9,9) ER	
					4W Der 1(5)	

7737468	**VICTORIA STAR**	**176**		**1977** Esmadan Skibsvaerft ApS—Esbjerg	**M Fishing**	Oil 4SA 6Cy. 240 × 300
		91		31,70		373kW (500bhp)
	Compagnie de Peche et de	—		27,51 6,91 3,46		Grenaa Motorfabrik, A/S Grenaa
	Mareyage (COPEMAR)			1 dk		
	Douala Cameroon					

6828947	**VICTORIA TIDE**	**718**		**1968** Bundeng Shipyards Pty. Ltd.	**TM Support Supply Ship**	2 Oil 4SA each 12Cy. 162 × 203
VJKV		282		—Bundaberg (11)	for submersibles for offshore	1 268kW (1 700bhp)
332709	**Tidewater Port Jackson Marine**	686	AB	50,30 11,97 3,668	installations 12P	Caterpillar Tractor Co. Peoria, Illinois
Esd Gc	**Pty. Ltd.**			47,00 11,59 4,27	Mchy.aft	Gen 2 × 100kW 415V 50Hz a.c.
Rdr RTm	Tidewater Inc.			1 dk		Fuel (d.o.) 13kn
	Sydney, N.S.W. Australia			rf 457		
	See Register of Offshore Units					

5301007	**VICTORIA U**	T.Mk	✠**100A1** SS 6/79	**1960**-4 Howaldtswerke Hamburg A.G.	**M General Cargo** CSD	Oil 2SA 6Cy. 780 × 1400
D5WT	ex Pishtaz Iran-79 ex Rotte-75	**5 982**	Ice Class 3	—Hamburg (935)	4P	5 036kW (6 750bhp) MAN
6713	**Beryl Shipping Inc.**	3 304	✠**LMC**	149,41 19,26 9,145	5 Ho 15,9 20,4 12,5 22,1 20,8	Howaldtswerke Hamburg A.G. Hamburg
Df Esd	Uiterwyk Corp.	—	EL dt $2\frac{3}{16}$"SQ	137,45 19,16 11,87	G.18 276 B.16 424	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Monrovia Liberia	**8 921**	FN 4265	P 8,6 F 11,9 2 dks	5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 ×	0,49N/mm^2 (71lbf/in^2)
RTm/h/v		5 083		RW rf nil	8,0)	Gen 3 × 200kW 1 × 40kW 1 × 10kW
				2BH to U dk 6 to 2nd dk WB2967t incl.	16W Der 1(30) 4(10) 12(5)	220V d.c.
				Tunnel tanks 327t DTsmf893t		Fuel 1 407,0t (hvf) 15kn

7334096	**VICTORIA VENTURE**	**65 305**		**1974** Empresa Nacional "Bazan" de C.N.M.	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 900 × 1550
VPFV	ex Snestad-78	48 269		S.A.—El Ferrol (152)		19 471kW (26 100bhp) Sulzer
384327	**Clear Mountain Shipping Ltd.**	117 999	BV	265,82(BB) 40,09 16,688	9 Ho/Ta each 21,0 ER	Ast. Espanoles S.A. Spain
Df Esd	Venture Shipping (Managers) Ltd.			250,02 40,01 22,38	G.146 282 B.131 461	Gen 2 × 600kW 1 × 450kW
Gc Pfd	Hong Kong Hong Kong			P 48,5 F 21,7 1 dk	L.(oil) 146 766	440V 60Hz a.c.
Rdr RT	(British)			rf nil	9 Ha (stl) (each 13,1 × 19,5) ER	Fuel 7 671,0t (hvf)-91,5pd 16kn

6917279 H8WC Df Esd Gc Rdr RTm/h	**VICTORIA I** ex Nedlloyd Agulhas-80 ex Straat Agulhas-78 **Magallanes Investment Inc.** Panama Panama	T.Mk **6 985** 3 761 10 339 **10 226** 5 845 13 939	**✠100A1** CS 9/79 DTsf—vegetable oil or latex (cc DTsf) **✠LMC** **✠Lloyd's RMC** EL Et 2$\frac{1}{16}$"U3 FN 5435	**1969**-9 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (866) 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t incl. DTsf1276t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 972 5 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7 × 6,1) ER (11,7 × 6,1) 10 Wing Ha (stl) (14,7p&s × 4,9) (14,7p&s × 4,9) (2,5p&s × 4,5) ER (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. H AuxB 0,69N/mm² (7kgf/cm²) Gen 4 × 290kW 450V 60Hz a.c. Fuel 2 485,0t (hvf)
7935620 205682 Df Gc Pfd Rdr	**VICTORIAS** **Victorias Milling Co. Ltd.** Iloilo Philippines	**111** 20 101		**1947** Hickenbotham Bros. Construction Div. —Stockton, Ca (77) 22,56 19,66 6,25 2,90 1 dk	**TM Tug**	2 Oil 2DA each 12Cy. Atlas Imperial Engine Co.
7716206 3FYC 8111-HK Df Esd Gc Pfd Rdr RTh	**VICTORIOUS** **Compania de Navegacion** **Victorious S.A.** Panama Panama	**10 411** 7 324 17 678	**✠100A1** **✠LMC** EL C 550,0/52,0U3(a) FN 4666	**1978** Shikoku Dockyard Co. Ltd. —Takamatsu (800) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil SF 6BH WB5039T incl. Topside tanks in all holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,2 26,9 26,9 26,9 ER G.23 546 B.20 700 HeCls. B 4 Ha (stl) (14,0 × 8,8) (20,1 20,1 20,1 × 10,4) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geare sc. shaft 5 819kW (7 800bhp) P Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 360kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 140,0t (hvf)-26,5p
7407128 9V2554 356967 Esd Rdr RT	**VICTORIOUS MARINER** **Asia Pacific Shipyard Pte. Ltd.** Singapore Singapore	**234** 16 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore 3,379 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Gen 2 × 44kW a.c.
7701641 ZSCT 350834 Df Esd Gc Pfd Rdr RT	**VICTORY** **Sukumbi Shipping Inc.** Cape Town/ South Africa Kaapstad	**18 297** 11 540 27 605	AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (959) 173,01(BB) 24,44 11,281 163,02 24,41 15,52 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd.
5050218 SYOM 6381 Df Esd Gc Pfd Rdr RTm/h/v	**VICTORY** ex Stolt Victor-77 ex Stolt Brali-74 ex Brali-69 **Pam Shipping Ltd.** Piraeus Greece	**12 487** 7 520 21 032	NV	**1960** Lindholmens Varv. A/B—Goteborg (1065) 170,57 22,00 9,583 162,29 21,95 12,30 1 dk rf 81	**M Tanker** 32 Ta ER L.(oil) 25 542 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) Gota A/B Lindholmens Varv. Gen 3 × 165kW 1 × 110kW 220V Fuel 200,0t (d.o.) 2 000,0t (hvf)-27,0p
7406772 PIFZ Df Esd Rdr RTm/h	**VICTORY** **Rederij 'Victory'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 458** 989 2 499	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (234) 78,54 12,45 5,042 71,99 12,25 6,10 P 20,2 B 10,1 1 dk	**M General Cargo** 2 Ho each 24,9 ER G.3 398 B.3 256 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appin Fuel 162,5t (d.o.)
6507048 D7PA BM43 113 Rdr	**VICTORY** ex Asahi Maru No. 5-73 **Hanil Steamship Co. Ltd.** Inchon South Korea	**1 159** 691 1 618	KR	**1965** Onomichi Zosen—Onomichi (153) 68,03 10,42 4,776 62,01 10,39 5,41 P 15,3 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,7) ER 4W Der 4(10)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Gen 2 × 20kW 105V d.c. Fuel 141,0t
5319626 SV6022 Esd Pfd Rdr RTv	**VICTORY** ex Jean R-80 ex Raven-77 ex Selby-73 **United Europe Shipping Co.** **S.A.** Piraeus Greece	**962** — 970	GL ✠Classed LR until 25/5/73	**1959**-6 James Lamont & Co. Ltd.—Port Glasgow (395) 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 13,4 23,1 2 TwD 14,6 21,3 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling, sr & reverse gearing 1 402kW (1 880bhp) Ruston & Hornsby Ltd. Gen 3 × 70kW 220V d.c. Fuel 109,5t (d.o.)
7912109 603820 Esd Pfd Rdr RT	**VICTORY** **Fisher & Schwindt** Newport, Or United States of America	**179** 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 8,74 2,744 23,88 7,93 3,41 1 dk	**TM Fishing** Side Trawler Ref.	2 Oil 4SA each 6Cy. 140 × 152 gear sc. shafts 597kW (800bhp) Cummins Engine Co. Inc. Colum
7309766 WB4157 241745	**VICTORY** **Excursion Inlet Packing Co.** Ketchikan, Ak United States of America	**117** 80 —		**1942** ....Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 373kW (500bhp) Atlas Imperial Engine Co. Fuel (d.o.)
5143120 H8ZR 9551-L Df Esd Gc Rdr RTv	**VICTORY FIVE** ex Irinikos-80 ex Harpagus-73 **Far East Express Shipping** **Corp.** Intermarine Shipping Ltd. Panama Panama	**9 975** 6 072 15 170	GL ✠Classed LR until 27/6/75	**1958**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (823) 164,88 18,98 9,094 153,93 18,90 12,04 F 15,0 2 dks RW rf 152 len 68	**M General Cargo** CSD 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunc Gen 3 × 175kW 220V d.c. Fuel 1 498,5t (hvf)
5070256 H3LG 6427- PEXT Df Esd Gc Rdr	**VICTORY GLEAM** ex Chile Maru-74 **Lee Lai Maritime S.A.** Panama Panama	**8 352** 5 096 10 722	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (956) 143,11 18,29 8,097 132,42 18,20 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.17 019 B.15 641 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 16(5)	2 Oil 4SA each 6Cy. 450 × 660 gear sc. shaft 4 178kW (5 600bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd

5132810 BKCK 5866 Df Esd Gc Rdr RT	**VICTORY GODDESS** ex Chieh Hwang-79 ex Goh Shu Maru-74 **Ding Lung Shipping Co.** Kaohsiung China*	**8 390** 1 653 10 697	(NK)	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (981) 143,03 18,27 8,129 132,42 18,22 11,69 B 22,3 F 21,7 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho 15,0 22,9 16,1 11,0 20,4 13,9 G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 266,0t 14,75kn
7332036 Esd Pfd Rdr RT	**VICTORY MOON** **Jackson Marine Corp.** Panama Panama	**493** 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (386) 11,59 3,661 50,40 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW Fuel (d.o.)
7367366 HO-8664 Esd Gc Rdr RT	**VICTORY SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**472** 320 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (231) 56,70 11,59 3,928 49,54 4,58 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made50 fitted11/73 General Motors Corp. U.S.A. Gen 2 × 200kW Fuel (d.o.) 12kn
5379901 PIGC Df Esd RT	**VICTRESS** **N.V. Scheepv. Maats. 'Tribecka'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 230 637	BV	**1963** N.V. Bodewes Schps.—Martenshoek (471) 51,36 8,41 3,226 46,31 7,45 3,54 P 15,0 B 11,9 F 9,5 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.811 B.769 1 Ha (23,5 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Appingedam Fuel 35,5t (d.o.) 10kn
5320259 3EQT 8194-PEXT Df Esd Rdr RT	**VICWOOD** ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Insular Shipping Line Ltd.** Panama Panama	**1 902** 1 029 3 098	NK	**1960** Onomichi Zosen—Onomichi (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 615 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho K.K. Akashi Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5kn
5209792 D5DK 6211 Df Esd Gc Rdr RT	**VIDA** ex Livanita-78 **Cement Carriers Corp.** Monrovia Liberia	**10 804** 5 604 27 160	**✠100A1** SS 3/76 ore carrier Ice Class 3 up to max. draft 9.876 m **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6710	**1962**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1267) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB22249t	**M Ore Carrier** 3 Ho 24,8 49,5 49,5 ER G.16 282 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 522,0t (hvf)-20,0pd 13kn
6615601 ZBMI 356751 Df Esd Pfd Rdr RT	**VIDA** ex Jugoatlantik III-68 **Vida Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483	(JR)	**1966** Brodogradiliste "Crvena Zvezda"—Pula (47) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 9 Ha (1,8 1,8 × 0,9) (1,8 1,8 × 1,2) (1,8 1,8 1,8 × 1,8) (1,8 1,8 × 0,9) Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 164kW (1 560bhp) B&W Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 12kn
7315480 EBXP 1286 Df Esd Gc Rdr RT	**VIDAL BOCANEGRA** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 180	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 12kn
7315492 EBYV Df Esd Gc Rdr RT	**VIDAL BOCANEGRA II** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 634kW (850bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 12kn
7351800 PPGL Df Esd Gc Pfd Rdr RT	**VIDAL DE NEGREIROS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 082 282 750	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2375) 337,12(BB) 54,54 20,805 320,02 54,49 27,82 1 dk rf 102	**S Tanker** 22 Ta ER L.(oil) 347 064 HeCls. B	2 S Turb dr geared to sc shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW 1 × 1500kW 440V 60Hz a.c. Fuel 447,5t (d.o.) 13 422,5t (hvf)-177,0pd 15,75kn
7022459 OVXT H458 Rdr RT	**VIDAR** ex Skagerak-74 **Ejner B. Jensen** Esbjerg Denmark	**134** 62 213		**1970** Bogense Skibsvaerft & Badebygger—Bogense (206) 29,55 6,76 3,201 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5379951	**VIDAR** **Wilhelm Ehlers** Busum Federal Republic of Germany	**132** 69 178		**1877** ....Jondal 29,93 6,96 3,048 6,91 3,36 1 dk len 43	**Wood M General Cargo** G.255 2 Ha (4,5 3,9 × 3,5) 1W Der 1(3)	Oil 4SA 4Cy. 245 × 360 149kW (200bhp) NE 57 A/S Motorfabriken Gamma Frederikshavn Fuel 4,0t (d.o.) 8kn
7628930 YQDP Esd Gc Rdr	**VIDELE** **NAVROM** Constantza Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 64kW 220V 50Hz a.c. Fuel 56,0t (d.o.) 8kn

7301207 LZKC Df Esd Gc Rdr RT	**VIDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 352	BR	**1972** G. Dimitrov Shipyard—Varna (165) 134,02 18,22 8,181 122,00 18,19 10,42 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 871 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B& Bryansk Eng. Works Brya Gen 3 × 200kW 400V a.c.
7333200 TFMT 1365 Df Esd Gc Rdr RT	**VIDEY** ex Hronn-79 **Hronn H/f** Reykjavik Iceland	**742** 241 548	✠**100A1** SS 3/79 stern trawler Ice Class 3 ✠**LMC** EL K 1⅜"U2 FN 984	**1974**-3 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/202) 61,60 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sul Z.U.T. "Zgoda" S Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
7300746 HO-7865 Df Esd Gc Rdr RTh	**VIDI** ex Fannik Trader-78 ex Sonja Bewa-76 **Karasu Shipping & Trading Co. S.A.** Panama Panama	T.Mk **499** 326 1 300	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (327) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strenghtnened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5
5379987 TFMX Df Esd Rdr RT	**VIDIR II** **Gudmundur Jonsson** Gardur Iceland	**126** 41 —	NV	**1960** Gravdal Skipsbyggeri—Sunde (351) 27,44 6,74 3,271 24,72 6,68 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 12kW 1 × 5kW 220V 50Hz a Fuel (d.o.)
7636614 UJEH Df Esd Gc Pfd Rdr RT	**VIDNOYE** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (253) 115,50 6,501 105,01 17,00 8,51 1 dk	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B& Bryansk Eng. Works U.S.S
7009744 USLO M-22542 Df Esd Gc Rdr RT	**VIDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	(RS)	**1961** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Kharl Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
7607584 YQDI Df Esd Gc Rdr RT	**VIDRARU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	(BR)	**1976** G. Dimitrov Shipyard—Varna (118) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,0 10,5 13,0 10,5 13,0 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 952kW (12 000bhp) Sul H. Cegielski Poz Gen 1 × 90kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16
5380003 RT	**VIDREEN** ex Diesel **Qatar National Navigation & Transport Co. Ltd.** Qatar	**200** 131 —	Classed LR until 12/66	Approx.**1912** ....Mannheim 31,27 7,55 29,95 7,52 2,75 P 7,1 Trunk 15,6 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 267 with sr reverse gear 152kW (204bhp) NE 60 Ruston & Hornsby Ltd. Linc
7040528 UEFV M-24785	**VIDZEME** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,5
5380053 EDBF 8105 Df Esd RT	**VIEIRASA** **Manuel Vieira Gonzalez** Vigo Spain	**203** 103 152	BV	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (252) 33,66 6,38 3,436 29,49 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 231kW (310bhp) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 69,5t (d.o.) 10,75
6917334 EAKY 9095 Esd Gc Rdr RT	**VIEIRASA CINCO** **Eduardo Vieira S.A.** Vigo Spain	**472** 212 498	✠**100A1** SS 4/80 trawler **LMC** ✠**Lloyd's RMC** EL (h) 1$\frac{3}{16}$"U1 FN 562	**1970**-9 Construcciones Navales P. Freire S.A.—Vigo (52) 49,15 9,05 4,052 42,02 9,00 4,37 P 23,8 F 8,0 1 dk rf 457 BK 152	**M Fishing** Side Trawler Ref Mchy.aft In.453	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made67 fitted70 Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 120kW 1 × 60kW 220V 50Hz a.c. 12
6614774 EEXK 8681 Df Esd Rdr RT	**VIEIRASA CUATRO** **Eduardo Vieira S.A.** Vigo Spain	**440** 169 882	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (39) 46,82 8,41 3,899 39,76 8,31 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel (d.o.) 11
5380065 EDRT 8386 Df Esd Rdr RT	**VIEIRASA DOS** **Eduardo Vieira S.A.** Vigo Spain	**294** 131 —	BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (281) 40,21 6,86 3,709 35,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 122,0t (d.o.) 11,5

7212298 EAHY Esd Gc Rdr RT	**VIEIRASA SEIS** **Eduardo Vieira S.A.** Vigo Spain	481 221 627		BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (69) 45,52 43,11 9,00 4,40 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
6422195 EEOP 8557 Df Esd Gc Pfd Rdr RT	**VIEIRASA TRES** **Eduardo Vieira S.A.** Vigo Spain	903 427 1 156	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC**	SS 8/77 EL (m) ft 1$\frac{1}{4}$"SQ FN 1108	**1965**-5 Maritima de Axpe S.A.—Bilbao (4) 70,06 10,55 4,700 62,26 10,51 7,29 2 dks rf 330 len 68 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref In.1 393	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 14kn
7309778 WB4176 240427	**VIEKODA** **C W C Fisheries Inc.** Juneau, Ak United States of America	105 93 —			**1941** ....Seattle, Wa *21,83* 7,35 1,78	**Wood M Fishing**	Oil 75kW (100bhp) .... Fuel (d.o.)
6702789 5NAJ 321519 Esd Rdr RT	**VIENNA** **Ibru Sea Foods Ltd.** Lagos Nigeria	116 54 —			**1965** Schiffswerft Korneuburg A.G. —Korneuburg (651) 23,60 6,35 2,572 19,99 6,30 3,20 1 dk	**M Fishing** Side Trawler In.63	Oil 4SA 12Cy. 140 × 180 358kW (480bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7514622 5LOT 5610 Df Esd Gc Rdr RT	**VIENNA WOODS** **Vienna Woods Shipping Inc.** Monrovia Liberia	17 161 12 407 29 548		BV	**1976** Kanda Zosensho K.K.—Japan (203) 179,03 26,07 10,202 168,03 26,01 14,51 1 dk	**M Bulk Carrier** 5 Ho 17,9 27,8 27,7 27,7 27,7 ER G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (19,1 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Osaka Gen 3 × 530kW 440V 60Hz a.c. Fuel (d.o.) 14,5kn
5023825 PIGI Df Esd Rdr RTm/v	**VIER GEBROEDERS** ex Arie Van der Zwan-73 **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	351 167 —			**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (636) 48,47 7,55 42,50 7,47 3,97 conv Side Trawler Fishing 75	**M General Cargo** 1 Ho 18,5	Oil 4SA 8Cy. 305 × 460 683kW (915bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 22kW 110V Fuel 60,0t (d.o.) 12kn
6402602 THWQ Df Esd Rdr RT	**VIERGE DE L'OCEAN** **Societe Coopamat** Andre Langlois St. Malo France	118 44 —		BV	**1963** Ch. "Union & Travail"—Les Sables d'Olonne 24,03 6,81 22,61 6,76 3,71 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 20,5t (d.o.) 9,5kn
7388566 EFMB Esd Gc Rdr RT	**VIERNES SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	280 125 —		BV	**1975** Const. Nav. Santodomingo—Vigo (505) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11kn
5071951 XVZB Df Esd Gc Rdr	**VIET BAO** ex Christo Botev-69 **Vietnam Ocean Shipping Co.** Vietnam	2 747 1 226 4 015			**1956** VEB Schiffswerft "Neptun"—Rostock 105,75 14,41 6,325 14,33 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.6 291 B.5 951 8W Der 1(34,25) 1(14,5) 8(4,75)	C 4Cy. (2) 460 & (2) 1000 × — & LP turb Lentz Schwermasch. Karl Liebknecht Magdeburg Fuel 399,5t 13kn
7047071 XVNE Df Esd Gc Pfd Rdr	**VIET NAM / NAM TU** ex Jugoslavija-77 ex Miyoshi Maru-76 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	5 709 3 831 9 111		NK	**1970** Kurushima Dock Co. Ltd.—Imabari (638) 124,19 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER 17W Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Kob Gen 2 × 216kW 445V a.c. Fuel 1 047,5t-20,5pd 13,5kn
5380821 XVLG Df Esd Gc Pfd Rdr RTm/v	**VIET NAM THUONG TIN I** ex Sonia-69 ex Ville de Diego Suarez-65 ex Pietro Canale-62 Ho Chi Minh City Vietnam	6 275 3 666 11 141		(AB) (BV)	**1956** Cant. Nav. di Taranto—Taranto (149) 148,60 18,98 8,116 18,90 9,33 B 25,6 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD 6 Ho 18,5 17,9 16,6 11,2 16,0 15,7 7,0DT 2 Ta G.18 209 B.16 738 L.1 069 6 Ha (stl) (8,2 × 6,0) (10,5 10,5 9,0 9,0 9,0 × 8,0) 12W Der 1(30) 12(5) 1(3)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Turino Gen 3 × 185kW 220V d.c. Fuel 868,5t (hvf) 14,25kn
5285148 CLLH Df Esd Gc Rdr RTm/h/v	**VIETNAM HEROICO** ex Prins der Nederlanden-73 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	7 552 3 955 4 911	✠**100A1** ✠**LMC**	CS 3/77 EL at 2$\frac{5}{16}$"SQ FN 3253	**1957**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (618) 131,60 17,28 6,916 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 G.5 502 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 6Cy. 620 × 1400 3 357kW (4 500bhp) N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 4 × 220kW 220V d.c. Fuel (hvf) 15,5kn
7040487 UEDO M-24797	**VIGALA** **U.S.S.R.** Tallin U.S.S.R.	507 174 263		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7321817 SEBO 11325 Gc Rdr RT	**VIGGEN** **Sundfart A/B** Malmo Sweden	132 76 66		NV	**1973** Cant. Navali L. Rodriquez—Messina (161) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen Fuel 3,0t (d.o.)

5380168 GXRL 300363 Df Esd RT	**VIGILANCE** **Rexmight Ltd.** Aberdeen United Kingdom	**149** 66 —	✠Classed LR until 5/68	**1958**-8 Herd & Mackenzie Ltd.—Peterhead (163) *31,19* 7,12 3,125 30,48 6,89 3,66	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr & re gearing 373kW (500bhp) Ruston & Hornsby Ltd. I Fuel 25,5t
7727138 GZHV 378059 Esd Gc Pfd Rdr RT	**VIGILANT** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**817** 218 445	**✠100A1** buoy tender & salvage vessel River Mersey & Liverpool bay service **✠LMC** EL K 357,5/28,0U2 FN 766 ✠ LR class withdrawn	**1978**-7 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (334) 52,96 11,16 3,515 47,86 11,00 5,01 1 dk rf 483 4BH WB349T incl. DTf23T, DTa28T	**TM Buoy Salvage Ship** Mchy.aft Der 1(15)	2 Oil 4SA each 6Cy. 230 × 273 reve reduction geared to 2 sc. shafts 1 026kW (1 376bhp) Ruston Diesels Ltd. Newton-le-V Gen 3 × 168kW 415V 50Hz a.c. Thw. thrust propeller
7901526	**VIGILANT** **Alexander J. Buchan & others** United Kingdom	**299** — 250	**100A1** Class Contemplated FN 404	**1980** Sigbjorn Iversen M/V—Flekkefjord (57) 40,16 3,652 30,51 8,91 4,32	**M Fishing** Side Trawler Seiner	Oil 1 231kW (1 650bhp) Wic Wichmann Motorfabrik A/S N
7303956 WYT8 246 553676 Df Esd Gc Pfd Rdr RTm/h	**VIGILANT** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (185) 60,97 4,928 54,44 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 250 × 30 Nydqvist & Holm A/B Trol Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7200879 WX7736 506463 Df Esd Gc Pfd Rdr RTh/v	**VIGILANT** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (216) 37,01 9,45 4,471 35,18 5,01 1 dk rf 51	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.)
7414171 Df Esd Pfd Rdr RT	**VIGILANT** **A. J. D. Buchan & others** Peterhead United Kingdom	**175** — —	**100A1** Class contemplated FN 289	**1975** Sigbjorn Iversen M/V—Flekkefjord (35) (BB) 7,12 26,29 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 reduc geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7806477 599311 Esd Gc Pfd Rdr RT	**VIGILANT** **Dixie Fuels Ltd.** Wilmington, De United States of America	**161** 109 —	AB	**1978** Main Iron Works Inc.—Houma, La (339) ... ... 41,64 12,20 6,18 F 15,3 1 dk rf 127 BK 127	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Gen 2 × 98kW a.c.
7391161 Df Esd Gc Pfd Rdr RT	**VIGILANT SERVICE** **Zapata Marine Service Inc.** Panama Panama	**492** 334 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (238) 3,912 53,17 11,59 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 25 reverse reduction geared E made— fitted75 General Motors Corp.
6422420 TPXP 3919 Df Esd Pfd Rdr RTm	**VIGILANTE** ex Cayolle-76 **Government of The Republic of France (Marine Nationale)** Concarneau France	**156** 52 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5082) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Fuel 35,5t (d.o.)
5239759 VC4586 164171 Esd Pfd RT	**VIGNAULT B** ex Sonia D-72 ex Elise Marie-66 ex Monroe-64 ex Boston Trader-62 **Transports Maritimes Vigneault B** Quebec, P.Q. Canada	**371** 171 422	✠Classed LR until 4/71	**1936**-11 Goole SB. & Repairing Co. Ltd. —Goole 45,42 7,98 2,794 42,68 7,93 3,05 P 12,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.616 B.590 2W	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) British Auxiliaries Ltd. G Fuel 25,5t
6608062 FNZW 83.028/3 Df Esd Gc Pfd Rdr RTm/h/v	**VIGNEMALE** ex Bourgogne-75 ex Nyholm-69 **Petromer** Fos-sur-Mer France	**40 826** 23 594 75 560	BV	**1966** A/B Gotaverken Arendal—Goteborg (814) 239,28 36,94 12,739 231,68 36,89 16,46 P 54,0 F 23,2 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Go Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-71,0pd 1
6504527 EDLR 8555 Df Esd Gc Rdr RT	**VIGO** **Congeladores Vigueses S.A.** Vigo Spain	**929** 421 —	✠Classed LR until 3/6/77 **DAMAGED BY FIRE 2/75**	**1965**-3 Ast. Construcciones S.A.—Vigo (48) 61,09 9,53 53,24 9,50 7,40 2 dks RW rf 686 BK 127	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Mar
7312593 IRFV 386 RT	**VIGORE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	RI	**1973** Soc. Esercizio Cant. Sud—Napoli 31,37 8,64 28,00 7,70 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Au
5380194 IVLB 88 RT	**VIGOROSO** ex Roscanvel-57 **Carmelo Picciotto** Messina Italy	**149** 29 —	(RI)	**1930** G. & H. Bodewes—Hasselt 30,38 6,05 2,388 6,00 R	**S Tug** 1 Ho 1 Ha	T 3Cy. 319 500 & 840 × 500 N.V. Mach. Fulton Marte Fuel 45,5t (c)

5380209 177223 RTv	**VIGOROUS** **Rollem Pty. Ltd.** Melbourne, Victoria Australia	**132** 33 43		**1946** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. 30,41 6,51 2,134 6,46 rf 457	**M Tug** Cr 1(1,5) 1(0,5)	Oil 8Cy. 265 × 355 Crossley Bros. Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel 27,5t (d.o.) 9,5kn
7027758 DLHT Df Esd Gc Rdr RTh/v	**VIGOUR** ex Berg Star-79 ex Bell Vigour-78 Launched as Sleipner **Partenreederei m.s. 'Bell Vigour'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Brake Federal Republic of Germany	T.Mk **498** 327 1 480	GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,83 12,43 3,696 74,02 12,31 6,00 2 dks	**M General Cargo** 2 Ho 15,6 39,7 ER G.2 900 B.2 665 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.) 13,5kn
7424695 JXQP Df Esd Gc Rdr RT	**VIGRATRAL** **Peder Furness P/R** Alesund Norway	**180** 66 —		**1975** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7212054 TFED 1265 Df Esd Gc Rdr RT	**VIGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Iceland	**726** 243 455	✠**100A1** SS 7/77 stern trawler Ice Class 3 ✠**LMC** EL K 1⅜"U2 FN 976	**1972**-10 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/01) 59,47 11,46 4,598 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 BK 1 BH to U dk 3 to 2nd dk WB135t incl. tunnel tanks 72t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 1 641kW (2 200bhp) Mirrless Blackstone Ltd. Stockport Emy. propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
5422930 351817 Df Esd Rdr RT	**VIGRI** **Swaprom Boats Co. (Pty.) Ltd.** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (192) 30,48 6,86 3,315 27,46 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
7700544 LICE Df Esd Gc Pfd Rdr RT	**VIGSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 001** 1 876 4 569	NV (Class cont.)	**1979** M. Kleven M/V—Ulsteinvik (33) 92,03 6,401 85,02 15,02 8,01 P 21,1 F 11,9 1 dk rf nil	**M General Cargo** 3 Ho 13,0 37,4 10,2 ER G.5 867 B.5 627 3 Ha (stl) (7,0 × 8,0) (33,3 × 12,0) (6,4 × 8,0) ER Cr 3(12,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 299kW 440V 60Hz a.c. 14,5kn
7125029 USXG Df Esd Gc Rdr RTv	**VIIRELAID** ex Thiassi-74 ex Irish Trader-72 Launched as Thiassi **U.S.S.R.** U.S.S.R.	T.Mk **964** 567 1 545	RS (GL)	**1972** Hermann Suerken—Papenburg (236) 80,22 12,98 4,172 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 50,9 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
5083461 ATCS 1296 Df Esd Gc Rdr RT	**VIJAYA AVTAR** ex Vishva Marg-79 ex Cyrene-68 **Vijaya Lines Pvt. Ltd.** Bombay India	**1 520** 736 2 370 **2 353** 1 374 3 454	AB (GL)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (857) 88,80 12,96 5,081/6,274 79,99 12,91 7,50 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.74 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 158,5t 13,25kn
5105075 ATHI 1475 Df Esd Gc Pfd Rdr RT	**VIJAYA DARSHANA** ex Saleema-80 ex Erato-71 ex Erika Bischoff-62 **Vijaya Lines Pvt. Ltd.** Calcutta India	**1 379** 607 2 212 **2 274** 1 355 3 501	AB (GL)	**1957** Werft Nobiskrug—Rendsburg (599) 93,40 12,37 4,674/6,074 84,31 12,30 7,19 P 10,7 RQD 25,3 F 7,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.4 594 B.4 333 2 Ha ER 8W Der 1(15) 2(10) 7(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 78kW a.c. Fuel 140,0t 12kn
5342594 ATDE 1312 Df Esd Gc Rdr RTm/h/v	**VIJAYA JIWAN** ex Vishva Anand-80 ex Sturmfels-68 ex Nortropic-58 **Vijaya Lines Pvt. Ltd.** Bombay India	**3 864** 2 023 4 082	GL (AB)	**1958** Atlas Werke A.G.—Bremen (396) 114,31 14,81 6,116 104,32 9,10 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 160kW 220V d.c. Fuel 579,0t (d.o.) 15,5kn
5340869 ATDD 1311 Df Esd Gc Rdr RTm/h/v	**VIJAYA JYOTI** ex Vishva Lalita-79 ex Sternenfels-68 ex Norprado-57 **Vijaya Lines Pvt. Ltd.** Bombay India	**3 936** 2 043 4 130	GL (AB)	**1957** Atlas Werke A.G.—Bremen (393) 114,05 14,81 6,116 104,32 14,80 9,12 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 285 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 160kW 220V d.c. Fuel 589,5t (d.o.) 15,5kn
5167839 VWKF 199142 Df Esd Gc Rdr RTh	**VIJAYA VASANT** ex Jahnavi-77 **Vijaya Lines Pvt. Ltd.** Bombay India	**1 195** 522 1 770	✠**100A1** SS 1/79 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1377	**1959**-1 Ch. Nav. des Flandres S.A. —Bruges/Brugge (C35) 80,63 12,07 4,719 72,40 12,01 7,01 F 7,7 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB368t	**M General Cargo** OSD 6P 2 Ho 31,7comb. 18,8 G.3 129 B.2 832 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr geared 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 90kW 220V d.c. Fuel 188,0t (d.o.) 12,5kn
7623370 596 Rdr RT	**VIJELIA** ex NR. 4641 **NAVROM** Galatz Romania	**141** 98 —	RNR	**1971** S. Ordzhonikidze Works—Poti 33,46 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200/210 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.) 31kn

6823234 PIKN 5 Df Esd Pfd Rdr RT	**VIJF GEBROEDERS** **van der Klooster** Ouddorp Netherlands	**105** 36 —		**1968** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (150) 26,17 6,79 2,794 22,46 6,66 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabrik Amsterdam
7327548 LLNZ 18146 Df Esd Gc Pfd Rdr RTm/h/v	**VIKARA** **P/R Vikara** O. Ditlev-Simonsen Jr. Oslo Norway	**36 269** 25 026 64 435	NV	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1039) 224,01(BB) 31,86 13,348 212,63 31,82 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 309,5t (hvf)-51,0pd 14,5kn
5048306 JWTE C14832 Df Esd Pfd Rdr RT	**VIKAVAG** ex Bordanes-71 **P/R Vikavag** Jorgen Myrbo Molde Norway	**192** 79 —	NV	**1958** Sorstrandens Skipsbyggeri A/S—Vestnes (3) 33,13 7,07 3,842 23,70 6,94 1 dk BK 152 len 79	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 75 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 1 × 3kW 220V 50Hz a.c. Fuel (d.o.)
7321764 LMNJ Df Esd Rdr RT	**VIKHEIM** **Magnar Paulsen** Tromso Norway	**358** 139 —	NV	**1973** Vaagland Batbyggeri—Vaagland (40) 42,60 8,87 36,00 8,84 4,32 1 dk len 79	**M Fishing** Stern Trawler Ice strengthened 1 Ho 16,9 2 Ha (stl) (1,9 1,5 × 1,6) Der 1(1,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 152kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
7014490 UYXA M-19050	**VIKHR** **U.S.S.R.** Odessa U.S.S.R.	**442** 357 31	(RS)	**1962** "Krasnoye Sormovo" Shipyard—Gorkiy 47,53 8,97	**Aluminium Alloy QM Hydrofoil Ferry** 264dk P	4 Vee Oil 2SA each 12Cy. 180 × 200 3 581kW (4 800bhp) U.S.S.R. 34,5kn
5380247 UIGG M-17006 Df Esd Gc Rdr	**VIKHR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 262		**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,242 36,17 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6853318 UWVN M-16752	**VIKHR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**301** 0 45		**1952** Wartsila Kon. Crichton-Vulcan—Turku/Abo 36,02 8,84 3,469 4,50 1 dk	**S Tug**	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 12kn
7118961 EFXW 1265 Esd Gc Rdr RT	**VIKI** **Juan J. Bono Campano** Huelva Spain	**330** 166 234	BV	**1971** Ast. Gondan—Gijon (61) 35,67 6,89 30,79 6,86 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
5249869 SXNC 4187 Df Esd Pfd Rdr RTm/h/v	**VIKI LAM** ex Neva-71 **Arsyr Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**2 473** 941 3 775 **3 952** 1 884 4 491	✠**100A1** M 12/80-6mos Str. nav. ice ✠**LMC** EL v FN 2305	**1957**-7 Helsingborgs Varfs A/B—Helsingborg (83) 105,29 14,53 5,868/6,478 95,10 14,48 9,76 P 12,2 F 11,3 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB1262t incl. DTm242t	**M General Cargo** OSD/CSD 2P Mchy.aft 2 Ho 36,8 21,1 G.6 819 B.6 379 3 Ha (each 12,1 × 6,7) Cr 4(3)	Oil 2SA 6Cy. 520 × 800 1 679kW (2 250bhp) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 959,0t (hvf) 12,75kn
5338763 302240 Df Esd Pfd Rdr RTm	**VIKI LYNE II** ex David Wilson-78 ex Admiral Hardy-68 ex Star of Devon-63 **Francis Fishing Ltd.** Victoria, B.C. Canada	**224** 73 —	✠Classed LR until 10/3/78	**1961**-1 P. K. Harris & Sons Ltd.—Appledore (131) *33,01* 7,29 3,048 32,47 7,24 3,66 F 4,9 rf 686 BK 76	**M Fishing** Side Trawler	Oil 2SA 4Cy. 340 × 570 with clutch 522kW (700bhp) British Polar Engines Ltd. Glasgow Gen 2 × 220kW d.c. Controllable pitch propeller Fuel (d.o.)
7395040 EGRN Df Esd Rdr RT	**VIKI SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**289** 134 201	BV	**1975** Ast. de Huelva S.A.—Huelva (47) 38,49 7,45 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,25kn
7223106 5LUN 4281 Df Esd Gc Rdr RT	**VIKING** ex Pearl Sea-76 ex Hampton Bridge-74 **Bulk Navigation S.A.** Monrovia Liberia	**32 983** 22 952 54 866	AB NV (BV)	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/203) 220,00(BB) 32,21 12,428 205,52 32,14 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.75 696 10 Ha (stl) (each 11,6 × 10,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 15,75kn
5018246 WD2652 224430 Df Esd Gc Rdr RT	**VIKING** ex Ann Arbor No. 7-65 **John M. Chase Jr., Trustee** Muskegon, Mi United States of America	**2 713** 1 287 —	AB	**1925** Manitowoc SB. Corp.—Manitowoc, Wi (214) 109,73 17,12 5,477 106,08 17,07 6,56 2 dks R rf 229	**TD-E Passenger/RoRo Cargo/Ferry** Vehicles 375P	4 Oil 2SA each 16Cy. 216 × 254 total 5 252kW (7 040bhp) driving 4 gen. each 1 226kW 750V d.c. connected to 4 elec. motors each of 1 141kW (1 530shp) (WL) sr geared to 2 sc. shafts NE 65 General Motors Corp. U.S.A. Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7034153 PIGW Df Esd Rdr RT	**VIKING** ex Siegfried Lehmann-76 **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 009** 690 1 889	GL	**1971** Bodewes Schpsw. "Volharding" N.V.—Foxhol (169) 70,82 11,97 4,503 67,65 11,88 5,39 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 11,5kn

6606179	**VIKING** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**500** — —	✠100A1 dredger	SS 4/77 EL i FN 747	**1966**-9 Lucchese Achile Cant. per costr. —Venezia (58) 52,38 11,10 2,521 52,18 10,71 3,61 1dk rf nil 4BH WB343t	**Dredger** Bucket	Gen 1 × 168kW 1 × 120kW 380V 50Hz a.c.
5389358 HO-3218 8653- PEXT Df Esd RT	**VIKING** ex Lek Viking-79 ex Benlow Viking-78 ex Vliestroom-75 ex Wijmers-73 **Marine Management Corp.** Arcom Shipping Management Ltd. Panama Panama	**495** 275 762	**✠100A1** **✠LMC**	SS 9/78 EL i FN 639	**1958**-5 N.V. Schpsw. "Foxhol"—Foxhol (103) 56,70 9,05 3,525 51,01 8,91 3,61 P 16,2 F 8,3 1 dk RW rf 51 3BH WB273t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam
6825696 DLXH Esd Rdr RTm/v	**VIKING** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**296** 169 78		 GL	**1968** Husumer Schiffsw.—Husum 40,19 8,11 2,058 35,72 7,80 3,13 1 dk rf 305 BK 127	**M Ferry** 405P Ice strengthened	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 745kW (998bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 39kW 400V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 13,0t (d.o.) 14,25kn
7511814 WYX4 228 565017 Df Esd Gc Pfd Rdr RT	**VIKING** **Perovich Enterprises Inc.** Bellingham, Wa United States of America	**199** 135 —			**1975** Marine Construction & Design Co. (MARCO)—Seattle, Wa (271) *32,37* 8,87 8,82 3,38 1 dk	**M Fishing** Side Trawler Crab	Oil 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A. 13kn
7309780 WK2234 276959 RT	**VIKING** ex Wm. Fraser (F 48) **m/v Viking Inc.** Seattle, Wa United States of America	**167** 62 —			**1943** Birchfield Boiler Inc.—Tacoma, Wa (7) *27,74* 6,41 2,57 1 dk conv General Cargo —	**M Fishing**	Oil 224kW (300bhp) U.S.A. Fuel (d.o.)
5143235 WB5851 237794 Df Gc Rdr RTm/v	**VIKING** ex Harriet Moran ex Thomas E. Moran-47 **Wallin Marine Corp.** New York, NY United States of America	**158** 62 —		 AB	**1938** Defoe Boat & Motor Works—Bay City, Mi (161) 28,81 7,68 3,442 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	Oil 2SA 12Cy. 233 × 266 driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor E made44 refitted56 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel (d.o.)
7214703 FNGU Df Esd Gc Rdr RT	**VIKING BANK** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**595** 246 420		 BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/04) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14,5kn
7419250 LGOT 19120 Df Esd Gc Pfd Rdr RT	**VIKING BOY** ex Edda Jarl-77 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	T.Mk **497** 183 1 000		 NV	**1976** Ast. de Santander S.A.—Santander (115) 64,55 13,85 4,719 55,20 13,80 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Thw. thrust propeller fwd Fuel (d.o.) 15kn
7913634 ELAE8 6836 Df Esd Gc Pfd Rdr RT	**VIKING CHIEF** **Houston Shipping Inc.** Monrovia Liberia	**30 875** 20 400 60 000	 AB (Class cont.)		**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (978) 228,61(BB) 32,24 13,432 219,01 32,21 19,03	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
5128572 MYBP 300352 Df Esd Pfd RTh	**VIKING DEEPS** ex George Craig-73 Launched as John Watterston **J. Buchan Jr.** Peterhead United Kingdom	**197** 67 —	**✠100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **LMC**	SS 12/78 EL (c) $\frac{15}{16}$" FN 335	**1957**-11 Livingstone & Co. Ltd. —Peterhead (3) *32,74* 7,07 3,048 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 reduction geared 492kW (660bhp) E made72 fitted73 Mirrlees Blackstone Ltd. Stamford Gen 1 × 15kW 1 × 10kW 1 × 9kW 110V d.c. Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
7800772 S6CX 381818 Df Esd Gc Pfd Rdr RT	**VIKING EAGLE** **Norse Shipping Co. (Pte.) Ltd.** Singapore Singapore	**42 235** 33 522 79 999	 AB (Class cont.)		**1980** Uddevallavarvet AB—Uddevalla (309) 228,48 42,70 12,661 220,02 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.102 600 HeCls. C	Oil 2SA 6Cy. 800 × 1950 11 787kW (15 800bhp) B&W Uddevallavarvet A/B Sweden 15,75kn
7934248	**VIKING EXPLORER** **Kaare Ness** United States of America	**193** — —			**1979** Dakota Creek Industries—Anacortes ... ... 37,83 9,77 4,27 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

7800784 S6GD 381881 Df Esd Gc Pfd Rdr RT	**VIKING FALCON** **Odin Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**42 236** 33 522 81 279	AB (Class cont.)	**1980** Uddevallavarvet AB—Uddevalla (310) 228,61 42,70 13,501 220,02 42,31 19,41 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 800 × 1950 13 801kW (18 500bhp) B&W Uddevallavarvet A/B Skandiaverken Lysekil
7512430 LDOY 18881 Esd Gc Rdr RT	**VIKING GIRL** ex Stad Scout-80 ex Safari North-77 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**471** 138 530	NV	**1976** Fulton Marine N.V.—Ruisbroek (97) 45,17 12,02 4,631 38,03 12,01 5,92 RFD - F - 1 dk rf-	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Fuel (d.o.)
7710460 9VCB 381580 Df Esd Gc Pfd Rdr RT	**VIKING GULL** **Independent Shipping & Lian Soon Shipping & Trading Co.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 479 54 990	NV	**1979** Horten Verft A/S—Horten (196) 207,42 32,31 12,701 198,03 32,24 16,77 1 dk	**M Tanker** 7 Ta 16 Wing Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Fuel 285,5t (d.o.) 2 239,0t (hvf)-40,5pd 15,25kn
7800796	**VIKING HAWK** **Norse Shipping Co. (Pte.) Ltd.** Singapore Singapore	**42 000** 27 000 80 000	AB (Class cont.)	**1980** Uddevallavarvet AB—Uddevalla (311) 228,61 42,70 13,501 220,02 42,31 19,41 1 dk	**M Tanker**	Oil 2SA 6Cy. 800 × 1950 13 801kW (18 500bhp) B&W Uddevallavarvet A/B Skandiaverken Lysekil
Df Esd Gc Pfd Rdr RT						
7610713 S6BF 381765 Df Esd Gc Pfd Rdr RT	**VIKING HEAD** **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**29 402** 23 010 54 600	NV	**1979** Uddevallavarvet AB—Uddevalla (304) 207,02 32,59 12,301 200,01 32,24 17,33 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 6Cy. 800 × 1950 11 787kW (15 800bhp) B&W Uddevallavarvet A/B Uddevalla
7048051 WY7687 522596	**VIKING KING** **Northern Reefer Co. Inc.** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
6929820 ZCXT 332122	**VIKING L & R** **Dolphin Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**556** 168 —		**1942** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. *46,97* 8,51 ... ... 2 dks	**TM Tug**	2 Oil each 6Cy. 292 × 406 E made26 fitted42 Bessemel Chester, Pa 8kn
7322108 3FJQ Df Esd Gc Rdr RT	**VIKING MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (230) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 265,0t (d.o.)
7309792 WX8727 508212	**VIKING QUEEN** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**187** 127 —		**1967** ....Seattle, Wa *25,64* 7,93 3,08 1 dk	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
6516441 WU5156 297518 Esd Pfd Rdr RT	**VIKING QUEEN** **Freedom Fishing Corp.** New Bedford, Ma United States of America	**139** 98 —		**1965** Newbert & Wallace Shpyd —Thomaston *24,42* 6,51	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
7827213 OIKU 168 Df Esd Gc Pfd Rdr RT	**VIKING SAGA** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**13 878** 7 236 3 000	NV (Class cont.)	**1980** Oy Wartsila Ab—Turku/Abo (1247) 145,01(BB) 25,23 5,501 131,02 25,20 7,19 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1104bth 138dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 19 396kW (26 000bhp) Pielstick Oy Wartsila Ab Turku/Abo 2 Thw. thrust propellers fwd 21kn
7921033 OIKW 1265 Df Esd Gc Rdr RT	**VIKING SALLY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**15 566** 8 372 2 800	BV	**1980** Jos. L. Meyer—Papenburg (590) 155,43 5,550 137,42 24,21 7,62	**TM Passenger/RoRo Cargo/Ferry** Vehicles 828bth 358dk P Bow door/ramp 2 Stern door/ramps	4 Oil 4SA each 8Cy. 400 × 450 geared to 2 sc. shafts 17 904kW (24 000bhp) Masch. Augsburg-Nuernberg (MAN) West Germany
7228405 HO-7726 Df Esd Gc Rdr RT	**VIKING SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (493) 56,39 3,922 50,07 12,20 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Detroit, Mi
7710484 S6BY 381773	**VIKING SNIPE** **Vinstra Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 478 55 872	NV (Class cont.)	**1980** Horten Verft A/S—Horten (198) 207,42(BB) 12,650 198,03 32,31 16,74	**M Tanker** 7 Ta 16 Wing Ta ER L.(oil) 67 525 HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten Fuel 286,5t (d.o.) 2 340,5t (hvf)-40,5pd 14,5kn
7827225 OIKV Df Esd Gc Pfd Rdr RT	**VIKING SONG** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**13 878** 7 236 3 000	NV (Class cont.)	**1980** Oy Wartsila Ab—Turku/Abo (1248) 145,01(BB) 25,23 5,501 131,02 25,20 7,19 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1104bth 138dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 19 396kW (26 000bhp) Pielstick Oy Wartsila Ab Turku/Abo 2 Thw. thrust propellers fwd 21kn

7629269 CZ6393 369682	**VIKING SPIRIT** **Larry J. Wick** Vancouver, B.C. Canada	**101** 43 —		**1975** Shore Boatbuilders Ltd.—Richmond, B.C. *18,48* 6,10 3,43 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7810832 VG4139 391345 Esd Rdr RT	**VIKING STAR** **Egil Elvan** Vancouver, B.C. Canada	**150** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (210) 24,24 7,04 22,56 7,01 3,69	**M Fishing** Line-fishing	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 392kW (525bhp) Caterpillar Tractor Co. Peoria, Illinois
7710472 9VHS 381683 Df Esd Gc Pfd Rdr RT	**VIKING TERN** **Independent Shipping & Lian Soon Shipping & Trading Co.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 479 54 990	 NV (Class cont.)	**1979** Horten Verft A/S—Horten (197) 207,42 32,29 12,648 198,03 32,25 16,74 1 dk	**M Tanker** 7 Ta 16 Wing Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten
5237854 ELHI 2890 Df Esd Gc Rdr	**VIKING TRADER** ex Current Trader-76 ex Mizushima Maru-68 **Sundene Chartering Co. Inc.** Norse Management Co. (Pte.) Ltd. Monrovia Liberia	**24 472** 16 180 43 682	**100A1** SS 8/77 oil tanker **LMC** EL I† $3\frac{1}{16}$"U2 FN 8889	**1960** Mitsubishi Nippon Heavy Ind. —Yokohama (831) 211,72 28,88 9,824 204,25 28,81 14,71 P 40,3 F 25,6 1 dk RW rf 76 18BH WB2683t incl. DTf1750t	**M Tanker** 2P 33 Ta ER L.(oil) 55 325 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 AuxB 1,58N/mm² (228lbf/in²) e(ex.g) 1,88N/mm² (272lbf/in²) Gen 2 × 340kW 440V 60Hz a.c. Fuel 3 891,5t (hvf)-51,0pd 15,5kn
7105081 SDNI 11212 Df Esd Gc Rdr RTh	**VIKING TRADER** ex Dalriada-80 ex Stena Trailer-71 **Stena A/B** Stena Line A/B Goteborg Sweden	T.Mk **1 600** 627 2 540	 NV	**1971** Brodrene Lothe A/S—Haugesund (31) 105,90(BB) 16,03 4,939 96,20 16,01 11,61 2 dks rf 1199	**TM RoRo Cargo** Vehicles 12bth P Ice strengthened Bow, stern & side doors	4 Oil one of each geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.)-15,0pd 17kn
7358298 GURE 365160 Df Esd Gc Pfd Rdr RTv	**VIKING VALIANT** **Thoresen Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 590	✠**100A1** CS 4/80 ferry service from ports in the U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canel & Baltic & for service in U.K. ports south of Aberdeen & Oban to Kristiansands April to October Ice Class 3 ✠**LMC** EL (Z) X $1\frac{13}{16}$"U3 FN 3768	**1975**-5 Aalborg Vaerft A/S—Aalborg (204) 128,81 20,22 4,496 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf102T & tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow door & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75kn
7358286 GUPM 365082 Df Esd Gc Pfd Rdr RTv	**VIKING VENTURER** **Townsend Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 616	✠**100A-** CS 1/80 ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 ✠**LMC** EL (Z) X $1\frac{13}{16}$"U3 FN 3768	**1975**-1 Aalborg Vaerft A/S—Aalborg (203) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75kn
6407652 JXYO C15985 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING VICTORY** ex Viking I-76 ex Carferry Viking I **Thoresen Car Ferries A/S** Oslo Norway	**3 671** 1 785 1 199	 NV	**1964** Kaldnes M/V A/S—Tonsberg (158) 99,50 18,32 4,420 90,00 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 152bth 788dk P Bow & Stern doors	2 Oil 4SA each 12Cy. 400 × 400 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20kn
7358327 GVES 362871 Df Esd Gc Pfd Rdr RT	**VIKING VISCOUNT** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	✠**100A-** ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 ✠**LMC** EL (Z) X $1\frac{13}{16}$"U3 FN 3768	**1976**-5 Aalborg Vaerft A/S—Aalborg (208) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21kn

7358303 GUYP 362870 Df Esd Gc Pfd Rdr RTv	**VIKING VOYAGER** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	✠100A- ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 **✠LMC** EL (Z) X 1$\frac{13}{16}$"U3 FN 3768	**1976**-1 Aalborg Vaerft A/S—Aalborg (205) 128,81 20,22 4,538 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 3 469kW (4 650bhp) Stork-Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21kn
7018599 OGXO Df Esd Gc Rdr RTv	**VIKING 1** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	T.Mk **4 485** 2 049 1 118	BV	**1970** Jos. L. Meyer—Papenburg (562) 108,69(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 404bth 796dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,5kn
6511128 JWZP C16231 Df Esd Gc Rdr RTm/h/v	**VIKING III** **Thoresen Car Ferries A/S** Oslo Norway	**3 824** 1 823 1 199	NV	**1965** Orenstein Koppel & Luebecker —Luebeck (618) 99,50 18,32 4,420 90,02 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 172bth 768dk P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20kn
7310258 OIBY 1191 Df Esd Gc Rdr RTv	**VIKING 4** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**4 477** 1 982 1 199	BV	**1973** Jos. L. Meyer—Papenburg (570) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 374bth 826dk P Ice strengthened Bow & stern doors	2 Vee Oil 2DA each 14Cy. 300 × 550 7 520kW (10 080bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o & hvf) 19,25kn
7349601 OIED 1200 Df Esd Gc Rdr RTv	**VIKING 5** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**5 286** 2 487 1 239	BV	**1974** Jos. L. Meyer—Papenburg (573) 117,79(BB) 17,25 4,700 104,98 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 414bth 786dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 2SA each 14Cy. 300 × 550 8 206kW (11 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 19,5kn
7710264 PIHE Esd Gc Pfd Rdr RT	**VIKINGBANK** **Pot Scheepvaartbedrijf** Delfzijl Netherlands	**1 596** 1 144 3 030	BV	**1978** Scheeps. "Voorwaarts" B.V. —Hoogezand (223) 81,72 14,28 5,381 74,53 14,01 6,46 P 4,6 1 dk	**M General Cargo** 1 Ho 53,2 ER G.3 787 B.3 647 1 Ha (stl) (47,1 × 10,2) ER 2W Der 2(10)	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 567kW (2 100bhp) A/B Bofors Nohab Trollhattan Gen 2 × 84kW 1 × 80kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 217,5t-7,5pd 13kn
5378995 LMQU Df Esd	**VIKINGBANK** ex Veslevag-74 **Hakon Kristoffersen P/R** Haugesund Norway	**197** 72 —		**1955** Ankerlokken Slip & M/V—Floro (7) 32,59 7,04 29,67 6,94 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
5249247 OVSB D1586 Df Esd Rdr RTm	**VIKINGBANK** ex Neptunus-68 **Lars A. Enggaard** Hirtshals Denmark	**137** 58 —	BV	**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,0) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) E made68 fitted71 Alpha-Diesel A/S Frederikshavn Gen 2 × 14kW 220V d.c. Controllable pitch propeller 12,25kn
5380388 DAUC Df Esd Rdr RT	**VIKINGBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn
5125996 LNKK C12652 Df Esd Rdr RTh	**VIKINGFJORD** ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Simon Mokster** Stavanger Norway	**1 599** 807 2 235	NV ✠	**1924**-3 Friedr. Krupp Germaniawerft, A.G. —Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD 200P	2 Oil 4SA each 6Cy. 460 × 630 1 231kW (1 650bhp) Friedr. Krupp Germaniawerft A.G. Kiel Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 13kn
7718541 SGHL Df Esd Gc Pfd Rdr RT	**VIKINGLAND** **Brostroms Rederi A/B** Goteborg Sweden	**9 386** 3 234 12 200	✠100A1 roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (Gt) 623,0/64,0U3	**1979**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1186) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 15 815kW (21 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5kn
7349986 P3OH Df Esd Gc Rdr RT	**VIKINGLAND** **Orange Shipping Co. Ltd.** Limassol Cyprus	**999** 574 528	BV	**1974** Husumer Schiffsw.—Husum (1401) 68,28 2,502 63,30 12,40 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 160 1 074kW (1 440bhp) Kloeckner Humboldt Deutz Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn

5380417 TFJL 0220 Df Esd Rdr	**VIKINGUR** **Sildar & Fiskimjolverksmidja** **Akraness H/f** Akranes Iceland	**914** 361 —	✠**100A1** SS 1/78 trawler Str. nav. ice ✠**LMC** EL gt 1⅜"SQ FN 1203	**1960**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (870) 72,52 (BB) 10,39 66,10 10,30 7,90 2 dks rf 381 Box K 305 deepened 77 Coll BH to S dk, 6 to 2nd dk WB64T	**M Fishing** OSD Side Trawler 3 Ho 6,2 8,0 5,0 ER 3 Ha (each 3,5 × 3,5) ER	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor Amsterdam db 0,69N/mm² (100lbf/in²) Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)
6506898 TFEZ Df Esd Rdr RT	**VIKINGUR III** ex Gudbjartur Kristjan-67 **Eir H/f** Isafjord Iceland	**193** 79 —	NV	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (76) 30,97 6,74 3,423 27,84 6,68 3,56 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 73 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 25kW 1 × 18kW 220V d.c. Fuel (d.o.)
5182322 LNYX C12485 RTm	**VIKRI** ex Karita-67 ex Tyfon-62 ex Sloman-58 ex Anna Karger-49 **Ole Aune** Kristiansund N. Norway	**272** 119 488	NV	**1948** Hugo Peters—Wewelsfleth 43,85 7,12 4,109 40,29 7,07 4,53 2 dks BK 152 len 61 conv Side-fishing Fishing 61	**M General Cargo** CSD Ice strengthened 1 Ho 24,0 ER G.651 B.595 1 Ha (stl) (17,8 × 4,5) 1 Ha (w) (8,9 × 5,0) ER Der 1(4) 1(3,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) E made61 fitted69 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 8kW 1 × 3kW 110V d.c. Fuel (hvf) 10kn
5380479 OZBY Df Esd RT	**VIKSO** ex Munster-62 **I/S Vikso** Wilh. Chr. Bech Rederi- & Skibsmaeglerforretning Horsens Denmark	**395** 238 651	GL	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (109) 49,08 7,50 3,302 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 261kW (350bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
7048427 ERES M-30617 Gc Rdr RT	**VIKTOR BUGAYEV** ex Poryv-74 **U.S.S.R.** Odessa U.S.S.R.	**3 311** 837 1 450	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/07) 100,11 14,81 5,100 14,76 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) 2W Cr 1 Der 2	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer H. Cegielski Poznan 14kn
7210563 EWZG M-31514 Df Esd Gc Rdr RT	**VIKTOR KHUDYAKOV** **U.S.S.R.** Riga U.S.S.R.	**2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6615924 USWG M-27856 Df Esd Gc Rdr RT	**VIKTOR KINGISEPP** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 — **14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B64/09) 165,46 21,32 8,440/— 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6860103 UQXX M-21805	**VIKTOR KINGISEPP** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**255** 88 145	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7362392 UWFU M-32651 Df Esd Gc Rdr RT	**VIKTOR KURNATOVSKIY** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B46/59) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 777 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 16,5kn
6605826 UYZX M-27612 Df Esd Gc Rdr RT	**VIKTOR LYAGIN** **U.S.S.R.** Murmansk U.S.S.R.	**5 094** 2 399 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,79 7,220 120,96 16,67 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 300 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,75kn
6421555 UHCJ M-27606 Df Esd Gc Rdr RT	**VIKTOR VASNETSOV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7741469 UWLZ M-35185	**VIKTOR YARMOLA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 405	(RS)	**1979** ..............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7030066 ESET M-29869 Df Esd Gc Rdr RT	**VIKTORAS YATSENYAVICHUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 014** 1 121 2 809	RS	**1968** ............U.S.S.R. 99,37 14,03 5,681 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,5kn
7391393 UKWY M-33921 Df Esd Gc Pfd Rdr RT	**VIKTORIO CODOVILLA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 693** 12 453 40 029	RS	**1976** Brodogradiliste "3 Maj"—Rijeka (569) 195,00(BB) 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6617946 TFGT Df Esd Rdr RT	**VIKURBERG** ex Grimseyingur-76 ex Bjartur-72 **Benony Halfdanars og Reynir Johannesson** Grindavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5209687 SV4721 6762 Df Esd Rdr RTm/h	**VIKY G.** ex Agios Fanourios IV-78 ex Lontra-76 ex Kastel Douala-70 ex Lister-65 ex Francina-61 ex Danielle-V-60 ex Claude Charles-55 **Michael Gigilinis** Piraeus Greece	**498** 265 996	(BV) (RI)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (730) 63,28 9,53 3,969 58,15 9,48 1 dk & S dk RW	**M General Cargo/Tanker** OSD 1P Wine 2 Ho 15,0 20,5 13 Ta 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 365 × 550 634kW (850bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.) 10kn
7732872 584519	**VILA DE DLHAVO** **M & M Fishing Corp.** New Bedford, Ma United States of America	**149** 111 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
7832050 596397	**VILA DE OLHAO** **Mendonca Lopes Fishing Corp.** New Bedford, Ma United States of America	**128** 87 —		**1978** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 336kW (450bhp) Caterpillar Tractor Co. Peoria, Illinois
7385071 CUEF A-2611-N Df Esd Gc Pfd Rdr RTm/h/v	**VILA DO CONDE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 995** 600 1 829	**✠100A1** stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1500	**1977**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (105) 80,12 (BB) 13,24 5,912 70,01 13,21 8,21 B 16,2 2 dks rf 533 Box K 305 Coll BH to U dk 7 to 2nd dk WB50T	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel db (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 800kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller 15,5kn
7308463 WF5194 267260	**VILA NOVA** ex Santa Rita III ex Mother Frances **L & N Fishing Enterprises** New Bedford, Ma United States of America	**103** 70 —		**1954** ....South Bristol, Me *24,27* 5,80 3,08	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)
7504574 D3X2104	**VILA REAL** **Empresa de Pesca Luso Africana Ltda.** Angola	**189** 64 —	BV	**1975** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (132) 33,99 7,78 3,506 28,50 7,75 5,62	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln
7221990 EAPZ 9272 Esd Gc Rdr RT	**VILACHAN** Launched as Valle **Jose Abal Portela** Vigo Spain	**240** 109 335	BV	**1972** Const. Nav. Santodomingo—Vigo (408) 35,41 8,03 3,801 30,51 8,01 5,92 2 dks	**M Fishing** Side Trawler Mchy.aft -	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
6606569 EESQ 8611 Df Esd RT	**VILARINO** **Jose Pereira Alvarez** Vigo Spain	**134** 62 —		**1965** Ast. Santodomingo—Vigo (339) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 9kn
7609609 WYP3 719 556769 RT	**VILCO II** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7731347 582621	**VILCO III** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7743041 592888	**VILCO IV** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 16Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5380493 IVLG 497 Df	**VILDREN** ex Klovertre-49 ex Skarhamn-45 **Petromar S.r.l.** Venezia Italy	**686** 487 996	(RI) ✠Classed LR until 10/55	**1945**-12 A/B Ekensbergs Varv—Stockholm (185) 58,78 9,02 54,87 9,00 4,42 P 14,1 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) Atlas-Diesel Skm Fuel 61,0t-2,5pd 11kn

6700925 A3CT 102 Df Esd Pfd Rdr RT	**VILI** ex Nogi-79 ex Marin-74 **Starfish Shipping Ltd.** Warner Pacific Line Nukualofa Tonga	T.Mk **541** 272 1 219 **1 339** 895 2 662	**✠100A1** SS 6/76 Ice Class 2 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1256	**1967**-1 A/B Falkenbergs Varv—Falkenberg (145) 73,41 12,15 3,620/5,722 66,38 12,11 6,81 Ba 7,7 F 9,8 2 dks rf 178 Coll BH to U dk 2 to 2nd dk WB453t	**M General Cargo** 2 Ho ER G.3 200 B.2 832 2 Ha (stl) (each 17,0 × 7,7) ER 4W Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 88kW 440V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 13kn
6524280 FTKQ Df Esd Pfd Rdr RT	**VILI** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**156** 48 81	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5145) 29,90 6,76 2,944 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 11kn
6518229 UGOC M-26345 Df Esd Gc Pfd Rdr RT	**VILIS LACIS** ex Morskaja Slava-66 **U.S.S.R.** Riga U.S.S.R.	**16 532** 11 032 11 086	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1181) 167,24 24,01 7,494 153,52 23,93 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 866 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14kn
7115787 EWRR M-29410	**VILIYA** ex MRTR-0033 Donskoye-74 **U.S.S.R.** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5380510 UUZD M-25253 Df Esd Gc Rdr RT	**VILKOVO** **U.S.S.R.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6723549 UVJM M-21364 Df Esd Gc Rdr	**VILKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431		**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/51) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
5380522 IVLC 6 Rdr RTv	**VILLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**894** 374 457	(RI)	**1909** Fratelli Orlando & Co.—Livorno 82,78 10,49 3,207 79,28 10,47 4,30 1 dk, pt 2nd dk R rf 437	**TM RoRo Cargo/Ferry** Rail Vehicles 500P	2 Oil 2SA each 6Cy. 260 × 450 671kW (900bhp) E made52 fitted— S.A. Fiat S.G.M. Turino Gen 2 × 75kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7382641 JXNW Df Esd Gc Rdr RT	**VILLA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**496** 151 356	NV	**1975** Sigbjorn Iversen M/V—Flekkefjord (32) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 5,2) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd Fuel (d.o.)
5382776 OXSB Df Esd RTm	**VILLA** ex Vitus Bering-68 ex Villa Andreasen-62 ex Villa-60 ex Friedel-60 **Jorgen Suneson** Norresundby Denmark	**299** 134 437	GL	**1950** Ottensener Eisenwerk A.G.—Hamburg 45,88 7,52 2,896 7,50 3,15 P 9,2 F 4,6 1 dk len 57	**M General Cargo** 1 Ho ER G.566 B.538 2 Ha (10,9 9,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 9,5kn
6724593 EFPF Df Esd Pfd Rdr RT	**VILLA ANA** **Montenegro Bastos Hermanos** Cadiz Spain	**426** 195 231	BV	**1967** Ast. Celaya—Bilbao (86) 46,00 8,62 3,703 40,01 8,59 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.316 2 Ha (each 18,3 × 22,0) ER 1W Der 1(5)	Oil -SA 8Cy. 270 × 500 671kW (900bhp) Naval-Stork-Werkspoor S.A. Cdz Fuel (d.o.) 11,5kn
5380558 EHHX Esd	**VILLA CISNEROS** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gijon 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing Mchy.aft 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 49,0t 12kn
7000803 EGVT Df Esd Gc Rdr RTm/h/v	**VILLA DE AGAETE** ex Floria-75 **Compania Trasmediterranea S.A.** Las Palmas Spain	**4 274** 1 922 1 079	**✠100A1** CS 4/80 European service south of 61°N., also the Mediterranean & to Canary Islands Ice Class 1 **✠LMC** EL X 1$\frac{13}{16}$"U3 FN 2815	**1970**-4 Oy Wartsila Ab —Helsinki/Helsingfors (391) 101,61 18,80 4,998 93,00 18,51 11,76 B 72,6 3 dks rf 203 9BH WB495t incl. DTf151t DTa80t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 186bth 814dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shaft 6 356kW (8 520bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 368kW 440V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 254,0t (d.o.)-34,5pd 13kn

5380560 EDKW 544 Df Esd Gc Rdr RTm	**VILLA DE BILBAO** **Compania Trasmediterranea S.A.** Valencia Spain	**7 760** 5 247 7 080	**✠100A1** **✠LMC**	CS 12/79 EL at 2"SQ FN 3542	**1962**-8 Union Naval de Levante S.A.—Valencia (65) 133,15 17,89 7,595 122,00 17,82 11,21 F 15,0 3 dks, 4th dk fwd of mchy. space RW rf 127 7BH WB189t incl. DTf58t	**M Passenger/General Cargo** Ref 144P G.9 670 B.8 570 In.630 4 Ha (8,1 10,3 × 5,9) (8,9 8,9 × 5,8) 14W Cr 2(5) 2(4) 8(3) Der 1(20)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) La Maquinista Terrestre y Mar (MTM) Barc db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel (d.o.)
6516867 EESI Df Esd RTv	**VILLA DE CELANOVA** **Antonio Touza Blanco** Vigo Spain	**259** 122 178	**✠100A1** trawler **✠LMC**	SS 8/78 EL (d) 1"SQ FN 367	**1965**-10 Maritima del Musel S.A.—Gijon (65) 38,31 7,27 3,480 33,00 7,22 3,89 P 1,0 RFD 6,1 RW rf 818 BK 152 3BH	**M Fishing** Side Trawler 2 Ho 7,3 7,7 1 Ha (stl) (0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Man Gen 1 × 20kW 2 × 15kW 220V d.c Fuel (d.o.)
5380572 EAAE 1470 Esd RT	**VILLA DE LIZARZA** **Pedro Otaegui Malcorra** San Sebastian Spain	**388** 241 —		BV	**1953** Ast. de T. Ruiz de Velasco—Bilbao (47) *35,18* 7,42 3,836 7,37 4,25 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) K La Maquinista Terrestre y Mar (MTM) Bar Fuel (d.o.)
7388281 EGSM Df Esd Gc Pfd Rdr RT	**VILLA DE MARIN** **Manuel Nores Gonzalez** Vigo Spain	**314** 151 368		BV	**1975** Const. Nav. Santodomingo—Vigo (418) 38,31 8,59 33,00 8,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Hijos de J. Barreras S.A. 12
6505557 EELN 17 Df Esd Gc	**VILLA DE ONDARROA** ex Murueta Tercero **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Ondarroa Spain	**124** 49 —			**1964** Ast. de Murueta S.A.—Guernica (60) 26,01 6,33 2,998 23,07 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 224kW (300bhp) Caterpillar Tractor Co. Peoria,
5380596 EDIF 141	**VILLA DE ORIO** **Lasa Hermanos y Cia. S.L.** San Sebastian Spain	**174** 149 —			**1959** Clemente Goldaracena—Pasajes 32,92 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 224kW (300bhp) ....
6520131 EENT 8583 Df Esd Gc Rdr RT	**VILLA DE VERIN** **Conde, Cobo y Cobano** Vigo Spain	**350** 160 610		BV	**1965** Hijos de J. Barreras S.A.—Vigo (1340) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werk Hijos de J. Barreras S.A. Fuel 107,0t (d.o.) 11
5380625	**VILLA HAYES** **Government of The Republic of Paraguay (Ministerio de Obras Publicas y Communicaciones)** Asuncion Paraguay	**200** 69 —			**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (177) 33,43 10,37 1,512 33,00 9,96 2,21 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 300 Hanshin Nainenki Kogyo
5380649 EHHZ Esd	**VILLA SANJURJO** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —			**1944** Soc. Met. Duro Felguera—Gijon 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Ast. Espanoles S.A. Sestao Works, Fuel 49,0t
5380613	**VILLA-FLORIDA** **Government of The Republic of Paraguay (Ministerio de Obras Publicas y Communicaciones)** Asuncion Paraguay	**153** 55 —	✠Classed LR until 6/63		**1962**-9 Indunaval S.A.—Bilbao (45) 30,33 9,73 30,00 8,21 2,21 1 dk rf nil	**TM Ferry** —P	2 Oil 4SA each 6Cy. 140 × 180 with reverse gear Suddeutsche Bremsen A.G. Mue
6403204 EFBX 100 Df Esd Gc Rdr RT	**VILLABLANCA** ex Astene 94-67 Launched as Bretagne **Castaner y Ortiz S.A.** Sevilla Spain	**2 334** 1 054 2 287		BV	**1965** Empresa Nacional "Elcano"—Seville (94) 79,66 14,03 5,792 74,61 14,00 7,70 P - F - 2 dks, 3rd dk in No. 2 hold	**M Pallets Carrier** 2 Side doors (p & s) 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotav Empresa Nacional "Elcano" Va
6603529 EFBU 103 Df Esd Gc Pfd Rdr RT	**VILLAFRANCA** ex Astene 97-68 **Castaner y Ortiz S.A.** Sevilla Spain	**2 334** 1 054 2 285		BV	**1967** Empresa Nacional "Elcano"—Seville (97) 83,55 14,03 5,417 74,55 14,00 7,70 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotav Empresa Nacional "Elcano" Va
6517691 EFBV 102 Df Esd Gc Pfd Rdr RT	**VILLAFRIA** ex Astene 96-68 **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Sevilla Spain	**2 334** 1 034 2 258		BV	**1967** Empresa Nacional "Elcano"—Seville (96) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 102 B.4 557 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotav Empresa Nacional "Elcano" Va
7902374 2TXZ Df Esd Rdr RT	**VILLAGE QUEEN** **Henry Louis Campbell & Samuel Robert Campbell** Belfast United Kingdom	**124** 70 —			**1978** Palmers Boat Building Works—Portavogie, Co. Down 24,36 7,01 3,571 22,00 6,85 4,20 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 165 × 184 reverse reduc geared 373kW (500bhp) Kelvin Diesels Ltd. Gla

5380687	**VILLALBA**	**1 601**		**1963** Ast. Construcciones S.A.—Vigo (36)	**M Fishing**	Oil 4SA 6Cy. 400 × 580	
TJBH		787		75,09 11,99 4,801	Side Trawler Ref	1 119kW (1 500bhp)	
	Societe Industrielle de Peche	—	(BV)	66,83 11,93 7,12		Kloeckner Humboldt Deutz	Koeln
Df Esd	**Camerounaise (S.I.P.E.C.)**			1 dk		Fuel 667,5t	12,75kn
Gc Rdr	Douala Cameroon			RW	6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)		
RT							

6523743	**VILLAMANIN**	**275**		**1965** Maritima del Musel S.A.—Gijon (68)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
EESV		121		38,31 7,24 3,442	Side Trawler	895kW (1 200bhp)	
1700	**Pesquerias Alonso S.A.**	—	BV	33,00 7,21 3,92		Kloeckner Humboldt Deutz	Koeln
Df Esd	Gijon Spain			1 dk		Fuel (d.o.)	14,5kn
RT				RW	3 Ha (each 1,2 × 1,2) ER		

5089350	**VILLAMAR**	**1 472**	RI	**1950**-6 S. P. Austin & Son Ltd.—South	**M Tanker**	Oil 4SA 8Cy. 295 × 420	
IVLF	ex Devon Moor-63	818		Dock, Sunderland (403)	Chemical	970kW (1 300bhp) NE 64	
131	ex Bodmin Moor-60	—	✠Classed LR until 2/64	79,20 10,98 4,827	6 Ta 4 Ta (s.stl) ER	Masch. Buckau-Wolf	Kiel
Esd Pfd	**Pompa M. Pia**			75,60 10,90 4,98	L.2 036		
Rdr RT	Ravenna Italy			1 dk			
				RW conv General Cargo 64			

6503597	**VILLANDRY**	**3 444**		**1964** Dubigeon-Normandie S.A.—Nantes-	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 400 × 460	
FNNN		982		Chantenay (809)	Vehicles 16bth 1184dk P	9 235kW (12 380bhp)	Pielstick
	Societe Nationale des Chemins	625	BV	104,86 17,68 3,963	Stern door Bow door	Ch. de l'Atlantique	St Nazaire
Df Esd	**de Fer Francais (S.N.C.F.)**			100,54 17,01 10,52		2 Controllable pitch propellers	
Gc Rdr	Dieppe France			3 dks	2 Ha (6,3 × 3,3) (6,5 × 3,9)		21kn
RTv							

6921971	**VILLANGER**	**11 207**		**1969** Sumitomo SB. & Mchy. Co. Ltd.	**M General Cargo**	Oil 2SA 9Cy. 760 × 1550	
5LGI	ex Singapore Triumph-76	6 495		—Uraga Shipyard, Yokosuka (888)	Ref	10 742kW (14 400bhp)	Sulzer
3319	**Malaysia Marine Corp.**	13 811	AB	161,50(BB) 23,45 9,894	6 Ho 17,8 20,8 19,9 19,9 ER 18,3 13,5	Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	Golden Peak Maritime Agencies			150,02 23,40 12,98		Gen 3 × 360kW 450V	
Gc Pfd	Ltd.			F 27,2 2 dks	G.21 842 B.19 997 In.520	Fuel 1 658,0t (hvf)	19,5kn
Rdr	Monrovia Liberia			rf 102	8 Ha (stl) (8,2 × 4,9) (11,8 × 7,2) (12,8p&s 12,8p&s × 6,4) ER (9,6 × 6,9) (8,0 × 6,6)		
RTm/v					24W Der 8(22,5) 2(15) 10(10)		

6819685	**VILLARDEVOS**	**219**		**1968** Maritima del Musel S.A.—Gijon (94)	**M Fishing**	Oil 4SA 8Cy. 240 × 280	
EFVS		74		32,92 7,78 3,633	Side Trawler	671kW (900bhp)	
	Jesus Etchevers Duran	—	BV	28,20 7,75 3,79		Maschinenbau Kiel G.m.b.H.	Kiel
Df Esd	La Coruna Spain			1 dk		Fuel (d.o.)	12kn
Rdr RT					2 Ha (each 1,2 × 1,2) ER		

5380728	**VILLARPEROSA**	**8 643**		**1957** Cant. Nav. Breda S.p.A.—Venezia	**M General Cargo** CSD	Oil 2SA 7Cy. 750 × 1320	
IBVQ		5 224		(204)	Ref	5 744kW (7 700bhp)	
1100	**Costa Armatori S.p.A.**	11 970	RI (AB)	145,32 19,08 8,833	5 Ho 15,0 20,9 16,1 23,0 17,6	S.A. Fiat S.G.M.	Turino
Df Esd	Napoli Italy			135,01 19,00 11,82	G.18 661 B.16 940	Gen 4 × 220kW 220V d.c.	
Gc Rdr				B 26,3 F 11,9 2 dks	5 Ha (stl) (9,6 11,5 10,2 11,5 9,9 × 7,3)	Fuel 1 250,5t (hvf)	17kn
RTh				RW rf 102	16W Der 1(30) 1(27) 16(5)		

5330448	**VILLARRICA**	**799**	✠**100A1** SS 9/76	**1961**-10 Boele's Schps. & Mchf. N.V.	**M General Cargo** OSD	Oil 4SA 8Cy. 390 × 680	
ZPK-2001	ex Situla-73	343		—Bolnes (903)		821kW (1 100bhp)	
1432	**Companhia Paraguaya de**	1 190	✠**LMC**	77,17 11,03 4,020	2 Ho 17,3 28,1 ER	N.V. Werkspoor	Amsterdam
Df Esd	**Navegacion de Ultramar S.A.**		EL o 1⅜"SQ	69,75 10,75 6,51	G.2 558 B.2 427	Gen 3 × 55kW 220V d.c.	
Rdr	Asuncion Paraguay		FN 1204	F 8,6 1 dk & S dk	2 Ha (11,3 × 5,0) (19,8 × 4,9) ER	Fuel 148,5t (d.o.)	12kn
RTm/h				RW rf nil	6W Der 1(15) 1(10) 3(5) 2(3)		
				Coll BH to S dk 3 to 2nd dk WB305t			

7423615	**VILLASMUNDO**	**215**		**1976** Bacino di Carenaggio S.p.A.—Trapani (7)	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft	
IRAA		25					
172	**Augustea S.p.A.**	160	RI	31,02 8,64 3,803		Masch. Augsburg-Nuernberg (MAN)	
Rdr RT	Siracusa Italy			28,02 8,62 4,68			Augsburg
				1 dk		Controllable pitch propeller	

6403187	**VILLAVERDE**	**2 334**		**1965** Empresa Nacional "Elcano"—Seville	**M General Cargo**	Oil 2SA 5Cy. 520 × 900	
EFBW	ex Astene 95-68	1 054		(95)		1 865kW (2 500bhp)	Gotaverken
101	Launched as Bastant	2 285	BV	83,67 14,03 5,417	2 Ho ER	Empresa Nacional "Elcano"	Valencia
Df Esd	**Empresa Nacional 'Elcano' de la**			74,55 14,00 7,73	G.5 165 B.4 617		13kn
Gc Pfd	**Marina Mercante S.A.**			2 dks, 3rd dk in No. 2 hold	2 Ha (14,9 9,8 × 4,8) ER		
Rdr RT	Sevilla Spain				1W Cr 2(5) Der 1(15)		

7001273	**VILLE D'AJACCIO**	**500**		**1970** Soc. Nouvelle des At. & Ch. du Havre	**M RoRo Cargo**	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft	
FWNM		260		—Le Havre (198)	Vehicles Wine		
2095	**Locafrance Service S.A.**	1 535	BV	90,86 14,00 4,331	Stern doors 4 Side doors	2 566kW (3 440bhp)	
Df Esd	Compagnie Meridionale de			82,15 13,95 9,45	1 Ho 38,2 10 Ta ER	Masch. Augsburg-Nuernberg (MAN)	
Rdr	Navigation			P 23,2 F 21,4 2 dks	G.6 058 B.5 464 L.192		Augsburg
RTm/v	Marseille France				3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER	Gen 3 × 162kW 220/380V 50Hz a.c.	
					Cr 1(5)	Controllable pitch propeller	
						Directional thrust propeller fwd	
						Fuel 331,0t (d.o.)	16kn

7521998	**VILLE D'ANVERS**	T.Mk		**1977** Tangen Verft—Kragero (773)	**M General Cargo**	Oil 2SA 7Cy. 670 × 1400	
FNQA		**10 149**		171,41(BB) —/10,551		9 630kW (12 909bhp)	B&W
	Societe Francaise de Transports	6 427	BV	163,00 25,40 14,81	5 Ho ER	Nylands Verksted	Oslo
Df Esd	**Maritimes (S.F.T.M.)**	—		F - 2 dks	G.32 831 B.30 683	Gen 3 × 680kW 450V 60Hz a.c.	
Gc Rdr	Navale et Commerciale Havraise	**16 893**			C.Ho 486/20'(40') C.Dk 216/20'(40')	Fuel 280,5t (d.o.) 2 235,5t (hvf)	17,5kn
RT	Peninsulaire (N.C.H.P.)	10 378			9 Ha (stl) (5,5 × 7,0) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 7,0) ER		
	Fos-sur-Mer France	24 500			Cr 2(25,25) 1(15,25) Der 1(150) 1(22)		

7022538 9VID 367854 Df Esd Gc Rdr RTm/h/v	**VILLE D'ORIENT** ex Progress-80 ex Cheshire Progress-78 ex Stadt Elsfleth-76 Launched as Magdalena Del Mar **Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G. m.s. 'Osterfehn'** Containerschiffsreederei H. W. Janssen G.m.b.H. Singapore Singapore	**3 428** 2 319 5 110	GL	**1970** Basse-Sambre-Corcho S.A. —Santander (109) 99,70 15,22 6,503 79,02 15,19 7,70 P 19,2 B 6,1 F 9,2 1 dk conv Fixed-guides General Cargo/Container Ship 75	**M Container Ship** Fixed-guides Str. heavy cargoes 3 Ho 25,3 7,7 25,3 ER G.7 437 B.6 576 TEU 218 C.Ho 109/20' C.Dk 109/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 200kW 380V 50Hz a.c. Fuel 44,5t (d.o.) 315,0t (hvf)-13,5pd 15,5kn
7310507 FNYN Df Esd Gc Pfd Rdr RTm/h/v	**VILLE D'ORIENT** ex Manchester Vigour-80 ex Cargo Vigour-76 ex Manchester Vigour-75 **Compagnie Maritime D'Affretement** Marseille France	T.Mk **2 488** 1 486 4 653 **5 310** 3 357 5 579	✠100A1 CS 4/78 All holds limited to container cargoes Ice Class 3 ✠LMC UMS EL V 1⅞"U2 FN 2701	**1973**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.92) 112,10 15,63 5,741/6,838 103,08 15,55 10,65 P 16,5 F 9,5 1 dk rf nil 6BH WB971t incl. STs370t	**M Container Ship** Fixed-guides 3 Ho 26,8 14,1 33,5 ER TEU 296 C.Ho 206/20' (40') C.Dk 90/20' (40') 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn
7111171 TKCU 51246 RT	**VILLE DE BLAYE** **Locafrance Service S.A.** Bordeaux France	**119** 54 180	(BV)	**1952** At. & Ch. de Bordeaux—Bordeaux 2,401 25,63 6,00 2,67 2 dks	**TM Tanker** 6 Ta ER L.(oil) 182	2 Oil 4SA each 6Cy. 140 × 180 112kW (150bhp) Soc. des Moteurs Baudouin Marseille
7521986 FNQK Df Esd Gc Pfd Rdr RTm/h/v	**VILLE DE BORDEAUX** ex Seatrain West Point-79 ex Ville De Bordeaux-78 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 540	BV	**1978** Kaldnes M/V A/S—Tonsberg (210) 171,41(BB) —/10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.32 831 B.30 683 C.Ho 420/20'(40') C.Dk 282/20'(40') 9 Ha (stl) (5,5 19,3p&s 19,3p&s 19,3p&s 19,3p&s × 8,0) ER 7W Cr 2(25) 1(15) 1(3) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 9 630kW (12 909bhp) B&W Nylands Verksted Oslo Gen 3 × 680kW 1 × 48kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 17,5kn
7503087 FNQZ Df Esd Gc Pfd Rdr RT	**VILLE DE BREST** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 505** 9 155 23 648	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (198) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7320291 FZFY Df Esd Rdr RTm/v	**VILLE DE CORTE** **Compagnie Meridionale de Navigation** Marseille France	**500** 184 1 730	BV	**1973** Schulte & Bruns—Emden (272) 86,75 (BB) 4,014 81,34 13,99 9,66 2 dks	**TM RoRo Cargo** Wine Vehicles Side doors (p & s) Stern door Mchy.aft G.5 305 B.4 368 L.97	2 Oil 4SA each 12Cy. 260 × 280 reverse reduction geared 3 282kW (4 400bhp) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 16kn
7214052 FNQH Df Esd Gc Rdr RTv	**VILLE DE GENES** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 085** 3 846 10 609 **12 602** 6 641 16 265	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (289) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. 20kn
5305833 3BBR 356389 Df Esd Gc Rdr RT	**VILLE DE MAHEBOURG** ex Kimon-73 ex Ville de Djibouti-72 ex Saint Francois-70 **Societe Mauricienne de Navigation** Port Louis Mauritius	**6 394** 3 472 7 496	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (153) 130,00 16,84 7,494 120,40 16,79 9,48 2 dks	**M General Cargo** Ref 5 Ho 14,1 21,1 12,9 15,2 13,4 ER G.12 024 B.11 069 1 Ha (stl) (8,2 × 6,0) 3 Ha (w) (14,4 10,2 7,8 × 6,0) ER 17W Der 1(50) 1(20) 12(10) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 774kW (6 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 260kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 15kn
5372393 5RFJ Df Esd Gc Rdr RTv	**VILLE DE MANAKARA** ex Ulla Danielsen-64 **Compagnie Malgache de Navigation** Diego Suarez Madagascar	**1 400** 758 1 820	BV	**1961** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (162) 73,39 11,54 4,865 65,99 11,51 6,30 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.2 698 B.2 428 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 58kW 220V d.c. Fuel 268,0t
7359929 FNQW Df Esd Gc Pfd Rdr RTv	**VILLE DE MARSEILLE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 526	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (297) 171,02 9,703 158,02 23,80 12,53 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,3 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,7) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 20kn
7359931 FNQF Df Esd Gc Pfd Rdr RTv	**VILLE DE NANTES** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 400	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (298) 171,00 9,678 157,99 23,80 12,50 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,4 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,6) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn

7503075 FNQE Df Esd Gc Pfd Rdr RT	**VILLE DE REIMS** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**16 505** 9 132 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (197) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust propeller Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7503063 FNQV Df Esd Gc Pfd Rdr RT	**VILLE DE ROUEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 893** 10 378 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (196) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7619070 DABR 12545 Df Esd Gc Pfd Rdr RTm	**VILLE DE SAINT PIERRE** ex Renate Schulte-80 **Partenreederei m.s. 'Renate Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**5 246** 2 878 8 454 **8 581** 5 156 11 299	GL	**1978** Fukuoka Zosen—Fukuoka (1065) 136,38 7,087/8,325 125,51 20,52 11,03 P 27,2 B 15,9 F 13,2 2 dks	**M General Cargo** 3 Ho 18,2 41,9 34,2 ER G.15 991 B.15 063 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') 3 Ha (stl) (12,6 × 10,9) (31,4 25,3 × 12,5) ER Cr 2(85) Der 3(23)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 162,5t 892,0t-25,0pd 15kn
7359943 FNQN Df Esd Gc Pfd Rdr RTv	**VILLE DE STRASBOURG** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 689 16 836	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (299) 170,97(BB) 9,678 158,02 23,80 12,50 RQD 19,9 B 26,3 F 17,4 2 dks	**M General Cargo** Ref 5 Ho 16,8 24,2 28,1 27,3 23,2 B.2 079 In.1 000 6 Ha (stl) (19,9 × 12,6) (19,0 19,0 19,0 19,0 × 8,0) (7,0 × 4,9) 6W Cr 4(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn
5213470 TUN2117 674 Df Esd Pfd Rdr RT	**VILLE DE TOUMODI** ex Luc Michel-77 **Adramer** Abidjan Ivory Coast	**118** 44 —	BV	**1962** Ch. Herbert & Heraud—Pont Lorois *23,50* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7124594 FNQC Df Esd Gc Rdr RTv	**VILLE DE VALENCE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 129** 3 830 10 609 **12 644** 6 625 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (278) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 2 dks rf 102	**M General Cargo** Ref 2P 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2 13,2 13,2 13,2 13,2 13,2 × 7,9) (4,9 × 7,0) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. 20kn
5171177 310499	**VILLE DE VANIER** ex Jean Richard-76 **Jean P. Barrette** Quebec Canada	**259** 152 —		**1959** P. Lavoie—Petite Riviere, P.Q. *29,30* 8,44 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 127 × 140 164kW (220bhp) General Motors Corp. Detroit, Mi 8kn
7633387 DIPG 12383 Df Esd Gc Rdr RT	**VILLE DU LEVENTE** ex Planet-79 **Reedereiges. m.s. 'Planet' Henry Gerdau K.G.** Henry Gerdau Hamburg Federal Republic of Germany	**1 599** 1 100 2 560	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (791) 98,74 (BB) 16,06 5,741 91,06 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 25 ref C. 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 14kn
5381021 CG2104 313109 Df Esd Gc Rdr RTm/h/v	**VILLE MARIE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**390** 156 77	✠Classed LR until 23/6/78	**1960**-7 Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1162) 40,90 8,72 2,915 38,10 8,53 4,20 B 18,9 1 dk rf 305	**TD-E Research** Survey 3P Ice strenghtened 1 Ho 4,1 ER 1 Ha (2,2 × 2,1) ER Der 1(2)	2 Oil 2SA each 4Cy. 206 × 508 total 955kW (1 280bhp) driving 2 gen. each 400kW 600V d.c. connected to 2 elec. motors each of 373kW (500shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 75kW 230V d.c.
7203895 ZFFJ 384212 Df Esd Gc Rdr RTm/h/v	**VILLIERS** ex Elisabeth Fisser-79 **Villiers Co. Ltd.** Dorchester Maritime Services Ltd. Hamilton Bermuda (British)	**3 892** 2 515 6 200	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (89) 96,60 90,35 15,96 9,20 1 dk	**M General Cargo** Mchy.aft TEU 230 C.Ho 140/20' C.Dk 90/20'	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 13kn
6522713 VC5566 320748 Esd Rdr RT	**VILLMONT No. 2** **Government of Canada (Ministry of Industry & Commerce for The Province of Quebec)** Grindstone, P.Q. Canada	**135** 50 —	✠Classed LR until 6/71	**1965**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (15) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K conv Side Trawler Fishing —	**M Patrol Ship**	Vee Oil 2SA 16Cy. 108 × 127 with sr reverse gear 348kW (466bhp) General Motors Corp. Detroit, Mi 10kn
6706060 D4BG Df Esd Pfd Rdr RTm	**VILMA** ex Anne Marina-74 **Alberto P. Lopes** Sao Vicente Cape Verde Republic	**299** 190 617	(BV)	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (263) 48,01 9,22 3,017 42,52 9,15 3,59 1 dk	**M General Cargo** 1 Ho 29,8 ER G.957 B.822 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9,5kn

5241594 LAGX C13021 Df Esd Rdr RT	**VILNES SENIOR** ex Moretral 2-67 **Kjell Vilnes P/R** Floro Norway	**662** 259 —	NV	**1951** Howaldtswerke A.G.—Kiel (932) 57,36 8,67 4,903 51,97 8,62 5,29 F 9,8 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ta 4 Ha (2,9 × 3,9) (2,9 × 2,4) (2,9 2,9 × 1,6) 1W	Oil 2SA 8Cy. 290 × 420 746kW (1 000bhp) NE 59 Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 220V d.c. Fuel 183,0t (d.o.) 11kn
7630622 UFKG M-32854 Df Rdr	**VILNIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 14kn
5381057 UTWV M-21450 Df Esd RT	**VILNYUS** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 406	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/03) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 2 Ha (1,4 3,2 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn
5381069 UICV M-19549 Df Esd Rdr RT	**VILSANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080	(RS)	**1957** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,801 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 6,4 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
5422942 USIV M-25286 Df Esd Gc Rdr RT	**VILYANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1963** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6420135 UEBT M-26987 Df Esd Gc Rdr RT	**VILYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 234	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 390V 50Hz a.c. Fuel 552,5t (hvf) 14,5kn
6424351 UILC M-26570 Df Esd Gc Rdr RT	**VILYUYLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/22) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7406203 EKLW M-17389 Df Esd Gc Pfd Rdr RT	**VILYUYSK** **U.S.S.R.** U.S.S.R.	**12 212** 6 144 17 025	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (241) 160,00 23,04 9,202 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.950 L.(oil) 17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5381083 LAZD C14697 Df Esd Pfd Rdr RT	**VIMI** ex Wilh. Michaelsen-57 **P/R Vimi** Bergen Norway	**496** 250 —	NV	**1936** Norderwerft A.G.—Ham 54,21 8,16 6,255 49,00 8,12 5,34 RQD 28,1 B 6,8 F 6,4 1 dk R rf 800 BK 170	**M Fishing** Side Trawler 6 Ho ER 6 Ha (each 2,5 × 1,5) ER 2W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 24kW 1 × 18kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)-4,0pd 13kn
5381095 CUED LX-52-N Df Esd Gc Rdr	**VIMIEIRO** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 161** 582 1 408	✠100A1 SS 4/73 fishing purposes Ice Class 3 ✠LMC EL n 1 5/16"SQ FN 992	**1959**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (43) 67,37 11,05 4,814 60,00 11,00 5,54 P 26,0 F 12,5 1 dk RW rf 584 5BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
			HULK — CLASS SUSPENDED 4/11/77			
5381100 ICWB 642 Df Esd Gc Rdr RT	**VIMINALE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 956** 3 972 10 156	✠100A1 SS 5/80 DTm centre—veg. oil sides—veg. oil or latex ✠LMC EL dt 2¼"SQ FN 4361 AB RI	**1963**-7 Ansaldo S.p.A.—Livorno (1585) 153,52(BB) 20,12 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1528t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Stab. Mecc. Gen AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 1 331,0t
7373389 CBVM 2152 Df Esd Gc Pfd Rdr RTv	**VINA DEL MAR** ex Rio Lindo-78 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**70 787** 53 117 139 506	✠100A1 ore or oil carrier ✠LMC UMS IGS EL Wt 3¾"U3 FN 17222	**1976**-5 Kawasaki Heavy Ind. Ltd.—Kobe (1226) 273,24(BB) 44,05 16,390 260,00 44,01 22,23 F 20,8 1 dk rf 102 9BH WB64113T incl. DTf5327T clean ballast ST9968T & STm34882T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho/Ta 11,4 12,0 12,0 12,0 12,0 10 Wing Ta ER L.(oil) 160 526 Ore 73 226 1 Ha (stl) (11,9 × 11,9) 9 Ha (stl) (each 13,1 × 11,9) ER Der 2(15) HeCls. BC	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs635,5 e(ex.g) 2,82N/mm^2 (28,7kgf/cm^2) Gen 2 × 1120kW 450V 60Hz a.c. Fuel 7 829,5t (hvf)-89,0pd 16kn

7105718 PIGT Df Esd Rdr RTm	**VINCENT** **Rederij 'Vincent'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 257 766	BV	**1971** N.V. Bodewes Schps.—Martenshoek (510) 55,10 9,25 3,506 49,94 9,17 5,62 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 364 B.1 243 2 Ha (12,3 12,6 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. Fuel (d.o.) 11kn
6612180 OZQK D1323 Df Esd Pfd Rdr RTm	**VINCENT** ex Anthonis-66 **Peter Vagn Knudsen** Thyboron Denmark	**149** 69 183	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 51 BK 157	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
6604016 WV9108 500035 Df Esd Pfd Rdr RT	**VINCENT J. ROBIN IV** **Robin Towing Corp.** New Orleans, La United States of America	**148** 70 —	(AB)	**1965** Equitable Equipment Co. —Madisonville, La (1368) 25,91 7,37 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 63,0t
5281221 WB9970 257217 Df Gc Rdr RT	**VINCENT TIBBETTS** ex John P. Albans-74 ex Poling Bros. No. 10-74 ex Texaco No. 10-69 ex Poling Bros. No. 10-67 ex Newark Getty-59 ex Tycol-58 ex Ochlockonee-49 **Peerless No. Four Corp.** New York, NY United States of America	**1 233** 856 1 839	(AB)	**1944** East Coast Shipyards Inc.—Bayonne, NJ (15) 76,36 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.(oil) 2 383	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 58,0t-1,5pd 10kn
5381150 WA8737 228957 Df Rdr RT	**VINCENT TIBBETTS** ex No-Nox-59 **Peerless No. Four Corp.** New York, NY United States of America	**983** 592 1 346		**1929** Bethlehem SB. Corp.—Quincy, Ma (1426) 63,76 11,64 3,576 60,97 11,59 4,42 1 dk R	**TM Tanker** 8 Ta ER L.(oil) 1 699	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) NE 66 General Motors Corp. Cleveland, Oh
7020334 IRFG 351 Rdr	**VINCENTE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	RI	**1970** Cant. Nav. Pellegrino—Napoli (140) 30,71 9,63 3,683 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 reduction geared Masch. Augsburg-Nuernberg (MAN) Nuernberg Controllable pitch propeller
7609207 SYQB 6689 Df Esd Gc Rdr RTm/h/v	**VINCENZIA** **Paragon Transport Corp.** Piraeus Greece	**14 568** 8 034 22 329	**✠100A1** **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5685	**1978**-2 Mitsubishi Heavy Industries Ltd. —Shimonoseki (780) 167,52(BB) 22,94 10,434 154,01 22,88 14,03 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER G.29 750 B.26 798 7 Ha (stl) (13,3 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd 17kn
7018329 IMVB 618 Esd Gc Rdr RT	**VINCENZO CAMPISI** **Sebastiano Campisi** Trapani Italy	**114** 40 52		**1968** Dante Castracani—Ancona (72) 29,49 6,58 2,391 22,99 6,48 3,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6403761 IVOA 446 Esd RT	**VINCENZO GANCITANO** **G. Battista Gancitano** Trapani Italy	**107** 52 —		**1963** Cant. Nav. Mario Morini—Ancona (73) 26,12 6,61 22,51 6,46 3,10	**Wood M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5101342 IRMS 1174 Df Esd Rdr RTh	**VINCENZO LUBRANO** ex Elisabeth-72 **Lobianco Mario Lubrano** Napoli Italy	**999** 520 1 650	RI (GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (374) 72,32 10,85 4,623 65,99 10,83 5,26 P 17,7 B 7,1 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 4 Ha (each 8,0 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
5381198 INWV 772 RTm	**VINCENZO ONORATO** ex Giliola-56 **Achille Onorato fu Vincenzo** Napoli Italy	**487** 290 800	(RI)	**1948** Cant. Nav. Solimano—Savona (4) 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 8Cy. 320 × 420 597kW (800bhp) E made44 refitted48 S.A. Fiat S.G.M. Turino Fuel 81,5t (d.o.) 10kn
7512507 IPGD 478 Esd Gc Pfd Rdr RT	**VINCENZO ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	RI	**1976** Cant. Nav. A. Giorgetti—Viareggio (24) 34,42 9,53 3,101 31,42 9,52 4,86 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7645720 WYC2 985 577351	**VINCIE & JOSEPHINE** **Vincie & Josephine Inc.** Gloucester, Ma United States of America	**133** 90 —		**1976** Steiner Shipyard Inc.—Bayou la Batre, Al *22,50* 6,76 3,48 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
7424839 LFZC 19066 Df Esd Gc Pfd Rdr RT	**VINCITA** **K/S Sien-Vee-Ship A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 092** 11 853 30 899	NV	**1977** Ankerlokken Verft—Forde (9) 170,72 10,002 162,62 29,51 13,26 P - F - 1 dk	**M Tanker** Chemical 20 Ta 12 Wing Ta ER L.(oil) 36 517 HeCls. BptC	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Nylands Verksted Oslo Thw. thrust propeller fwd Fuel 247,0t (d.o.) 2 367,5t (hvf)-40,5pd 15,5kn

6912554 SDHR 11101 Df Esd Gc Rdr RTm	**VINDEMIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 421** 776 1 987	 NV	**1969** Vaagen Verft—Kyrksaeterora (32) 85,43 10,62 4,660 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Alcohol Ice strengthened 68 Ta ER L.1 500	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 217,5t (hvf)-4,5pd 12,75kn
5381239 LAWX RT	**VINDENES** ex Br. Vindenes-58 ex Carl Fisser-57 **Nils Andersen** Bergen Norway	**194** 102 269	 BV	**1933** Unterweser Schiff.—Wesermuende 32,80 7,04 3,048 30,00 7,01 3,33 1 dk R	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (12,5 × 3,9) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made50 fitted64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7720398 SFRA Rdr RT	**VINDOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**174** 64 40		**1978** Gotaverken Finnboda AB—Stockholm (401) 27,51 7,19 3,252 26,52 3,51 1 dk	**M Ferry** 233dk P	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 410kW (550bhp) AB Hedemora Verkstader Hedemora 11kn
7381025 JXUB 18528 Df Gc Rdr RTm/h/v	**VINGA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 344	 NV	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (968) 267,01(BB) 44,05 16,993 258,00 44,00 22,92 F 21,1 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 171 520 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 904,0t (hvf)-85,0pd 15,25kn
7393690 SMNU 11434 Df Esd Rdr RT	**VINGABORG** **Johan H. Johansson P/R** Donso Sweden	**484** 180 —	 NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (115) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6905264 SHRQ Df Esd Pfd Rdr RTm	**VINGALAND** ex Ole Baunsgaard-79 ex Bolius-69 **Alvar Johansson** Vastro Frolunda Sweden	**159** 75 193	 BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,55 6,58 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-fishing Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 2(0,5)	Vee Oil 4SA 8Cy. 240 × 360 448kW (600bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5381320 SWHJ 6343 Df Esd Gc Rdr RTv	**VINGAREN** **Pitho Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **6 572** 2 851 8 901	**✠100A1** SS 7/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt FN 3757	**1960**-9 A/B Gotaverken—Goteborg (768) 142,50 19,87 7,887 131,10 19,82 8,84 P 19,2 F 13,2 2 dks, 3rd dk except in Nos. 5 & 6 holds, sparred dk in No. 5 hold rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 14,5 17,2 18,5 12,0 16,7 G.13 336 B.12 324 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 10,4 7,4 × 6,1) Der 1(85) 4(5) 8(3)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf)-23,5pd 17kn
6806248 10890 Df Esd Pfd Rdr RT	**VINGASAND** ex Singo-79 **Christer Jonsson** Fiskeback Sweden	**172** 75 167	 BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/16) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7128502 SFCT 11246 Df Esd Gc Pfd Rdr RTh	**VINGASJO** ex Tarnsjo-79 **P/R Vingasjo** Artur Sture Johansson Donso Sweden	**1 999** 1 232 3 950	 (GL)	**1972** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7102) 96,12 12,55 5,911 88,42 12,50 7,17 1 dk	**M Tanker** 14 Ta ER L.(oil) 4 712 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-7,5pd 12kn
7306738 SGIA Df Esd Gc Pfd Rdr RTm/h/v	**VINGAVAG** ex Tarnvag-79 ex Vuosaari-78 **Artur Sture Johansson** Donso Sweden	**3 812** 1 996 6 060	**✠100A1** SS 6/78 oil tanker Ice Class 1A **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2641	**1973**-6 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors 107,32 17,66 6,624 103,10 17,61 8,01 P 26,0 F 12,2 1 dk rf 102 WB714T incl. DTf488T	**M Tanker** 10 Ta ER L.(oil) 7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 255kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14kn
7396379 LNYJ 18288 RT	**VINGTOR** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**251** 149 —	 (NV)	**1974** Westermoen Hydrofoil A/S—Mandal (36) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6602379 XVLH	**VINH LONG** ex Niitaka Maru No. 3-69 Ho Chi Minh City Vietnam	**404** 235 711	 (BV)	**1965** Kishimoto Zosen—Kinoe (185) 43,77 8,03 3,703 40,01 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.(oil) 834	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Kanegafuchi Nainenki Tokyo Gen 1 × 35kW 24V d.c. Fuel (d.o.) 10,5kn
6909507 OGVS 1399 Df Esd Gc Pfd Rdr RTv	**VINHA** ex Winha-78 **Neste O/Y** Naantali/ Nadendal Finland	**18 224** 8 278 25 912	**✠100A1** CS 7/79 oil tanker Ice Class 1 **✠LMC** **UMS** EL Ft 2$\frac{3}{4}$"U2 FN 6589	**1969**-7 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1378) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.(oil) 28 892	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Goteborg 2 AuxB 1,28N/mm^2 (13kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 603,5t (hvf)-21,5pd 14kn

5381370 OFGS 535	**VINHA** ex Syskyjarvi ex Shorsch Borman **Paula Kolari** Loviisa/Lovisa Finland	**225** 138 305			**1912** Varkaus Bruk—Leppavirta 36,10 7,01 2,998 6,98 1 dk R	**Iron M General Cargo**		Oil NE — .... Fuel (d.o.) 8kn
5010610 IJLE 961 RT	**VINICIUS** ex Alfonso Pellegrino-64 **Lobianco Mario Lubrano** Napoli Italy	**494** 298 899		RI	**1949** Cant. Nav. Pellegrino—Napoli (80) 54,89 8,97 4,090 50,07 8,95 4,45 1 dk	**M General Cargo** 2 Ho ER G.1 223 B.1 034 4W		Oil 4SA 6Cy. 320 × 420 597kW (800bhp) E made64 fitted— Ansaldo Stab. Mecc. Gen
5381394 YTIA Df Esd Gc Rdr RTh	**VINJERAC** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**1 764** 1 130 2 119	✠Classed LR until 2/2/79	JR	**1961**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (110) 84,89 12,17 5,233 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 2 883 1 Ha (3,0 × 2,2) 1W Der 2(3)	HeCls. C	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 13kn
7933610	**VINKA M** **Becky Inc.** United States of America	**150** — —			**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 27,44 1 dk	**TM Fishing** Shellfish		2 Vee Oil 4SA each 6Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5116127 OICE 69	**VINKERI II** ex Flatoy-73 ex Fjordbussen-54 **Matti Turunen & Co. K/S** Joensuu Finland	**112** 51 —			**1941** Kristiansands M/V A/S—Kristiansand 28,07 5,62 5,59 2,01 1 dk RW	**TM Ferry**	207P	2 Oil 2SA each 6Cy. 120 × 125 246kW (330bhp) NE 49 General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
6602501 SGKI 10704 Df Esd Gc Rdr RTm/v	**VINLANDIA** **Brostroms Rederi A/B** Goteborg Sweden	**1 422** 774 1 994		NV	**1966** Vaagen Verft—Kyrksaeterora (30) 85,43 10,62 4,674 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Alcohol Ice strengthened 68 Ta ER L.1 500		Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 217,5t (hvf)-4,5pd 12,75kn
5381447 UKKO M-22261 Df Esd Gc Rdr RT	**VINNITSA** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187		RS	**1957** Nikolayev Shipyard "Nosenko"—Nikolayev 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 308 1 Ha (5,7 × 3,9) 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
5381459 IVJO 550 Df Esd RTm	**VINO** ex Vinum-62 ex Carola-53 ex Ramskappelle-53 **Vinum S.p.A.** Palermo Italy	**493** 249 670		RI (BV) (GL)	**1949** St. Pieter Scheepsw.—Hemixem 53,90 8,49 4,115 49,79 8,39 4,60 F 8,3 1 dk H 16,2 RW conv Side Trawler Fishing 53	**M Tanker** Wine 24 Ta L.640 Der 1(0,5)		Oil 4SA 8Cy. 290 × 420 448kW (600bhp) NE 53 Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 86,5t (d.o.) 10kn
6405903	**VINOGRADAR** ex Kurila-66 ex Plavnik ex S. V. Juraj **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**116** 71 210		JR	**1946** Brodogradiliste Zurkovo—Zurkovo 27,06 6,96 3,601 23,60 6,91 1 dk	**Wood M General Cargo** 1W Der 1(1)		Oil 4SA 6Cy. 240 × 260 228kW (305bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 5,5kW 110V d.c. Fuel 4,5t (d.o.) 9kn
6916524 ESIR M-29132 Df Esd Gc Pfd Rdr RT	**VINTSAS MITSKYAVICHUS-KAPSUKAS** ex Vintsas Mitskyavichus-73 ex Zapryba-71 **U.S.S.R.** Klaypeda U.S.S.R.	**13 571** 6 895 10 043		RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B69/09) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
5035397 ICWQ 755 Df Esd Gc Pfd Rdr RT	**VIOCA** ex Bambi-69 **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italy	**2 695** 1 257 4 360		RI (NV)	**1957** Hanseatische Werft G.m.b.H.—Hamburg (4) 89,34 13,62 6,725 81,69 13,49 8,16 2 dks RW	**M General Cargo** 2 Ho ER G.5 215 B.4 838 8W Der 1(15) 8(5)	CSD	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 228,5t 13kn
6510241 HO-5603 9312-PEXT Df Esd Rdr RTm	**VIOLA** ex Kai Ghobad-80 ex Eco Gabriela-75 **Sertalum Placing S.A.** Panama Panama	**1 131** *707* 1 943	**✠100A1** **✠LMC**	SS 9/77 EL o $1\frac{3}{8}$"SQ FN 1146	**1965**-8 S.A. Juliana Const. Gijonesa—Gijon (144) 74,71 10,75 5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB522t	**M General Cargo** 2 Ho 26,5 24,0 ER 2 Ha (stl) (17,3 14,4 × 5,5) ER Der 4(5)	CSD	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
7224992 Df Esd Gc Pfd Rdr RT	**VIOLANDO** ex Violando N. Goulandris-78 **Ocean Marine Transport Ltd.** Andros Greece	**119 794** 102 092 262 304	**✠100A1** oil tanker **✠LMC**	SS 9/77 EL C* $4\frac{3}{8}$"U3 FN 25123	**1972**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (11) 338,11(BB) 51,87 20,902 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB48068t incl. clean ballast tanks 31432t	**S Tanker** pt higher tensile steel Mchy.aft		2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1360kW 450V 60Hz a.c. 14,75kn
7429310 H8DF 8932-PEXT Df Esd Gc Pfd Rdr RTv	**VIOLET** **International Car Carriers Inc.** Panama Panama	**6 126** 3 335 8 763		NK	**1976** Naikai Zosen—Setoda (400) 174,50 7,201 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** 4 Ho 19,2 44,8 44,8 31,7 ER G.55 915 Cr 1(5)		Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 18kn

5027156 GXOR 379820 Df Esd Rdr RTm	**VIOLET MITCHELL** ex Aspera-79 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**385** 197 473		BV	**1957** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (738) 48,04 7,98 2,909 43,31 7,90 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 190 × 350 164kW (220bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 5kW 110V d.c. Fuel (d.o.) 9kn
5104021 Df Esd Gc Rdr RTv	**VIOLETTA** ex Murjo-76 ex Murtal-72 ex Emsstein-71 **Universal Trades & Carriers (Pte.) Ltd.** Panama Panama	**2 712** 1 439 4 940		(GL)	**1951** Bremer Vulkan—Vegesack (813) 119,59 15,32 6,420 110,01 15,27 9,66 F 20,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 ER 17,6 11,9 7,1 G.10 127 B.9 172 6 Ha (7,0 10,8 11,9 × 4,8) ER (10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(1)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.) 15kn
6614528 HO-5562 7268-PEXT Df Esd Rdr RTm	**VIOS** ex Espero-79 ex Esperance-77 ex Lumey-75 **Feenmast B.V.** Panama Panama	**377** 237 547	✠100A1 ✠LMC	SS 6/76 EL f 1"SQ FN 509	**1966**-7 Schpsw. Gebr. Coops N.V.—Hoogezand (238) 50,22 8,41 2,744 45,04 8,31 3,00 P 6,8 F 7,7 1 dk rf nil 3BH WB151t	**M General Cargo** G.810 B.765 1 Ha (24,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 sr reverse geared 283kW (380bhp) ✠ NE 2/80 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 5kW 115V d.c. Fuel 25,0t (d.o.) 10kn
5381540 XCVC	**VIOSCA** **Compania Teneria Sueia Viosca S.A.** La Paz Mexico	**128** 95 —			**1927** A. Crestofani—Oakland, Ca *25,18* 6,66 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 265 × 380 Union Diesel Eng. Co. Oakland, Ca
5021516 SWDG 3146 Df Esd Gc Rdr RT	**VIRA** ex Mautric-73 ex Aragona-68 **Victoriana Corp.** Piraeus Greece	**5 309** 2 886 9 500 **7 840** 4 597 11 669	✠100A1 Str. nav. ice ✠LMC	SS 5/77 EL ct 2¼"SQ FN 4059	**1956**-4 AB Oskarshamns Varv—Oskarshamn (322) 143,57 18,78 7,621/8,656 134,50 18,75 11,43 F 13,5 1 dk & S dk rf 102 7BH to S dk 1 to 2nd dk WB2639t incl. Tunnel tanks 208t DTm1177t	**M General Cargo** OSD/CSD G.17 024 B.15 311 10W Der 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 551kW (6 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,80N/mm² (115lbf/in²) Fuel 1 117,5t 15kn
6520789 YTOV Rdr RTv	**VIRA** ex Kalmarsund IX-73 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**357** 130 170		JR (BV)	**1965** Kalmar Varv A/B—Kalmar (414) 49,54 10,72 3,341 42,80 10,70 4,12 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 392dk P	6 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 685kW (918bhp) A/B Scania Vabis Sodertalje Gen 2 × 21kW 110V d.c. 1 propeller aft, 1 fwd Fuel 14,0t (d.o.) 9kn
6802503 CSJA L-2961-TL Rdr	**VIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —		(BV)	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) 10kn
5325326 Rdr	**VIRA II** ex Shojun Maru-74	**381** 188 —			**1960** Kishigami Zosen K.K.—Akitsu (191) 44,96 7,55 3,328 41,92 7,50 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 470 373kW (500bhp) Sumiyoshi Tekkosho Yoshida 12kn
5245863 H3FT 6300-PEXT Df Esd Rdr RT	**VIRA 7** ex Nagato Maru No. 11-75 **Wong Wing Fai Co. S.A.** Panama Panama	**1 491** 844 2 382		(NK)	**1958** Hayashikane Zosen—Shimonoseki (922) 78,01 11,36 5,576 72,01 11,31 6,25 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 664	Oil 2SA 6Cy. 490 × 720 1 343kW (1 800bhp) Hayashikane Zosen Shimonoseki Gen 2 × 35kW 230V d.c. Fuel 136,0t-5,0pd 11,5kn
5186500 H3JL 6577-PEXT Rdr RT	**VIRA 8** ex Yuyo Maru-76 ex Kibo Maru-73 **Wong Wing Fai Co. S.A.** Panama Panama	**1 389** 755 2 314		(NK)	**1957** Hashihama Zosen—Imabari (54) 76,21 11,51 5,366 70,11 11,49 6,00 P 18,0 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 611	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 209kW (1 620bhp) NE 63 Daihatsu Kogyo Osaka Gen 1 × 10kW 230V d.c. Fuel 70,0t-6,0pd 11,5kn
6508676 Rdr	**VIRA 11** ex Fukuun Maru No. 11-76 **Wong Shang Co.** Panama Panama	**997** 564 1 965		(NK)	**1965** Imabari Zosen—Imabari (134) 71,10 10,44 5,131 64,98 10,39 5,34 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 404	2 Oil 4SA each 6Cy. 260 × 330 geared to sc. shaft 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 15kW 115V d.c. Fuel 61,0t-5,5pd 11,5kn
7805162 LIPA 19380 Rdr RT	**VIRAK** **A/S Nord-Ferjer** Narvik Norway	**489** 225 50		NV	**1979** Skjervoy Skipswerft & Mek. Verksted—Skjervoy (6) 60,36 11,26 54,01 4,20 1 dk rf 1753 BK 140	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 969kW (1 299bhp) A/S Bergens M/V Bergen 1 Controllable pitch propeller aft, 1 fwd
5332305 LLNN C11288 Esd Rdr RT	**VIRANDO** ex Smaragd-76 **Hallvard Mogster** Bergen Norway	**248** 111 —		NV	**1946** A. M. Liaaen Skibs. & M/V.—Alesund (83) 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (1,0 × 1,4) (2,2 3,8 × 2,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 69 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 27kW 110V d.c. Fuel (d.o.)
5381590 EBUT 1562 Df Esd Rdr	**VIRAZON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠Classed LR until 15/6/79		**1959**-3 Soc. Espanola de Const. Nav.—Bilbao (86) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Bilba

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5381617 EDMD Df Esd Pfd RT	**VIRGEN AMADA** **Pesqueras Virgen Amada S.A.** Pasajes Spain	**182** 90 —	BV	**1961** S.L. Ardeag—Bilbao (10) *28.60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) E made72 fitted74 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 11,5kn
5381629 EDOC Df Esd Rdr RTm	**VIRGEN DE AFRICA** **Compania Trasmediterranea S.A.** Algeciras Spain	**3 392** 1 487 1 195	BV ✠Classed LR until 2/57	**1953**-4 Union Naval de Levante S.A. —Valencia (57) 103,64 16,57 5,119 95,10 16,01 7,29 B & F 85,4 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 900P Stern door G.1 215 1 Ha (5,2 × 4,1) 4W Cr 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 287,5t (d.o.) 18kn
5381631 EDKY 1645 Df Esd	**VIRGEN DE ARAGON** **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (52) *42,01* 8,31 4,395 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) NE 75 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 12kn
5381643 EDHX 8268 Df Esd Pfd RT	**VIRGEN DE BETANIA** **Jose Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1122) 35,13 6,89 3,550 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
6819037 EAXN Df Esd RT	**VIRGEN DE CONSOLACION** **Varaderos del Rio Odel S.A.** Huelva Spain	**159** 72 —	(BV)	**1969** Ast. Neptuno—Valencia (24) 27,82 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7363621 Df Esd Rdr RT	**VIRGEN DE COVADONGA** **E. J. Denegri** Mar del Plata Argentina	**194** 75 —	BV	**1974** Ast. Gondan—Gijon (88) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Zumaya Gen 1 × 52,75kW 1 × 24,75kW 220V 50Hz a.c. 10kn
5381655 EFUD 6913	**VIRGEN DE GUADALUPE** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vigo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 40,5t (d.o.) 11,5kn
6611758 EEZD 1784 Df Esd Gc Pfd Rdr RT	**VIRGEN DE LA ANTIGUA** **Congelma S.A.** San Sebastian Spain	**261** 111 358	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (90) 39,30 6,66 3,830 33,00 6,61 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	2 Oil -SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
5381667 EBYD 1591 Df Esd	**VIRGEN DE LA BARCA** **Francisco Rodriguez & Companhia S.R.C.** San Sebastian Spain	**459** 219 —	BV	**1959** Ast. de Murueta S.A.—Guernica (33) 40,21 7,40 3,734 7,35 4,20 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Fuel 120,0t (d.o.) 11,5kn
6819013 EAFB 2392 Esd	**VIRGEN DE LA BARQUERA** **Elias Neira Fraga y otros** Santander Spain	**135** 80 —		**1968** Ast. San Martin del Mar—Villaviciosa 26,01 23,50 6,41 3,51	**M Fishing** Side Trawler	Oil 2SA 12Cy. 124 × 142 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 12kn
5381681	**VIRGEN DE LA CINTA No. 7** ex Jose de C.-34 ex Emma Oetken **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**224** 99 —		**1920** Unterweser Schiff.—Wesermuende *38,81* 6,89 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 845 × 579 Ottensener Mch. G.m.b.H. Altona Fuel (o.f.)
5381693 EHQA 91	**VIRGEN DE LA ESPERANZA** **Jose R. Gonzalez Martinez y otros** Palma de Mallorca Spain	**398** 219 —	✠Classed LR until 8/48	**1944**-1 Union Naval de Levante S.A. —Valencia (40) 43,90 8,01 3,048 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
6512885 LW4499 Df Esd Gc Rdr RT	**VIRGEN DE LA ESTRELLA** **Transhue S.A.** Buenos Aires Argentina	**1 078** 647 813	**✠100A1** SS 2/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL (m) ft 1¼"SQ FN 961	**1965**-11 Maritima de Axpe S.A.—Bilbao (5) 61,80 10,55 4,700 54,01 10,51 7,29 2 dks rf 330 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref In.1 026	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 15kn
5381710 EDEM 1673 Df Esd Gc Pfd RT	**VIRGEN DE LA FRANQUEIRA** **Manuel Alvarez Crespo** Pasajes Spain	**186** 116 —	(BV)	**1962** Ast. del Abra S.A.—Bilbao *28,60* 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya Fuel 80,5t (d.o.) 9,75kn
5381722 EBTX 2059 Df Esd Gc RT	**VIRGEN DE LA GUIA** **Pesqueras del Nervion S.A.** Huelva Spain	**109** 67 —	(BV)	**1948** Juan Cruz Celaya e Hijos—Bilbao *26,61* 5,92 5,87 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) semi-diesel Skandiaverken A/B Lysekil Fuel 56,0t (d.o.) 10kn

5381746 EBTY 2060 Df Esd RT	**VIRGEN DE LA MERCED** **Pesquera Laurak-Bat S.A.** Bilbao Spain	**109** 67 —		**1949** Juan Cruz Celaya e Hijos—Bilbao (5) *26,61* 5,92 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Lysekil 10kn
5381758 EEFH 1213	**VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** Ast. Luzuriaga S.A.—Pasajes *38,10* 6,23 34,78 6,20 3,54 BK 178 len 57	**M Fishing** Side Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 38,5t 12kn
6600058 EEWK 3853 Esd Rdr RT	**VIRGEN DE LA PENA** Launched as J.C.P.-D. 3 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 16/1/76	**1968**-7 Soc. Espanola de Const. Nav. —Bilbao (133) 72,52 12,65 4,579 68,41 12,60 5,41 RFD 19,6 1 dk rf nil	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Naval-Stork-Werkspoor S.A. Bilbao Gen 3 × 120kW 380V 50Hz a.c. 10kn
7363592 EGVT Esd Rdr	**VIRGEN DE LA ROCA** **Pesquera Rodriguez S.A.** Santander Spain	**248** 105 —	BV	**1975** Soc. Met. Duro Felguera—Gijon (116) 37,34 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 11kn
5381760	**VIRGEN DE LA ROCA** ex Juan Mari-60 ex Ibis V **Francisco Rodriguez Perez** San Sebastian Spain	**209** 101 —	✠Classed LR until 1/27	**1908**-8 Goole SB. & Repairing Co. Ltd. —Goole (122) *35,30* 6,61 ... ... R	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 500 NE 48 A/S Moller & Jochumsen Horsens
5381772 EDKZ 1648 Df Esd	**VIRGEN DE LAGUNA** ex Borda Berry **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (53) *42,01* 8,31 4,255 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) NE 74 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 12,5kn
5381784 EGXL 6495 RT	**VIRGEN DE LAS MERCEDES** ex Masso 16-51 **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vigo *31,98* 6,00 ... ... 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Vgo 11,5kn
5381801 EBZG 1592 Df Esd	**VIRGEN DE LODAIRO** **Francisco Rodriguez & Companhia S.R.C.** Pasajes Spain	**459** 219 —	BV	**1959** Ast. de Murueta S.A.—Guernica (34) *37,98* 7,42 4,255 40,21 7,37 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Fuel 120,0t (d.o.) 11,75kn
5381837 EFWZ 6914 Df Esd RT	**VIRGEN DE LOURDES** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vigo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 11,5kn
7028013 EAEP 2836 Df Esd RT	**VIRGEN DE PASTORIZA** **Manuel Pastoriza Davila** Malaga Spain	**148** 74 —		**1970** Ast. Neptuno—Valencia (31) 27,79 24,03 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 290 448kW (600bhp) Lister-Blackstone Inc. Milwaukee, Wi 11,5kn
6417059 EEEQ 1749 Df Esd Rdr RT	**VIRGEN DEL CABO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**929** 422 823	**✠100A1** SS 1/77 stern trawler **✠LMC** EL (l) FN 900	**1964**-8 Ast. Construcciones S.A.—Vigo (45) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 340,5t 14kn
5220174 EDWE Df Esd Rdr RT	**VIRGEN DEL CAMINO** ex Mar Austral-67 **Pesquera Rodriguez S.A.** Vigo Spain	**929** 422 823	**✠100A1** SS 7/76 stern trawler **✠LMC** EL (l) ct FN 900	**1963**-9 Ast. Construcciones S.A.—Vigo (23) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 340,5t 14kn
5381851 EHRX 1212	**VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** Ast. Luzuriaga S.A.—Pasajes *38,10* 6,23 34,78 6,20 3,54 1 dk BK 178 len 57	**M Fishing** Side Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 38,5t 12kn
6600046 EEWJ Esd Rdr RT	**VIRGEN DEL ROCIO** Launched as J.C.P.-D. 2 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 17/11/72	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (132) 72,52 12,65 4,585 68,41 12,60 5,39 RFD 19,6 1 dk rf nil	**TM Hopper Barge** Bottom doors Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadi Gen 3 × 120kW 380V 50Hz a.c. 12kn

7511266 EGOX Df Esd RT	**VIRGEN DEL VALE** ex El Peruano **Higinio Valdes Diaz** Gijon Spain	**148** 80 —		**1974** Armon de Navia—Navia (5) 28,99 7,01 3,074 25,00 6,99 3,66 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7822691 Esd Gc Rdr RT	**VIRGEN DEL VALLE** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**6 500** — 900	NV (Class cont.)	**1980** A/S Trondhjems M/V—Trondheim (806) 104,98 16,51 3,901 95,99 16,50 10,24 1 dk & S dk BK 203	**TM RoRo Cargo/Ferry** OSD Vehicles Bow door Side door Mchy.aft	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Kloeckner Humboldt Deutz Koeln
7109049 Df Esd Gc Pfd Rdr RT	**VIRGEN MARIA** ex Vierge Marie-77 **Soc. A.I.C. Frigocen** Mar del Plata Argentina	**633** 229 406	BV	**1971** S.I.C.C.Na.—St. Malo (114) 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 135,0t (d.o.) 14kn
7027320 GORE 339710 Df Esd Gc Pfd Rdr RTm/v	**VIRGILIA** **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Glasgow United Kingdom	T.Mk **709** 452 1 614 **1 437** 896 2 597	✠**100A1** SS 7/78 Ice Class 3 ✠**LMC** **UMS** EL m 1¼"U2 FN 1311	**1970**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (996) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB622t incl. DTf45t	**M General Cargo** 1 Ho 47,0 ER G.3 126 B.2 825 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 123,0t (d.o.) 11,25kn
5381887 199333	**VIRGIN GORDA** **J. R. & R. O'Neal** Road Harbour British Virgin Islands	**111** 50 —		**1959** McDuff Richardson—Road Town, B.V.I. *26,43* 7,65 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 152 × 216 Nat. Gas & O. Eng. Co. Ashton/Lyne
6817895 J4EB 7028 Df Esd Gc Pfd Rdr RTm/h/v	**VIRGINIA** **Prudential Transport Corp.** Piraeus Greece	**31 092** 23 221 58 509	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (833) 227,62 31,17 12,402 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,5 22,1 22,4 27,1 ER G.76 707 7 Ha (stl) (10,4 × 9,6) (17,9 17,9 8,2 17,9 13,4 17,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 297,0t (hvf) 16,5kn
7114551 3FYU 4174-74-A Df Esd Gc Pfd Rdr	**VIRGINIA** ex Kyokuho Maru No. 8-73 **Reliable Shipping Corp. S.A.** Panama Panama	**2 993** 2 115 6 050	NK	**1971** Watanabe Zosen K.K.—Hakata (135) 102,22 16,34 6,681 96,30 16,29 8,16 1 dk RW	**M General Cargo** Ref 2 Ho ER G.7 460 B.7 032 2 Ha (stl) (27,8 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kobe Fuel 561,0t 13,25kn
5150147 HQAQ RH 1 83184 Df Esd Rdr RTm/h	**VIRGINIA** ex Evgenia K-80 ex Hibiscus-78 **Abdul Rahman** Puerto Cortes Honduras	**1 180** 716 —	✠**100A1** SS 2/75 ✠**LMC** EL L $1\frac{7}{16}$" FN 1215	**1959**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (294) 80,32 11,46 4,066 74,30 10,25 6,10 F 10,4 1 dk, 2nd dk at side rf 127 DK fwd len 70 conv General Cargo 70 3BH WB509t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor Amsterdam e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 75kW 1 × 35kW 220V d.c. Fuel 133,0t (d.o.) 12kn
5292660 WC6314 259076 Gc	**VIRGINIA** ex Hampton Roads-76 ex Relief-67 ex Commanche **Virginia Pilot Association** Norfolk, Va United States of America	**794** 539 —		**1934** Pusey & Jones Corp.—Wilmington, De (1056) *46,70* 11,03 50,35 10,98 6,41 1 dk R	**M Tender**	Oil NE — .... Fuel 152,5t
6504058 IMJQ 1275 Df Esd Rdr RT	**VIRGINIA** ex Boyan-78 **Antares S.n.c.** Cagliari Italy	**499** 286 1 185	RI (GL)	**1964** J. J. Sietas Schiffsw.—Hamburg (548) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 401 B.2 206 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 11kn
5381954 SVFC 1967	**VIRGINIA** ex Drom Afrika II ex Hektor 4-48 **J. Androulakis & others** Piraeus Greece	**244** 131 —		**1930** Moss Vaerft & Dokk A/S—Moss (54) 34,47 7,04 2,540 6,99 1 dk R	**M General Cargo** G.538 B.468 2W Der 2	Oil 6Cy. 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 15,0t (d.o.)
7732884 WYC4 201 584880	**VIRGINIA CAPES** **Virginia Capes Inc.** Norfolk, Va United States of America	**143** 97 —		**1977** ....Bayou la Batre, Al *23,54* 7,01 3,46 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S.A.
7337907 DZVG 220812 Df Esd Gc Pfd Rdr RT	**VIRGINIA CITY** ex Pakana ex AFT 108 **Luzon Stevedoring Corp.** Manila Philippines See Register of Offshore Units	**1 082** 736 —		**1943** United Eng. Works—Alameda, Ca (108) 59,95 11,79 5,665 59,80 6,84 conv Tug 74	**M Diving Support Ship** for offshore installations	4 Oil 4SA each 318 × 330 geared to sc. shaft 2 238kW (3 000bhp) American Locomotive Co. Gen 2 × 100kW 240V d.c.
5381992 Rdr RT	**VIRGINIA CLIPPER** ex ARL 35 Daedalus-60 ex LST 1143 **Thor Corporacion Internacional S.A.**	**960** 475 —		**1945** Chicago Bridge & Iron Co.—Seneca, Illinois *93,18* 15,30 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. U.S.A.

5382025	**VIRGINIA GONZALEZ** ex Canarias No. 3-46 ex Canarias **Jose Escobio y Esco Escobio** Las Palmas Spain	**104** 47 —		**1931** Ast. de San Juan de la Nieva—Aviles 25,91 6,66	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras Vgo
7644403 WYP9 052 573909	**VIRGINIA K** **Shrimpboats Unlimited Inc.** Morgan City, La United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A Fuel (d.o.)
7743053	**VIRGINIA LANG** 591588 **Calvin W. Lang** Brunswick, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A
7352763 9VHE 367756 Df Esd Gc Pfd Rdr RT	**VIRGINIA LILY** **Virginia Lily Tanker Corp.** Singapore Singapore	**44 699** 31 250 83 258	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (761) 245,98(BB) 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft L.(oil) 105 472	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 3 233,0t-75,5pd 15,75kn
5132561 SYXM 6526 Df Esd Gc Rdr RTm/v	**VIRGINIA M.** ex Gloxinia-77 **Panous Shipping Co. Inc.** Piraeus Greece	**7 058** 4 020 10 516	✠100A1 SS 3/76 ✠LMC EL ct FN 3913	**1958**-5 J. Readhead & Sons Ltd.—South Shields (595) 146,21 18,37 7,792 137,17 18,29 10,24 RQD 97,6 F 11,9 1 dk RW rf 76 NS 9BH WB3797t incl. DTm1086t Topside tanks in holds 480t	**M Bulk Carrier** 6 Ho 10,2 19,5 17,5 17,5 16,0 8,3 ER G.13 779 B.12 993 6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4 9,9 × 10,9) (4,8 × 9,1) ER 12W Der 12(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 914,5t (hvf) 13kn
7832048 596232	**VIRGINIA MISTRESS** **Atlantic Shelf Fisheries Co.** Norfolk, Va United States of America	**167** 114 —		**1978** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,66 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 165 541kW (725bhp) Caterpillar Tractor Co. Peoria, Illinois
7937355 597484	**VIRGINIA OPTION** **Atlantic Shelf Fisheries Co.** Norfolk, Va United States of America	**164** 111 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 165 541kW (725bhp) Caterpillar Tractor Co. Peoria, Illinois
7828970 594025	**VIRGINIA PRIDE** **Virginia Pride Associates** Norfolk, Va United States of America	**145** 99 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *23,54* 7,01 3,46 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7638753 H8LE 1005 8-80 Df Esd Gc Rdr RT	**VIRGINIA RHEA** ex Kasuga-79 **Virginia Panama S.A.** Panama Panama	**4 229** 2 783 7 210	NK	**1977** Geibi Zosen Kogyo—Kure (276) 107,85 17,05 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 360kW a.c. 12kn
7739026 589806	**VIRGINIA SEAS** **Virginia Seas Associates** Norfolk, Va United States of America	**133** 90 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7352751 9VGT 367673 Df Esd Gc Pfd Rdr RT	**VIRGINIA STAR** **Virginia Star Tanker Corp.** Singapore Singapore	**44 689** 31 226 83 365	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (760) 245,98(BB) 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft L.(oil) 105 472	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 3 202,5t-75,5pd 15,75kn
5382087 WH6683 210806 RT	**VIRGINIAN** ex Radium-57 **C/V Seahawk Inc.** Cape Charles, Va United States of America	**377** 256 539		**1912** Skinner SB. & D.D. Co.—Baltimore, Md 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 239kW (320bhp) NE 51 Nordberg Diesel Eng. Co. U.S.A
7365722 A8LQ 5062 Df Esd Gc Pfd Rdr RT	**VIRGO** **Gannet Shipping Corp.** Zim Israel Navigation Co. Ltd. Monrovia Liberia	**112 834** 95 250 229 242	✠100A1 oil tanker ✠LMC UMS IGS EL B* $4\frac{3}{16}$"U3 FN 23331	**1974**-12 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (857) 329,68(BB) 48,75 19,927 314,10 48,67 25,61 F 26,9 1 dk rf nil 8BH WB11176T	**S Tanker** pt higher tensile steel Mchy.aft 16 Ta	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) GEC Verolme Machinefabriek Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,87N/mm² (70kgf/cm²) hs3832,2 sg 1,67N/mm² (17kgf/cm²) Gen 2 × 1200kW 450V 60Hz a.c. 15,5kn
5149863 KVCB 244735 Df Esd Gc Pfd Rdr RTm	**VIRGO** ex Hess Petrol-76 ex Evans Creek-55 **Colby Shipping Co. Inc.** New York, NY United States of America	**13 908** 10 127 23 738	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (266) **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.(oil) 33 797 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen o 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 14,5kn

7353078 8KPV 113224 Esd Gc Rdr RT	**VIRGO** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	**6 709** 3 137 1 930		**1973** Naikai Zosen—Setoda (380) 136,58(BB) 22,43 127,03 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Bow, side & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 14 323kW (19 200bhp) Nippon Kokan Yokohama 2 Controllable pitch propellers 21kn
7412472 H3EX 6275-P EXT-2 Df Esd Gc Rdr RT	**VIRGO** ex Sun Antares-79 **Ever Success Shipping S.A.** Panama Panama	**6 017** 4 182 10 195	NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 079,0t (hvf)-23,0pd 13,25kn
5425786 OGJL 1316 Df Esd Gc Pfd Rdr RT	**VIRGO** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **2 973** 1 492 5 076 **5 019** 2 780 6 835	NV	**1964** Rauma-Repola Oy—Rauma/Raumo (141) 130,89 16,26 5,957/7,011 120,12 16,24 8,89 P 46,1 F 11,3 2 dks len 70	**M General Cargo** Ref Ice strengthened 4 Ho 14,4 14,4 18,9 19,7 G.10 140 B.9 209 In.1 582 1 Ha (stl) (9,0 × 5,0) 2 Ha (stl) (each 9,8 × 5,5) 4 Ha (stl) (each 13,0 × 5,5) Cr 7(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 250kW 450V 60Hz a.c. Fuel 700,0t (d.o.) 16kn
6514546 SPTR Df Esd Gc Rdr	**VIRGO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B15/19) 83,01 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7639654 DIAV	**VIRGO** **Reederei m.s. Ribra** Hamburg Federal Republic of Germany	**999** 683 2 389	GL	**1978** Nitchitsu Industry K.K.—Matsuura (017) 86,52 4,860 77,02 13,01 7,62	**M General Cargo** 1 Ha (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel 13kn
7228572 PLOY	**VIRGO** ex Firgo-74 **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**301** 227 —	BKI	**1972** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 48,93 7,01 47,35 6,99 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 135 × 160 261kW (350bhp) Kloeckner Humboldt Deutz Koeln 10kn
5180295 SMYR Df Esd Gc Pfd Rdr RT	**VIRGO** ex Kalmar-70 **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Goteborg Sweden	**300** — —		**1955** A/B Finnboda Varf—Stockholm (360) 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse Tender**	Oil 2SA 4Cy. 345 × 580 429kW (575bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 10,5kn
7437692 WYX2 400 548685	**VIRGO** ex Scorpio-78 **Virgo Enterprises Inc.** Seattle, Wa United States of America	**196** 133 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crab	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7204930 3EFV 8030-77 Df Esd Gc Pfd Rdr	**VIRGON** ex Hakuryu Maru-77 **Virginia Cross Co. S.A.** Panama Panama	**2 983** 1 862 4 992	NK	**1971** Watanabe Zosen K.K.—Hakata (141) 102,77 15,27 6,554 96,02 15,22 7,80 P 23,8 F 10,4 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 6 185	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 639,0t-14,5pd 13,5kn
5382130 DUJG 211594	**VIRIA** **Madrigal Shipping Co. Inc.** Manila Philippines	**583** 204 785	✠Classed LR until 7/9/73	**1948**-10 Kalmar Varv A/B—Kalmar (359) 52,41 8,72 3,868 47,43 8,69 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
5382166 RTv	**VIRILE** ex Boambilly **Port of Melbourne Authority** Melbourne, Australia Victoria	**132** 33 —		**1947** Walkers Ltd.—Maryborough 30,41 6,53 2,134 28,63 6,49 3,23 rf 457	**M Tug** Mchy.aft Cr 1(1) 1(0,5)	Oil 4SA 8Cy. 305 × 381 National Supply Co. Springfield, Oh Gen 2 × 7,5kW 110V d.c. Fuel 29,0t (d.o.)
6814257 LNYH C17048 Df Esd Gc Rdr RT	**VIRNA** Launched as Bergum **P/R Virna** Thor Husjord Narvik Norway	**247** 197 —	NV	**1968** Karmsund Verft A/S—Nygard (8) 51,34 8,54 3,372 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.(oil) 616 HeCls. C	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE made79 fitted79 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 1 × 50kW 1 × 8kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 12kn
5190082 YTIV Df Esd Rdr RT	**VIRPAZAR** ex Captain Ottavio-74 ex Klaus Schoke-71 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 725** 3 040 10 220	BV JR (GL)	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (417) 146,92 18,29 7,684 135,01 18,24 11,10 F 10,7 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 681 B.15 921 5 Ha (14,0 14,0 14,0 × 8,0) ER (14,0 14,0 × 8,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 85kW 230V d.c. Fuel 720,5t-12,0pd 12kn
7040712 UEIF M-24846	**VIRSAYTIS** **U.S.S.R.** Riga U.S.S.R.	**507** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

6912059 UTOG M-25378 Df Esd Gc Rdr RT	**VIRTSU** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1967** Angyalfold Shipyard—Budapest 74,50 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
7118533 BLEL 3818 Df Esd Gc Pfd Rdr RT	**VIRTUOUS** **Teh Hu S.S. Co. Ltd.** Keelung China*	**17 530** 12 625 28 765	AB	**1971** Taiwan SB. Corp.—Keelung (31) 181,31 25,07 10,243 168,23 25,02 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 16kn
6928254 5LKV 3391 Df Esd Gc Rdr RT	**VIRTUS** **International Navigation Corp.** Monrovia Liberia	**8 938** 6 224 15 266	**✠100A1** SS 9/78 **✠LMC** EL Z 2⅛"U2 FN 4316	**1969**-11 Bartram & Sons Ltd.—Sunderland (419) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf 1092 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 742 B.19 916 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 14,5kn
6823014 HO-4783 RT	**VIRU HARBOUR** **Yankee Construction (Panama) Ltd. S.A.** Panama Panama	**196** 134 —		**1968** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 351kW (470bhp) Cummins Engine Co. Ltd. Shotts Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 8,25kn
7031266 EOQC M-28844 Df Esd Rdr RT	**VIRURAND** **U.S.S.R.** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6707260 EFMD 8712 Df Esd RTh	**VIRXEN DA SALETA** **Construccion Elvita S.A.** M. & J. Fernandez Fernandez Vigo Spain	**197** 87 129	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (326) 32,36 3,252 28,20 6,35 3,69 P 9,5 F 2,5 1 dk RW rf 851 BK 127	**M Fishing** Side Trawler 2 Ho 8,7 4,4 ER In.145 2 Ha (stl) (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 75kW 1 × 67kW 1 × 25kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.) 10,5kn
6518279 YTYV Df Pfd Rdr RTm/h	**VIS** ex Sydfyn-76 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**894** 425 200	JR (BV)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (608) 57,00 14,94 3,350 51,01 14,91 4,12 2 dks & S dk	**TM RoRo Cargo/Ferry** OSD Vehicles 500P	2 Oil 4SA each 9Cy. 300 × 450 1 820kW (2 440bhp) MAN Bremer Vulkan Vegesack Gen 3 × 110kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 49,0t (d.o.)-10,0pd 14kn
7117187 HSOM BK0940 Df Esd Gc Rdr RT	**VISAHAKIT I** **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**2 894** 2 018 5 399	AB	**1971** Jurong Shipbuilders Pte. Ltd. —Singapore (70) 90,23 18,32 5,068 88,09 18,29 6,10 P 12,2 F 7,7 1 dk rf nil	**TM Tanker** 2 tanks on deck 8 Ta ER	2 Oil 2SA each 4Cy. 290 × — 1 477kW (1 980bhp) Werkspoor N.V. Werkspoor Amsterdam Gen 2 × 500kW 1 × 160kW Fuel 125,0t
5179947 HSKN 150077 Rdr RT	**VISAHAKIT II** ex Esso Tone Maru-74 ex Fuji Maru No. 7-70 ex Kakuwa Maru-63 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**993** 548 1 607	NK	**1961** Sasebo Senpaku Kogyo—Sasebo (138) 67,82 10,27 4,674 62,03 10,22 5,14 P 16,2 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 959	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 145,5t-3,5pd 10,75kn
6907420 HSPL BK1979 Df Rdr RT	**VISAHAKIT III** ex Shoej Maru-78 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**1 599** 987 3 402	NK	**1969** Imabari Zosen—Imabari (208) 86,49 12,53 5,779 79,20 12,50 6,46 1 dk RW len 72	**M Tanker** 5 Ta ER L.(oil) 4 118	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 129,0t-8,0pd 11,5kn
5382233 VWLP 315197 Esd	**VISAKHA** **Government of The Republic of India** Madras India	**3 101** 1 594 —	✠Classed LR until 1/63	**1957**-12 Verschure & Co's Schps. —Amsterdam (Co356) 106,20 15,68 5,696 95,71 15,22 7,17 1 dk RW rf nil	**TS Hopper/Dredger** Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 18,0 Hopper 3000T Mchy.aft Hopper 2 280 1 sandpump 895kW (1200bhp)	C 6Cy. (2) 440 & (4) 700 × 500 Brouwe Verschure & Co. Schps. Amsterdam 11k
7021417 ATFA 1870 Df Esd Rdr RTm/h/v	**VISALAKSHI** ex Kraka-80 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **400** 260 1 072	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (311) 64,92 11,03 3,588 56,98 10,99 6,20 P 12,8 2 dks	**M General Cargo** 1 Ho 39,9 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 225 × 300 662kW (888bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4,0pd 11k
6909806 JLKV 105498 Df Esd Gc Rdr RT	**VISAYAN** **Hirokawa Sekiyu Kogyo K.K.** Matsuyama, Japan Ehime Pref.	**2 091** 1 199 3 362	NK	**1969** Hayashikane Zosen—Nagasaki (711) 93,02 12,63 5,411 86,01 12,60 6,38 P 18,9 F 7,1 1 dk len 72	**M Tanker** Oil Chemical Mchy.aft L.4 006	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 100kW 445V a.c. Fuel 267,0t-8,5pd 12k

5382257 DZCZ 210781 Df Esd Gc Rdr	**VISAYAS** **Compania Maritima** Manila Philippines	**4 348** 2 369 5 974	AB	**1963** Bremer Vulkan—Vegesack (905) 117,10 16,36 7,624 106,69 16,31 9,50 F 9,2 2 dks rf 51	**M General Cargo** CSD 5 Ho 15,1 14,4 11,8 19,8 15,7 B.7 136 5 Ha (6,6 9,9 7,2 7,2 5,9 × 4,8) Der 1(30) 2(8) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 745kW (6 360bhp) Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7826788 SIJM Df Esd Gc Pfd Rdr RT	**VISBY** **Gotlands Bolaget** Visby Sweden	**14 932** 8 379 12 680	NV (Class cont.)	**1980** Oresundsvarvet AB—Landskrona (278) 142,32(BB) 24,52 5,514 132,01 24,01 16,57 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1142bth 858dk P Bow door/ramp Stern door/ramp	4 Oil 2SA each 8Cy. 450 × 900 geared to 2 sc. shafts 21 783kW (29 200bhp) B&W A/B Gotaverken Goteborg Gen 2 × 1700kW 3 × —kW 1 × 414kW 2 Thw. thrust propellers fwd
7329259 LMIZ 18179 Df Esd Gc Pfd Rdr RT	**VISCAYA** **Sameiet Viscaya** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 218** 40 970 103 332	NV	**1973** Oresundsvarvet A/B—Landskrona (240) 256,52(BB) 39,02 15,114 244,20 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 157,5t (hvf)-74,0pd 16kn
7432147 PHIB Df Esd Rdr RT	**VISCOUNT** **Rederij 'Viscount'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**956** 614 1 500	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (236) 65,84 10,93 4,292 60,03 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 067 B.1 994 2 Ha (stl) (13,4 18,9 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Appingedam 13kn
7513422 WYU8 262 549995 RT	**VISCOUNT** **Brownsville Fisheries Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7512090 YQDH 309 Df Esd Gc Rdr RT	**VISEU** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR (BR)	**1976** G. Dimitrov Shipyard—Varna (114) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,5 13,9 19,5 13,9 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
6410312 YTMV Df Esd Gc Rdr RT	**VISEVICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 629	**✠100A1** CS 10/79 DTm—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4295 JR	**1964**-11 Brodogradiliste "3 Maj"—Rijeka (475) 136,84 20,38 7,170 135,01 20,30 11,51 P & B 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 314 B.13 031 In.325 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB 0,69N/mm² (100lbf/in²) Gen 5 × 308kW 400V d.c. Fuel 1 150,0t (d.o.) 17,5kn
6871695 UJLW M-22300	**VISHERA** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	(RS)	**1958** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7124398 Df Esd Gc Rdr RT	**VISHNEVETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7036618 URAY M-30540 Df Esd Gc Rdr RT	**VISHNEVOGORSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7517272	**VISHNYOVOYE** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5352537 HP-3380 6128-PEXT Df Esd RTm	**VISHTRADER** ex Santa Maria V-79 ex Tapanahony-75 Panama Panama	**566** 286 762	(AB) ✠Classed LR until 10/56	**1950**-9 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (118) 59,47 9,61 3,728 55,10 9,56 3,76 F 7,1 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 2 Ho 14,8 18,9 ER B.1 372 2 Ha (each 9,5 × 4,8) ER 4W Der 2(5-10) 2(6)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 27kW 1 × 20kW 220V d.c. Fuel 69,0t (d.o.) 9kn

7370002 ATKG 1554 Df Esd Gc Pfd Rdr RT	**VISHVA ABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** Ice Class 3 **LMC** **✠Lloyd's RMC**	CS 4/79 EL Bt $2\frac{7}{16}$"SQ FN 4637 IRS	**1974** Kherson Shipyard—Kherson (1344) 155,76 20,65 9,481 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel Mchy.aft In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.	B& Bryan 16,5
7324807 ATGU 1456 Df Esd Gc Pfd Rdr RT	**VISHVA ADITYA** **The Shipping Corporation of India Ltd.** Bombay India	**8 014** 3 908 9 699 **11 179** 5 922 14 578		BV	**1973** VEB Warnowwerft—Warnemuende (431) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 62,5 F 38,1 2 dks & S dk rf nil	**M General Cargo** OSD/CSD Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 562 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,0) (7,7 × 7,2) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 381,0t (d.o.) 1 879,5t (hvf)	Wintert 21,75
7348920 ATGQ 1452 Df Esd Gc Pfd Rdr RT	**VISHVA AJAY** **The Shipping Corporation of India Ltd.** Bombay India	**6 015** 3 911 — **11 179** 5 925 14 580		BV	**1975** VEB Warnowwerft—Warnemuende (436) 166,38 —/9,526 136,00 22,99 13,29 3 dks	**M General Cargo** OSD/CSD Ref Mchy.aft 6 Ho G.19 195 B.17 720 Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) DMR Dieselmotorenwerk Rostock	Sul Rosto
7348918 ATGP 1451 Df Esd Gc Pfd Rdr RT	**VISHVA AMBAR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580		BV	**1975** VEB Warnowwerft—Warnemuende (435) 166,38 —/9,526 136,00 22,99 13,29	**M General Cargo** Mchy.aft 6 Ho G.18 565 B.17 720 6 Ha (stl) (7,7 × 7,4) (7,7 × 7,4) (6,4 × 3,9) (12,5 12,5 25,2 × 8,0) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) DMR Dieselmotorenwerk Rostock	Sul Rosto 21
7330521 ATGM 1448 Df Esd Gc Pfd Rdr RT	**VISHVA AMITABH** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 014** 3 908 9 699 **11 179** 5 922 14 578		BV	**1973** VEB Warnowwerft—Warnemuende (432) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 63,1 F 37,8 3 dks rf nil	**M General Cargo** Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 565 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,4) (7,7 × 7,4) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 687,0t (d.o.) 1 895,0t (hvf)	Wintert 21,75
7348906 ATGO 1450 Df Esd Gc Pfd Rdr RT	**VISHVA ANURAG** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580		BV	**1974** VEB Warnowwerft—Warnemuende (434) 158,38 —/9,576 136,00 22,99 13,29	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 × 3,9) (7,7 × 7,4) ER Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) DMR Dieselmotorenwerk Rostock	Sul Rosto 21,75
7348891 ATGN 1449 Df Esd Gc Pfd Rdr RT	**VISHVA APURVA** **The Shipping Corporation of India Ltd.** Bombay India	**11 179** 5 925 14 662		BV	**1974** VEB Warnowwerft—Warnemuende (433) 166,58(BB) 23,07 9,551 156,01 23,02 13,29 2 dks	**M General Cargo** Ref 6 Ho G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 7,7 × 7,4) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) DMR Dieselmotorenwerk Rostock	Sul Rosto 21,75
7369998 ATKJ 1557 Df Esd Gc Pfd Rdr RT	**VISHVA ASHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** Ice Class 3 **LMC** **Lloyd's RMC**	CS 8/78 EL Bt $2\frac{7}{16}$"SQ FN 4637 IRS	**1973** Kherson Shipyard—Kherson (1343) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,4 18,3 28,8 17,6 ER G.18 030 B.17 130 In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.	B& Brya
7306300 ATGS 1453 Df Esd Gc Rdr RTm/h/v	**VISHVA BANDHAN** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 019** 3 760 10 894 **9 983** 5 654 13 764	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 3/79 EL Bt $2\frac{5}{16}$"U2 FN 4558 IRS	**1974**-2 Hindustan Shipyard Ltd. —Visagapatnam (111182) 154,11(BB) 20,07 8,040/9,227 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 7BH WB3116T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.19 071 B.17 548 In.881 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) H. Cegielski Gen 3 × 560kW 450V 50Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf)	Sul Pozr 16,5
6814922 VWZQ 1174 Df Esd Gc Rdr RTm	**VISHVA BHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 387** 3 175 9 449 **9 332** 5 103 13 142	**✠100A1** DTa—vegetable oil **✠LMC** **✠Lloyd's RMC**	CS 12/78 EL et $2\frac{1}{4}$"U2 FN 4427 IRS	**1968**-12 Hindustan Shipyard Ltd. —Visagapatnam (VC.163) 154,13(BB) 19,51 7,773/9,221 141,13 19,45 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 304 B.16 839 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) H. Cegielski AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel (hvf)	Sul Pozr 14
6922078 ATEM 1363 Df Esd Gc Pfd Rdr RTv	**VISHVA BINDU** **The Shipping Corporation of India Ltd.** Bombay India	**5 355** 2 719 8 243 **8 121** 4 427 11 684	**100A1** Ice Class 3 at a draught not exceeding 8,331m DTm—vegetable oil **LMC** **Lloyd's RMC**	CS 5/79 EL dt $2\frac{1}{4}$"U2 FN 4140 IRS	**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/08) 145,37 18,85 7,513/9,106 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold & mchy. space rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 18W Cr 1(59) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 452,0t (hvf)	Sul Pozr 17,5

6923175	**VISHVA CHETANA**	**5 352**	**100A1** CS 4/74	**1969** Stocznia Szczecinska im. A.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 680 × 1250
ATEL	ex Vishva Chetna-69	2 724	Ice Class 3 at a draught	Warskiego—Szczecin (B445/07)	Ref	5 968kW (8 000bhp) Sulzer
1362	Launched as Zygmunt August	8 354	not exceeding 8,331m	145,37 18,88 7,360/9,094	5 Ho 17,7 17,2 20,1 20,1 ER	H. Cegielski Poznan
Df Esd	**The Shipping Corporation of**	**8 119**	DTm vegetable oil	135,79 18,80 11,69	23,2	AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2)
Gc Rdr	**India Ltd.**	4 448	**LMC**	B 43,6 F 13,5 1 dk & S dk, 3rd dk in	G.15 088 B.13 627 In.1 365	AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2)
RT	Bombay India	11 674	**Lloyd's RMC**	mchy. space & No. 3 hold	6 Ha (stl) (9,5 × 7,0) (11,2 11,8 ×	Gen 2 × 320kW 2 × 200kW 400V
			EL d† 2¼"U2	rf nil	9,3) (3,7 × 7,0) ER (4,4 × 7,0)	Fuel 1 244,5t (hvf) 17,5kn
			FN 4140	8BH to S dk 1 to 2nd dk WB1292t incl.	(11,8 × 8,9)	
			IRS	Tunnel tanks 443t	14W Der 16(5) 2(3)	

6930295	**VISHVA DHARMA**	**6 466**	**✠100A1** CS 12/74	**1970**-3 Hindustan Shipyard Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550
VWXL		3 231	DTa—vegetable oil	—Visagapatnam (VC.166)	Ref	7 162kW (9 600bhp) Sulzer
1171	**The Shipping Corporation of**	9 805	**✠LMC**	153,90 19,51 7,773/9,208	5 Ho 16,8 21,5 18,7 18,7 20,2	H. Cegielski Poznan
Df Esd	**India Ltd.**	**9 335**	**✠Lloyd's RMC**	141,13 19,46 11,89	G.18 552 B.17 093 In.450	AuxB 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	Bombay India	5 098	EL e† 2¼"U2	P 10,1 F 12,2 1 dk & S dk, 3rd dk in No.	5 Ha (stl) (11,2 15,0 11,9 11,9 11,9	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
RTm/h		12 852	FN 4424	3 hold	× 7,0)	Gen 3 × 400kW 450V 50Hz a.c.
			IRS	RW rf 102	16W Der 1(40) 1(20) 10(5-10)	Fuel 1 422,5t (hvf) 17,5kn
				7BH to S dk 4 to 2nd dk WB1439t incl. DTa	6(3-5)	
				593t		

5382312	**VISHVA JYOTI**	**6 203**	**✠100A1** SS 9/76	**1959**-4 Luebecker Flender-Werke AG.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 780 × 1400
VWLS	ex Jala Vishva Jyoti-61	3 144	tunnel side tanks—	—Luebeck-Siems (501)	Ref	5 864kW (7 860bhp)
315199	Launched as Vishva Jyoti	9 754	vegetable oil	154,03 19,54 7,797/9,221	5 Ho 11,2 15,0 11,9 11,9 11,9	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**The Shipping Corporation of**	**9 173**	**✠LMC**	141,61 19,46 11,89	G.18 644 B.17 152 In.169	Augsburg
Gc Rdr	**India Ltd.**	5 108	EL e† 2¼"SQ	P 9,2 F 12,5 1 dk & S dk, 3rd dk in No.	5 Ha (stl) (11,2 15,0 12,0 12,0 12,0	AuxB 0,69N/mm^2 (100lbf/in^2)
RTh/v	Bombay India	12 997	FN 4439	3 hold	× 7,0)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
			IRS	RW rf 102	16W Der 1(40) 1(20) 10(10) 6(5)	Gen 2 × 310kW 1 × 265kW
				7BH WB1563t incl. Tunnel tanks 685t		400V 50Hz a.c.
						Fuel 1 150,0t (hvf) 17kn

6602185	**VISHVA KALYAN**	**6 097**	**✠100A1** SS 12/79	**1966**-4 Stocznia Gdynska im. Komuny	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 680 × 1250
VWXY		3 116	strengthened for heavy	Paryskiej—Gdynia (B42/02)	Ref	5 371kW (7 200bhp) Sulzer
1179	**The Shipping Corporation of**	9 449	cargoes DTma—veg. oil	152,61 19,49 7,735/9,068	5 Ho	H. Cegielski Poznan
Df Esd	**India Ltd.**	**8 956**	Ice Class 3	141,61 19,40 11,79	In.290	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Bombay India	4 867	**✠LMC**	F 30,5 1 dk & S dk	5 Ha (stl) (8,2 × 7,0) (13,8 13,1 ×	Gen 3 × 320kW 1 × 24kW
RT		12 307	**✠Lloyd's RMC**	RW rf 152	8,3) (11,5 × 6,0) (12,3 × 8,3)	400V 50Hz a.c.
			EL e† 2¼"SQ	Coll BH to S dk 9 to 2nd dk WB1967t incl.		
			FN 4417	DTma575t Tunnel tanks 347t		
			IRS			

7122742	**VISHVA KARUNA**	**7 030**	**✠100A1** SS 12/77	**1973**-2 Hindustan Shipyard Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550
ATGT		3 789	DTsm—vegetable oil	—Visagapatnam (VC171)	Ref	7 609kW (10 200bhp) Sulzer
1455	**The Shipping Corporation of**	11 014	**✠LMC**	154,06(BB) 20,07 9,199	5 Ho 21,1 25,1 20,8 22,4 17,4	H. Cegielski Poznan
Df Esd	**India Ltd.**	**10 000**	**✠Lloyd's RMC**	143,16 20,01 11,82	G.18 757 B.17 368 In.931	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	Bombay India	5 688	EL B† $2\frac{5}{16}$"U2	P 46,4 F 13,2 1 dk & S dk	5 Ha (stl) (8,8 × 5,7) (16,0 12,8 ×	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
RTh/v		13 967	FN 4557	rf 102	7,1) (12,8 × 5,7) (9,6 × 7,1)	Gen 3 × 550kW 450V 50Hz a.c.
			IRS	6BH WB2650t incl. DTsm948t	16W Cr 1(6) Der 1(60) 1(20)	Fuel 1 595,0t (hvf) 17,5kn
					16(4-10)	

7617864	**VISHVA KAUMUDI**	**10 093**		**1980** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
ATSP		6 719		(419)		8 355kW (11 200bhp) MAN
	The Shipping Corporation of	13 700	BV	156,85 9,021	5 Ho	DMR Dieselmotorenwerk Rostock Rostock
	India Ltd.			146,77 21,81 11,92	G.18 298 B.17 303	18kn
	India				5 Ha (stl) (10,2 × 9,9) (15,7 × 7,7)	
					(20,5 20,5 × 7,7) (5,1 × 3,3)	

6524292	**VISHVA KAUSHAL**	**9 655**	**✠100A1** SS 8/75	**1966**-5 Brodogradiliste "3 Maj"—Rijeka	**M Bulk Carrier**	Oil 2SA 7Cy. 560 × 1000
VWXC		6 398		(504)		4 103kW (5 500bhp) Sulzer
1166	**The Shipping Corporation of**	14 945	**✠LMC**	146,01 20,07 8,662	5 Ho 18,5 27,1 15,1 15,1 25,6	Brodogradiliste "3 Maj" Rijeka
Df Esd	**India Ltd.**		EL d† $2\frac{3}{16}$"SQ	138,99 20,01 11,66	ER	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Bombay India		FN 4402	P 27,5 F 14,4 1 dk	G.18 208	0,69N/mm^2 (100lbf/in^2)
RT			IRS	RW rf 152	5 Ha (7,9 8,5 8,5 15,8 17,3 × 9,1)	Gen 3 × 256kW 440V 50Hz a.c.
				7BH WB5054t incl. Comb. btm & STs in	ER	Fuel 891,0t (hvf) 13,5kn
				holds 2580t	14W Der 14(5)	

5382324	**VISHVA KIRTI**	**6 268**	**✠100A1** SS 8/79	**1960**-9 Luebecker Flender-Werke AG.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 780 × 1400
VWLR		3 196		—Luebeck-Siems (517)	Ref	5 864kW (7 860bhp)
315198	**The Shipping Corporation of**	9 756	**✠LMC**	154,03 19,54 7,797/9,221	5 Ho 11,2 15,0 11,9 11,9 11,9	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**India Ltd.**	**9 167**	EL e† 2¼"SQ	141,61 19,46 11,89	G.18 728 B.17 254 In.285	Augsburg
Gc Rdr	Bombay India	5 111	FN 4439	P 9,2 F 12,5 1 dk & S dk, 3rd dk in No.	5 Ha (11,2 15,0 11,9 11,9 11,9 ×	AuxB 0,69N/mm^2 (100lbf/in^2)
RTm/v		12 997	IRS	3 hold	7,0)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
				RW rf 102	16W Der 1(40) 1(20) 10(10) 6(5)	Gen 2 × 310kW 1 × 265kW
				Coll BH to S dk, 6BH to 2nd dk WB2105t		400V 50Hz a.c.
						Fuel 1 166,5t (hvf) 16,5kn

7328982	**VISHVA MADHURI**	T.Mk	**✠100A1** SS 6/79	**1974**-8 Hindustan Shipyard Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550
ATGR		**7 050**		—Visagapatnam (111183)	Ref	7 833kW (10 500bhp) Sulzer
1453	**The Shipping Corporation of**	3 760	**✠LMC**	153,98(BB) 20,07 8,033/9,233	5 Ho 18,6 25,1 20,8 23,1 17,3	H. Cegielski Poznan
Df Esd	**India Ltd.**	10 871	**✠Lloyd's RMC**	143,21 20,01 11,82	G.19 071 B.17 548 In.880	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	Bombay India	**10 000**	EL B† $2\frac{5}{16}$"U2	P 48,2 F 13,2 2 dks, 3rd in Nos. 2, 3 &	5 Ha (stl) (8,8 × 5,7) (16,0 12,8 ×	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
RTh/v		5 654	FN 4558	4 holds	7,1) (12,8 × 5,7) (9,6 × 7,1)	Gen 3 × 560kW 450V 50Hz a.c.
		13 761	IRS	rf 102	16W Der 1(60) 1(20) 16(10)	Fuel 303,0t (d.o.) 1 620,5t (hvf) 16,5kn
				7BH WB1726T		

6520961	**VISHVA MAHIMA**	**6 097**	**✠100A1** SS 12/75	**1966**-1 Stocznia Gdynska im. Komuny	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 680 × 1250
VWXW		3 117	strengthened for heavy	Paryskiej—Gdynia (B42/01)	Ref	5 371kW (7 200bhp) Sulzer
1178	**The Shipping Corporation of**	9 449	cargoes DTma—veg. oil	152,61 19,49 7,741/9,068	5 Ho	H. Cegielski Poznan
Df Esd	**India Ltd.**	**8 956**	Ice Class 3	141,61 19,40 11,66	In.292	AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Bombay India	4 901	**✠LMC**	F 30,5 1 dk & S dk	5 Ha (stl) (8,2 × 7,0) (13,8 13,1 ×	AuxB (ex.g) & rcv 0,69N/mm^2 (100lbf/in^2)
RT		12 316	**✠Lloyd's RMC**	RW rf 152	8,3) (11,5 × 6,0) (12,3 × 8,3)	Gen 3 × 320kW 400V 50Hz a.c.
			EL e† 2¼"SQ	Coll BH to S dk 9 to 2nd dk WB1972t incl.		
			FN 4398	DTma580t Tunnel tanks 347t		
			IRS			

7225960	**VISHVA MAMTA**	**9 991**	**✠100A1** SS 10/78	**1973**-10 Hindustan Shipyard Ltd.	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
ATGV		5 660	DTsm—vegetable oil	—Visagapatnam (111172)	Ref	7 609kW (10 200bhp) Sulzer
1457	**The Shipping Corporation of**	13 986	**✠LMC**	154,16(BB) 20,07 9,233	5 Ho 18,6 25,0 20,8 23,1 ER	H. Cegielski Poznan
Df Esd	**India Ltd.**		**✠Lloyd's RMC**	143,21 20,01 11,82	17,3	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	Bombay India		EL B† $2\frac{5}{16}$"U2	P 46,4 F 13,2 2 dks	In.881	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
Rdr RT			FN 4558	rf 102	5 Ha (stl) (8,7 × 5,7) (16,0 12,8 ×	Gen 3 × 560kW 450V 50Hz a.c.
			IRS	6BH WB2690t incl. DTsm964t	7,1) (12,8 × 5,7) ER (9,6 × 7,1)	

5382336 VWQQ 1009 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA MANGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 165** 5 094 13 046	✠**100A1** SS 6/78 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4048 IRS	**1963**-8 Hindustan Shipyard Ltd.—Visagapatnam (VC.152) 153,96 19,51 9,233 141,54 19,45 9,15 P 9,8 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH WB2119t incl. Tunnel tanks 1241t	**M General Cargo** CSD Ref 5 Ho 16,9 21,5 18,7 ER 21,7 23,8 G.18 799 B.17 292 In.150 5 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 165,5t (hvf) 17kn
5418379 VWQM 1012 Df Esd Gc Pfd Rdr RTm/v	**VISHVA MAYA** **The Shipping Corporation of India Ltd.** Bombay India	**6 263** 3 204 9 728 **9 150** 5 082 13 016	✠**100A1** CS 5/72 tunnel side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4438 IRS	**1963**-4 Hindustan Shipyard Ltd.—Visagapatnam (VC.151) 154,01 19,51 8,402/9,246 141,46 19,45 11,92 P 9,8 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 In.150 5 Ha (stl) (11,2 14,9 11,9 11,9 11,9 × 7,0) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 212kW 400V 50Hz a.c. Fuel (hvf)
7706873 ATSO Df Esd Gc Pfd Rdr RT	**VISHVA MOHINI** **The Shipping Corporation of India Ltd.** Bombay India	**6 767** 3 669 — **10 092** 6 112 15 000	BV	**1978** VEB Warnowwerft—Warnemuende (411) 156,85 146,77 21,81 11,92 2 dks	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
7617852 ATSQ Df Esd Gc Pfd Rdr RT	**VISHVA NANDINI** **The Shipping Corporation of India Ltd.** Bombay India	**10 256** 6 112 15 241	BV	**1978** VEB Warnowwerft—Warnemuende (417) 156,85 9,021 146,77 21,81 11,92 1 dk	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 18kn
7038616 ATCX 1301 Df Esd Gc Rdr RTm/h/v	**VISHVA NAYAK** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 195 **9 302** 5 149 12 880	✠**100A1** M 11/76-12mos DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4423 IRS	**1971**-10 Hindustan Shipyard Ltd.—Visagapatnam (VC.169) 154,11(BB) 19,51 8,002/9,202 141,13 19,45 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 400 B.17 093 In.530 5 Ha (stl) (11,1 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 16,5kn
5382350 VWPM 1008 Df Esd Gc Rdr RT	**VISHVA NIDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 272 9 667	✠**100A1** SS 11/76 tunnel side tanks—vegetable oil ✠**LMC** EL et 2¼"SQ FN 4510 IRS	**1961**-9 Hindustan Shipyard Ltd.—Visagapatnam (VC.146) 155,23 19,41 7,849 143,36 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,5 18,7 22,4 G.18 444 B.17 363 In.300 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 400V 50Hz a.c. Fuel (hvf) 17kn
7803384 ATVA 1846 Df Esd Gc Pfd Rdr RT	**VISHVA PALLAV** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 943** 4 018 13 412 **12 810** 7 131 16 169	✠**100A1** ✠**LMC** EL Et 577,5/56,0U3 FN 5251	**1980**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (909) 152,03 22,94 —/9,521 145,01 22,90 13,31 P 29,6 F 11,6 2 dks DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Clark Hawthorn Ltd. United Kingdom AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 716kW 400V 50Hz a.c.
7803372 ATVD 1849 Esd Gc Pfd Rdr RT	**VISHVA PANKAJ** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 — **12 810** 7 131 16 169	✠**100A1** ✠**LMC** EL Et 577,5/56,0U3 FN 5251	**1980**-4 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (908) 152,03 22,94 —/9,521 145,01 22,90 13,31 P 29,6 F 11,6 2 dks rf nil DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 716kW 400V 50Hz a.c.
7803413 ATUZ 1845 Df Esd Gc Pfd Rdr RT	**VISHVA PARAG** **The Shipping Corporation of India Ltd.** Bombay India	**12 810** 7 131 16 146	**100A1** Class Contemplated FN 5251	**1980** Sunderland Shipbuilders Ltd.—Pallion, Sunderland (15) 152,03 22,94 9,535 145,01 22,90 13,31 2 dks	**M General Cargo** 5 Ho ER G.24 029 B.22 607 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Clark Hawthorn Ltd. Newcastle
7803401 ATVG 1848 Df Esd Gc Pfd Rdr RT	**VISHVA PARIJAT** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 13 389 **12 810** 7 131 16 146	✠**100A1** ✠**LMC** EL Et 577,5/56,0U3 FN 5254	**1980**-6 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (14) 152,03 22,97 —/9,535 145,01 22,92 13,31 P 29,6 F 11,6 2 dks rf nil DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 716kW 400V 50Hz a.c.

7803396 ATUY 1844 Df Esd Gc Pfd Rdr RT	**VISHVA PARIMAL** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 943** 4 018 — **12 810** 7 131 16 169	**100A1** Class Contemplated	**1980** Sunderland Shipbuilders Ltd. —Deptford, Sunderland (910) 152,03 22,94 9,521 145,01 22,90 13,31 P 29,6 F 11,6 2 dks	**M General Cargo** 5 Ho ER G.24 029 B.22 607 TEU 396 C. 396/20′ 8 Ha (stl) (8,3 × 8,0) (13,2 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Clark Hawthorn Ltd. Newcastle Gen 3 × 716kW 400V 50Hz a.c.
5382362 VWLJ 1271 Df Esd Gc Rdr RTm/h	**VISHVA PRABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 460** 5 655 13 167	**✠100A1** SS 7/78 DTma—vegetable oil **✠LMC** EL d† FN 4196 IRS DELETE CLASS	**1959**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (224) 149,26 18,85 8,897 136,73 18,80 11,89 P 10,4 F 27,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2985T incl. Tunnel tanks 273t	**M General Cargo** 5 Ho 16,9 20,6 22,4 15,7 17,3 G.19 624 B.17 726 5 Ha (stl) (8,7 11,2 11,9 15,7 11,9 × 7,9) 12W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 1 × 45kW 230V d.c. Fuel 1 930,5t (hvf) 14,75kn
5100946 VWVX 1149 Df Esd Gc Rdr RT	**VISHVA PRATAP** ex Elettra Fassio-64 **The Shipping Corporation of India Ltd.** Bombay India	**7 055** 3 692 10 667	AB IRS ✠Classed LR until 1/65	**1957**-4 Ansaldo S.p.A.—Genova (1513) 149,94 19,49 8,192 136,00 19,41 9,17 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 990 B.15 797 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 2 151,0t (hvf) 14,5kn
5341289 ATDC 1310 Df Esd Gc Rdr RTm/h/v	**VISHVA PRATIBHA** ex Stolzenfels-68 Launched as Norcastle **The Shipping Corporation of India Ltd.** Bombay India	**3 903** 2 051 4 115	GL	**1957** Atlas Werke A.G.—Bremen (395) 114,71 14,81 6,116 104,25 14,80 9,10 2 dks rf 196	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 880kW (3 860bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15,5kn
7300851 ATKM Df Esd Gc Pfd Rdr RT	**VISHVA PRAYAS** Launched as Saint Jacques **The Shipping Corporation of India Ltd.** Bombay India	**6 023** 2 983 9 149 **9 136** 4 984 12 800	BV	**1973** VEB Warnowwerft—Warnemuende (403) 149,08(BB) 7,417/9,018 140,01 21,80 11,92 P & B 50,9 F 35,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,0 G.17 025 B.16 115 In.800 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) 17W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 372kW 390V 50Hz a.c. Fuel 275,5t (d.o.) 1 382,0t (hvf) 18kn
6621686 VWXD 1167 Df Esd Gc Rdr RT	**VISHVA PREM** ex Vishva Tilak-73 **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 448	**✠100A1** SS 8/76 **✠LMC** EL d† 2$\frac{3}{16}$"SQ FN 4402 IRS	**1966**-12 Brodogradiliste "3 Maj"—Rijeka (507) 146,01 20,07 8,935 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5050t incl. Comb. btm & STs in holds 2110t	**M Bulk Carrier** 5 Ho 12,5 26,6 14,6 14,6 20,5 ER G.18 202 B.17 027 5 Ha (stl) (8,2 17,5 8,7 8,7 16,0 × 9,0) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
6608440 VWYQ 1181 Df Esd Gc Rdr RT	**VISHVA RAKSHA** **The Shipping Corporation of India Ltd.** Bombay India	**6 094** 3 115 9 449 **8 956** 4 864 12 288	**✠100A1** SS 7/76 strengthened for heavy cargoes DTma—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"U2 FN 4398 IRS	**1966**-8 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B42/04) 152,61 19,49 7,722/8,776 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1975t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 400V 50Hz a.c.
6908943 ATDY 1345 Df Esd Gc Rdr RT	**VISHVA SANDESH** Launched as Zygmunt Stary **The Shipping Corporation of India Ltd.** Bombay India	**5 391** 2 751 — **8 119** 4 449 11 565	**100A1** CS 1/74 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL d† 2$\frac{1}{4}$"U2 FN 4140 IRS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/06) 145,37 18,88 7,360/9,100 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 6,9) (10,9 11,9 × 9,3) (3,7 4,3 × 7,0) (11,9 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 244,5t (hvf) 17,5kn
6714861 VWWS 1162 Df Esd Gc RT	**VISHVA SEVA** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 6 567 **9 360** 5 266 13 448	**✠100A1** SS 11/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"U2 FN 4539 IRS	**1968**-2 Hindustan Shipyard Ltd.—Visagapatnam (VC.161) 152,91 20,07 7,741/8,710 142,73 19,98 11,82 F 12,8 1 dk & S dk rf 102 Coll BH to S dk, 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 G.18 790 B.17 410 In.172 5 Ha (stl) (8,8 × 5,7) (16,0 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 219,5t (hvf) 16kn
6913649 VWXN 1172 Df Esd Gc Rdr RTm/h	**VISHVA SHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 222 — **9 337** 5 098 12 901	**✠100A1** CS 9/79 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"U2 FN 4429 IRS	**1969**-11 Hindustan Shipyard Ltd.—Visagapatnam 153,85 19,51 7,773/9,227 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 092 B.16 639 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
6826987 VWXP 1173 Df Esd Gc Rdr RTm/h	**VISHVA SHOBHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 337** 5 099 12 931	**✠100A1** CS 4/79 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{4}$"U2 FN 4429 IRS	**1969**-4 Hindustan Shipyard Ltd.—Visagapatnam (VC.164) 153,96 19,51 9,221 141,13 19,46 11,92 P 10,1 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH to U dk 4 to 2nd dk WB1507t incl. DTa593t	**M General Cargo** CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 010 B.17 134 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 386,0t (hvf) 16kn

6802163 VWXR 1175 Df Esd Gc Rdr RTm	**VISHVA SIDDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 385** 3 174 9 772 **9 330** 5 103 12 972	**✠100A1** CS 6/78 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 FN 4427 IRS	**1968**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.162) 153,98 19,51 7,798/9,227 141,13 19,45 11,92 P 10,7 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.17 370 B.15 980 In.209 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 178,5t (hvf) 16kn
5382398 VWRV 1058 Df Esd Gc Rdr RTm/h	**VISHVA SUDHA** ex Westfalia-62 **The Shipping Corporation of India Ltd.** Bombay India	**8 134** 4 594 12 770 **10 350** 7 619 16 050	**✠100A1** CS 3/77 Str. nav. ice **✠LMC** EL ft $2\frac{3}{8}$"SQ FN 4821	**1959**-3 Blohm & Voss A.G.—Hamburg (803) 160,53 20,10 8,043/9,322 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5768t incl. DTm1070t TwD1090t	**M General Cargo** OSD/CSD 6 Ho 11,8 13,5 13,5 11,1 13,5 11,1 ER 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 290kW 380V 50Hz a.c. Fuel (hvf)
5347568 ATCQ 1294 Df Esd Gc Rdr	**VISHVA SUMAN** ex Syrte-68 **The Shipping Corporation of India Ltd.** Bombay India	**3 174** 1 643 4 860	(GL)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (822) 95,87 14,08 7,360 87,00 14,01 8,74 P 27,2 F 17,1 3 dks RW	**M General Cargo** G.6 293 B.5 676 2 Ha ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 276,5t
7331032 ATKI 1556 Df Esd Gc Pfd Rdr RT	**VISHVA TARANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 6/78 **LMC** **✠Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ FN 4637 IRS	**1973**-9 Kherson Shipyard—Kherson 155,76 20,65 9,521 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
6621674 VWXT 1164 Df Esd Gc Rdr RTm/h	**VISHVA TEJ** **The Shipping Corporation of India Ltd.** Bombay India	**9 367** 5 270 13 403	**✠100A1** SS 12/76 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4542 IRS	**1967**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.159) 153,07 20,10 8,935 142,78 19,99 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD G.18 934 B.17 517 In.179 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 256,0t (d.o.) 16,5kn
6705248 VWWT 1163 Df Esd Gc Rdr RT	**VISHVA TIRTH** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 10 529 **9 360** 5 265 13 391	**✠100A1** SS 5/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4540 IRS	**1967**-11 Hindustan Shipyard Ltd. —Visagapatnam (VC.160) 153,07 20,07 7,725/8,719 142,78 19,98 11,82 F 12,8 1 dk & S dk RW rf 102 CollBH to S dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD In.165 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 450V 50Hz a.c.
7325863 ATKH 1555 Df Esd Gc Pfd Rdr RT	**VISHVA UMANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 7/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL B $2\frac{7}{16}$"SQ FN 4637 IRS	**1973** Kherson Shipyard—Kherson 155,76 20,65 9,068 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (kkgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
6604779 VWYJ 1180 Df Esd Gc RT	**VISHVA VIBHUTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 098** 3 115 9 449 **8 959** 4 866 12 282	**✠100A1** SS 4/80 strengthened for heavy cargoes DTma—veg oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4400 IRS	**1966**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B42/03) 152,61 19,49 7,722/8,865 141,61 19,41 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1974t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 400V 50Hz a.c.
6614786 VWXB 1165 Df Esd Gc Rdr RT	**VISHVA VIJAY** **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 945	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4402 IRS	**1966**-9 Brodogradiliste "3 Maj"—Rijeka (506) 146,01 20,07 8,446 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5050t incl. Comb. btm & side tanks in holds 2110t	**M Bulk Carrier** 5 Ho ER G.18 208 5 Ha (stl) (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
6908955 ATDJ 1323 Df Esd Gc Pfd Rdr RT	**VISHVA VIKAS** Launched as Wladyslaw Jagiello **The Shipping Corporation of India Ltd.** Bombay India	**5 528** 2 941 — **8 422** 4 756 11 647	**100A1** CS 9/78 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 FN 4116 IRS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/05) 145,37 18,85 7,360/9,094 134,98 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 —DTp&s 11,9 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) ER (11,9 × 8,9) 13W Der 1(60) 8(5) 1(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2) Gen 2 × 320kW 2 × 20kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7010731 VWXK 1170 Df Esd Gc Rdr RTm/h	**VISHVA VIKRAM** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 231 9 805 **9 262** 5 122 12 880	**✠100A1** SS 9/75 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 FN 4424 IRS	**1970**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.167) 153,90 19,51 7,773/9,221 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn

5304401 ATCR 1295 Df Esd Gc Rdr	**VISHVA VINAY** ex Sabratha-68 **The Shipping Corporation of India Ltd.** Bombay India	**1 519** 736 2 390 **2 353** 1 374 3 475	GL	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (845) 88,80 12,91 5,081/6,268 79,99 12,90 7,50 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.67 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 162,5t 13,25kn
5114698 ATDP 1329 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA VIVEK** ex Figaro-68 **The Shipping Corporation of India Ltd.** Bombay India	**10 843** 6 050 15 251	**✠100A1** SS 2/77 **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4810 IRS	**1959**-8 A.G. "Weser"—Bremen (1327) 159,06 19,97 9,265 147,83 19,89 12,65 F 14,1 2 dks rf 76 7BH NS WB2927t	**M General Cargo** 5 Ho 19,5 22,1 22,7 ER 24,9 22,4 G.21 971 B.20 230 5 Ha (stl) (10,2 13,1 13,1 × 7,4) ER (11,6 11,6 × 7,4) 12W Der 1(20) 6(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 172,5t (hvf) 14,5kn
7208821 ATCY 1302 Df Esd Gc Rdr RTm/h/v	**VISHVA YASH** **The Shipping Corporation of India Ltd.** Bombay India	**7 030** 3 767 11 085 **9 993** 5 661 13 986	**✠100A1** SS 6/78 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4558 IRS	**1973**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.170) 154,16(BB) 20,07 —/9,240 143,21 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.18 500 B.17 300 In.926 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 869,5t (hvf) 16,5kn
7329106 EFDM 1309 Df Esd Rdr RT	**VISI SEGUNDO** **Camilo Soto Vilaboa** Huelva Spain	**271** 124 —	BV	**1974** Ast. Neptuno—Valencia (50) 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln 12kn
7422453	**VISION** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.63) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 373kW (500bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6720949 TFEQ 1043 Df Esd Rdr RTm	**VISIR** ex Hafdis-72 **Hjalmur H/f** Flateyri Iceland	**149** 61 —		**1967** Stalvik h.f.—Gardahreppi (6) 31,25 6,79 3,048 27,97 6,71 3,36 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (0,9 × 0,9) (2,4 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 36kW 220V Fuel (d.o.) 11,75kn
6418821 EEEP 1738 Df Esd Pfd Rdr RT	**VISITACION DE SOTO** **Antonio Cabrera Diaz** San Sebastian Spain	**223** 100 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (78) *32,10* 6,79 3,556 6,11 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,5kn
5085782 WA5312 244451	**VISITOR** ex Daizellite-66 ex Netty-62 ex Mogul-53 ex George Peterkin-50 ex Geo. E. Roper-50 **Interstate Towing Co.** Philadelphia, Pa United States of America	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—New Orleans, La (284) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 6Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 71,0t
6616605 OGRU 1220 Df Esd Gc Pfd Rdr RTh/v	**VISKO REEFER** ex Keppo-75 **O/Y Visko A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **498** 312 920 **1 211** 811 1 697	**✠100A1** CS 9/76 **✠LMC** **✠Lloyd's RMC** EL M 0,0/32,0U2 FN 1274	**1966**-8 Schlichting-Werft—Travemuende (1347) 75,57 11,89 3,810/5,017 68,74 11,80 6,74 Ba 10,7 F 8,6 2 dks rf 178 5BH WB215t	**M General Cargo** Ref. 3 Ho 19,2 15,0 16,2 ER In.1 983 3 Ha (stl) (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 115kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 15kn
5382427 LMPL	**VISNES** ex Olga-48 **Hallstein M. Tysse** Bergen Norway	**133** 77 179		**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,03 6,56 27,79 6,53 3,13 1 dk R BK 203 len 39	**M General Cargo** 1 Ho ER G.255 1 Ha (9,4 × 3,8) ER 1W Der 1(2)	Oil 2SA 8Cy. 108 × 127 172kW (230bhp) NE 75 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 4,0t (d.o.) 8kn
6611629 IBTV C16535 Df Gc Rdr RT	**VISPY** ex Garnes-78 **Trasporti Minerali Trieste S.p.A. (T.M.T.)** Trieste Italy	**2 498** 1 316 3 617	NV RI	**1966** Fr. Luerssen Werft—Bremen-Vegesack (368) 95,81 13,95 5,500 87,08 13,90 6,51 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 134 B.4 971 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 089kW (2 800bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,5pd 12,5kn
6614023 UTPK M-28109 Df Esd Gc Pfd Rdr RT	**VISSARION BELINSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 200	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (259) 159,90 21,34 7,979/9,741 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,4) (12,8 19,0 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6519211 LEFJ Rdr	**VISTA** **More og Romsdal Fylkesbatar** Molde Norway	**189** 86 —	(NV)	**1965** Storviks M/V—Kristiansund N. (24) 30,15 9,53 2,617 27,77 9,50 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Goteborg Gen 2 × 28kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)

7214715 LFVI 18040 Df Esd Gc Pfd Rdr RTm/h/v	**VISTAFJORD** **K/S Norwegian America Cruises A/S** Oslo Norway	**24 292** 12 771 5 954	NV	**1973** Swan Hunter Shipbuilders Ltd. —Wallsend (39) 191,09 25,05 8,230 167,67 25,00 16,77 4 dks rf 152	**TM Passenger** 670bth P Ice strengthened	2 Oil 2SA each 9Cy. 680 × 1250 17 904kW (24 000bhp) G. Clark & N.E.M. Ltd. Gen 6 × 690kW 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	Su Wallse 20
7624312 PIGQ Df Esd Gc Pfd Rdr RT	**VISTEN** **Ahlmarco B.V.** Amsterdam Netherlands	**3 243** 1 902 5 623	NV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (358) 83,88 16,08 7,621 75,16 16,01 8,72 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.6 656 1 Ha (stl) (52,6 × 12,8) ER Cr 2(15)	Oil 4SA 9Cy. 320 × 420 reduction geare 2 536kW (3 400bhp) Atlas-MaK Maschinenbau Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	1
7109362 OETK Df Esd Gc Pfd Rdr RTm/h/v	**VISURGIS** **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**5 997** 3 712 8 800	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 2 dks	**M Container Ship** CSD Fixed-guides 5 Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20' 116/40' C.Dk 93/40' 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 450 × 550 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf)	1
7330088 ATJU 1542 Df Esd Gc Rdr RT	**VISVESVARAYA** **The Shipping Corporation of India Ltd.** Bombay India	**11 094** 5 989 15 444	**100A1** SS 1/79 oil tanker **LMC** EL It 2⅝" FN 4880 IRS	**1973**-12 Baltic SB. & Eng. Works —Leningrad 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** Pt higher tensile steel 2 Ta ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works 2 AuxB (o.f.) 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) rcv 0,59N/mm² (6kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.	B Brya
5053480 LZFZ 118 Df Esd Gc Rdr RTm	**VIT** ex Hemussite-70 ex Britta-66 **Navigation Maritime Bulgare** Bourgas Bulgaria	**12 757** 7 394 19 285	(BR) (NV)	**1953** Harland & Wolff Ltd.—Govan, Glasgow (1463 G) 174,25 22,28 9,367 164,90 12,02 P 35,7 B 11,9 F 19,2 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 26 079 HeCls. BC Der 1(6) 2(5) 1(4) 2(1)	Oil 2SA 6Cy. 750 × 2000 5 670kW (7 600bhp) Harland & Wolff Ltd. Gen 1 × 100kW 2 × 75kW 110V d.c. Fuel 1 617,5t (hvf)-33,0pd	Govan, Glasg 1
5249467 SV3328 3615 Df Esd RTm/v	**VITA** ex Nicole-70 ex Chania-65 ex Nero-64 **G. A. Loukedes & O. Pantazopoulos** Piraeus Greece	**387** 155 563	(BV)	**1937** N.V. Schps. Gebr. Pot—Bolnes (866) 57,46 9,10 3,229 ... ... P 3,7 B & F 47,6 1 dk & S dk R conv General Cargo —	**M Livestock Carrier** OSD B.1 324 2 Ha (each 8,5 × 3,6) ER 4W Der 4(3)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Gen 1 × 60kW 1 × 25kW 110V d.c. Fuel 72,0t (d.o.)	Heng 10,
5135032 SFEI 3449	**VITA BJORN** ex Orca-67 ex Graninge-67 ex Alno-56 ex Alne-49 ex Kolbjorn **Astroms R/A** Kalix Sweden	**130** 5 —		**1899** Bergsunds M/V A/B—Stockholm (274) 25,63 5,74 2,896 5,72 R	**M Tug**	Oil 4SA 6Cy. 290 × 420 NE 55 Maschinenbau Kiel A.G. Fuel 20,5t (d.o.)-2,5pd	11,
7309417 WB3719 245237	**VITA MARIA** ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 194kW (260bhp) Cooper-Bessemer Corp. Fuel (d.o.)	U.S
5388512 HO-7224 Df Esd Rdr RTm/h	**VITA NOVA** ex Westland Producer-72 **G. de Vries** Panama Panama	**499** 327 549	BV	**1962** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (341) 56,88 7,75 2,826 54,49 7,65 3,05 P 15,0 RQD 24,7 F 10,4 1 dk RW len 67	**M General Cargo/Container Ship** Fixed-guides 1 Ho 29,5 ER G.636 B.595 1 Ha (21,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 336kW (450bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 12kW 110V d.c. Fuel 38,5t (d.o.)	Mannh
5071872 SYCH 5750 Df Esd Gc Rdr RTm/v	**VITABULK** ex Meltemi II-80 ex Christine-74 **Vitabulk S.A.** Piraeus Greece	**9 269** 5 457 15 322	BV (AB)	**1963** Ch. & At. de Provence—Port de Bouc (317) 165,41 18,75 8,278 156,32 18,65 11,10 1 dk rf nil len 71	**M Bulk Carrier** 7 Ho ER G.19 537 7 Ha (stl) (14,0 14,0 14,0 14,0 14,0 14,0 10,9 × 9,4) ER Der 1(11) 1(3)	Oil 2SA 4Cy. 670 × 2100 5 446kW (7 300bhp) Ch. & At. de Provence Gen 4 × 150kW 220V d.c. Fuel 119,0t (d.o.) 1 072,0t (hvf)	Doxf Mars 15,
5243504 SYIP 3171 Df Esd Gc Pfd Rdr RTm/v	**VITACARRIER** ex Doric Chariot-76 ex Mulheim-Ruhr-67 **Vitacarrier S.A.** Piraeus Greece	**13 381** 7 660 20 392	GL ✠Classed LR until 9/60	**1959**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (505) *169,48* 20,25 9,576 20,21 13,21 P 30,8 F 15,6 1 dk rf 51 len 65	**M Bulk Carrier** 12P 6 Ho 18,5 19,9 19,5 19,5 19,5 19,5 ER G.25 334 6 Ha (stl) (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER Der 1(2,75) 1(2)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 260kW 1 × 100kW 220V d. Fuel (hvf)	Augsb 1
7386415 H9BY 9619-HK Df Esd Gc Pfd Rdr RT	**VITALITY** ex Levante-80 **Seaborne Merchants Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 999** 13 728 34 995	**✠100A1** SS 3/80 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2 $\frac{7}{16}$"U3 FN 7295	**1976**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (182) 196,02(BB) 24,29 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15656T incl. comb. btm. & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside & tanks in all holds 3877T & no. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd	Su Sestao Works, Bill 1

5382532 VITALIY BONIVUR UYON M-22530 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**3 180** 1 192 RS 2 495	**1961** ..............U.S.S.R. 99,24 14,00 5,550 90,00 13,95 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,7 × 3,2) ER Der 6(6,5)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7408603 VITALIY KRUCHINA UBZX M-29585 **U.S.S.R.** Df Esd Petropavlovsk- U.S.S.R. Gc Rdr Kamchatskiy RT	**6 459** 3 082 RS 7 700	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7529641 VITALIY PRIMAKOV **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**2 484** 1 321 RS 3 085	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5335242 VITAN LFBY ex Vitan Senior-72 16438 ex Southern Archer-66 Df Esd **P/R Vitan** Gc Rdr Bjorn Grotle RT Floro Norway	**497** 213 — NV *Classed BC until 9/65	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1204) 48,80 8,41 5,208 44,02 8,39 5,64 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,8 3,4 × 2,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 50kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 13,75kn
5382544 VITAUTAS MONTVILA UYUB M-22556 **U.S.S.R.** Df Esd Klaypeda U.S.S.R. Gc Rdr RT	**2 433** 872 RS 1 420	**1961** ..............U.S.S.R. 84,69 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 277 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6600395 VITAUTUS PUTNA UYUD M-27375 **U.S.S.R. -'Zapryba'** Df Esd Klaypeda U.S.S.R. Gc Rdr RT	**2 407** 866 RS 1 460	**1965** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7623382 VITEAZUL YQAM 247 **NAVROM** Df Esd Constantza Romania RT	**829** — RNR —	**1968** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,28 4,350 5,80 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor Penza Diesel Works Kharkov Gen 2 × 57kW 220V d.c. Fuel 280,5t (d.o.) 14kn
5382568 VITEBSK UNFY M-10079 **U.S.S.R.** Df Esd Murmansk U.S.S.R. Gc	**3 000** 1 238 RS (GL) 1 557	**1956** Kieler Howaldtswerke A.G.—Kiel (1032) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7437848 VITI 3DOS 332631 **Beachcomber Cruises Ltd.** Suva Fiji	**114** 28 —	**1941** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,95* 4,88 ... ... 2 dks	**TM Ferry** —P	2 Oil each 8Cy. 189kW (254bhp) E made39 fitted41 L. Gardner & Sons Ltd. Manchester 10kn
6707789 VITIM UUXW M-27699 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**9 455** 5 476 RS 12 406	**1966** VEB Warnowwerft—Warnemuende (447) 150,68 19,99 8,916 140,34 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7305095 VITIM EZOL M-30193 **U.S.S.R.** Df Esd Sevastopol U.S.S.R. Gc Rdr RT	**1 351** 611 RS 1 725	**1972** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,49 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
5382611 VITIM UWFR M-919 **U.S.S.R.** Df Esd Korsakov U.S.S.R.	**947** 439 RS 970 ✠	**1951**-3 Lidingoverken J. A. Aberg & Co. —Lidingo (11) 61,52 9,61 4,293 9,58 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 4 Ha (each 4,5 × 3,8) ER 4W Der 4(3)	Oil 2SA 8Cy. 300 × 500 NE 71 Russkiy-Diesel Works Leningrad 11kn

7341934 J4HT 389 Df Esd Gc Pfd Rdr RT	**VITINA** ex Anna M.-79 **Interocean Navigation Corp.** Syros Greece	**15 111** 10 589 26 702	**✠100A1** SS 3/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6331	**1975**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (898) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. 15kn
6615259 OLGB Df Esd Gc Pfd Rdr RT	**VITKOVICE** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**24 326** 15 320 40 835	**✠100A1** SS 5/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL rt $2\frac{15}{16}$"SQ FN 8613	**1966**-10 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2020) 209,91 27,51 11,564 200,34 27,44 15,55 P 14,1 F 21,1 1 dk rf 127 DK fwd NS 10BH WB15047t incl. Comb. btm & STs in holds 7665t Topside tanks in holds 6635t	**M Bulk Carrier** 7 Ho 19,0 24,6 18,2 22,8 18,2 24,6 17,3 ER G.43 357 7 Ha (stl) (9,6 15,0 11,8 15,5 11,8 14,6 11,8 × 12,1) ER 2W Der 2(3)	Oil 2SA 8Cy. 900 × 1550 12 947kW (17 355bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 1 × 500kW 2 × 450kW 400V 50Hz a.c.
8016586 614860 Esd Pfd Rdr RT	**VITO C II** **Vito Ciaramitaro** Gloucester, Ma United States of America	**186** 121 —		**1980** G. & W. Industries Inc.—Cleveland, Oh 29,27 7,56 3,89 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7733151 WYF8 736 585811 Esd Rdr RT	**VITO C.** **Vito C. Corp.** Gloucester, Ma United States of America	**192** 131 —		**1977** Newport Shipyard Inc.—Newport, RI *26,10* 7,70 3,74 F - 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW
7615995 LZGM Df Esd Gc Rdr RT	**VITOCHA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 354	BR	**1977** G. Dimitrov Shipyard—Varna (120) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
8029674 H9HL 9774-YJ Df Esd Gc Rdr RT	**VITOLLA** **Pentramar Shipping** Panama Panama	**2 464** — 3 070	NK	**1980** Tokushima Zosen Sangyo —Komatsushima (1427) 5,265 87,03 14,41 6,51 1 dk	**M Liquefied Gas Carrier** LPG	Oil 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6616710 PPBS Df Esd Pfd Rdr	**VITORIA** ex RIgel-68 **Neptunia Sociedade de Navegacao Ltda.** Santos Brazil	**1 996** 1 361 3 040	(BV)	**1967** Estaleiro So, S.A.—Porto Alegre (2) 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.3 802 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 100,5t 12kn
6420264 PP2746	**VITORIA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**150** — —	**✠100A1** M 4/79-20mos tug **LMC** EL (c) FN 339	**1965**-9 Industrias Reunidas Caneco S.A. —Rio de Janeiro (155) 32,16 8,54 3,696 28,00 8,01 4,09 rf 838 5BH WB6t	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 with reverse reduction gearing General Motors Corp. Cleveland, Oh
7728297 Rdr RT	**VITORIA** **Belt S.A.** Colinia Uruguay	**56** — —	**✠A1** Air cushion vehicle Group 2 **LMC**	**1978**-5 Hovermarine Transport Ltd. —Southampton (HM2-442) 18,29 6,02 1,686 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls -	2 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 3kW 1 × 1,75kW 24V d.c.
5371076 PUAK Df Esd Gc Rdr	**VITORIA DA CONQUISTA** ex Turiacu-80 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	**✠100A1** SS 3/77 DTm & DTf—veg. oil **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3209	**1960**-12 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (202) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet Oy Jyvaskyla AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 584,0t 14,5kn
5382673 PIGU Df Esd Gc Pfd Rdr RT	**VITREA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**21 873** 11 028 34 128	**✠100A1** SS 5/80 oil tanker **✠LMC** EL pt 3"SQ FN 7841	**1962**-3 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (763) 202,75 25,99 10,561 195,49 25,91 14,20 P 39,1 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** Mchy.aft L.(oil) 40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 482,3°C 4,25N/mm^2 (615lbf/in^2) hs1328,1 sg 0,94N/mm^2 (135lbf/in^2) Fuel 3 746,0t (o.f.) 15kn
7635347 OXZN D2580 Df Esd Gc Pfd Rdr RT	**VITTA THERESA** **I/S Vitta Theresa** Tankskibsrederiet Herning I/S Struer Denmark	**1 237** 671 2 174	**✠100A1** chemical tanker Type B SG up to 1.3 in association with a list of defined cargoes Ice Class 3 **✠LMC** EL N 412,5/34,0U2 FN 1238	**1977**-12 Sonderborg Skibsvaerft A/S —Sonderborg (81) 75,01 (BB) 12,48 4,776 69,02 12,31 5,62 P 16,2 F 7,7 1 dk rf 254 13BH WB314T	**M Tanker** Chemical 12 Ta p&s ER L.2 487	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Gen 4 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,0t (d.o.) 12,5kn

6403008 IVOR 598 Gc Rdr RTm	**VITTORE CARPACCIO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 462	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (72) 72,24 11,33 3,683 62,51 11,31 5,21 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho 4,5 7,7 In.41 2 Ha (stl) (3,9 5,0 × 3,9) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Turino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Fuel (d.o.) 12,25kn
5076884 ISEU 3444	**VITTORIA** ex Cocur-72 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**588** 204 —	✠Classed LR until 22/12/72	**1949**-11 Fleming & Ferguson Ltd.—Paisley (747) 53,47 11,61 2,731 50,30 11,59 3,97 1 dk RW	**S Dredger** Bucket Mchy.aft	T 3Cy. 381 610 & 991 × 610 448kW (600ihp) Fleming & Ferguson Ltd. Paisley
5382702 Df RT	**VITTORIA** **Juan Perlo** Peru	**119** 63 —		**1936** Al Larson—Los Angeles, Ca *23,02* 6,86	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5061293 IBOV 3592 Df Esd Gc Pfd Rdr	**VITTORIA GARDELLA** ex Cape Franklin-74 **Gino Gardella** Genova Italy	**10 349** 3 091 16 384	RI ✠Classed LR until 15/10/76	**1959**-5 Lithgows Ltd.—Port Glasgow (1127) 159,87 21,34 8,554 151,80 21,26 11,13 P 29,6 B 8,3 F 18,6 1 dk RW rf 102	**M Ore Carrier** 4 Ho 22,8 23,7 23,7 23,1 ER G.2 178 B.1 944 Ore 11 754 4 Ha (stl) (each 19,8 × 10,6) ER 1W Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 4P 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 210kW 220V d.c. Fuel 1 552,5t (hvf) 12,5kn
5382726 ICQV 642 RT	**VITTORINO ZANIBON** **Navigazione Arenella S.p.A.** Palermo Italy	**1 598** 828 2 163	RI	**1943** C.R.D. Adriatico—Trieste 78,75 12,45 5,030 73,00 12,37 5,62 1 dk	**M Tanker** 15 Ta ER L.(oil) 2 610	Oil 2SA 6Cy. 450 × 740 1 291kW (1 730bhp) Fiat Fab. Mec. S. Andrea Trieste Fuel 145,5t-7,0pd 12,25kn
5000574 IVPZ 731 Esd Pfd RTm	**VITTORIO PALADINI** ex Aardenburgh-66 ex Scheldt-55 **Compagnia di Navigazione Mediterranea** Roma Italy	**498** 258 772	(RI) *Classed BC until 5/66	**1938**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (654) 54,26 8,87 3,620 50,30 8,84 3,97 P & B 29,3 F 7,1 1 dk R rf nil	**M General Cargo** 1 Ho 31,0 1 TwD 16,0 ER G.1 264 B.1 166 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 429kW (575bhp) Humboldt-Deutzmotoren Koln-Deutz Gen 1 × 50kW 1 × 32,5kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
7616901	**VITU** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**140** — 250		**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (SI111/1) 24,39 7,62 1,86	**TM Livestock Carrier**	2 Oil ....
5382764 UKMY M-21418 Df Esd Gc Rdr	**VITUS BERING** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 5 000	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/29) 108,26 14,64 6,700 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
5382752 USZO M-10158 Df Esd Gc Rdr RT	**VITUS BERING** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 732** 1 465 2 600	RS ✠Classed LR until 1/64	**1963**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (794) 102,72 16,03 5,671 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 537 5 Ha (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
7926605 618374 Df Esd Gc Pfd Rdr RT	**VITUS BERING** **Seafarer Inc.** United States of America	**189** 129 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (49) 35,97 12,43 9,31 5,67 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
7111626 UIXC M-31016 Df Esd Gc Pfd Rdr RT	**VITYA CHALENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (324) 105,70 15,65 5,290/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
6921725 UUJQ M-30306 Df Esd Gc Pfd Rdr RT	**VITYA KHOMENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (311) 105,70 15,65 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7645469 UIFV M-25685 Df Esd Gc Rdr RT	**VITYA NOVITSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin (31016) 88,75 12,83 4,150/5,201 80,24 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,3 16,5 16,6 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 45,0t (d.o.) 135,0t (hvf)-7,0pd 12kn

7111638	**VITYA SITNITSA**	T.Mk		**1971** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
UKAF		**2 137**		(325)		2 425kW (3 250bhp)	MA
M-31023	**U.S.S.R. -Far-Eastern Shipping**	868	RS	105,70 15,65 5,261/6,770	Ice strengthened	Masch. Halberstadt	Halbersta
Df Esd	**Co.**	—		96,02 15,60 8,01	4 Ho 15,1 16,0 16,7 ER 16,3		13,75
Gc Pfd	Vladivostok U.S.S.R.	**3 608**		2 dks	G.6 510		
Rdr RT		1 775			4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9)		
		4 686			ER (9,9 × 7,0)		
					10W Der 2(10) 8(5)		
5382609	**VITYAZ**	**3 248**		**1939** Deutsche Schiff u. Masch.	**M Research**	Oil 2SA 7Cy. 620 × 1150	
UPJA	ex Equator-49 ex Empire Forth-46	1 392		—Wesermuende		2 238kW (3 000bhp)	
M-582	ex Mars-45	1 695	RS	109,58 14,43 5,843	Ice strengthened	Friedr. Krupp Germaniawerft A.G.	K
Df Esd	**U.S.S.R. -Academy of Sciences**			6,02	2 Ho ER 1 Ho		12,5
Gc Rdr	Vladivostok U.S.S.R.			2 dks	G.2 854		
RT				conv General Cargo 57	3 Ha (3,8 × 2,4) (4,8 × 3,4) ER (5,0		
					× 4,1)		
					6W Der 2(5) 4(3)		
7383190	**VIVA**	**59 963**		**1975** A/S Fredrikstad M/V—Fredrikstad	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
LAGS	ex Columbia-79	43 945		(423)		17 307kW (23 200bhp)	Sul
18564	**I/S Viva**	110 342	NV	265,62(BB) 38,46 15,793	Str. heavy cargoes	A/S Horten Verft	Hort
Df Esd	C. H. Sorensen & Sonner			252,56 38,41 21,47	9 Ho ER	Gen 3 × 600kW 440V 60Hz a.c.	
Gc Pfd	Arendal Norway			F - 1 dk	G.133 239 B.129 027 Ore 71 678	Fuel 6 258,0t (hvf)-78,5pd	15
Rdr RT				rf nil	1 Ha (stl) (13,7 × 14,0) 8 Ha (stl)		
					(each 15,5 × 17,9) ER		
7207889	**VIVA YO**	**117**		**1943** ....Seattle, Wa	**Wood TM Fishing**	2 Oil geared to sc. shafts	
WB4908	ex Reefer II-79 ex Great Sitkin	78		*29,69* 9,15		201kW (270bhp)	
254677	ex BSP 787	—		3,00		Caterpillar Tractor Co.	U.S
	Packers Pacifica Co.					Fuel (d.o.)	
	Seattle, Wa United States						
	of America						
7615141	**VIVA 1**	**16 009**		**1977** Namura SB. Co. Ltd.—Imari (824)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
9VMU		10 545		177,04 22,97 10,502		8 616kW (11 550bhp)	Sul
380640	**Como Shipping Inc.**	26 357	AB	167,01 22,92 14,51	5 Ho ER	Sumitomo Heavy Ind. Ltd.	Tamashi
Df Esd	Singapore Singapore			1 dk		Gen 3 × 520kW a.c.	
Gc Pfd					5 Ha ER		15,5
Rdr RT							
7211828	**VIVACITY**	**19 418**	GL	**1972**-7 Verolme Schpsw.—Alblasserdam	**M Bulk Carrier**	Oil 2SA 7Cy. 780 × 1550	
	ex Griesheim-81	12 018		(849)		9 922kW (13 300bhp)	
	Seaborne Merchants Corp. S.A.	34 150	✠Classed LR until 7/73	181,72(BB) 25,71 11,208	7 Ho each 17,9 ER	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	Ocean Tramping Co. Ltd.			172,22 25,66 15,19	G.40 032		Augsbu
Gc Rdr	Panama Panama			P 29,6 F 16,2 1 dk	7 Ha (stl) (each 12,0 × 12,0) ER	Gen 3 × 424kW 450V 60Hz a.c.	
RTm/h/v				rf nil	Cr 4(12)	Fuel 1 829,0t (hvf)	16
7033135	**VIVARA**	**198**		**1970** Cant. Nav. Giuliano—Trieste (177)	**M Tug**	Oil 4SA 300 × 450 reduction geared	
IPIV		45		30,79 9,22 3,722	Salvage		
1122	**Avv. Giuseppe Lo Schiavo ed**	—	RI	28,02 8,62 4,25		Masch. Augsburg-Nuernberg (MAN)	
Rdr RT	**alta**			1 dk			Augsbu
	Napoli Italy						
7334503	**VIVEKANANDA**	**51 528**		**1974** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550	
ATKA		36 708		—Kobe (1048)		15 144kW (20 300bhp)	Sul
1548	**The Shipping Corporation of**	89 371	AB IRS	237,65(BB) 39,45 13,983	11 Ta ER	Mitsubishi Heavy Industries Ltd.	Ko
Df Esd	**India Ltd.**			226,02 39,40 18,72	L.(oil) 105 814 HeCls. BC	Gen 3 × 800kW 450V 60Hz a.c.	
Gc Pfd	Bombay India			1 dk	Der 2(10) 2(4,5)	Fuel 4 714,5t (hvf)-63,5pd	15,25
Rdr				rf nil			
RTm/h							
5084099	**VIVI**	T.Mk	GL	**1959**-11 Orenstein Koppel & Luebecker	**M General Cargo**	Oil 2SA 7Cy. 540 × 1150	
SYJC	ex Antonia-81 ex Annleea U-77	**3 282**		—Luebeck (552)	Ref 8P	2 686kW (3 600bhp)	
6133	ex Dahomeykust-72	1 436	✠Classed LR until	115,60 16,26 7,354	4 Ho 18,5 20,9 ER 10,2 18,2	Gebr. Stork & Co.	Heng
Df Esd	**Greek Luck Compania Naviera**	—	23/6/78	105,44 16,21 9,20	G.7 490 B.6 919 In.137	Gen 3 × 180kW 220V d.c.	
Gc Rdr	**S.A.**	**4 531**		F 12,8 2 dks, 3rd dk in No. 1 hold	4 Ha (8,9 × 4,5) (12,5 × 5,4) ER	Fuel 670,5t (hvf)	13,5
RTm/h/v	I.T.S.S. Co. Ltd.	2 557		RW rf 102	(11,2 9,8 × 5,4)		
	Piraeus Greece	6 156			12W Der 1(50) 4(12) 8(5)		
5382867	**VIVI**	**499**		**1942** Levingston SB. Co.—Orange, Tx	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 driving	
	ex Aspirant-48 ex Artno	307		43,59 10,32 4,115		gen. each 650kW 560V connected to	
	Office d'Exploitation des	—	Classed LR until 7/52	40,72 10,06 5,19		elec. motors & sc. shaft	
Esd Gc	**Transports au Congo**			F 13,5 1 dk, 2nd dk clear of mchy space	Der 1(1,5)	General Motors Corp.	Cleveland,
RTh	**(OTRACO)**					Gen 1 × 60kW 1 × 30kW	
	Matadi Zaire					110/135V d.c.	
						Fuel (d.o.)	11,5
7703235	**VIVI L**	**974**		**1977** Vassiliadis Yard—Salamis (32)	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 203	
SV4111		729		66,53		1 716kW (2 300bhp)	
5785	**G. Souliotis & S. Lainas**	—	BV	59,09 13,91 3,76		Caterpillar Tractor Co.	Peoria, Illin
Df RT	Piraeus Greece			1 dk			
5093612	**VIVIAN**	**379**	HR	**1944**-11 Goole SB. & Repairing Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 215 × 330	
SV3329	ex Drakedene-66	230		—Goole (420)	Mchy.aft	205kW (275bhp)	
3054	ex Empire Farjeon-46	—	*Classed LR until	45,12 8,28 2,921		Petters Ltd.	Loughborou
Esd Pfd	**Dimitrios & Pantelis**		11/8/72	42,98 8,23 3,36	G.528 B.521	Fuel 27,5t (d.o.)	8
RT	**Theodossiou & Ioannis**			F 4,3 1 dk	2W Der 2(2)		
	Vatikiotis			rf nil			
	Piraeus Greece						
6907248	**VIVIAN THERESA**	**499**		**1968** Schiffswerft u. Masch. Max Sieghold	**M Tanker**	Oil 4SA 6Cy. 320 × 480	
OWCO	ex Libelle-74	271		—Bremerhaven (144)		410kW (550bhp)	
	I/S Vivian Theresa	1 112	GL	62,49 9,50 3,576	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Herning Denmark			56,70 9,38 4,12	6 Ta ER		Mannhe
Gc Rdr				1 dk	L.(oil) 1 350 HeCls. C	Gen 2 × 110kW 380V	
RTh/v						Fuel 30,5t (d.o.)-2,5pd	10,5

7519397 5MMA 5696 Df Esd Gc Pfd Rdr RTm/h/v	**VIVIEN** **Vivien Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 544	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1771) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho ER G.26 519 B.23 258 4 Ha (stl) (17,0 19,8 19,8 19,8 × 8,0) ER Cr 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
7330404 HP-3530 6338-PEXT Df Esd Gc Rdr RTm/h/v	**VIVIEN TIDE** ex Lady Vivien-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**1 075** 274 1 196	✠**100A1** SS 7/78 tug Ice Class 3 ✠**LMC** EL M 1⅜"U2 FN 972	**1973**-11 Allied Shipbuilders Ltd. —Vancouver, B.C. (183) 58,27 13,14 5,106 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 sc. shafts Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14kn
7231062 537096	**VIVIENNE II** **Nova Inc.** Aberdeen, Wa United States of America	**124** 81 —		**1971** ....Wilmington, Ca *22,13* 6,76 2,70	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
6906804 LDKA C17215 Df Esd Gc Pfd Rdr RT	**VIVITA** ex Bergevik-78 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**54 282** 35 612 102 615	NV	**1969** Hitachi Zosen—Innoshima (4132) 263,51(BB) 39,02 14,739 249,36 38,99 18,93 1 dk	**M Tanker** 23 Ta ER L.(oil) 122 781	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 3 × 670kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)
7305306 EGDR 9338 Esd Gc Pfd Rdr RT	**VIXIADOR** Launched as Oitaven **Fernando Oya Perez y otros** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vigo (387) 33,00 8,50 6,15	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Kloeckner Humboldt Deutz Koeln 12kn
7040554 UEGF M-24786	**VIYESTURS** **U.S.S.R.** Liepaya U.S.S.R.	**507** 174 279	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,630 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7723118 UYXB M-31268 Df Esd Gc Pfd Rdr RT	**VIYTNA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (474) 101,86(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5382910 VVQS 140722	**VIZAGAPATAM** **Government of The Republic of India** Madras India	**2 272** 929 —	✠Classed LR until 12/37	**1926**-11 W. Simons & Co. Ltd.—Renfrew (680) 86,26 16,11 4,725 16,06 P 4,6 1 dk R	**TS Hopper/Dredger** Cutter Suction 4W	T 12Cy. (4) 305 (4) 483 & (4) 813 × 559 Wm. Simons & Co. Ltd. Renfrew 8kn
7604764 Esd Rdr RT	**VIZCAINO** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Marine Inc.—Jacksonville, Fl (4162) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
5382946 DZMZ 202048 Df Gc	**VIZCAYA** ex FS 405 **Aboitiz Shipping Corp.** Cebu Philippines	**736** 438 894	(AB)	**1944** Hickenbotham Bros. Construction Div. —Stockton, Ca 66,15 9,99 3,655 ... ... 1 dk rf 152 len — conv Landing Ship —	**TM Ferry/General Cargo** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
6867034 UVII M-24191	**VIZHAS** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7009756 USLP M-22543 Df Esd Gc Rdr RT	**VKRADCHIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	(RS)	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7623253 ORYA ZA10/29 Esd Rdr RTv	**VLAANDEREN I** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 729** 1 124 2 471		**1951** J. & K. Smit's Scheeps.—Kinderdijk 78,01 13,59 — 73,39 13,21 5,52	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Side single arm Dredging depth 18,0 Hopper 2410T Mchy.aft Hopper 1 945 1 sandpump 447kW (600bhp)	2 Oil 895kW (1 200bhp) MAN J. & K. Smit's Scheeps. Kinderdijk Fuel 13,0t (d.o.) 9,5kn

7623265 ORYD	**VLAANDEREN IV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**816** 330 —	**1947** J. & K. Smit's Scheeps.—Kinderdijk 54,01 11,51 — 51,29 11,00 4,50 1 dk	**M Dredger/Sand Carrier** Suction Dredging depth 16,0 Mchy.aft	Oil 4SA 6Cy. 220 × 330 485kW (650bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 8,5kn
7623277 ORYE RT	**VLAANDEREN V** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**825** 597 —	**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) E added— Kloeckner Humboldt Deutz Koeln 9kn
7623289 ORYF RT	**VLAANDEREN VI** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**826** 598 —	**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) E added— Kloeckner Humboldt Deutz Koeln 9kn
7623291 ORYG	**VLAANDEREN VII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**557** 342 —	**1936** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 283kW (380ihp) E added— .... Fuel (o.f.) 8kn
7623306 ORYH	**VLAANDEREN VIII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**556** 341 —	**1936** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 283kW (380ihp) E added— .... Fuel (o.f.) 8kn
7623318 ORYJ Esd Rdr RTv	**VLAANDEREN XII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**2 220** 1 342 2 850	**1959** J. & K. Smit's Scheeps.—Kinderdijk (CO 382) 87,13 14,41 5,501 80,22 14,03 6,41	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3426T Mchy.aft Hopper 2 280 1 sandpump 671kW (900bhp)	2 Oil 2 089kW (2 800bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 2 Controllable pitch propellers Fuel 132,0t (d.o.) 11kn
7623320 ORYL Esd Rdr RTv	**VLAANDEREN XIV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**1 180** 712 1 702	**1924** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow BV 69,75 13,34 4,601 67,06 12,81 5,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Hopper 1702T Mchy.aft Hopper 896 1 sandpump 671kW (900bhp)	2 Oil 4SA each 8Cy. 220 × 280 1 194kW (1 600bhp) E added66 Kloeckner Humboldt Deutz Koeln Fuel 186,0t (d.o.) 11kn
7623332 ORYQ Rdr RTm	**VLAANDEREN XVII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 141** 583 —	**1953** J. & K. Smit's Scheeps.—Kinderdijk 63,51 12,27 — 60,86 5,62 1 dk	**M Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Dredging depth 18,0 Mchy.aft Hopper 750	Oil 8Cy. 940kW (1 260bhp) MAN J. & K. Smit's Scheeps. Kinderdijk 10kn
7026479 ORYN 10/90 Esd Gc Rdr RTv	**VLAANDEREN XVIII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**9 144** 6 164 16 385	**1970** IHC Smit N.V.—Kinderdijk (754) 124,06 23,04 8,281 BV 115,53 23,02 11,00 B 21,4 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 16386T 2 Ho Hopper 11 301 2 sandpumps each 1864kW (2500bhp)	2 Oil 4SA each 14Cy. 381 × 457 reduction geared 9 686kW (12 984bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 13kn
7704552 ORYR Df Esd Gc Pfd Rdr RT	**VLAANDEREN XIX** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**4 760** 764 3 000	**1978** IHC Smit B.V.—Kinderdijk (896) 99,93 4,501 BV 78,52 18,51 5,97 1 dk	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 381 × 457 5 222kW (7 000bhp) Mirrlees Mirrlees Blackstone Ltd. United Kingdom 8kn
6929533 UKDW M-27392 Df Esd Gc Rdr RT	**VLADAS REKASHYUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 518	**1967** .............U.S.S.R. 84,69 14,03 5,700 RS 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5382960 UKRK M-25037 Df Esd Gc Rdr RT	**VLADIMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	**1957** .............U.S.S.R. 145,50 19,23 8,708 RS 138,00 19,18 10,42 1 dk conv Tanker — conv Oil Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
6521305 UTBX M-28014 Df Esd Gc Rdr RT	**VLADIMIR ATLASOV** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	**1965** .............U.S.S.R. 84,69 14,03 5,716 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7311006 UJMP M-17333 Df Esd Gc Pfd Rdr	**VLADIMIR FAVORSKIY** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (272) RS 97,29 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn

7645471	**VLADIMIR GAVRILOV**	T.Mk		**1977** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
		2 327		83,90 14,00 5,720	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.	842	RS	9,99	Ice strengthened	CKD Praha Praha
Df Esd	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr					G.314 In.1 765 L.14	12kn
RT					3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9)	
					4W Der 4(3)	

7646891	**VLADIMIR GOLUZENKO**	**247**		**1977** Nakhodkinskiy Shiprepairs Yard	**TM Ferry**	2 Oil 4SA each 8Cy. 180 × 220
		121		—Nakhodka		
M-12562	**U.S.S.R. -Far-Eastern Shipping**	51	RS	38,41 6,71 2,180	Ice strengthened	U.S.S.R.
	Co.			2,90		12,5kn
	Vladivostok U.S.S.R.			1 dk		

6406830	**VLADIMIR GORTAN**	**204**		**1947** Brodogradiliste San Giusto—Piran	**Wood M Passenger**	Oil 4SA 6Cy. 222 × 292
YTVN		141		33,99 8,21 2,350		201kW (270bhp) E made68 fitted—
	Porin - Zadruga za Prevoz Robe	320		29,70 8,16 3,79		Lister Blackstone Marine Ltd. Dursley
RT	**i Putnika**			1 dk		Fuel 2,0t (d.o.) 8kn
	Split Yugoslavia			conv General Cargo 75		

7006493	**VLADIMIR ILYICH**	T.Mk		**1970** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
UQJX		**5 627**		(313)		7 162kW (9 600bhp) MAN
M-30357	**U.S.S.R.**	3 092	RS	151,47 20,32 7,300/8,802	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Leningrad U.S.S.R.	—		140,01 20,27 11,92	5 Ho 18,5 20,4 20,4 20,5 ER	Gen 3 × 368kW
Gc Pfd		**9 323**		2 dks	18,9	Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
Rdr RT		5 378			G.19 129 B.17 611	
		13 150			5 Ha (stl) (10,0 × 9,9) (12,1 12,1	
					12,1 × 11,7) ER (10,0 × 9,9)	
					4W Cr 6(5) Der 1(60) 4(-)	

6901933	**VLADIMIR KOROLENKO**	**6 515**		**1969** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
UOUN		3 016		Motora "Uljanik"—Pula (275)		8 952kW (12 000bhp) B&W
M-28132	**U.S.S.R.**	—	RS	159,42 21,34 8,511/9,700	Ice strengthened	Tvornica Dizel Motora "Uljanik" Pula
Df Esd	Vladivostok U.S.S.R.	**10 204**		148,39 21,26 12,65	5 Ho 15,0 19,1 27,8 18,9 ER	Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
Gc Pfd		5 223		2 dks	19,2	
Rdr RT		14 390			G.22 276 B.20 417	
					5 Ha (stl) (9,9 × 9,4) (12,8 19,9 12,0	
					× 10,9) ER (10,5 × 9,4)	
					12W Der 12(5)	

6815809	**VLADIMIR MAYAKOVSKIY**	T.Mk		**1968** Brodogradiliste "3 Maj"—Rijeka	**M General Cargo**	Oil 2SA 8Cy. 760 × 1550
UNXG		**6 510**		(502)		8 952kW (12 000bhp) Sulzer
M-28139	**U.S.S.R.**	2 999	RS	159,42 21,32 8,511/9,719	Ice strengthened	Brodogradiliste "3 Maj" Rijeka
Df Esd	Vladivostok U.S.S.R.	—		148,39 21,26 12,65	5 Ho 15,0 19,1 27,8 18,9 ER	18kn
Gc Pfd		**10 152**		2 dks	19,2	
Rdr RT		5 202			G.22 276 B.20 417	
		14 339			5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0	
					× 10,9) ER (10,3 × 9,5)	
					12W Der 12(5)	

7323750	**VLADIMIR MORDVINOV**	**10 185**		**1973** Stocznia Gdanska Im. Lenina—Gdansk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
UNFG		5 758		(B436/04)		7 162kW (9 600bhp) Sulzer
M-30608	**U.S.S.R.**	13 964	RS	150,27 21,06 8,691	Ice strengthened	H. Cegielski Poznan
Df Esd	Vladivostok U.S.S.R.			139,91 21,04 11,59	5 Ho ER	Gen 3 × 504kW 380V 50Hz a.c.
Gc Rdr				1 dk	G.17 200 B.16 449	15kn
RT					9 Ha (stl) (12,8T × 9,1) (15,4p&s	
					15,4p&s 15,4p&s 15,4p&s ×	
					7,7) ER	
					18W Der 9(10)	

5382996	**VLADIMIR NAZOR**	**430**		**1952** Brodogradiliste i Tvornica Dizel	**TM General Cargo**	2 Oil 2SA each 5Cy. 290 × 500
YTXW		189		Motora "Uljanik"—Pula (138)		783kW (1 050bhp)
	Jadranska Linijska Plovidba	—	JR	54,21 8,56 2,915		Sulzer Bros. Ltd. Winterthur
RT	Rijeka Yugoslavia			50,65 8,51 3,51		Gen 3 × 81kW 220V a.c.
				1 dk		14kn

7027473	**VLADIMIR OBRUCHEV**	**534**		**1959** Santierul Naval Galatz—Galatz	**TM Research**	2 Oil each 6Cy. 300 × 500
UDOK		—		47,73 9,81 3,922		NE 71
M-23885	**U.S.S.R.**	212	RS	41,51 9,35 5,03	Ice strengthened.	Russkiy-Diesel Works Leningrad
	Novorossiysk U.S.S.R.			conv Tug —	1W Der 1(3)	11kn

7534177	**VLADIMIR PUKALO**	**247**		**1975** Nakhodkinskiy Shiprepairs Yard	**TM Ferry**	2 Oil 4SA each 8Cy. 180 × 220
		121		—Nakhodka	180P	
M-32526	**U.S.S.R. -Sakhalin Shipping Co.**	51	RS	38,41 6,71 2,180	Ice strengthened	U.S.S.R.
	Vladivostok U.S.S.R.			2,90		12,5kn
				1 dk		

7741471	**VLADIMIR RODIK**	**245**		**1979** Nakhodkinskiy Shiprepairs Yard	**TM Passenger/Ferry**	2 Oil 4SA each 8Cy. 180 × 220
		103		—Nakhodka		
M-12570	**U.S.S.R. -Far-Eastern Shipping**	51	RS	38,41 6,71 2,180	Ice strengthened	U.S.S.R.
	Co.			2,90		12,5kn
	Vladivostok U.S.S.R.			1 dk		

6508171	**VLADIMIR RUSANOV**	**2 306**		**1964** Admiralteiskiy Shipyard—Leningrad	**TD-E Icebreaker**	3 Oil driving 3 gen. connected to 3 elec.
UOAM	ex Ledokol 7-66	—		67,62 18,06 6,062		motors & geared to 3 sc. shafts
M-26316		1 092	RS	62,01 17,45 8,31	Ice strengthened	U.S.S.R.
Df Esd	Odessa U.S.S.R.			2 dks	1 Ho	2 propellers aft, 1 fwd
Gc Rdr					G.251 B.244	
RT					1 Ha (1,8 × 2,5)	
					2W Der 2(1,5)	

7333731	**VLADIMIR SUKHOTSKIY**	**1 139**		**1973** Oy Laivateollisuus Ab—Turku/Abo	**M Research**	Oil 4SA 6Cy. 400 × 580
UUAV		275		(294)	Hydrographic	1 641kW (2 200bhp)
M-17342	**U.S.S.R.**	644	RS	68,23 11,89 4,150	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Arkhangelsk U.S.S.R.			60,00 11,87 6,00	2 Ho ER	Controllable pitch propeller
Gc Pfd				2 dks	B.445	13,5kn
Rdr RT					2 Ha (5,8 × 3,8) (2,0 × 1,7) ER	
					Cr 1(5) 1(2)	

7310636	**VLADIMIR TIMOFEYEV**	**10 195**		**1973** Stocznia Gdanska Im. Lenina—Gdansk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
UVXB		5 758		(B436/02)		7 162kW (9 600bhp) Sul
M-30602	**U.S.S.R.**	13 955	RS	150,27 21,06 8,691	Ice strengthened	H. Cegielski Pozr
Df Esd	Arkhangelsk U.S.S.R.			139,91 21,04 11,59	5 Ho ER	Gen 3 × 504kW 380V 50Hz a.c.
Gc Rdr				1 dk	G.17 200 B.16 441	15
RT					9 Ha (stl) (12,8T × 9,1) (15,4p&s	
					15,4p&s 15,4p&s 15,4p&s ×	
					7,7) ER	
					18W Der 9(10)	
7027174	**VLADIMIR VOROBYOV**	**507**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Research/Fishing**	Oil 4SA 8Cy. 260 × 340
UBJO		174		50,81 8,89 3,404	Ref	
M-18476	**U.S.S.R.**	263	(RS)	44,35 8,82 4,30	Ice strengthened	Schwermasch. Karl Liebknecht Magdebu
Df Esd	Magadan U.S.S.R.			1 dk	2 Ho	Gen 1 × 100kW 1 × 64kW 1 × 16k
Rdr RT					In.465	230V d.c.
					2 Ha (each 1,6 × 1,9)	10
					2W Cr 1(2) Der 2(1,5)	
7305112	**VLADIMIR ZATONSKIY**	**2 484**		**1972** "Krasnoye Sormovo" Shipyard	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UZMI		1 321		—Gorkiy		985kW (1 320bhp)
S-32121	**U.S.S.R.**	3 134	RS	114,00 13,21 3,650	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
Df Esd	Kherson U.S.S.R.			108,01 5,52	4 Ho ER	10,75
Gc Rdr				1 dk	G.4 297	
RT					4 Ha (stl) (17,6 18,1 18,1 18,1 ×	
					9,3) ER	
5383005	**VLADIVOSTOK**	**17 149**		**1962** Kieler Howaldtswerke A.G.—Kiel	**M Factory Ship**	Oil 2SA 5Cy. 740 × 1600
USZD		9 203		(1168)	Whale-oil Fish-factory Ref	4 663kW (6 250bhp)
M-12129	**U.S.S.R.**	10 944	RS	181,90 23,86 8,891	Ice strengthened	A/S Burmeister & Wain's Maskin- og
Df Esd	Vladivostok U.S.S.R.			168,00 23,80 16,95	30 Ta 11 Ho ER	Skibsbyggeri Kobenha
Gc Rdr				P 43,6 F 61,3 2 dks, pt 3rd dk	G.7 271 In.3 002 L.10 706	14
RT					6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9	
					× 1,8) ER	
					10W Cr 2(5) Der 1(10) 9(5)	
6822876	**VLADIVOSTOK**	**9 416**		**1968** Oy Wartsila Ab—Helsinki/Helsingfors	**TrD-E Icebreaker**	8 Oil 2SA each 9Cy. 510 × 550 total
UWSD		1 133		(386)		19 396kW (26 000bhp) driving 8 gen.
M-17245	**U.S.S.R.**	5 609	RS	122,23 24,57 10,500	Ice strengthened	each 2 160kW connected to 4 elec.
Df Esd	Murmansk U.S.S.R.			112,40 23,50 14,05	4 Ho	motors each of 4 103kW (5 500shp) &
Pfd Rdr				2 dks	B.860	sc. shafts Sul
RT					2 Ha (2,4 × 3,0) (3,2 × 3,2)	Oy Wartsila Ab Vaasa/V
					2W Cr 2(10) 2(3) Der 2(1,5)	18,25
5383017	**VLADIVOSTOK**	**5 217**		**1957** Baltic SB. & Eng. Works—Leningrad	**D-E Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total
UTWO		2 524		130,79 16,84 7,506	Ref.	5 371kW (7 200bhp) driving 4 gen. ea
M-25007	**U.S.S.R.**	5 840	RS	118,01 16,79 9,53	Ice strengthened	1 250kW d.c. connected to 1 elec. mo
Df Esd	Kaliningrad U.S.S.R.			2 dks	5 Ho ER	of 4 700kW (6 300shp) & sc. shaft
Gc Rdr					In.6 850	NE made63 fitted73
RT					5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 ×	U.S.S
					4,1) ER	Gen 3 × 300kW 230V 50Hz a.c.
					10W Der 1(60) 1(40) 10(5)	17,5
6912231	**VLAS CHUBAR**	**1 865**		**1967** ............U.S.S.R.	**TM General Cargo**	2 Oil 2SA each 6Cy. 320 × 480
UFDM		938		96,02 13,21 3,271		985kW (1 320bhp)
S-28829	**U.S.S.R.**	2 128	RS	5,49	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
Df Rdr	Kherson U.S.S.R.			1 dk	3 Ho ER	11
					B.3 467	
					3 Ha (stl) (each 16,4 × 9,7) ER	
7362419	**VLAS NICHKOV**	**10 179**		**1973** Stocznia Gdanska Im. Lenina—Gdansk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
UNGP		5 780		(B540/01)		7 385kW (9 900bhp) Sul
M-32652	**U.S.S.R.**	14 204	RS	151,75 21,06 8,691	Ice strengthened	H. Cegielski Pozr
Df Esd	Arkhangelsk U.S.S.R.			139,91 21,04 11,59	5 Ho ER	Gen 3 × 504kW 380V 50Hz a.c.
Gc Rdr				1 dk	G.17 070 B.16 441	16
RT					9 Ha (stl) (12,8T × 9,1) (15,4p&s	
					15,4p&s 15,4p&s 15,4p&s ×	
					7,7) ER	
					18W Der 9(10)	
7009768	**VLASTNYY**	**844**		**1958** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UJKQ		239		63,58 9,50 4,407		2 984kW (4 000bhp) driving 4 gen. ea
M-22277	**U.S.S.R.**	344	(RS)	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. moto
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					1 Ha (0,9 × 1,3)	Khark
RT						Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25
5223645	**VLIEHORS**	**390**	**✠100A1** SS 10/78	**1955**-2 N.V. Scheepsbouw Unie	**M General Cargo** OSD	Oil 4SA 8Cy. 290 × 420
HO-7973	ex Marianne-66	181	Str. nav. ice	—Groningen (262)		522kW (700bhp)
2996-	**Rederij de Jong & van der**	620	**✠LMC**	55,20 7,93 3,315	1 Ho 32,3 ER	Maschinenbau Kiel A.G. K
PEXT	**Schoot**		EL h	49,99 7,90 5,36	G.1 250 B.1 190	Gen 1 × 26kW 1 × 12kW 110V d.c.
Df Esd	Panama Panama		FN 663	RQD 11,9 F 38,5 1 dk & S dk	1 Ha (stl) (27,7 × 5,0) ER	Fuel 48,0t (d.o.) 11
RT				RW rf 76		
	LR class withdrawn			Coll BH to S dk 2 to 2nd dk WB187t		
5101938	**VLIEREE**	**394**	**✠100A1** SS 6/77	**1955**-5 N.V. Scheepsbouw Unie	**M General Cargo** OSD	Oil 4SA 8Cy. 290 × 420
HO-8191	ex Eila-66	175	Str. nav. ice	—Groningen (263)		522kW (700bhp)
	Rederij de Jong & van der	630	**✠LMC**	55,22 8,01 3,302	1 Ho 32,3 ER	Maschinenbau Kiel A.G. K
Df Esd	**Schoot**		EL h 1¼"SQ	49,99 7,90 5,36	G.1 250 B.1 190	Gen 1 × 26kW 1 × 12kW 110V d.c.
RTm	Panama Panama		FN 663	1 dk & S dk	2 Ha (each 9,6 × 5,0) ER	Fuel 48,0t (d.o.) 11
				rf 76	2W Der 2(3)	
	LR class withdrawn			Coll BH to S dk 2 to 2nd dk WB187t		
7811616	**VLIET**	**449**		**1979** J. C. Slob Schps.—Sliedrecht (335)	**TM Hopper Barge**	2 Oil 4SA each 8Cy. 137 × 152 reverse
PIHK		191		52,71	Hinged-Centreline Split-Hull	reduction geared
	Van Oord Werkendam B.V.	414	BV	50,91 9,05 3,38	Mchy.aft	545kW (730bhp)
	Werkendam Netherlands			1 dk	Hopper 454	Caterpillar Tractor Co. Peoria, Illin

7009770 UEEM M-22550 Df Esd Gc Rdr RT	**VLIYATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	 (RS)	**1962** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & geared to sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5383093 ZADV 31 Df Esd Gc Rdr RT	**VLORA** ex Ilice-61 **Albanian State Shipping** **Enterprise** Durres Albania	**8 649** 5 132 —	 (AB) (RI)	**1960** Cant. Nav. Riuniti—Anc (246) 147,71 19,21 8,992 136,23 19,03 11,92 2 dks	**M General Cargo** 3 Ho ER 3 Ho 3 Ha (stl) ER 3 Ha (stl) 12W Der 13	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Cant. Nav. Riuniti Ancona
5303897 319256 Df Esd Gc Pfd Rdr RTm/v	**VM/S HERCULES** ex S.L.S. Hercules-76 **Government of Canada (The St.** **Lawrence Seaway Authority)** Montreal Canada	**2 108** 1 282 —	✠**100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service Ice Class 3 ✠**LMC** EL r 1⅝"SQ FN 1687	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (278) 60,97 22,86 4,265 60,36 22,26 5,69 1 dk rf nil 5BH	**M Crane Ship** Cr 1(250) 1(50)	2 Oil 4SA each 6Cy. 229 × 267 with flexible couplings & sr gearing 1 223kW (1 640bhp) Dominion Eng. Co. Ltd. Montreal, P.Q. Gen 1 × 175kW 575V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
7418529 EKOQ M-32713 Df Esd Gc Rdr RT	**VNUKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**2 327** 842 1 182	 RS	**1974** ..............U.S.S.R. 83,90 14,00 5,725 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7011656 USLS M-22544 Df Esd Gc Rdr RT	**VNUSHITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	 (RS)	**1961** ..............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to elec. motors & geared to sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5093557 YTGV Df Esd Gc Pfd Rdr RT	**VOCE** ex Dragor Maersk-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**4 571** 2 062 5 639	BV JR ✠Classed LR until 27/3/75	**1961**-1 Odense Staalskibsvaerft A/S —Odense (156) 132,64 17,73 7,849 121,90 17,68 8,87 P 6,1 B & F 112,2 2 dks, 3rd dk in Nos. 1 & 2 holds rf 254 DK fwd	**M General Cargo** Ref. 2 Ho ER 2 Ho G.7 130 B.6 970 In.7 141 4 Ha (stl) (7,7 8,2 × 5,5) ER (8,2 8,2 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 6 043kW (8 100bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 290kW 440V a.c. Fuel 1 060,5t (hvf)-32,0pd 19,5kn
5425798 DHWV Df Esd Gc Pfd Rdr RT	**VOCKERODE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869	 DSRK	**1963** VEB Warnowwerft—Warnemuende (506) 151,87 19,26 8,306 138,00 19,18 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3) 2(2)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
7045085 ESPD M-12333 Df Esd Rdr RT	**VODITEL** **U.S.S.R.** Nevelsk U.S.S.R.	**634** 223 315	 RS	**1969** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5383110 UWWU M-9061 Esd	**VODNIK** **U.S.S.R.** Murmansk U.S.S.R.	**744** 262 422	RS ✠	**1952**-4 Uddevallavarvet A/B—Uddevalla (118) 63,00 9,02 4,290 57,16 9,00 4,86 F 11,9 RW rf 203	**S Fishing** Side Trawler 2 Ho G.360 3 Ha (0,9 × 0,9) (1,8 2,8 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Uddevallavarvet A/B Uddevalla 11kn
7045097 ESPE M-12334 Df Esd Rdr RT	**VODOLAZ** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**634** 223 315	 RS	**1969** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7828762	**VODOLAZ TEREKHOV** **U.S.S.R.** U.S.S.R.	**307** 47 44	 RS	**1979** ..............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**TM Diving Tender** Ice strengthened Der 2(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12,25kn
5321540 LZGN 63A Rdr	**VODOLEY-1** ex Shabla-69 **'Transimpex'** Varna Bulgaria	**161** 78 323	 BR	**1956** G. Dimitrov Shipyard—Varna (375) 35,62 6,66 2,750 34,55 6,51 2,90 1 dk conv General Cargo 69	**M Tanker** Water 2 Ta ER L.110	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
5125427 LZEC 157 Rdr RT	**VODOLEY-2** ex Galata-69 **'Transimpex'** Bourgas Bulgaria	**161** 78 323	 BR	**1958** G. Dimitrov Shipyard—Varna (472) 35,62 6,66 2,690 34,55 6,51 2,90 1 dk conv General Cargo 69	**M Tanker** Water 2 Ta ER In.110	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn

5383158 OHLW Df Esd Gc Rdr RT	**VOIMA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 481** 910 4 486		**1954** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (349) 83,52 19,41 6,751 83,50 2 dks	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 220 × 240 total 13 025kW (17 460bhp) connected to elec. motors & sc. shafts NE 77 Oy Wartsila Ab Vaasa/Vasa 2 propellers aft, 2 fwd Fuel 172,5t (d.o.)
5274424 SGOH 9784 Df Esd Rdr RTm/v	**VOIMA** ex Birger-78 ex Bjornen-73 ex Per-69 **Rederi A/B Kalmar Runo** Kalmar Sweden	**119** 34 —	✠100A1 SS 10/77 tug Str. nav. ice ✠LMC EL (a) FN 249	**1956**-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 RW rf nil BK 51 3BH WB20t	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse gear ✠ NE 12/60 Ruston Ruston & Hornsby Ltd. Lincoln Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7623746 YQAE 485 Df Esd Gc Rdr RT	**VOINICUL** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**829** — —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,03 4,609 47,17 5,82 1 dk	**D-E Tug/Salvage Ship** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor & sc. shaft Penza Diesel Works Kharkov Gen 2 × 100kW 2 × 57kW 220V d.c. Fuel 289,5t (d.o.) 14kn
6524307 LGZY Rdr	**VOKSA** **More og Romsdal Fylkesbatar** Alesund Norway	**122** 48 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (34) 26,01 7,52 2,204 23,75 7,51 3,20 1 dk BK 114	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 201kW (270bhp) A/B Volvo-Penta Goteborg Fuel (d.o.)
7338183 3DOB 161666 Esd Rdr RTm	**VOLA SILGA** ex Martinetta **Government of Fiji (Marine Department)** Suva Fiji	**105** 68 —	✠Classed LR until 9/71	**1929**-6 J. I. Thornycroft & Co. Ltd. —Southampton 26,65 5,41 1,982 24,77 5,36 2,67 B 9,2 1 dk RW conv Yacht 71	**TM Research** Survey 6P	2 Oil 4SA each 6Cy. 140 × 197 170kW (228bhp) NE 54 Norris, Henty & Gardner Ltd. Manchester Gen 2 × 240kW d.c. 2 Directional propellers Fuel 8,0t (d.o.) 10,75kn
6512122 PIHY 18397 Df Esd Gc Rdr RTm/h	**VOLANS** ex Lady Anita-70 **Rijkswaterstaat Directie Noordzee** Rijswijk, Netherlands Zuid Holland	**459** 104 620	(BV)	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (726) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabrik Amsterdam Gen 2 × 150kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 12,25kn
5012761 SYPH Df Esd Gc Pfd Rdr RTm/v	**VOLARE** ex Tiger Bay-80 ex Vola-80 ex Achernar-70 ex Alta-66 Majik Marine Management Co. Piraeus Greece	**10 859** 4 762 15 556	BR ✠Classed LR until 14/8/70	**1957**-4 A/B Gotaverken—Goteborg (721) 149,36 19,56 9,381 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK	**M Ore Carrier** Ice strengthened 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 730 5 Ha (stl) (9,0 9,0 18,1comb. 18,1comb. 18,1comb. × 8,4) ER Der 1(15)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 238,5t (hvf)
5047728 LIYE	**VOLAREN** ex Bolsoy-73 **Government of The Kingdom of Norway (Statens Vegvesen)** Molde Norway	**120** 50 —	(NV)	**1952** Stord Verft A/S—Stord (18) 26,80 5,82 2,185 5,77 3,10 B 11,6 1 dk rf 127	**M Ferry/General Cargo** 120P 1 Ho 4,1 ER 1 Ha (1,8 × 1,6) ER 1W	Oil 4SA 6Cy. 130 × 150 266kW (356bhp) A/B Volvo-Penta Goteborg Fuel 4,0t (d.o.) 10kn
5050490 ODDJ B4033 Df Esd Gc Rdr RTm	**VOLCAN** ex Brannaren-79 **Antranik Guerbidjian** Beirut Lebanon	**469** 199 710	HR ✠Classed LR until 31/8/73	**1933**-9 Kockums M/V A/B—Malmo (175) 52,00 8,82 3,671 49,46 8,79 3,99 P 16,5 F 5,5 1 dk RW	**M Tanker** Oil Molasses 1 Ho 3,5 8 Ta ER L.(oil) 765 HeCls. C 1 Ha (2,5 × 1,5) ER Der 1(1)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) Atlas-Diesel Skm Gen 2 × 15kW 110V Fuel 61,0t (d.o.)-1,5pd 10kn
7363918 EDGM Esd Gc Rdr RT	**VOLCAN DE TIMANFAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1974** Enrique Lorenzo y Cia. S.A.—Vigo (374) 64,01 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 679kW (2 250bhp) E made69 fitted74 Caterpillar Tractor Co. Peoria, Illinois 14,75kn
7388217 EGTU Esd Gc Rdr RT	**VOLCAN DE TISALAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1975** Enrique Lorenzo y Cia. S.A.—Vigo (375) 64,01 3,785 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shaft 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois 15kn
6726436 EGEE Esd Gc Rdr RT	**VOLCAN DE YAIZA** ex Firlingen-73 **Antonio Armas Curbelo S.A.** Las Palmas Spain	T.Mk **300** 139 399	BV	**1967** Cant. Nav. Felszegi—Trieste (88) 51,08 9,53 3,302 43,21 9,50 5,72 2 dks	**M RoRo Cargo** Vehicles —P 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-MaK Maschinenbau Kiel Fuel 38,5t (d.o.) 11,5kn
6905927 UNZX M-29800 Df Esd Gc Pfd Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (456) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn

6702985 UWTG M-28561 Df Esd Gc Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,722 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7052521 EVRT M-30440 Df Esd Gc Rdr RT	**VOLDEMAR AZIN** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6871073 UIEY M-24298	**VOLDEMARPILS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**265** 94 139	RS	**1958** ....East Germany 39,15 7,37 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5050567 HPMY 5782-75 Df Esd Gc Rdr RT	**VOLENDAM** ex Monarch Sun-78 ex Volendam-75 ex Brasil-72 **N.V. Volendam** Panama Panama	T.Mk **15 334** 6 405 8 706	**100A1** CS 5/77 **LMC** EL Ht 2¾"U2 FN 6847 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (467) 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** 679bth P pt higher tensile steel 4 Ho 18,2 15,2 12,9 16,7 G.9 741 B.8 863 In.473 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. Lynn, Ma 3 WTB 4,83N/mm² (700lbf/in²) Spt 4,35N/mm² (630lbf/in²) hs4512,2 sg 0,94N/mm² (135lbf/in²) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.) 23kn
7365435 IUUV 1262 Df Esd Gc Pfd Rdr RT	**VOLERE** **Eraclide S.p.A. Armamento Salvataggi e Rimorchi** Napoli Italy	**126 469** 104 422 250 874	AB RI	**1975** Italcantieri S.p.A.—Monfalcone (4307) 348,95 52,10 19,965 330,59 51,49 25,56 1 dk	**M Tanker** 19 Ta ER L.(oil) 306 333 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Trieste Gen 1 × 400kW 2 × 120kW 440V 60Hz a.c. Fuel 10 668,5t (hvf)-132,0pd 16kn
5001504 Df Esd Gc Pfd Rdr RTv	**VOLESUS** ex Abunda-66 ex Boston Fury-61 **Maritime Sunshine** Panama Panama	**577** 210 —	✠LR class withdrawn 31/10/80	**1956**-2 Cook, Welton & Gemmell Ltd. —Beverley (909) *50,39* 9,25 4,271 48,93 9,15 4,65 RQD 26,3 F 8,6 RW rf 495 BK 203	**M Fishing** Side Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 806kW (1 080bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7011668 USYN M-22545 Df Esd Gc Rdr RT	**VOLEVOY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	(RS)	**1961** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6607355 UECR M-17158 Df Esd Gc Pfd Rdr RT	**VOLFRAM** **U.S.S.R.** Nakhodka U.S.S.R.	**3 359** 1 550 4 000	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (152) 105,11 14,84 6,001 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho G.162 L.(oil) 5 384 HeCls. BC 1 Ha (2,5 × 3,2) 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,5kn
6509307 UTKP M-27863 Df Esd Gc Rdr RT	**VOLGA** ex Konoshales-69 **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B45/28) 123,88 16,74 7,200 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5383213 UNHQ M-8459 Df Esd Gc	**VOLGA** ex Technie-55 **U.S.S.R.** Murmansk U.S.S.R.	**709** 309 481 ✠	(RS)	**1955**-6 A/B Gavle Varv—Gavle (88) 63,00 9,35 4,290 57,16 9,28 4,86 F 12,2 RW rf 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.414 2 Ha (2,9 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6916330 JQCB 104772 Df Esd Gc Rdr RT	**VOLGA MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**45 234** 30 902 76 285	NK	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (902) 239,02 36,05 13,272 226,02 36,00 19,05 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.(oil) 92 103 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
7024938 Df Rdr	**VOLGO-BALT 4** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863		**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7226108 Df Rdr	**VOLGO-BALT 6** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863		**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7024940 Df Esd	**VOLGO-BALT 8** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1967 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7229174 Df Rdr	**VOLGO-BALT 10** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1967 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024952 Df Rdr	**VOLGO-BALT 11** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1967 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7437082 Df Rdr	**VOLGO-BALT 17** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1967 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919253 Df Rdr	**VOLGO-BALT 21** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1968 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927640 Df Rdr	**VOLGO-BALT 22** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1968 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7226110 Df Rdr	**VOLGO-BALT 32** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1968 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919265 Df Rdr	**VOLGO-BALT 35** U.S.S.R. Leningrad U.S.S.R.	2 178 1 240 2 863	1969 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919277 Df Rdr	**VOLGO-BALT 36** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1968 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919289 Df Rdr	**VOLGO-BALT 37** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1969 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919291 Df Rdr	**VOLGO-BALT 38** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1969 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919514 Df Rdr	**VOLGO-BALT 39** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1969 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927652 Df Rdr	**VOLGO-BALT 40** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1969 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927664 Df Rdr	**VOLGO-BALT 65** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1969 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7115103 Df Rdr	**VOLGO-BALT 114** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1970 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	M General Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7115115 Df Rdr	**VOLGO-BALT 115** U.S.S.R. U.S.S.R.	2 178 1 240 2 863	1970 "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	TM General Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7115127 Df Rdr	**VOLGO-BALT 116** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7226122 Df Rdr	**VOLGO-BALT 120** **U.S.S.R.** U.S.S.R.	**2 620** 1 668 —	**1970** ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil ....
7226134 Df Rdr	**VOLGO-BALT 121** **U.S.S.R.** U.S.S.R.	**2 620** 1 668 —	**1970** ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil ....
7337957 ULSU M-32538 Df Esd Gc Rdr RT	**VOLGOBALT** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 097 2 625	**1973** ............U.S.S.R. 107,52 14,43 6,360 RS 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5383225 URGM M-21204 Df Esd Gc Rdr RT	**VOLGODON** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	**1953** ............U.S.S.R. 145,50 19,23 8,700 (RS) 138,00 19,18 7,37 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7027368 UNLE M-3081 Df Esd Rdr RT	**VOLGODONSK** **U.S.S.R.** Murmansk U.S.S.R.	**699** 262 341	**1963** ............U.S.S.R. 54,23 9,33 3,690 RS 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5383237 UUKX M-11741 Df Esd Rdr	**VOLGOGRAD** ex Stalingrad-62 Launched as Thomas F. Flaherty **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 281** 4 202 10 804	**1944** Permanente (Shipyard No. 2) —Richmond, Ca (2784) (AB) (RS) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Willamette Irn & Stl Corp. Pld Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
7014268 UMBJ M-7628 Df Esd Gc Rdr RT	**VOLGOGRAD** **U.S.S.R.** Baku U.S.S.R.	**2 335** 853 232	**1964** Volgograd Shipyard—Volgograd 82,40 13,90 3,601 RS 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts Kharkov 16kn
5337886 UYGM M-19857 Df Esd Gc	**VOLGOGRAD** ex Stalingrad **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 716 1 470	**1952** J. Boel et Fils S.A.—Tamise/Temse (1237) (RS) 73,61 11,71 5,239 6,30 RW	**M Fishing** Side Trawler Ice strengthened 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand 12kn
6822802 UTZO M-27829	**VOLGOGRAD** **U.S.S.R.** Makhachkala U.S.S.R.	**862** 214 355	**1965** ............U.S.S.R. 55,40 9,50 3,099 RS 9,45 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
7436466 Df Esd Gc Rdr RT	**VOLGOGRADSKIY KOMSOMOLETS** **U.S.S.R.** U.S.S.R.	**720** 221 352	**1974** ............U.S.S.R. 53,73 (BB) 10,52 4,331 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5383249 UQIT M-26407 Df Esd Rdr RT	**VOLGOLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 638** 2 348 6 500	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B514/01) RS 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 221 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,75kn
6728965 Df Rdr	**VOLGONEFT-16** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6728977 Df Rdr	**VOLGONEFT-17** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6728989 Df Rdr	**VOLGONEFT-18** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

6728991	**VOLGONEFT-19** U.S.S.R. Leningrad	U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6729000	**VOLGONEFT-20** U.S.S.R. Leningrad	U.S.S.R.	**3 519** 1 952 5 067	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6729012	**VOLGONEFT-23** U.S.S.R. Leningrad	U.S.S.R.	**3 519** 1 952 5 067	**1967** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6729024 ENQL	**VOLGONEFT-29** U.S.S.R. Leningrad	U.S.S.R.	**3 519** 1 952 5 067	**1967** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919306	**VOLGONEFT-30** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919318	**VOLGONEFT-44** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919980	**VOLGONEFT-45** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 350 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6930568	**VOLGONEFT-47** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919320	**VOLGONEFT-48** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919332	**VOLGONEFT-49** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919344	**VOLGONEFT-52** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038317 Df Rdr	**VOLGONEFT-53** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919356	**VOLGONEFT-54** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6919485	**VOLGONEFT-55** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6923187	**VOLGONEFT-56** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6924117	**VOLGONEFT-57** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7005695 Df Rdr	**VOLGONEFT-65** U.S.S.R.	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024964 Df Rdr	**VOLGONEFT-67** U.S.S.R.	U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024976 Df Rdr	**VOLGONEFT-68** U.S.S.R.	U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024988 Df Rdr	**VOLGONEFT-69** U.S.S.R.	U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7231220 **VOLGONEFT-71** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1970** ..........U.S.S.R.	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038367 **VOLGONEFT-74** **U.S.S.R.** Df Esd U.S.S.R.	**3 627** 1 775 6 096	**1970** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223558 **VOLGONEFT-75** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 995 6 096	**1971** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038329 **VOLGONEFT-76** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024990 **VOLGONEFT-77** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038331 **VOLGONEFT-78** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038343 **VOLGONEFT-79** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1970** Volgograd Shipyard—Volgograd	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116248 **VOLGONEFT-81** **U.S.S.R.** Df Esd U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116250 **VOLGONEFT-82** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223560 **VOLGONEFT-84** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 995 6 096	**1971** ..........U.S.S.R.	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223572 **VOLGONEFT-85** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 995 6 096	**1972** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116274 **VOLGONEFT-86** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223584 **VOLGONEFT-89** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1971** ..........U.S.S.R.	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223596 **VOLGONEFT-97** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 952 6 096	**1972** ..........U.S.S.R.	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927418 **VOLGONEFT-64M** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd	132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7004146 **VOLGONEFT-66M** **U.S.S.R.** Df Rdr U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shipyard—Volgograd	132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116262 **VOLGONEFT-83M** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096	**1971** G. Dimitrov Shipyard—Varna	135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7517545 **VOLINE** DIFV **Partenreederei m.s. 'Voline'** Esd Gc Heinrich Freudenberg Rdr RT Hamburg Federal Republic of Germany	**999** 697 2 720	**1976** Husumer Schiffsw.—Husum (1441)	83,52 4,961 GL 75,37 13,50 7,52 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 870 B.4 390 TEU 174 C. 174/20’ 1 Ha (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 14kn

5383304 DAYP Df Esd Gc Pfd Rdr RT	**VOLKERFREUNDSCHAFT** ex Stockholm-60 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **12 068** 6 287 4 775	DSRK ✠Classed LR until 6/61	**1948**-2 A/B Gotaverken—Goteborg (611) 160,08 21,06 7,500 144,79 21,04 11,74 B & F 123,2 3 dks Prom. dk 95,8 RW	**TM Passenger/General Cargo** Ref 568bth P Ice strengthened 5 Ho 20,5 14,5 14,0 15,7 19,8 B.3 020 In.884 5 Ha (stl) (6,8 × 4,3) (8,2 8,3 6,5 6,5 × 5,4) 12W Der 8(5)	2 Oil 2SA each 8Cy. 760 × 1300 8 952kW (12 000bhp) A/B Gotaverken Goteborg Gen 5 × 400kW 230V d.c. Fuel 1 164,5t (d.o.) 19kn
6701412 UUXS M-27679 Df Esd Gc Rdr RT	**VOLKHOV** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 400	RS	**1966** VEB Warnowwerft—Warnemuende (444) 150,50 19,99 7,230/8,910 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6723551 UQSB M-21281 Df Esd Gc Rdr	**VOLKHOV** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/20) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6921737 ESJU M-30308 Df Esd Gc Pfd Rdr RT	**VOLKHOVSTROY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (265) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6914203 EREB M-29165 Df Esd Gc Rdr RT	**VOLNA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 281** 962 1 178	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/03) 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (4,1 × 2,4) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 14kn
5383342 UIGB M-16996 Df Esd Gc Rdr	**VOLNA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 258	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,33 4,242 35,21 9,07 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
7045475 UPYB M-30140 Df Esd Gc Rdr RT	**VOLNOGORSK** **U.S.S.R.** Zhdanov U.S.S.R.	**4 192** 1 986 4 300	RS	**1970** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
7630555 ERYJ M-12486	**VOLNOGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7311408 UWGW M-31078 Df Esd Gc Pfd Rdr RT	**VOLNOMER** **U.S.S.R.** Vladivostok U.S.S.R.	**2 211** 639 1 051	RS	**1973** VEB Volkswerft Stralsund—Stralsund (123) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
5383354 UQYZ M-21297 Df Esd	**VOLNOVAKHA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 585		**1953** Stocznia Gdanska Im. Lenina—Gdansk (B30/21) 87,00 12,30 5,360 82,61 12,25 7,09 1 dk RW	**S Ore Carrier** Ice strengthened 4 Ho 11,2 14,0 13,7 11,8 ER G.3 666 B.3 297 4 Ha (6,4 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 210,5t (o.f.) 9,5kn
7011670 USYO M-22546 Df Esd Gc Rdr RT	**VOLNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1961** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5383378 OWHZ Df RTm	**VOLO** ex Claus-57 ex Noordbraband **P/R Volo** Grena Denmark	**129** 59 274	GL	**1911** van Roth—Vla 36,78 6,66 6,61 P 7,4 F 4,6 1 dk R len 53	**M General Cargo** 1 Ho 22,0 ER G.396 2 Ha (9,2 8,5 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 230 × 400 168kW (225bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 220V d.c. Fuel (d.o.) 7,5kn

5383380 UJDK M-25010 Df Esd Gc Rdr RT	**VOLOCHAYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 865	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6701424 UUXV M-27964 Df Esd Gc Rdr RT	**VOLODARSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 475	RS	**1966** VEB Warnowwerft—Warnemuende (446) 150,68 19,99 7,230/8,916 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7052648 EWEC M-30559 Df Esd Rdr RT	**VOLODARSK** **U.S.S.R.** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7630567 ERYG M-12485	**VOLODARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5383407 UOAZ M-9859	**VOLODARSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 522** 1 009 3 203	RS ✠Classed LR until 4/33	**1929**-7 Baltic SB. & Eng. Works —Leningrad (183) 97,49 13,75 5,843 86,47 13,11 6,89 P 5,5 B 21,7 F 9,8 1 dk R	**S General Cargo** 1 Ho ER 2 Ho G.4 707 4 Ha (9,3 9,3 × 5,4) ER (9,3 6,2 × 5,4) 9W Der 1(15) 8(5)	T 3Cy. 449 740 & 1230 × 900 Baltic SB. & Eng. Works Leningrad 8,75kn
7027784 UQYB M-19497 Df Rdr	**VOLODYA DUBININ** **U.S.S.R.** Baku U.S.S.R.	**1 374** 96 294		**1954** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,801 64,62 9,96 5,31	**TM Training Ship** Ice strengthened 1 Ho G.608 1 Ha (7,3 × 4,1) 2W Der 2(2)	2 Oil 2SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Works Budapest 9,25kn
6822814 ULLO M-28305	**VOLODYA DUBININ** **U.S.S.R.** Nevelsk U.S.S.R.	**696** 264 335		**1965** ............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.3 520 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7211309 UEYV M-31045 Df Esd Gc Pfd Rdr RT	**VOLODYA SCHERBATSEVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (330) 105,62 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn
6822826 UWTF M-28552 Df Esd Gc Rdr RT	**VOLOGDA** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,719 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 4 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5383421 UKNY M-17080 Df Esd Gc Rdr RT	**VOLOGDALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1962** Hollming Oy—Rauma/Raumo (162) 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 5,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
7223431 UWTS M-31599 Df Esd Rdr RT	**VOLOKOLAMSK** **U.S.S.R.** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6405147 UISC M-26934 Df Esd Gc Rdr RT	**VOLOPAS** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 857	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7018) 79,81 13,21 5,061 71,02 13,16 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (0,9 0,9 × 0,9) (1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

5389944 SV4097 5736 Df Esd RT	**VOLOS II** ex Reine Des Anges-76 ex Willem Cornelis-66 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**500** 270 884	BV ✠Classed LR until 4/70	**1958**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 61,0t (d.o.) 10kn
5131232 SV3850 4978 Df Esd Rdr RT	**VOLOS III** ex Milos III-75 ex Thetis ex Gisela Happke-72 ex Achilles-62 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**498** 351 870	HR (GL)	**1951** Schiffsw. A. Pahl—Hamburg (294) 52,91 7,83 3,607 48,09 4,60 P 10,1 RQD 31,1 B 4,0 F 6,1 2 dks RW len 57	**M General Cargo** CSD 1 Ho 31,4 ER G.1 031 B.976 2 Ha (15,0 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 9,5kn
7208766 YTCV 309 Df Esd Gc Pfd Rdr RT	**VOLOSKO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	**✠100A1** SS 6/76 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4526 JR	**1972**-9 Cant. Nav. Breda S.p.A.—Venezia (269) 146,51(BB) 21,06 —/9,138 135,11 21,00 12,50 F 13,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa254t Tunnel tanks 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,9 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Turin AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 538,5t (hvf) 15kn
6707791 UVJS M-29717 Df Esd Gc Rdr RT	**VOLSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1967** VEB Warnowwerft—Warnemuende (450) 150,68 19,99 8,916 140,01 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
5383469 JWSE Df Esd Rdr RT	**VOLSTAD** **Einar Volstad P/R** Alesund Norway	**250** 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) NE 67 Hjelset Motorfabrik Alesund Fuel (d.o.)
5280540 LAES C12852 Df Esd Gc Pfd Rdr RT	**VOLSTAD Jr.** ex Pol XIV-66 **Einar Volstad P/R** Alesund Norway	**617** 257 —	NV	**1950** A/S Fredriksstad M/V—Fredrikstad (333) 51,39 9,05 5,665 45,32 9,02 6,13 1 dk BK 140 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,2 2,8 2,8 × 2,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 66 Kloeckner Humboldt Deutz Koeln Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7425194 LAIR 18607 Df Esd Gc Pfd Rdr RT	**VOLSTAD VIKING** **Einar Volstad P/R** Alesund Norway	**1 151** 462 —	NV	**1975** A. M. Liaaen Skibs. & M/V. —Alesund (124) 68,76 12,53 5,284 60,00 12,50 7,78 F - 2 dks rf 1003	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Kloeckner Humboldt Deutz Ulm Gen 1 × 600kW 1 × 580kW 380V 50Hz a.c. Fuel (d.o.)
7802287 9GYS 316636 Df Esd Gc Pfd Rdr RT	**VOLTA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 588** 4 403 11 618 **13 004** 7 506 16 687	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Ft 577,5/58,0U3 FN 5524	**1980**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (117) 167,32(BB) 22,94 —/9,151 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18k
7921473 Df Esd Gc Pfd Rdr RT	**VOLTAIRE** **Rita Nominees Pty. Ltd.** Darwin, N.T. Australia	**167** 74 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (164) 25,02 7,01 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 380kW (510bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
5383524 LIQD C13618 Df	**VOLUND** ex A-N. 5-53 **Johan Landsnes P/R** Skudeneshavn Norway	**299** 135 —	NV	**1929** A/S Akers M/V—Oslo (448) 42,73 7,37 4,020 40,39 7,35 4,27 1 dk R BK 191 len 62 conv Whaler 62	**M Fishing** Side-fishing 1 Ho 2 Ha (6,4 4,3 × 2,9) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) NE 71 A/S Volund Kobenhav Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel 30,5t (d.o.) 10k
5301760 OUQI Df Esd Rdr RTm/v	**VOLUND** ex Rudolf-72 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**165** 50 —	**✠100A1** SS 2/78 tug Str. nav. ice **LMC** EL (b) FN 322	**1949**-9 Cook, Welton & Gemmell Ltd. —Beverley (810) 27,54 8,13 4,268 25,40 8,11 4,55 RW BK 191 4BH WB34t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 with flexible coupling & sr reverse gearing ✠ NE 2/62 Ruston & Hornsby Ltd. Lincol Gen 1 × 110kW 1 × 30kW 220V d.c. Fuel (d.o.) 12k
5274357 IBGR Df Esd Gc Rdr RTm/h	**VOLUNTAS** ex Pepita-77 **'Albis Ardua' S.p.A. di Navigazione** Genova Italy	**12 046** 7 103 20 129	RI (NV)	**1957** Uddevallavarvet A/B—Uddevalla (162) 170,72 21,32 9,627 161,98 21,26 12,10 P 42,4 B 14,1 F 23,5 1 dk rf 38	**M Tanker** 26 Ta ER L.(oil) 24 881 HeCls. B Der 7(5) 1(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke Uddevallavarvet A/B Uddevall Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 419,5t (hvf)-28,5pd 14k

7367299 WYT8 619 556069 Df Esd Gc Pfd Rdr RT	**VOLUNTEER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**296** 201 —	AB	**1974** Southern SB. Corp.—Slidell, La 4,954 54,41 12,17 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12kn
7433385 FNHM Df Esd Gc Rdr RT	**VOLUTA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	BV	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,92(BB) 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Sao Paulo Fuel 2 443,5t-53,0pd 15,25kn
7111808 DIND Df Esd Gc Pfd Rdr RTh/v	**VOLVOX FRISIA** ex Transmundum VI-74 **V.O.2. Nassbaggerei** Hamburg Federal Republic of Germany	**2 841** 1 942 4 871	BV	**1971** Norderwerft J. R. Koser—Hamburg (873) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 380V 50Hz a.c. 3 Directional propellers fwd Fuel 607,5t (d.o.) 11,5kn
7031395 PIIH Df Esd Gc Rdr RTm/h/v	**VOLVOX HOLLANDIA** **Dredging V.O.2 N.V.** Utrecht Netherlands	**6 061** 3 128 10 547	BV	**1971** Verolme Scheepswerf Heusden N.V.—Heusden (825) 109,84 7,748 103,94 19,00 9,81 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 9913T 1 Ho 49,9 ER Hopper 6 008 2 sandpumps each 1491kW (2000bhp) 3 Ha (stl) (4,4 × 3,5) (2,1 × 7,0) (2,7 × 4,5) ER Cr 1(15) 1(1)	2 Oil 4SA each 8Cy. 381 × 457 5 297kW (7 100bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 3 × 325kW 380V 50Hz a.c. Fuel 1 194,0t (hvf) 13,5kn
7010119 PIIJ Df Esd Gc Pfd Rdr RTv	**VOLVOX ZELANDIA** ex Transmundum V-73 **Dredging V.O.2 N.V.** Utrecht Netherlands	**2 859** 1 972 —	BV	**1970** Norderwerft J. R. Koser—Hamburg (870) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 239,0t (d.o.) 11kn
5383562 FNCL Df Esd Gc Rdr RTm/h/v	**VOLVULA** **Societe Maritime Shell** Le Verdon France	**20 732** 10 608 34 485	**✠100AN** SS 4/78 moored oil storage tanker **✠LMC** EL pt 3"SQ FN 7713	**1956**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1837) 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 conv Tanker 74 15BH WB6374t incl. 5698t in clean ballast tanks	**S Tanker** Storage 30 Ta ER L.(oil) 33 980 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Parsons Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,38N/mm² (635lbf/in²) hs2589,1 sg 0,97N/mm² (140lbf/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 845,0t (o.f.)-75,0pd 16,5kn
7045487 ESUW M-30433 Df Esd Gc Rdr RT	**VOLZHANIN** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 84,74 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6519778 UNOY M-26997 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (439) 150,50 19,99 7,230/8,910 140,01 19,94 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
5383574 UUAL M-22512 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 230** 1 130 2 554	RS	**1960** .............U.S.S.R. 99,29 14,03 5,709 90,00 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 220 3 Ha (each 3,5 × 4,1) ER Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft NE made65 fitted73 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7116365 SWLW 6001 Df Esd Gc Rdr RTv	**VOMAR** ex Maria Voyazides-76 **Sceptre Marine Corp.** Piraeus Greece	**16 313** 11 010 29 202	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1971**-10 Hakodate Dock Co. Ltd.—Muroran (514) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8891t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 15,0 19,2 22,4 13,5 17,6 20,8 20,5 ER G.38 327 B.33 247 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf) 15kn
7631054 OW2199 D2552 Df Esd Gc Pfd Rdr RTh/v	**VON** **Nordstjornan P/R** Torshavn Faroe Islands	**149** 54 —	NV	**1977** Campbeltown Shipyard Ltd.—Campbeltown (036) 26,90 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 27,5t (d.o.) 11kn

5383586 OFQR 1240	**VON KONOW** ex Untamo ex Helsingfors **O/Y Hinaus-Bogser A/B** Kai Olin Turku/Abo Finland	**111** 63 132		**1901** W. Rosenlew & Co.—Bjorneborg, Russia 30,51 5,49 2,109 5,47 1 dk R	**M Ferry** —P	Oil NE 58 .... Fuel (d.o.) 7kn
6711807 XPUD Df Esd Pfd Rdr	**VONIN** ex Brilliant-69 **P/f Vonin** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Stern Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 74 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5268994 TFHY 0221 Df Esd Rdr RT	**VONIN** ex Palina-63 **Aegir H/f** Keflavik Iceland	**160** 56 162	(BV)	**1960** Schps. "De Hoop" N.V.—Hardinxveld (587) 31,98 6,86 2,490 28,99 6,81 3,41 1 dk	**M Fishing** Side Trawler 2 Ho In.176 2 Ha (1,6 2,5 × 1,6) Der 1(1,5) 1(1)	Oil 4SA 6Cy. 240 × 360 373kW (500bhp) Kromhout Motorenfabriek Amsterdam Fuel 21,5t (d.o.)-2,0pd 10kn
6908527 BHBA 2624 Df Esd Gc Pfd Rdr RTv	**VOO SHEE** **Chinese Petroleum Corp.** Kaohsiung China*	**52 440** 36 070 99 156	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2046) 253,04(BB) 36,86 15,577 240,01 36,81 20,58 B 30,8 F 24,7 1 dk RW	**M Tanker** Mchy.aft 9 Ta L.(oil) 112 945 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 16,5kn
6411237 Df Esd Gc Rdr RTm/h/v	**VOORAAN**	**344** 134		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (508) 45,93 8,82 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 144kW 220V d.c. 1 × 56kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5383598 Df Esd Pfd RTm/h/v	**VOORBODE** **Huemul S.A.F.C.A.I.E.I.** Argentina	**286** 128 —		**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (506) 43,97 7,37 3,887 38,59 6,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 59,0t (d.o.) 12kn
5383627 Df Esd Pfd RTm/h/v	**VOORLOPER** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 133 —		**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (496) 44,15 7,35 38,54 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel (d.o.)
6423228 HO-2182 8979- PEXT Df Esd Rdr RT	**VOORSPELER** **New Boundary Shipping Co.** **Inc.** Panama Panama	**1 338** 726 —	**✠100A1** SS 10/77 tunnel side tanks — oil FP above 65,5OC. or fish oil **✠LMC** EL o FN 1141	**1965**-2 Scott & Sons (Bowling) Ltd. —Bowling (431) 68,33 11,36 64,50 11,28 6,41 P 3,1 F 7,1 2 dks R rf 76 Coll BH to S dk 3 to 2nd dk WB345t	**M General Cargo** 2 Ho 27,4 14,6 G.2 568 B.2 362 1 Ha (stl) (7,7 × 5,4) 2 Ha (w) (9,3 9,9 × 5,4) Cr 1(3)	Oil 2SA 9Cy. 340 × 570 1 343kW (1 800bhp) British Polar Engines Ltd. Glasgow Gen 2 × 70kW 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 12kn
7415292 PIIR 142 Df Esd Gc Pfd Rdr RT	**VOORWAARTS** **B.V. de Dogger Maats.** Vlaardingen Netherlands	**405** — —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (535) 52,10 9,48 4,103 48,60 9,28 4,30 1 dk	**M Fishing** Stern Trawler Ref B.265 In.231	Vee Oil 2SA 14Cy. 190 × 350 1 567kW (2 100bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 350kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 13,5kn
5383665 Df Esd Pfd RTm/h/v	**VOORWAARTS** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 132 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (501) 43,97 7,37 38,59 6,99 3,69 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 67,0t (d.o.) 12kn
6721371 TFOQ 1042 Df Esd Pfd Rdr RT	**VORDUR** **Gjogur H/f** Grenivik Iceland	**248** 107 229	(NV)	**1967** A/S Hommelvik M/V—Hommelvik (109) 34,60 7,22 3,734 30,43 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 656kW (880bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5365259 SV3333 3724 Df Rdr RT	**VORIOS HELLAS** ex Torquay-64 ex John M.-60 **Papageorgiou Brothers** Piraeus Greece	**500** 262 683	HR *Classed BC until 12/64	**1937**-12 J. Koster Hzn. "De Gideon" —Groningen (156) 49,99 8,36 3,506 45,73 8,31 4,63 P 11,0 RQD 16,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 29,1 ER G.1 017 B.967 2 Ha ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmotoren Koln-Deutz Fuel 17,5t (d.o.) 8,5kn
6519780 UGRK M-27876 Df Esd Gc Rdr RT	**VORKUTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B45/33) 123,88 16,74 7,200 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski B&W Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

5383718 URQI M-21253 Df Esd Rdr	**VORKUTA** **U.S.S.R.** Murmansk U.S.S.R.	**3 859** 1 979 3 480	RS	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B31/03) 108,26 14,64 5,601 101,07 14,58 7,29 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 11,2 × 8,2) ER (9,6 9,6 × 9,3) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5383756 UQQN M-21276 Df Esd RT	**VORMSI** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 766	(RS)	**1953** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/09) 57,64 9,02 4,274 52,00 9,00 4,75 1 dk RW	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) Russkiy-Diesel Works Leningrad Fuel 27,5t (d.o.) 10kn
6925082 UYNC M-17257 Df Esd Gc Rdr RT	**VORONEZH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (179) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7532806 UWGI M-31222 Df Esd Gc Pfd Rdr RT	**VOROSHILOVGRAD** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (451) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7630579 EKXS M-12487	**VOROTYNETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7037870 J4YX Df Esd Gc Rdr RT	**VORRAS** ex Hassi Messaoud-80 **Vorras Maritime Corp.** Piraeus Greece	**31 464** 16 713 50 569	BV	**1971** Baltic SB. & Eng. Works—Leningrad 230,54 31,02 11,583 214,00 30,92 15,40 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 56 778 HeCls. BC 2W Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-11,5pd 17kn
5269132 SYRJ 5122 Df Esd Gc Rdr RT	**VORRAS** ex Arpa-78 ex Palma-73 **Hopita S.A.** Fulmar Navegacion S.A. Piraeus Greece	**3 736** 1 921 6 350	**100A1** SS(TD) 7/75 DTmf & tunnel tanks— vegetable oil **LMC** EL V $1\frac{15}{16}$"SQ FN 3178 (NV)	**1955** Moss Vaerft & Dokk A/S—Moss (125) 125,71 16,90 7,116 115,83 16,84 10,60 P 8,3 F 26,9 1dk & S dk RW rf 102 SF Coll BH to S dk 6 to 2nd dk WB453T	**M General Cargo** OSD 3 Ho DT ER 2 Ho G.13 159 B.11 590 5 Ha (9,3 11,5 11,5 × 6,1) ER (11,5 11,5 × 6,1) 12W Der 2(25) 12(5)	Oil 2SA 8Cy. 620 × 1150 3 171kW (4 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 160kW 220V d.c. Fuel 589,5t 14,5kn
5286374 OZIP Df Esd	**VORSAA** ex Salthammer-69 ex Puck-64 ex Agais-57 **Viggo Jensen** Chr. Jensen Grena Denmark	**299** 144 429	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4540) 42,19 7,52 2,941 7,47 3,26 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd 9kn
7414377 3FUR 8130-77 Df Esd Gc Pfd Rdr RT	**VORTEX BREEZE** ex Nereid-77 **Pegasus Steamship Co. S.A.** Panama Panama	**6 526** 4 515 11 598	NK	**1975** Imabari Zosen—Imabari (328) 123,32(BB) 20,53 8,116 115,02 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 1 × 224kW 445V a.c. Fuel 760,0t-21,5pd 13kn
7425302 HOGV 7184-76 Df Esd Gc Rdr RT	**VORTEX MARINER** **Vortex Navigation S.A.** Panama Panama	**6 749** 4 860 11 614	NK	**1976** Imabari Zosen—Imabari (352) 123,32(BB) 20,53 8,102 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 448kW a.c. 13kn
7425314 HPAP 6806-76 Df Esd Gc Pfd Rdr RT	**VORTEX SKIPPER** **Vortex Navigation S.A.** Panama Panama	**6 746** 4 860 11 600	NK	**1976** Imabari Zosen—Imabari (346) 123,30(BB) 7,601 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 448kW a.c. 13kn
6910960 GZLH 337888 Df Esd Gc Pfd Rdr RTv	**VORTIGERN** **Sealink U.K. Ltd.** London United Kingdom	**4 797** 2 144 1 219	**✠100A1** CS 7/77 Channel service from ports in U.K., South of Oban/Harwich and Hook of Holland **✠LMC** EL (W) $1\frac{1}{8}$"U3 FN 3249	**1969**-7 Swan Hunter Shipbuilders Ltd. —Wallsend (10) 114,61 19,23 4,115 107,91 18,60 11,51 B 76,2 2 dks, 3rd dk clear of mchy. space rf 305 NS 11BH to 2nd dk WB1202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 48bth 952dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 10 713kW (14 360bhp) Pielstick Crossley Premier Engines Ltd. Manchester 3 wtdb 1,04N/mm² (150lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 242,0t (d.o.) 19,5kn
7830002 DCRI Esd Rdr RT	**VORWARTS** **Hanns Temme und Christian Strufing** Neuhaus Federal Republic of Germany	**156** 110 250	GL	**1931** E. J. Smit & Zoon—Hoogezand 35,18 2,172 5.61 2,60 1 dk len & deepened 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 112kW (150bhp) Moterenfabrik Darmstadt G.m.b.H. Darmstadt

5132444 DGLX Df Esd	**VORWARTS II** ex Gloria-65 **Wilhelm Richters** Hamburg Federal Republic of Germany	**297** 143 447	GL	**1939** Schulte & Bruns—Emden 46,59 7,62 3,001 3,15 P 9,2 F 4,3 1 dk R len 50	**M General Cargo** 1 Ho 27,7 G.585 B.558 2 Ha (each 12,9 × 4,5) 2W	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Kloeckner Humboldt Deutz Koel Fuel 15,0t 8k
7204411 GOZF 358491 Df Esd Gc Pfd Rdr RT	**VOSGES** ex Zira-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 406** 3 178 8 365	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL (At) $2\frac{1}{8}$"U2 FN 3830	**1972**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (45) 148,29(BB) 19,54 8,376 137,93 19,51 11,74 P 40,0 2 dks, 3rd & 4th dk fwd of mchy. space rf 102 len 80 WB1108T	**M Pallets Carrier** Ref. 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.7 630 TEU 56 C.Dk 56/20' Cr 1(25)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 600kW 440V 50Hz a.c. 18k
7011682 UJKR M-29278 Df Esd Gc Rdr RT	**VOSKHITITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko 17,25k
7831044	**VOSKHITITELNYY** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 12k
6612063 UHBH M-28557 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5k
6521824 UYGX M-27864 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 357	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B26/11) 83,11 13,80 5,512 75,01 13,72 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 506 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulze Z.U.T. "Zgoda" Sw Controllable pitch propeller 11,75k
6613110 UNWZ M-28076 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 434	RS	**1966** ............U.S.S.R. 84,71 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skod Russkiy-Diesel Works Leningra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6927420 UFKC M-27849	**VOSKHOD** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1967** ............U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared t sc. shaft U.S.S.R. 10,25k
6872508 UHXW M-3666	**VOSKHOD** ex TM-334 **U.S.S.R.** Astrakhan U.S.S.R.	**304** 185 248	RS	**1957** VEB Elbewerft—Boizenburg 43,06 7,32 3,229 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.55 L.(oil) 225 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 8,5k
6914629 Df Esd Gc Pfd Rdr RT	**VOSKHOD** Launched as MB 7008 **U.S.S.R.** U.S.S.R.	**234** — —		**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7008) 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller
6700092 UVGV M-27907 Df Esd Gc Rdr RT	**VOSKRESENSK** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 200	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/46) 123,88 16,74 7,024 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 10W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16
6816061 JXDB C17001 Esd Pfd Rdr RTm	**VOSSO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 849	NV	**1968** Batservice Verft A/S—Mandal (542) 68,08 11,43 3,493 60,03 11,41 3,54 P 13,8 F 9,5 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 44,2 ER G.2 445 B.2 241 2 Ha (stl) (17,3 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13

6827436	**VOSTOCHNYY**	**9 455**	**1968** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
UNYY		5 476	(454)		6 080kW (8 150bhp) MAN
M-29791	**U.S.S.R.**	12 475	RS 150,70 20,07 8,910	Ice strengthened	Dieselmotorenwerk Rostock Ros
Df Esd	Vladivostok U.S.S.R.		140,01 19,99 11,56	5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD	Gen 3 × 264kW 1 × 200kW
Gc Pfd			2 dks	G.18 269 B.16 585	Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
Rdr RT				5 Ha (stl) (9,0 × 5,9) (9,0 18,9 9,1 × 10,9) ER (12,9 × 10,9)	
				12W Der 1(60) 12(5)	

7732042	**VOSTOCHNYY**	**163**	**1978** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UEOQ		39	33,96 7,09 2,899		. 228kW (305bhp)
M-12601	**U.S.S.R. -'Dalryba'**	88	RS 3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Nakhodka U.S.S.R.		1 dk	1 Ho	9,5kn
				B.115	
				1 Ha (1,6 × 1,3)	
				Der 2(2)	

6915805	**VOSTOK**	**26 400**	**1971** Admiralteiskiy Shipyard—Leningrad	**TS Factory Ship**	4 S Turb geared to 2 sc. shafts
EMJO		10 828	224,57 28,02 10,021	Fish-factory Ref	19 396kW (26 000shp)
M-29673	**U.S.S.R.**	22 110	RS 27,97 16,69	13 Ho ER	Kirov Works Leningrad
Df Esd	Ilyichyovsk U.S.S.R.		4 dks	G.7 204 In.20 878	Fuel (o.f.) 19kn
Gc Rdr				4 Ha (each 4,1 × 4,1) ER	
RT				8W Cr 6(2,5) Der 8(5)	

5383859	**VOSTOK**	**684**	(RS) **1957**-4 Brooke Marine Ltd.—Lowestoft	**M Fishing**	Oil 4SA 8Cy. 381 × 457
UOPQ		226	(249)	Side Trawler Ref	821kW (1 100bhp)
M-10093	**U.S.S.R.**	340 ✠	57,76 9,76 4,522	Ice strengthened	Mirrlees, Bickerton & Day Stkpt
Df Esd	Murmansk U.S.S.R.		52,51 9,66 5,03	2 Ho	12,75kn
			F 12,5	In.422	
			RW rf 838 BK 127	2 Ha (1,5 1,5 × 1,2)	

6914617	**VOSTOK**	**233**	**1968** VEB Schiffswerft "Edgar Andre"	**M Tug**	Oil 4SA 6Cy. 320 × 480
ERWO	Launched as MB 7007	—	—Magdeburg (7007)		
M-29770	**U.S.S.R.**	92	RS 34,78 8,51 2,921	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Nakhodka U.S.S.R.		30,41 8,21 3,71		Controllable pitch propeller
Gc Pfd			1 dk		
Rdr RT					

6517689	**VOSTOK 2**	**4 482**	**1965** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
UHBE		2 010	121,95 16,74 6,770		3 879kW (5 200bhp) B&W
M-28485	**U.S.S.R.**	5 910	RS 113,01 16,69 8,31	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Arkhangelsk U.S.S.R.		1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr				G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
RT				4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6)	
				Cr 4(5)	

6514558	**VOSTOK 5**	**4 482**	**1965** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
UHBF		2 010	121,95 16,74 6,770		3 879kW (5 200bhp) B&W
M-28550	**U.S.S.R.**	5 910	RS 113,01 16,69 8,31	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Arkhangelsk U.S.S.R.		1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr				G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
RT				4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6)	
				Cr 4(5)	

6514560	**VOSTOK 6**	**4 482**	**1965** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 9Cy. 500 × 1100
UHBG		2 010	121,95 16,74 6,770		3 879kW (5 200bhp) B&W
M-28555	**U.S.S.R.**	5 910	RS 113,01 16,69 8,31	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Arkhangelsk U.S.S.R.		1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr				G.7 870 B.7 300	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
RT				4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6)	
				Cr 4(5)	

7011694	**VOSTORZHENNYY**	**844**	**1958** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UJQC		240	63,58 9,50 4,601		2 984kW (4 000bhp) driving 4 gen. each
M-22280	**U.S.S.R.**	339	(RS) 59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.		1 dk	1 Ho	& sc. shaft
Gc Rdr				1 Ha (0,9 × 1,3)	Kharkov
RT					17,25kn

7311458	**VOTABERG**	**134**	**1973** Bernardsson Skipasmidjustod h/f	**M Fishing**	Oil 2SA 5Cy. 260 × 400
TFST	ex Jon Helgason-79	51	—Isafjordur (47)	Side-fishing	373kW (500bhp)
1291	**Gjafi H/f**	—	28,43 6,74	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	Hafnarfjordur Iceland		26,24 6,71 3,36		Controllable pitch propeller
Rdr RT			1 dk		Fuel (d.o.)

6713051	**VOTKINSK**	**9 455**	**1967** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
UYJE		5 476	(451)		6 080kW (8 150bhp) MAN
M-29723	**U.S.S.R.**	12 087	RS 150,70 20,05 9,100	Ice strengthened	Dieselmotorenwerk Rostock Ros
Df Esd	Vladivostok U.S.S.R.		140,01 19,99 11,61	5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD	Gen 3 × 264kW 1 × 200kW
Gc Pfd			2 dks	G.18 269 B.16 593	Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
Rdr RT				5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9)	
				12W Der 1(60) 12(5)	

5377202	**VOTKINSK**	**658**	**1956** Stocznia Gdanska Im. Lenina—Gdansk	**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730
UOPT		280	(B10/74)	Side Trawler Ref	746kW (1 000ihp)
M-21417	**U.S.S.R.**	441	RS 59,24 9,05 4,331	Ice strengthened	Denmark
Df Esd	Murmansk U.S.S.R.		53,85 9,01 4,91	2 Ho	12kn
Gc Rdr				In.347	
				2 Ha (1,5 3,0 × 1,5)	
				1W Der 1(1,5)	

7208314	**VOYAGER**		**1 472**		**1972** Tacoma B.B. Co. Inc.—Tacoma, Wa	**M Fishing**	Oil 4SA 12Cy. 330 × 381	
WYZ6			814		(252)	Side-fishing Ref	3 197kW (4 286bhp)	
926	**Voyager Inc.**		—		72,85 12,50 5,563		De Laval Turbine Inc. (Enterprise Div.)	
538148	San Juan, P.R.	Puerto Rico			67,98 12,20 6,41			Oakland, Ca
Df Esd		(U.S.A.)			2 dks			
Gc Pfd								
Rdr RT								

7391006	**VOYAGER II**		**193**		**1974** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
WYT8			131		(293)			
666	**Interstate & Ocean Transport**		—	AB	3,874		General Motors Corp.	U.S.A
556625	**Co.**				32,49 9,76 4,40		Gen 2 × 60kW	
Gc Pfd	Wilmington, De	United States			1 dk		Fuel 183,0t (d.o.)	
Rdr RT		of America						

6405032	**VOZ**		**274**		**1964** Brodogradiliste "Titovo"—Kraljevica	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 120 × 140	
			204		(376)	Deck Cargo Vehicles —dk P	283kW (380bhp)	
	Jadranska Linijska Plovidba		140	JR	32,42 11,21 2,356	Mchy.aft	Kloeckner Humboldt Deutz	Koeln
Df	Rijeka	Yugoslavia			30,00 11,16 2,90		Gen 2 × 20kW 380V d.c.	
					1 dk			7kn

6919411	**VOZNESENSK**		**2 483**		**1968** "Krasnoye Sormovo" Shipyard	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480	
ERZT			1 320		—Gorkiy		985kW (1 320bhp)	
S-30109	**U.S.S.R.**		2 925	RS	114,20 13,24 3,420	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Izmail	U.S.S.R.			108,01 5,52	4 Ho ER		10,75kn
Gc Rdr					1 dk	G.4 297		
RT						4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER		

6869903	**VOZNESENSK**		**265**		**1956** ....East Germany	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UMXG			94		35,84 7,29 2,699		NE 72	
M-24651	**U.S.S.R.**		159	RS	3,48	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Kaliningrad	U.S.S.R.			1 dk	2 Ho	Fuel (d.o.)	8,5kn
						B.200		
						2 Ha (each 1,6 × 1,6)		
						1W Der 1(2)		

7337828	**VOZNICHIY**		**648**		**1973** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UMBE			211		54,82 9,96 4,109	Stern Trawler Ref	746kW (1 000bhp)	
M-32046	**U.S.S.R.**		403	RS	5,03	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Klaypeda	U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller	
Gc Rdr						In.400		12kn
RT						3 Ha (each 1,5 × 1,6)		
						2W Der 2(1,5)		

5382386	**VRANCEA**		**6 187**	RNR	**1962**-8 Hindustan Shipyard Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 780 × 1400	
YQAU	ex Vishva Shanti-72		3 302		—Visagapatnam (VC.165)		6 043kW (8 100bhp)	
278	**NAVROM**		—	✠Classed LR until 3/68	153,83 19,51 —/8,100	5 Ho 16,2 24,5 12,8 ER 16,4	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	Constantza	Romania	**9 100**		141,43 19,46 11,92	23,9		Augsburg
Gc Rdr			6 543		P 9,8 1 dk & S dk, 3rd dk in No. 3 hold	G.17 001 B.15 698	Gen 3 × 390kW 380V 50Hz a.c.	
			12 519		new forepart 72	5 Ha (stl) (11,1 14,9 11,8 × 6,9) ER	Fuel 1 150,0t (hvf)	18kn
						(11,8 11,8 × 6,9)		
						16W Der 1(40) 1(20) 10(10) 6(5)		

7011709	**VRAZUMITELNYY**		**844**		**1962** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total	
UEED			239		63,58 9,50 4,411		2 984kW (4 000bhp) driving 4 gen. each	
M-27553	**U.S.S.R.**		336	(RS)	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor	
Df Esd	Vladivostok	U.S.S.R.			1 dk	1 Ho	& sc. shaft	
Gc Rdr						1 Ha (0,9 × 1,3)		Kharkov
RT								17,25kn

5383902	**VRELO**		**328**		**1951** Poduzece "3 Maj"—Rijeka (283)	**M General Cargo**	Oil 2SA 4Cy. 230 × 400	
HP-3041			159		41,48 7,50 3,220		209kW (280bhp) NE 70	Alpha
5796-	**Silk Line Shipping Inc.**		418	(JR)	38,28 7,45 3,51	1 Ho 22,9 ER	Titovi Zavodi "Litostroj"	Ljubljana
PEXT	Panama	Panama			P 11,6 F 6,4 1 dk	G.582 B.548		9k
RTm					R	-2 Ha (8,9 8,4 × 4,7) ER		
						2W Der 2(1,5)		

6820414	**VRHNIKA**		**11 173**		**1968** Namura SB. Co. Ltd.—Osaka (378)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
YTLV	ex Saloma-75 ex Sobrino-75		7 404		149,92 22,74 9,145		7 087kW (9 500bhp)	Sulze
	ex Shokai Maru-75		19 532	BV JR (NK)	143,03 22,69 12,76	4 Ho ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	**Splosna Plovba Piran**				P 28,1 F 10,4 1 dk	G.23 615 B.23 092	Gen 3 × 240kW 450V a.c.	
Gc Pfd	Koper	Yugoslavia				4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 10,9) ER	Fuel 1 267,0t-33,0pd	15,25k
Rdr RT						12W Der 4(22)		

7634654	**VRLA**		**142**		**1961** Brodogradiliste "Sava"—Macvanska	**TM Tug**	2 Oil 4SA each 6Cy. 180 × 260	
YTKX			44		Mitrovica (86)	Pusher		
	'Ivan Milutinovic' PIM		—	(BV)	25,56 1,750		Motorenw. Mannheim A.G. (MWM)	
	Preduzece za Vodne Puteve				24,52 6,60 2,90			Mannhei
	Dubrovnik	Yugoslavia			1 dk			10,75k

6410582	**VRONTI**		Ore		**1964** Mitsubishi Nippon Heavy Ind.	**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft	
SVWD			**16 694**		—Yokohama (854)	Mchy.aft	9 996kW (13 400shp)	
6149	**Biscay Maritime Ltd.**		9 927	AB	230,66 31,22 12,120	5 Ho 20 Ta	Shin Mitsubishi Heavy Ind.	Kob
Df Esd	Piraeus	Greece	58 688		220,00 31,09 16,08	L.(oil) 66 346	Fuel 6 711,0t (o.f.)	14,75k
Gc Rdr			Oil		P 21,4 F 18,6 1 dk	10 Ha		
RT			**33 062**		RW rf nil			
			22 881					

7120029	**VROUW GRIETJE**		**170**		**1971** Holland Launch N.V.—Zaandam	**M Fishing**	Oil 4SA 9Cy. 240 × 260	
PIIS			62		(483)	Side-fishing	757kW (1 015bhp)	
14	**J. van Dam**		—		32,01 7,40 3,201	Mchy.aft	Naval-Stork-Werkspoor S.A.	Cad
Df Esd	Goedereede	Netherlands			28,66 7,31 3,59		Gen 1 × 150kW 2 × 40kW 220V d.c.	
Pfd Rdr					1 dk		Fuel 52,0t (d.o.)	11k
RTm/v								

7529330 PIIQ Df Esd Gc Pfd Rdr RT	**VROUWE ALIDA** **Visser & Visser Chartering B.V.** Vlaardingen Netherlands	**1 466** 1 005 2 575	BV	**1976** Scheepswerf Bijlholt B.V.—Foxhol (601) 78,67 12,35 5,031 72,01 12,26 6,13 1 dk	**M General Cargo** 2 Ho ER G.3 370 B.3 228 2 Ha (stl) (each 19,2 × 8,2) ER Der 2(10)	Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam 11,5kn
6910477 PIKK 52 Esd Gc Pfd Rdr RT	**VROUWTJE** ex Rudi Robert-72 **K. Pasterkamp** Urk Netherlands	**132** 44 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (429) 29,24 6,48 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 485kW (650bhp) NE 77 Stork-Werkspoor Diesel B.V. Netherlands
5264780 5BHN 321140 Df Esd Gc Rdr RTm/h	**VRYSEIS** ex Diamond-80 ex Johnny-78 ex Orient-68 **Gemar Marine Co. Ltd.** Chrimar Shipping Co. Limassol Cyprus	T.Mk **6 568** 3 581 — **9 791** 5 827 14 560	**100A1** SS 5/77 **LMC** EL et 2¼"SQ FN 4488	**1957** Kockums M/V A/B—Malmo (389) 151,24 19,28 —/9,456 140,87 19,21 12,65 RAD 9,2 F 15,6 2 dks rf 152 6BH to U dk 2 to 2nd dk WB4395t incl. DTmf1736t Tunnel tanks 239t	**M General Cargo** G.21 134 B.19 363 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 18(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 14kn
7524378 Df Esd Gc Rdr RT	**VSEVOLOD BERYEZKIN** **U.S.S.R.** U.S.S.R.	**697** 85 357	RS	**1975** ....Khabarovsk 54,87 9,30 3,658 9,12 5,21 1 dk	**M Research** Hydrographic Ice strengthened	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
7622936 UHPZ M-35123	**VSEVOLOD KOCHETOV** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1903) 178,85(BB) 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
6605955 UKWG M-25509 Df Esd Rdr RT	**VSEVOLOD PUDOVKIN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Galatz 100,56 14,43 5,773 91,09 14,36 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
7620354 ENHL M-12459	**VSEVOLOD TIMONOV** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 518		**1976** ..............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
6503872 USLZ M-26567 Df Esd Gc Rdr	**VSPOLOKH** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B26/09) 83,11 13,85 5,493 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 8 Ha (6,4 1,9 1,9 × 1,9) (1,0 1,0 × 1,0) (0,9 0,9 0,9 × 0,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7011711 USYP M-22547 Df Esd Gc Rdr RT	**VSTRECHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	(RS)	**1961** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5383988 YTWK RT	**VUK KARADZIC** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**430** 189 170	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (140) 54,16 8,51 2,912 50,60 8,49 3,54 1 dk	**TM Passenger/General Cargo** —P 1W Der 1(0,5)	2 Oil 2SA each 5Cy. 290 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 81kW 220V d.c. 15kn
7114862 YQAV 271 Df Esd Gc Pfd Rdr RT	**VULCAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 548	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 12,5kn
5384035 WB4267 235593 Rdr RTm	**VULCAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *28,05* 6,71 ... ... 1 dk rf 610	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 NE 72 General Motors Corp. Detroit, Mi Gen 2 × 30kW 115V d.c. Fuel (d.o.)
5384047 IVSU 120 RT	**VULCANELLO** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Messina Italy	**763** 303 203	RI	**1962** Cant. Nav. Cassaro—Messina (116) 63,10 9,99 2,794 56,01 9,94 4,32 1 dk RW	**TM General Cargo** 1 Ho B.160	2 Oil 2SA each 5Cy. 280 × 500 1 291kW (1 730bhp) Cant. Nav. Riuniti Ancona
5300986 IJCG 601 RTm	**VULCANO** ex Costa Gaia-73 ex Rotinn-70 ex Alpha-52 ex Basto-47 **Traghetti delle Isole S.p.A.** Trapani Italy	**257** 88 127	RI (NV)	**1934** Moss Vaerft & Dokk A/S—Moss (60) 44,51 8,26 3,677 41,36 8,21 3,97 B 11,0 F 4,9 1 dk RW	**M Ferry** 250P	Oil 2SA 7Cy. 290 × 490 522kW (700bhp) NE 54 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V a.c. Fuel 35,5t (d.o.) 12,5kn

5429457 EEEU 215 Df RT	**VULCANO** **Remolcanosa S.A.** Vigo Spain	**186** — —	**✠100A1** SS 11/76 tug **✠LMC** EL (b) FN 307	**1964**-12 Enrique Lorenzo y Cia. S.A.—Vigo (290) *25,00* 7,01 28,55 7,00 3,76 1 dk rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V d.c. Controllable pitch propeller 11kn
7611901 WYH7 372 580559 Esd Gc Pfd Rdr RT	**VULCANO DEL GULFO** ex Gulf Fleet No. 28-79 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**180** 122 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (549) 54,87 11,89 3,390 47,33 11,59 3,97 F 14,1 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
5105295 9V2266 344125 Df Esd Gc Rdr RTm/v	**VULCANUS** ex Erich Schroder-72 **Vulcanus Shipping Co. Pte. Ltd.** Singapore Singapore	**3 098** 1 698 4 691	GL	**1956** Norderwerft Koser & Meyer —Hamburg (818) 101,96 14,43 6,071 91,95 14,41 8,79 F 13,2 1 dk RW rf 76 conv General Cargo 72	**M Waste-incinerator Ship** 15 Ta ER L.3 600	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 089kW (2 800bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 98kW 1 × 60kW 380V 50Hz a.c. Fuel 219,5t (d.o.)-8,0pd 12kn
5384085 JXDR C15120 RTv	**VULCANUS** **Det Bergenske D/S** Bergen Norway	**146** — —	NV	**1959** Bolsones Verft—Molde (169) 27,89 7,04 24,49 7,01 3,66 1 dk BK 89	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
7336161 UKFP M-29604 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** U.S.S.R.	**2 891** 1 122 1 104	RS	**1973** Baltiya Shipyard—Klaypeda 83,27 14,03 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 234 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Controllable pitch propeller 12kn
7002708 UWRM M-24241 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** Baku U.S.S.R.	**828** — 264	RS	**1960** .............U.S.S.R. 52,30 11,51 4,452 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5kn
7642778 UQGP M-12504	**VULKANOLOG** **U.S.S.R. -Academy of Sciences** Petropavlovsk-Kamchatskiy U.S.S.R.	**681** 97 364	RS	**1976** .............U.S.S.R. 55,66 9,53 4,171 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 .... 12kn
7407336 C9QA Df Esd Rdr RT	**VUMBA** ex Ifcor I-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (62) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8,5kn
7203857 UKFC M-30473 Df Esd Gc Rdr RT	**VYACHESLAV DENISOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	RS	**1971** Okean Shipyard—Nikolayev 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7741483 ESGG M-12534	**VYACHESLAV FROLOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**695** 85 351	RS	**1978** .............U.S.S.R.	**M Research**	Oil
5384102 UKMW M-21421 Df Esd Gc Rdr	**VYACHESLAV SHISHKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 880 4 850	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/31) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6701400 UNPW M-25345 Df Esd Gc Rdr RT	**VYANDRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
6722430 UNLQ M-3085 Df Esd Rdr RT	**VYANDRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 261 346	RS	**1963** .............U.S.S.R. 54,21 9,48 3,830 49,99 9,40 4,93 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6415623 VYATKA UIHK M-26983 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende (435) 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6600280 VYATKALES UEPU M-28022 **U.S.S.R.** Df Esd Kholmsk U.S.S.R. Gc Rdr RT	**3 179** 1 430 4 140	RS	**1965** ............U.S.S.R. 104,50 14,38 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6415635 VYAZMA UVCU M-26965 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende (432) 150,68 19,99 7,230/8,916 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6412554 VYBORG USHF M-26941 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1963** VEB Warnowwerft—Warnemuende (431) 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7042100 VYBORG EUOD **U.S.S.R.** Esd Rdr Leningrad U.S.S.R. RT	**233** 4 92		**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7031) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
6827876 VYBORGSKAYA STORONA UIWH M-29109 **U.S.S.R. -'Zapryba'** Df Esd Leningrad U.S.S.R. Gc Rdr	**2 344** 944 1 338	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B26/22) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 5 Ho G.122 In.1 538 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 13kn
7029433 VYBORGSKAYA STORONA USBU M-29493 **U.S.S.R.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6600620 VYBORGSKIY UJQK **U.S.S.R.** Df Esd Riga U.S.S.R. Rdr RT	**2 044** 671 —	✠Classed LR until 1/68	**1966**-4 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co505) 81,92 13,52 4,217 75,72 13,21 5,80 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 806kW (1 080shp) Mirrlees National Ltd. Stockport Thw. thrust propeller fwd
6914148 VYCHEGDA ESII M-30326 **U.S.S.R.** Df Esd Baku U.S.S.R. Gc Pfd Rdr RT	**1 115** 426 650	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (140) 65,51 11,13 3,671 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6863727 VYCHEGDA UUEJ M-22126 **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	(RS)	**1955** ............U.S.S.R. 39,15 7,37 3,129 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6503884 VYCHEGDALES UIVE M-27862 **U.S.S.R.** Df Esd Arkhangelsk U.S.S.R. Gc Rdr RT	**4 531** 2 380 5 874	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/27) 123,88 16,74 6,820 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

7011723 VYDERZHANNYY UJQB M-22281 **U.S.S.R.** Df Esd Ilyichyovsk U.S.S.R. Gc Rdr RT	**718** 190 338	**1958** ............U.S.S.R. 63,58 9,50 4,430 RS 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7027203 VYKHMA UMDG M-3158 **U.S.S.R.** Df Esd Kaliningrad U.S.S.R. Rdr RT	**699** 265 341	**1964** ............U.S.S.R. 54,26 9,48 3,830 RS 49,99 9,40 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.403 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7031967 VYMPEL EVPU M-30579 **U.S.S.R.** Df Esd Murmansk U.S.S.R. Gc Rdr RT	**2 948** 1 330 1 306	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B26/43) RS 83,06 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7011735 VYNOSLIVYY URSF M-22541 **U.S.S.R. -'Dalryba'** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**844** 239 336	**1961** ............U.S.S.R. 63,58 9,50 4,411 (RS) 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7011747 VYRAZITELNYY URJY M-22538 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**844** 239 336	**1961** ............U.S.S.R. 63,58 9,50 4,411 (RS) 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6415611 VYRU UDYQ M-26984 **U.S.S.R.** Df Esd Tallin U.S.S.R. Gc Rdr RT	**3 236** 1 539 4 485	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,58 6,770 RS 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.4 956 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7011400 VYRU UUGP M-26119 **U.S.S.R.** Df Esd Tallin U.S.S.R. Gc Rdr RT	**795** 265 834	**1960** ............U.S.S.R. 63,15 10,04 3,741 RS 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.50 L.(oil) 861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
7630581 VYSHEGORSK EKXG M-12488 **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7644116 VYSHGOROD UIYT M-34536 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,93 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12,25kn
6707806 VYSOKOGORSK UUXU M-27686 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Pfd Rdr RT	**9 455** 5 476 12 400	**1966** VEB Warnowwerft—Warnemuende (445) RS 150,68 20,02 8,916 140,01 19,94 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7644128 VYSOKOVSK URTK M-34539 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	**1977** ............U.S.S.R. 83,93 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12,25kn
7319539 VYSOTNIK EWAM M-12335 **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Rdr RT	**634** 223 314	**1970** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6827448 UNZL M-29796 Df Esd Gc Pfd Rdr RT	**VYSOTSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1968** VEB Warnowwerft—Warnemuende (455) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 15,9 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6912243 UVFV M-28491 Df Esd Gc Rdr RT	**VYTEGRA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6869006 USTW M-24453	**VYTEGRA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 130	RS	**1955** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6865036 UUJE M-9254	**VYUGA** **U.S.S.R.** Murmansk U.S.S.R.	**255** 98 169	RS	**1950** ....East Germany 38,49 7,35 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.186 2 Ha (each 1,7 × 1,4) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 58 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6822838 UHBD M-28074 Df Esd Gc Rdr RT	**VZMORYE** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770	RS	**1966** ..............U.S.S.R. 104,50 14,36 6,071 94,52 14,23 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6806987 ULMX M-29758 Df Esd Gc Pfd Rdr RT	**VZMORYE** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (228) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.196 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7733838 EONN M-12593	**VZMORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 87	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7045102 ESPC M-12332 Df Esd Rdr RT	**VZRYVNIK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 315	RS	**1969** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.384 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7013941 UEEN M-22549 Df Esd Gc Rdr RT	**VZYSKATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	(RS)	**1962** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7304429 GBPW 332695 Df Esd Gc Pfd Rdr RTm/h/v	**W. A. MATHER** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 7/78 oil tanker (cc) **✠LMC** EL Ht 2¾"U2 FN 6556	**1973**-7 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (889) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.(oil) 40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,52N/mm^2 (15,5kgf/cm^2) hs1031,2 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15,5kn
7619939 WC3177 257673 Rdr RT	**W. A. WANSLEY** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**148** 41 —		**1949** ....New Orleans, La 7,62 — 27,01 7,57 3,36 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
5384152 LDAR	**W. BARENTS** ex Thor Major-34 **Jakob Dyrnes** Kristiansund N. Norway	**196** 107 —	(NV)	**1924** A/S Akers M/V—Oslo (416) *33,99* 6,74 3,353 6,71 4,12 1 dk R BK 191 conv Whaler 65	**M General Cargo** Mchy.aft 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made56 fitted65 A/S Volund Kobenhavn Fuel (d.o.)

7013745 VRJH 332503 Df Esd Gc Pfd Rdr RTm/h/v	**W. C. VAN HORNE** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**33 328** 24 041 57 117	**✠100A1** CS 6/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Mt $3\frac{5}{16}$"U2 FN 10522	**1970**-6 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (861) 226,88(BB) 31,17 12,301 216,42 31,09 17,53 F 19,2 1 dk rf 102 DK fwd NS 9BH WB20477t incl. Comb. btm & side tanks in holds 10465t Topside tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.75 996 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 2 804,5t (hvf) 15,5kn
5232971 GQGV 169479 RTm	**W. D. ALPHA** ex Mersey No. 3-65 ex Empire Hartland-46 **Oon Char Koon** London United Kingdom	**686** 284 935	Classed LR until 8/68	**1946** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (376) 51,08 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7430943 GUNE 363473	**W. D. AVON** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V. —Heusden (887 B) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil each 8Cy. 222 × 292 1 119kW (1 500bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
5232983 GQPU 169438 RTm	**W. D. BETA** ex Mersey No. 4-65 ex Empire Heathland-47 **Oon Char Koon** London United Kingdom	**685** 278 935	Classed LR until 8/68	**1945** Fleming & Ferguson Ltd.—Paisley (701) 51,06 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Fleming & Ferguson Ltd. Paisley Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7107845 GOOK 339013 Gc RTv	**W. D. CHALLENGER** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 440** 1 059 268	BV	**1970** Arnhemsche Schps. Maats.—Arnhem (454) 50,04 19,87 2,566 50,02 19,82 4,02 1 dk rf nil	**TD-E Dredger** Grab-dredger 1 Ho G.1 096 4 Ha (stl) (1,6 1,6 × 1,6) (1,5 1,5 × 1,1) ER Cr 1(36) Der 1(7,5)	2 Oil 4SA each 8Cy. 222 × 292 total 985kW (1 320bhp) driving 2 gen. each 268kW connected to 2 elec. motors each of 242kW (325shp) (WL) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 192kW 1 × 90kW 400V d.c. 1 × 150kW 350V d.c. 2 Directional propellers 6kn
5425803 GLWH 305879 Rdr RTm/v	**W. D. CLYDE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 580 1 626	**✠100A1** SS 5/80 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ FN 1006	**1963**-12 N.V. Scheeps. v.d. Werf—Deest (303) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.)
5081968 GJBU 303186 Esd Pfd Rdr RTv	**W. D. CRESSINGTON** ex Cressington-71 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 434** 586 1 894	**✠100A1** SS 7/75 U.K. coasting service **✠LMC** EL o FN 1162	**1962**-3 A. & J. Inglis Ltd.—Glasgow (1644 P) 65,05 14,15 4,598 60,97 13,72 5,34 RQD 20,2 1 dk R rf nil 4BH WB108t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 27,4 ER Hopper 1 420 Cr 3(7,5)	2 Oil 2SA each 8Cy. 267 × 343 with flexible coupling & sr reverse geared 2 387kW (3 200bhp) Crossley Bros. Ltd. Manchester Gen 3 × 36kW 220V d.c. Fuel (d.o.) 12kn

LAID UP — SURVEYS OVERDUE 7/79

5166689 302820 Gc	**W. D. ENTERPRISE SPUD WAGON** ex W. D. Enterprise-76 ex J. H. W. D. Enterprise-73 **Westminster Dredging (West Africa) Ltd.** London United Kingdom	**1 000** 824 —	**✠A1** SS 11/76 Persian Gulf service EL n $1\frac{7}{16}$" FN 1018	**1961**-11 Simons-Lobnitz Ltd.—Renfrew (1159) 70,24 14,08 2,896 56,09 14,03 4,12 1 dk rf nil 4BH WB102t	**Dredger** Suction Der 1(12)	Gen 1 × 450kW 440V 50Hz a.c.
6924430 GNIS 338886 Df Esd Gc Pfd Rdr RT	**W. D. GATEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**8 168** 4 496 6 100	BV	**1969** IHC Smit B.V.—Kinderdijk (Co746) 128,99 19,54 8,738 117,99 19,49 10,52 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 12200T Mchy.aft Hopper 6 100 2 sandpumps each 1342kW (1800bhp)	2 Oil 4SA each 12Cy. 400 × 540 9 728kW (13 040bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Controllable pitch propellers 16kn
6622305 GVPH 309885 Rdr RTm	**W. D. HILBRE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 225** 606 —	**✠100A1** SS 10/80 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"U2 FN 1106	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd. —Blyth (394) Len & Cmpl.**1967**-3 Verolme Cork Dockyards Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,2 1 dk RW rf nil len 72 conv Bottom doors Hopper Barge 72 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1843T Mchy.aft Hopper 970 1 sandpump 634kW (850bhp) Der 1(1,5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) ✠ NE 6/72 Lister Blackstone Mirrlees Marine Stamford Gen 1 × 115kW 2 × 100kW 440V 50Hz a.c. 11kn
6614293 GVPU 309834 Rdr RTm	**W. D. HOYLE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 223** 595 —	**✠100A1** SS 2/76 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"SQ FN 1106	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd. —Blyth (393) Len & Cmpl.**1967**-2 Verolme Cork Dockyards Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,8 1 dk RW rf nil len 64 conv Hopper Barge 69 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1689T Mchy.aft Hopper 1 024 1 sandpump 485kW (650bhp)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 126kW (1 510bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 30kW 440V 50Hz a.c. Fuel 122,0t (d.o.) 11kn

7011175 GOMJ 339059 Rdr RTv	**W. D. ITCHEN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 193** 579 2 094	**✠100A1** SS 6/80 hopper barge **✠LMC** EL (L) 1¼"U2 FN 1158	**1970**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (849) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
7504500 GVOD 366326 Df Esd Gc Rdr RT	**W. D. MEDWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 962** 944 4 376	BV	**1976** Verolme Scheepswerf Heusden B.V. —Heusden (912) 75,01 15,07 5,157 71,58 15,04 6,18 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 1 500 1 sandpump 876kW (1175bhp)	2 Oil 2SA each 10Cy. 190 × 350 reverse reduction geared 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 240kW 1 × 40kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 11,75kn
5384231 GHJQ 301232 Df Esd Rdr RTm/v	**W. D. MERSEY** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 851** 1 247 4 208	BV	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co414) 91,78 16,06 5,150 88,02 16,01 7,29 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 4000T Hopper 2 500 1 sandpump 839kW (1125bhp) Der 1(8) 2(3)	2 Oil 2SA each 10Cy. 300 × 550 1 865kW (2 500bhp) Bolnes L. Smit & Zoon Kinderdijk Gen 3 × 125kW 220V d.c. Fuel (d.o.) 11kn
5414335 GMJU 304692 Df Esd Rdr RTm/v	**W. D. SEAWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 712** 3 102 5 829	**✠100A1** SS 4/80 hopper dredger **✠LMC** EL w FN 2696	**1963**-10 N.V. Werf "Gusto"—Schiedam (CO472) 109,86 18,47 6,528 101,40 18,00 8,59 1 dk rf nil 5BH WB551t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Hopper 8120T Mchy.aft Hopper 4 000 2 sandpumps each 783kW (1050bhp) Der 2(10) 1(8) 1(3,5) 1(2)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 044kW (4 080bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5384243 GFHR 300976 Df Rdr RTm/h/v	**W. D. SEVEN SEAS** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 174** 762 3 420	**✠100A1** SS 3/76 **✠LMC** EL r 1$\frac{11}{16}$" FN 1621	**1959**-9 Schps. L. Smit & Zoon—Kinderdijk (Co385) 88,75 13,47 4,649 83,75 13,40 5,95 1 dk rf nil len 61 4BH WB879t	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Single side arm Dredging depth 23,0 Hopper 3154T Mchy.aft Hopper 2 177 1 sandpump 746kW (1000bhp) Der 2(3)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) Bolnes L. Smit & Zoon Kinderdijk Gen 2 × 200kW 220V d.c. Fuel (d.o.) 11kn
7430931 GUMT 363436	**W. D. SEVERN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V. —Heusden (887 A) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil each 8Cy. 222 × 292 1 119kW (1 500bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
7007629 GOMK 339074 Rdr RTv	**W. D. TEST** Launched as Foremost Test **Westminster Dredging Co. Ltd.** London United Kingdom	**1 193** 579 1 727	**✠100A1** SS 12/77 hopper barge **✠LMC** EL (L) 1¼"U2 FN 1158	**1970**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1038) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
6515564 GRQA 308007 Esd Rdr RTm/v	**W. D. TIDEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 030** 2 074 4 191	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL v 1¾"SQ FN 2232	**1966**-1 Blyth Dry Docks & SB. Co. Ltd. —Blyth (388) 101,20 16,67 5,982 93,27 16,31 7,62 Ba 23,5 F 16,8 1 dk rf nil 5BH WB562t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 4083T Mchy.aft Hopper 2 560 1 sandpump 1154kW (1548bhp) Der 3(8) 2(3)	2 Oil 2SA each 9Cy. 300 × 550 2 365kW (3 170bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 240kW 2 × 220kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5425815 MGUK 304623 Rdr RTm/v	**W. D. TYNE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 582 1 626	**✠100A1** SS 8/77 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ FN 1006	**1963**-7 N.V. Scheeps. v.d. Werf—Deest (301) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.) 10,5kn
5384190 164345 RTm/v	**W. D. 54** ex Mersey No. 25-61 ex No. 25-47 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 105** 539 1 209	✠Classed LR until 6/61	**1937**-10 W. Simons & Co. Ltd.—Renfrew (713) 70,16 11,49 4,388 67,06 11,43 5,11 1 dk R rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Cr 3(3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 970kW (1 300ihp) Wm. Simons & Co. Ltd. Renfrew Gen 1 × 10kW 1 × 8,5kW 110V d.c. Fuel 101,5t (c) 10kn
5426649 WN8346 292527	**W. F. FREDEMAN, Jr.** ex Captain W. F. Fredeman-70 ex Larry W. Stephenson ex ST 874 **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**147** 100 —	(AB)	**1945** Kewaunee Eng. Corp.—Kewaunee, Wi (78) 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer D.E. Co. U.S.A.
5384279 MXYZ 187026 Df Esd Pfd RT	**W. F. P.** **A. C. R. Law** Lowestoft United Kingdom	**126** 50 —		**1957** Thomas Summers & Co. —Fraserburgh (100) *22,71* 6,81 3,506	**Composite M Fishing** Side Trawler	Oil 4SA 3Cy. 368 × 508 A.K. Diesels Ltd. Lowestoft

7103813 WZQ7 507 530095 Df Esd Gc Pfd Rdr RTm/h	**W. G. GINDER** **Eastern Offshore Boats Inc.** Seahorse Inc. New York, NY United States of America	**198** 134 823	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (467) 53,65 11,59 3,633 50,68 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 151,5t (d.o.) 13,5kn
7905417 Df Esd Gc Rdr RT	**W. H. ANDRAG** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**430** 126 —	100A1 Class Contemplated FN 501	**1980** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5900) 36,23 11,59 3,564 32,95 11,02 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg
6724608 GYGC 335687 Df Esd Gc RT	**W. H. ENDEAVOUR** ex W. D. A. Endeavour Launched as W.D.A. Tradeway **Westham Dredging Co. Pty. Ltd.** London United Kingdom	**2 272** 1 063 —	**✠100A1** CS 12/77 hopper dredger Australia & New Zealand coastal service **✠LMC** EL s 1$\frac{7}{8}$"U1 FN 1551	**1967**-12 Evans Deakin & Co. Pty. Ltd. —Brisbane (61) 82,12 14,53 5,350 74,91 14,19 6,51 Ba 20,2 F 13,8 1 dk rf nil 5BH WB439t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 538 1 sandpump 895kW (1200bhp)	2 Oil 4SA each 7Cy. 381 × 457 2 350kW (3 150bhp) Mirrlees National Ltd. Stockport Gen 2 × 340kW 400V 50Hz a.c. 12kn
7006900	**W. H. GOOMAI** ex W. D. A. Goomai-74 **Westham Dredging Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**900** — —	**✠100A-** SS 6/79 Australian and New Zealand coastal service with occasional voyages between Australia and New Zealand EL (G) FN 1060	**1970**-1 Favelle Mort Ltd.—Sydney, N.S.W. 46,13 20,22 2,140 45,73 19,82 3,36 1 dk rf nil 4BH	**Floating Crane**	Gen 1 × 64kW 1 × 40kW 415V 50Hz a.c.
7033094 CZ9720 344611	**W. H. HORTON** **Kap's Transport Ltd.** Vancouver, B.C. Canada	**107** 73 —		**1970** ....Canada 7,62 17,99	**M Tug**	Oil .... Fuel (d.o.) 12kn
5198321 VLLT 316130 RTv	**W. H. KURRABA** ex Kurraba-75 **Westham Dredging Co. Pty. Ltd.** Sydney, N.S.W. Australia	**94** — —	**✠100A1** SS 1/80 tug **✠LMC** EL (a) $\frac{11}{16}$"SQ FN 189	**1962**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (14) 22,31 6,41 2,540 20,58 6,00 3,20 rf 483 4BH WB30t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Lister Blackstone Mar. Ltd. Dursley Gen 2 × 12kW 220V d.c. Fuel 12,0t (d.o.)
5384293 ZMWO 123144 RTm/h	**W. H. ORBELL** **Timaru Harbour Board** Timaru New Zealand	**1 513** 812 —	**✠100A1** SS 8/76 New Zealand coasting service **✠LMC** EL (o) 1$\frac{13}{16}$" FN 1289	**1962**-5 Simons-Lobnitz Ltd.—Renfrew (1161) 79,76 12,22 4,115 73,92 12,20 5,24 F 10,7 1 dk RW rf nil len 76 conv Bucket Hopper/Dredger — 5BH WB19t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ha (stl) (3,5 × 1,5) Cr 1(9)	2 Oil 4SA each 8Cy. 229 × 305 total 1 231kW (1 650bhp) driving 2 gen. each 470kW 300V d.c. connected to 2 elec. motors each of 429kW (575shp) (CC) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 470kW 1 × 170kW 1 × 70kW 220V d.c. Fuel (d.o.) 9,5kn
7224411 332349 Esd Rdr	**W. H. PARR** **Nelson Harbour Board** Nelson New Zealand	**112** — 242	✠Classed LR until 29/8/75	**1972**-9 Sims Eng. Ltd.—Port Chalmers (45) 20,65 8,06 3,226 16,59 8,01 3,66 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Ruston Paxman Diesels Ltd. Colchester Gen 2 × 42kW 400/230V 50Hz a.c. 2 Directional propellers 9kn
7815739 VJWH 375108 Esd Gc Pfd Rdr RT	**W. H. RELIANCE** **Westham Dredging Co. Pty. Ltd.** Sydney, N.S.W. Australia	**141** 45 420	**✠100A1** tug **✠LMC** EL C 288,2/19,0U2 FN 224	**1979**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (141) 23,80 7,68 3,345 19,87 7,36 3,92 F 10,7 1 dk rf- 5BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 53kW 415V 50Hz a.c. 9,5kn
7118521 GPHG 343164 Df Esd Gc Fdr RT	**W. H. RESOLUTION** ex W.D.A. Resolution-74 **Ham Dredging Ltd.** London United Kingdom	**5 427** 2 775 12 370	**✠100A1** CS 5/77 hopper dredger **✠LMC** EL U 1$\frac{13}{16}$"U2 FN 2863	**1972**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (86) 116,54 18,09 7,062 107,50 18,01 8,62 P 31,4 F 23,5 1 dk rf nil 7BH WB303t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 8000T 1 Ho 43,9 ER Hopper 4 000 2 sandpumps each 1208kW (1620bhp) Cr 1(20) 1(3) 2(1)	2 Oil 4SA each 7Cy. 381 × 457 sr geared 4 625kW (6 200bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 600kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 609,5t (d.o.) 12,5kn
7813793 385251 Esd Pfd RT	**W. H. SIRIUS** **Westham Dredging Co. Pty. Ltd.** Newcastle, N.S.W. Australia	**380** 332 —	100A1 Class Contemplated	**1979** Eglo Engineering—Newcastle, N.S.W. (2) 33,74 1,709 33,71 25,40 3,03 1 dk	**Self-Elevating/Rock Drilling Platform**	
7813808 385250 Esd Pfd RT	**W. H. SUPPLY** **Westham Dredging Co. Pty. Ltd.** Newcastle, N.S.W. Australia	**380** 332 —	100A1 Class Contemplated	**1979** Eglo Engineering—Newcastle, N.S.W. (3) 33,74 1,301 33,71 25,40 3,03 1 dk	**Self-Elevating/Rock Drilling Platform**	
7027538	**W. H. 761** ex W.D.A. 71-74 **Westminster Dredging Australia Pty. Ltd.** Australia	**836** — 1 544	**✠100A1** SS 10/76 hopper barge EL (I) 1$\frac{1}{8}$"U2 FN 882	**1971**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (55) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors	

7036632	**W. H. 762** ex W.D.A. 72-74 **Westminster Dredging Australia Pty. Ltd.** Australia	**836** — 1 544	**✠100A1** SS 10/76 hopper barge EL (i) 1⅛"U2 FN 882	**1971**-5 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (56) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors	
7309833 WX9283 503166	**W. J. BURTON** **Zapata Haynie Corp.** Lake Charles, La United States of America	**539** 367 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5217218 VCBM 171701 RTm	**W. J. IVAN PURVIS** ex Dana T. Bowen-75 ex Magpie-66 **J. W. Purvis** Sault Ste. Marie Canada	**191** 89 —		**1938** Marine Industries Ltd.—Sorel, P.Q. (63) 29,42 7,80 2,667 7,75	**M Tug/General Cargo**	Oil 2SA 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 3 × 25kW 220V d.c. Fuel 64,0t (d.o.) 9,75kn
7309845 WO6403 292980	**W. J. JUNIOR** **Madlin Shrimp Co. Inc.** Brownsville, Tx United States of America	**105** 71 —		**1963** ....Rio Hondo, Tx *19,94* 5,74 3,66	**M Fishing**	Oil 224kW (300bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6800165 323664	**W. J. LAWRENCE** ex Brunswick No. 1-76 **L. & R. Trawler Ltd.** Shelburne, N.S. Canada	**240** 108 —		**1967** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. *31,52* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5147487 ZMWX 317813 Df Esd Rdr RTm	**W. J. SCOTT** ex Hemnestral-66 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**167** 50 —		**1962** Brastad Skibs A/S—Brattvag 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10kn
5250571 VDPF 155286	**W. M. EDINGTON** ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **Ontario-Lake Erie Sand Ltd.** Toronto, Ont. Canada	**749** 426 —	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Oil 474kW (635bhp) E made64 fitted73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7228352 VJWL 355310 Df Esd Gc Pfd Rdr RT	**W. M. LEONARD** **Ampol Petroleum Ltd.** Sydney, N.S.W. Australia	**15 470** 9 147 25 163	**✠100A1** SS 5/77 oil tanker (cc) **✠LMC** **UMS** EL G† 2$\frac{11}{16}$"U2 FN 6183	**1973**-4 Whyalla SB. & Eng. Works—Whyalla (54) 172,52(BB) 25,05 9,805 163,23 25,00 12,88 P 13,5 F 14,4 1 dk rf 152 14BH WB2339t incl. 1994t in clean ballast tanks	**M Tanker** 29 Ta ER	2 Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 339kW (15 200bhp) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,11N/mm^2 (160lbf/in^2) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller 16kn
7380576 ZBML 356300 Df Esd Gc Pfd Rdr RTv	**W. M. NEAL** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**69 904** 44 473 125 107	**✠100A1** CS 8/79 strengthened for ore cargoes, Nos.2, 4, 6 & 8 holds may be empty **✠LMC** EL W† 3¾"U3 FN 16189	**1974**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (899) 260,00(BB) 41,66 16,809 247,99 41,58 23,70 1 dk rf 152 DK fwd NS 11BH WB55862T incl. Comb. btm. side, topside tanks in Nos. 1-7 holds 30003T, Topside tanks in Nos. 8 & 9 holds 2935T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt 0,98N/mm^2 (10kgf/cm^2) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. 15kn
7370026 351133 Esd RT	**W. MARSHALL CLARK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 26/9/75	**1974**-8 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2000) 35,97 11,59 4,115 33,51 11,00 4,63 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
5384360 CGDF 318527 Df Esd Gc Rdr RTv	**W. N. TWOLAN** **Government of Canada (National Harbours Board)** Ottawa Canada	**298** — 81	✠Classed LR until 6/66	**1962**-8 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (76) 32,09 8,97 3,366 28,15 8,68 4,58 rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 500 with fluid couplings N.V. Werkspoor Amsterdam Gen 2 × 30kW 440V 60Hz a.c. Fuel (d.o.)
7406588 VC8345 348236 Esd Gc Pfd Rdr RT	**W. R. RITCEY** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**791** 373 —	✠	**1975**-11 Ferguson Industries Ltd.—Pictou, N.S. (198) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) A/B Bofors Nohab Sweden Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7600988	**W. R. S. M. No. 1** **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** SS 9/75 Arabian Gulf harbours service EL (F) FN 290	**1972** Wide Sea Co. Ltd.—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	

SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78

7600990	**W. R. S. M. No. 2** ex Kwong Wing-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** Arabian Gulf harbours service **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	SS 9/75 EL (F) FN 290	**1973** Law Chee Choy—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7601009	**W. R. S. M. No. 3** ex Kwong Fat No. 2-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** Arabian Gulf harbours service **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	SS 9/75 EL (F) FN 290	**1973** Law Chee Choy—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7601011	**W. R. S. M. No. 4** ex Wai Kee-75 **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**250** 159 457	**100A** Arabian Gulf harbours service **SURVEYS OVERDUE — CLASS SUSPENDED 31/8/78**	SS 9/75 EL (F) FN 290	**1973** Law Chee Choy—Hong Kong 24,69 9,17 2,591 24,39 8,84 3,05 1 dk rf nil SF 2BH WBnil	**General Cargo Barge**	
7418816 344944	**W. R. STREEPER** **Streeper Brothers Marine Transport Ltd.** Port Alberni, B.C. Canada	**114** 45 —			**1973** Alberni Eng. & Shipyard Ltd.—Port Alberni, B.C. *20,43* 7,93 ... ... 1 dk	**QM Tug**	4 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 15kn
5001841 WB5665 216000 Df Rdr RT	**W. T. COPPEDGE, Jr.** ex Achilles-63 ex South American-51 **Wayland T. Coppedge & Son Corp.** Jacksonville, Fl United States of America	**190** 99 —			**1918** Texas Steamship Co.—Bath, Me (7) *29,63* 8,41 3,506 28,78 7,17 3,81 1 dk R	**M Tug**	Oil 2SA 16Cy. 220 × 265 NE 54 General Motors Corp. Detroit, Mi
6401086 WX5407 297989 Df	**W. T. JAMES, Jr.** ex Joanne-65 ex E42 1836 ex FS 292 **Haynie Products Inc.** Reedsville, Oh United States of America	**559** 380 —			**1945** Wheeler SB. Corp.—Whitestone, NY (106) *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM General Cargo** Mchy.aft 2 Ho B.680 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 67,0t
5384401 DHLB Esd RTh/v	**W. TH. STRATMANN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**164** — —		GL	**1955** J. Oelkers—Hamburg (525) 28,91 7,65 3,048 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 330 driving 2 gen. each 395kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 43kW 220V d.c. Fuel (d.o.)
5384413 Df Esd RTm/v	**W. W. CONSTANTINE** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**39** 17 —	**✠A1** River Tees pilot service **✠LMC**	SS 5/76 EL (a) ½" FN 128	**1956**-10 James N. Miller & Sons Ltd.—Fife (732) 16,84 5,49 15,96 5,34 2,70 1 dk(teak) BK 254 3BH	**Wood M Pilot Tender** Mchy.aft	Oil 4SA 8Cy. 140 × 184 with sr gearing 113kW (152bhp) L. Gardner & Sons Ltd. Manchester Gen 2 24V d.c. Fuel (d.o.)
5384425 WB4617 203582 Df Gc Rdr RT	**W. W. HOLLOWAY** ex C. Russell Hubbard-37 ex Henry A. Hawgood **Oglebay Norton Co.** Wilmington, De United States of America	**7 166** 5 111 10 973		AB	**1906** American SB. Co.—Cleveland, Oh (435) 168,26 17,12 6,458 164,55 17,07 9,45 1 dk R	**M Bulk Carrier** Self-unloader 5 Ho ER 27 Ha (stl) (each 5,0 × 10,3) ER	Oil 4SA 8Cy. 343 × 419 1 679kW (2 250bhp) NE 63 Nordberg Manufacturing Corp. U.S.A. Gen 1 × 750kW Controllable pitch propeller Fuel 181,0t 11kn
6824915	**W. 132** ex G. W. 132-77 **Esmil International B.V.** Amersfoort Netherlands	**165** 165 —	**✠100A** U.K. and North Sea coasting service	SS 6/73 EL A FN 344	**1968**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.64) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
7925338 WD6237 623709	**W.D. HADEN II** **Bay Houston Towing Co.** Galveston, Tx United States of America	**179** 121 —	AB (Class cont.)		**1980** McDermott Shipyard—Morgan City, La (256) 4,268 28,96 9,77 5,03 1 dk	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5409744 DKEX 3614 Df Esd Gc Rdr RT	**WAAL** ex Monica Parchmann-63 ex Pelikan-57 ex Johanna Knudsen-53 **Heinrich Hanses** Duisburg-Ruhrort Federal Republic of Germany	**396** 188 650		GL	**1952** Husumer Schiffsw.—Husum (1035) 53,78 8,08 3,709 48,65 8,03 4,96 B 12,5 1 dk & S dk RW	**M General Cargo** 1 Ho ER G.1 117 B.1 049 1 Ha (24,0 × 5,0) ER Der 2(2)	OSD Oil 4SA 8Cy. 290 × 420 geared to sc. shaft 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 34,5t 10kn
5384463 WB5349 81638 RT	**WABAN** **Marine Contracting & Towing Co.** Charleston, SC United States of America	**163** 111 —			**1898** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (916) 29,88 6,10 ... ... R	**M Tug**	Oil 4SA 6Cy. 395 × 560 NE 37 Cooper-Bessemer Corp. Grove City, Pa

7005516 JG2687 106160 Rdr RT	**WADA MARU** **Shoyu Kosan Kaisha** Tokyo, Japan Tokyo Pref.	**188** 53 —		**1969** Towa Zosen K.K.—Shimonoseki (377) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 56kW 225V a.c.
6805311 PILO 228 Df Esd Pfd Rdr RT	**WADDENZEE** **R. Hakvoort** Urk Netherlands	**135** — —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (654) 6,53 6,43 3,08 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reduction geared 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
5384578 GHYA 303286 Df Esd Pfd Rdr RT	**WADDINGTON** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**230** 76 —	**✠100A1** SS 5/76 trawler **✠LMC** EL (d) j FN 352	**1962**-2 R. Dunston (Hessle) Ltd.—Hessle (777) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 1 dk RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse gear 464kW (622bhp) Ruston & Hornsby Ltd. Lincoln
5082730 6ZTA 4207 Df Esd Gc Rdr RTv	**WADEEVERETT** ex Crystal Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 997** 2 079 6 350	**✠100A1** SS 1/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3607	**1961**-11 Kockums M/V A/B—Malmo (483) 135,67 17,73 7,589 125,86 17,68 10,98 F 12,5 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1548t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 18,5 19,4 22,0 In.7 877 4 Ha (8,3 9,7 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) MAN Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 646,0t (hvf) 18kn
5313787 GOMY 341042 Df Esd RT	**WADHURST** ex Saphir-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 819** 2 004 5 558	NV	**1962** Stord Verft A/S—Stord (59) 114,28 14,91 6,535 105,97 14,77 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER 1 Ha (stl) (2,5 × 3,2) Der 2(5) 1(1)	Oil 2SA 4Cy. 500 × 1100 exhaust400 2 372kW (3 180bhp) B&W A/S Akers M/V Oslo Gen 3 × 444kW 440V a.c. Fuel (d.o.) 13,25kn
7302952 Df Esd RT	**WADI ALHIRA** ex Maleas-79 **Libyan-Greek Fishing Co. S.A.** Libya	**108** 47 —	HR	**1973** Th. Zervas & Sons—Ambelaki 30,56 26,01 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha Alpha-Diesel A/S Frederikshavn
7302938 232 Esd RT	**WADI GATTARA** ex Costas-79 **Libyan-Greek Fishing Co. S.A.** Libya	**122** 58 —	HR	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,05 2,490 24,08 6,18 3,46 1 dk BK	**M Fishing** Side Trawler Mchy.aft 2 Ho 1 Ha	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Controllable pitch propeller Fuel 45,5t (d.o.) 12kn
7350210 SV2977 4459 Esd Rdr RT	**WADI LABRAG** ex Stylianos S.-78 **M. Stathakis & Brothers** Piraeus Greece	**199** 55 —	GL	**1973** D. C. Anastassiades & A. Ch. Tsortanides—Perama (73) 29,24 6,68 2,998 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 373kW (500bhp) Alpha-Diesel A/S Frederikshavn
7324936	**WADI MJENIN** ex Georgios-79 **Libyan-Greek Fishing Co. S.A.** Libya	**124** 60 —	HR	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 2,490 24,01 6,20 3,31 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 45,5t (d.o.) 12kn
7350399 Esd Rdr RT	**WADI TLAL** ex Bengazi-78 ex Panormitis Junior-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** — 71	(BV)	**1974** D. Kamitsis & Co.—Perama 29,65 26,90 6,81 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7324998 4506 Rdr RT	**WADI ZAMZAM** ex Panagiota-78 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** 70 —	BV	**1973** D. Kamitsis & Co.—Perama 29,55 2,845 26,98 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil General Motors Corp. Detroit, Mi
7225881 DEDV Df Esd Gc Rdr RTv	**WADO** **Hochtief A.G. vorm Gebr. Helfmann** Bremen Federal Republic of Germany	**6 829** 3 733 —	BV	**1972** IHC Smit B.V.—Kinderdijk (Co798) 126,02 18,85 8,992 116,01 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11580T Mchy.aft Hopper 6 300 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 16Cy. 300 × 550 7 460kW (10 000bhp) N.V. Smit-Bolnes Zierikzee Gen 3 × 190kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 782,5t 13kn
6915817 SPYP Df Esd Gc Rdr RT	**WADOWICE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 423** 1 111 3 613	PR	**1969** G. Dimitrov Shipyard—Varna (261) 95,89 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5277426 ONHD Df Esd Rdr RTv	**WADSY TANKER** ex Hella-71 ex Phonix-64 **Ahlers N.V.** Antwerpen Belgium	*1 215* *568* 1 704	GL	**1956** Adler Werft G.m.b.H.—Bremen (10) 69,04 10,52 5,420 62,74 10,49 5,85 RQD 18,0 B 4,0 F 8,9 1 dk RW rf nil conv General Cargo 71	**M Tanker** Chemical Waste Disposal 8 Ta ER L.1 185	Oil 2SA 9Cy. 350 × 550 970kW (1 300bhp) Henschel-Maschb. Hamburg Gen 2 × 50kW 380V 50Hz a.c. Fuel 54,0t (d.o.)-3,0pd 11kn
6617063 HLJL BM11 086	**WAESUNG** **Sanshin Koun K.K.** Busan South Korea	**210** 114 254		**1963** Pusan SB. & Industry Co. Ltd. —Pusan *27,80* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 213kW (285bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg

6706577 KT1066 Esd	**WAFRA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	✠100A1 SS 10/79 tug ✠LMC EL (e) FN 469	**1966**-12 Shikoku Dockyard Co. Ltd. —Takamatsu (716-B) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
7808516 Gc Rdr	**WAFRA II** **Kuwait Wafra Oil Co. (K.S.C.)** Kuwait	**19** 3 —	100A1 Class Contemplated FN 77	**1978** Mipe Shipbuilding (Pte.) Ltd. —Singapore (27) 12,81 1,956 11,74 4,28 2,29 1 dk	**M Tug**	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
6345763 WA3432 240611 RTv	**WAGNERS POINT** ex Susan A. Moran ex Carrie T. Meseck ex Manistee ex Carrie T. Meseck **John E. Moore Co.** Wilmington, De United States of America	**245** 167 —		**1941** H. A. Marvel—Newburgh, NY (226) 31,40 8,26 29,62 8,21 4,02 1 dk BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 2 × 5kW 125V d.c. Fuel 51,0t (o.f.)
5018155 DADL Df Esd Rdr RT	**WAGRIEN** ex Martina B-75 ex Anke-67 **Partenreederei m.s. 'Wagrien'** Hans Kuhl Hamburg Federal Republic of Germany	**499** 365 844	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (437) 59,97 8,95 3,385 53,88 8,89 3,92 P 8,9 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 168 B.1 056 2 Ha (each 15,9 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
5075397 H3BO Df Esd Gc Rdr	**WAH FAI** ex Clara Jebsen-77 **Bootes Shipping Co. S.A.** Panama Panama	T.Mk **2 629** 1 288 —	GL	**1959** Werft Nobiskrug—Rendsburg (610) 114,79 15,07 6,360 103,76 15,02 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** 4 Ho G.8 750 B.8 070 2 Ha (20,2 10,5 × 6,4) 10W Der 1(30) 8(5) 2(3)	CSD 2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 543,5t (hvf) 14,5kn
6524046 ELDZ 4500 Df Esd Gc Pfd Rdr RTm	**WAH FAT** ex Itel Pegasus-80 **Wah Fat Shipping Inc.** Monrovia Liberia	**19 421** 12 741 35 906	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (863) 193,02 27,26 11,173 178,01 27,21 15,78 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 896 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 437,5t 16kn
5361174 Df Esd Gc Rdr RT	**WAH FU** ex Jin Hu-80 ex Wanyi-73 ex Antilla-73 ex Tigre-69 Panama Panama	**26 419** 14 071 46 459	(NV)	**1963** Eriksbergs M/V A/B—Goteborg (546) 215,22 29,01 11,945 202,70 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 51 961	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 374,5t (hvf)-59,0pd 16kn
6603206 5LRF 4526 Df Esd Gc Pfd Rdr RT	**WAH HING** ex Itel Carina-80 ex Christina II-73 **Wah Hing Shipping Inc.** Monrovia Liberia	**19 418** 12 739 36 109	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (864) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 895,5t
6613172 6ZPV 2486 Df Esd Gc Pfd Rdr RT	**WAH LEE** ex Itel Taurus-80 ex Marina-73 **Wah Lee Shipping Inc.** Monrovia Liberia	**19 411** 12 738 35 906	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (866) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 910,0t
6601820 3EQQ 7818-77 Df Esd Gc Rdr	**WAH LEE** ex Unyo Maru No. 5-72 **Kai Fui Co. Ltd.** Panama Panama	**3 576** 2 353 5 729	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (618) 106,20 15,45 6,579 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 563 B.6 965 3 Ha (12,5 22,2 13,5 × 6,7) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 445V a.c. Fuel 325,0t 12,25kn
5191024 HPXV 4738-HK Df Rdr RT	**WAH ON** ex Seng Kong-74 ex Kofuku Maru-71 **Lienho Navigation Co. S.A.** Panama Panama	**1 925** 1 017 2 862	(NK)	**1948** Kawaminami Kogyo—Koyagishima 86,72 12,20 5,360 82,30 12,15 6,20 P 26,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 931 B.3 542 2 Ha (9,1 25,6 × 6,4) ER 8W Der 1(30) 4(8) 2(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 40kW 105V d.c. Fuel 164,5t 11kn
5253224 Rdr RT	**WAH SHAN** ex Nishiki Maru-71 **Vatana Thai Tobacco Co. Ltd.** Bangkok Thailand	**2 149** 1 332 427		**1934** Mitsubishi Jukogyo—Kobe (410) 79,00 12,02 3,633 73,41 11,97 5,82 2 dks R	**TM Ferry**	—P 2 Oil 4SA each 8Cy. 425 × 620 1 790kW (2 400bhp) Mitsubishi Jukogyo Kobe Gen 3 × 45kW 225V d.c. Fuel 84,5t 14kn

6602472 ELGO 4657 Df Esd Gc Rdr RT	**WAH SHUN** ex Itel Volans-80 ex Amax Trader-76 ex Skausund-74 **Wah Sun Shipping Inc.** Hong Kong Ming Wah Shipping Monrovia Liberia	**18 246** 11 910 34 810	 NV	**1966** Haugesund M/V A/S—Haugesund (27) 187,03 26,07 11,259 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7372488 H8RW Df Esd Gc Pfd Rdr RTm/h/v	**WAH YONG** ex Uniafrica-80 **Wahkang Shipping Inc.** Panama Panama	**15 875** 9 895 27 999	 BV	**1974** Imabari Zosen—Marugame (1020) 175,04 26,04 10,294 165,00 26,00 14,51 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,5 26,5 26,5 26,5 ER G.36 393 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,8) ER 15W	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 051,5t (hvf)-38,5pd 14,5kn
6802008 3FKX 4300-74 Df Esd Gc Pfd Rdr	**WAHANSA DUA** ex Damai-77 ex Laut Sentosa-76 ex Mobile Cosmos-75 ex Koho Maru-73 **Marisol Naviera S.A.** Panama Panama	**2 989** 1 804 5 220	 NK	**1967** Kurushima Dock Co. Ltd.—Imabari (390) 97,21 15,60 6,376 90,00 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (25,4 25,9 × 7,1) ER Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7013472 PLOG 0438 Df Esd Gc Pfd Rdr	**WAHANSA SATU** ex Koho Maru-74 **P.T. Wahana Samudera (Wahansa)** Jakarta Indonesia	**3 950** 2 479 6 248	**100A1** SS 5/78 **LMC** EL U 1⅛"SQ FN 2489 (NK)	**1970** Kanasashi Zosensho—Shimizu (935) 110,11 16,24 6,655 101,91 16,21 8,21 P 25,0 F 11,0 1 dk RW rf 152 5BH WB829T incl. Comb. btm & STs in holds 515T	**M General Cargo** 2 Ho ER G.8 598 B.8 106 2 Ha (stl) (27,2 28,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 160kW 440V 60Hz a.c. Fuel 496,0t 12,25kn
6816798 3FKV 4301-74 Df Esd Gc Pfd Rdr RT	**WAHANSA TIGA** ex Asa No. 1-77 ex Laut Seri-76 ex Mobile Azalea ex Tenho Maru-73 **Marisol Naviera S.A.** Panama Panama	**2 950** 1 745 5 212	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari (441) 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 450V a.c. Fuel 445,0t-9,5pd 12kn
7046871 Esd Rdr RT	**WAHEED** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.882) 27,06 7,04 1,296 23,63 6,71 1,86 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd. Shrewsbury
5178345 3FIL 7941-HK Esd Gc Rdr RT	**WAHENG** ex Kaethe Jebsen-77 **Favor Shipping Co. S.A.** Treasure Maritime Ltd. Panama Panama	**2 629** 1 288 — **4 225** 2 440 6 203	 GL	**1959** Werft Nobiskrug—Rendsburg (615) 114,86 15,07 6,484/7,690 103,74 14,99 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** OSD/CSD 4 Ho G.8 750 B.8 070 5 Ha (9,0 7,3 7,3 10,7 10,7 × 6,0) 10W Der 1(30) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 191,0t (d.o.) 14,5kn
5298573 Df Esd Rdr RTm	**WAHIB** ex Aspis-76 ex Soula K-75 ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **Ghamrawi Shipping Co. Ltd.** Tripoli Lebanon	**497** 279 670	 BV	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (209) 49,84 8,49 3,099 47,71 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,1 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.) 9kn
5097125 ODCR Df Esd Pfd Rdr RTm	**WAHIB I** ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Sunkas Ship Co.** Tripoli Lebanon	**499** 320 970	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 736	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.) 10,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80			
5384633 PKQH 1493/L	**WAHJU** ex Nel Bruynzeel-60 **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**435** 273 500	BKI Classed LR until 6/66	**1943** ....Glasgow 59,29 9,15 2,134 54,56 9,12 2,67 RFD 11,9 1 dk rf nil	**TM General Cargo** Mchy.aft B.637 conv 47 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 180 × 195 with sr reverse gearing 821kW (1 100bhp) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 91kW 220V 7kn
7050834 WY4947 516059	**WAHNELLA ANN** **Mackey McKenzie** Mobile, Al United States of America	**130** 88 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7801568 JHSV 119585 Df Esd Gc Rdr RT	**WAHO MARU** **Kochi Bussan Shoun K.K.** Onishi, Japan Ehime Pref.	**2 486** 1 668 5 205	 NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2071) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,5 × 8,3) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takamatsu 11,75kn
7412214 7TON 2499 Df Esd Gc Pfd Rdr RTh	**WAHRAN** **Arab Maritime Petroleum Transport Co. (AMPTC)** Algiers Algeria	**189 430** 152 831 392 455	AB Classed LR until 1/78	**1977** A.G. "Weser"—Bremen (1397) 372,32 64,06 22,611 356,52 64,00 28,61 F 25,6 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 464 304 HeCls. BptC	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) General Electric A.G. "Weser" West Germany Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 14 700,0t (o.f.)-233,5pd 16kn

6823026 316427	**WAI WAI II** **Bookers Shipping (Demerara) Ltd.** Castries St. Lucia	**105** 54 —		**1965** St. Augustine Boat Builders Inc—St. Augustine, Fl *20,43* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 146 × 203 1 865kW (2 500bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 242,0t (d.o.) 9kn
7043465 DJRD Df Esd Gc Rdr RTm/h/v	**WAIGANI EXPRESS** ex Bellatrix-78 **Partenreederei m.s. 'Waigani Express'** Johann K. Blumenthal Reederei Kiel Federal Republic of Germany	**5 084** 3 443 7 448	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (678) 117,20(BB) 18,24 7,532 108,62 18,20 9,91 2 dks	**M General Cargo** CSD 3 Ho 21,4 28,0 28,5 ER G.10 902 B.9 967 3 Ha (stl) (12,6 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(15) 3(8)	Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 304kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 640,0t (hvf) 16,5kn
7327835 355808 Df Esd Gc Rdr RT	**WAIHOLA** ex Irene M-78 **Skeggs Foods Ltd.** Dunedin New Zealand	**349** 177 —	AB	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-166) 34,73 8,67 30,41 8,62 4,27 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 45,5t 11kn
5384683 OGKV 224 Df Rdr RT	**WAIJA** ex Waija-61 ex Svano I **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**136** — —		**1916** Hernosands Verk. & Varf. A/B. —Hernosand *27,31* 6,86 3,995 6,81 1 dk R	**S Tug**	T 3Cy. 305 508 & 838 × 457 Lindholmens M/V Goteborg Fuel 56,0t (o.f.) 9,5kn
6900525 Esd Pfd Rdr RTm	**WAILETT** ex Pernille Thogersen-79 ex Ifigenia-74 **Lennart Johansson** Kungshamn Sweden	**171** 79 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3254) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5384750 157768	**WAIOTAHI** ex Atua-34 **F. Fawcett-Kay** Honiara Solomon Islands	**208** 104 234		**1932** G. T. Niccol—Auckland *32,62* 7,68 2,198 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 140 NE 63 Caterpillar Tractor Co. Peoria, Illinois
5384827 315623 Esd Rdr RT	**WAIRUA** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**618** 279 249		**1961** Mason Bros. Ltd.—Auckland (26) 44,96 9,45 3,353 41,15 9,43 5,19 2 dks	**TM Ferry/General Cargo** 309P	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Rugby Fuel (d.o.) 11kn
7218498 ZMPM 343866 Df Esd Gc Rdr RTm/h/v	**WAITAKI** ex Union Australia-77 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 744 5 392	AB	**1972** Tohoku Zosen—Shiogama (139) 85,83 15,37 79,23 15,24 B 12,5 1 dk	**M General Cargo** 3 Ho 17,6 18,2 17,6 ER G.6 239 B.5 943 3 Ha (stl) (each 12,2 × 7,6) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 172kW 450V 60Hz a.c. Fuel (hvf) 12,5kn
6620242 317192 Esd Rdr RTm/v	**WAITANGI** **Northland Harbour Board** Whangarei New Zealand	**252** — 102	✠**100A1** SS 9/80 tug ✠**LMC** EL (d) 1"SQ FN 428	**1966**-12 Brooke Marine Ltd.—Lowestoft (333) 32,01 8,67 4,573 30,48 8,54 5,49 rf 305 5BH WB43t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 267 Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
7226835 Esd RT	**WAITIPU** **Guyana National Service** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (77) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 54,0t (d.o.)
5384877 PKSX 1882/L Df Esd Gc	**WAJABULA** ex Halmahera-63 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 489** 1 292 2 235	BKI GL ✠Classed LR until 5/68	**1959**-11 Valmet Oy Pansion Tehdas —Turku/Abo (242) 96,93 14,46 4,166 90,00 14,41 5,64 P 13,2 B 26,6 F 17,4 1 dk, 2nd dk except in mchy. space rf 76	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 11kn
7827794 JH2809 122591 Df Gc Pfd Rdr RT	**WAJIMA MARU No. 71** **Wajima Gyogyo Seisan Kumiai** Wajima, Ishikawa Pref. Japan	**155** 82 —		**1978** K.K. Watanabe Zosensho—Nagasaki (771) 38,99 6,81 34,02 6,71 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 433kW (580bhp) Hanshin Nainenki Kogyo Japan
8022224	**WAJIMA MARU No. 76** **Wajima Gyogyo Seisan Kumiai** Japan	**155** — —		**1980** K.K. Watanabe Zosensho—Nagasaki (851) ... ... 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 280 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan
5384889 Df RTv	**WAKA MARU** **Manila Interocean Lines Inc.** Philippines	**497** 264 128		**1957** Hitachi Zosen—Mukaishima (3833) 51,08 8,11 2,566 46,49 8,08 3,61 1 dk	**M Ferry** 414P 1 Ho 1 Ha (2,2 × 1,2)	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V 60Hz a.c. 13,5kn
7419834 JMAW 116686	**WAKA MARU No. 8** **Wakamatsu Suisan K.K.** Monbetsu, Hokkaido Pref. Japan	**124** 40 —		**1975** Narasaki Zosen K.K.—Muroran (883) 36,89 7,40 2,261 31,78 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan

7203522 JIZX 111922 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 15** **Yamakawa Gyogyo Seisan Kumiai** Yamagawa, Japan Kagoshima Pref.	284 128 366	**1971** 51,41 42,70 1 dk	Tokushima Zosen—Fukuoka (1060) 7,42 3,188 7,40 3,56	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6802955 JH2201 102626	**WAKA MARU No. 15** ex Kiyomi Maru **Shigeru Nakao** Seidan, Japan Hyogo Pref.	164 49 —	**1967** 28,99 26,01 1 dk	Hayashikane Zosen—Yokosuka (660) 7,62 2,591 7,60 3,54	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 225V a.c. Fuel 23,5t 12,5kn
7626956 JRML 120571 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 25** **Yamakawa Gyogyo Seisan Kumiai** Yamagawa, Japan Kagoshima Pref.	499 263 —	**1977** 54,56 1 dk	Uchida Zosen—Ise (772) 3,852 9,31 4,27	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7501388 JQLH 117710 Df Esd Gc Pfd Rdr	**WAKABA MARU** ex Blue Sky-77 **Wakaba Kaiun K.K.** Kobe, Japan Hyogo Pref.	1 630 890 3 293	**1975** 91,50 NK 84,49 3 dks	Kegoya Dock K.K.—Kure (683) 15,55 5,741 15,50 9,78	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Takamatsu
7302677 JFSM 113964 Df Esd Gc Pfd Rdr RT	**WAKABA MARU** **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	499 257 652	**1972** 55,40 49,51 2 dks	Hayashikane Zosen—Yokosuka (710) 11,03 4,446 11,00 6,86	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Tokyo
7722932 JG3701 121437 Rdr RT	**WAKABA MARU** **S. Kurita** Tokyo, Japan Tokyo Pref.	288 168 800	**1977** 40,01 1 dk RW	Suzuki Zosensho K.K.—Yokkaichi (287) 3,252 8,41 3,46	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsui Tekkosho Ise
7039000 JG2864 108866 Rdr RT	**WAKABA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	194 68 —	**1970** 40,09 34,96 1 dk	Nagasaki Zosen K.K.—Nagasaki (263) 7,24 2,896 7,22 3,33	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
6800696 JFIV 101696 Df Esd Gc Pfd Rdr RT	**WAKABA MARU No. 2** ex Hakuryu Maru No. 55 **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	497 210 —	**1967** 52,94 47,50 1 dk	Usuki Tekkosho—Usuki (667) 9,81 4,293 9,78 4,78	**M Fishing** Side-fishing	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 280kW 445V Thw. thrust propeller fwd 12,75kn
7705348 JPQE 119349 Df Esd Gc Pfd Rdr RT	**WAKABA MARU No. 3** **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	498 261 —	**1977** 55,40 49,51 2 dks	Hayashikane Zosen—Yokosuka (736) 11,64 4,153 11,41 6,86	**M Fishing** Side-fishing	CSD Oil 4SA 8Cy. 310 × 360 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Tokyo
5318610 Df Esd Gc Rdr RT	**WAKABA MARU No. 16** ex Seisho Maru No. 22 ex Iwate Maru-61 **Tosei Sangyo K.K.** South Korea	199 111 —	**1953** *35,27* ... 1 dk RW	Kanasashi Zosensho—Shimizu (157) 6,71	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 350 × 520 Niigata Tekkosho Niigata
6416328 8LSA 93669 Rdr RT	**WAKABA MARU No. 22** ex Teno Maru No. 85 **Ohama Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	199 103 —	**1964** 37,83 33,51 1 dk	Nagasaki Zosen K.K.—Nagasaki (81) 6,68 2,693 6,61 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 Makita Tekkosho Takamatsu
7937147 JK3688 120249 Df Esd Pfd Rdr RT	**WAKABA MARU No. 23** **Wakaba Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	199 118 —	**1977** 44,00 38,10 1 dk	Nichiro Zosen—Ishinomaki (386) 7,10 3,36	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Akashi
6725561 JM3056 100331 Gc Pfd Rdr RT	**WAKABA MARU No. 26** ex Daikichi Maru No. 87 **Marukawa Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	199 103 —	**1967** 38,51 34,47 1 dk	Tokushima Zosen Sangyo —Komatsushima (666) 6,61 3,074 6,58 3,38	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
7920247 JLHB 121788	**WAKACHIBA MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	471 158 —	**1980** ... ... 1 dk	Miho Zosensho K.K.—Shimizu (1159)	**M Training Ship**	Oil Fuji Seisakusho Japan
6402406 8LCC 92872	**WAKAEBISU MARU No. 8** ex Sumiho Maru No. 1 **Masami Takamori** Kasaoka, Japan Okayama Pref.	197 106 311	**1963** 33,91 29,49 1 dk	Geibi Zosen Kogyo—Kure (160) 6,74 2,947 6,71 3,20	**M General Cargo** 1 Ho ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Daiichi Nainenki Hma 8,5kn

7852402 JL3702 111315	**WAKAEI MARU No. 3** **Kaneko Kaiji Kogyo K.K.** Matsushige, Japan Tokushima Pref.	**414** 224 650		**1971** Yonomoto Zosen—Japan 44,79 3,501 40,21 9,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan 12kn
7651810 JJ2762 109056	**WAKAEI MARU No. 10** **Kaneko Kaiji Kogyo K.K.** Matsushige, Japan Tokushima Pref.	**468** 257 1 000		**1972** Y.K. Tokai Zosensho—Tsukumi 52,00 3,001 47,50 10,00 5,41 2dks	**M Sand Carrier**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11,5kn
7852440 JL3901 111545	**WAKAEI MARU No. 11** **Naikai Kenzai K.K.** Okayama, Japan Okayama Pref.	**447** 199 1 200		**1973** Imura Zosen K.K.—Komatsushima (158) 52,10 2,801 48,01 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Japan 10kn
5098375	**WAKAEI MARU No. 11** ex Ehime Maru No. 1-68 **Sultalandia Overseas Shipping Inc.** Philippines	**386** 239 —		**1960** Kishimoto Zosen—Kinoe (109) *45,30* 7,01 3,252 38,99 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,5) ER	Oil 2SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 2kW 24V d.c. 10kn
7610775 JKYD 119242 Df Esd Gc Rdr RT	**WAKAFUJI** **Kusakabe Kisen K.K.** Tokyo, Japan Tokyo Pref.	**5 697** 3 436 8 903	NK	**1976** Mie Zosen K.K.—Yokkaichi (169) 116,06 18,62 7,601 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (11,4 22,4 21,7 × 9,8) ER Der 4(25) 1(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,5kn
5384968 8KFP 90532	**WAKAFUJI MARU** **K.K. Furukawagumi** Tokyo, Japan Tokyo Pref.	**123** 42 —		**1962** Miho Zosensho K.K.—Shimizu (341) 26,50 7,04 2,388 24,01 6,99 3,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 28kW 230V a.c. Fuel 18,5t
7612773 JQCN 121432 Df Esd Gc Pfd Rdr RT	**WAKAGIKU MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo, Japan Tokyo Pref.	**15 492** 9 969 24 268	NK	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (956) 162,52 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	**M General Cargo** CSD Heavy load 3 Ho ER B.28 574 3 Ha (stl) (13,4 × 9,4) (29,9 41,9 × 12,5) ER Cr 2(16,25) 2(13,25) Der 1(500) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 9 549kW (12 800bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 16kn
7016759 JG2775 107241 Rdr RT	**WAKAGIRI MARU** **General Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**995** 595 2 025	NK	**1969** Kishimoto Zosen—Kinoe (355) 72,60 10,52 4,903 67,47 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 412	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 101,5t-5,5pd 11,5kn
6702026 JNRD 100841 Df Esd Gc Pfd Rdr RT	**WAKAHATA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**44 282** 12 383 78 167	NK	**1966** Hitachi Zosen—Innoshima (4141) 250,02 36,86 12,777 239,99 36,81 17,61 F 20,2 1 dk	**M Ore Carrier** 4 Ho ER G.44 036 4 Ha (32,0 32,0 40,0 40,0 × 9,2) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 990kW 450V a.c. Fuel 4 851,5t-63,5pd 15,75kn
7029378 JK3286 105970 Rdr RT	**WAKAHIDE MARU** **Kinsei Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**476** 268 1 099		**1970** Sasaki Zosen K.K.—Kinoe (140) 54,39 9,02 4,395 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7426629 JK3737 115396 Df Gc Rdr RT	**WAKAHIDE MARU No. 18** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**518** 319 1 606		**1975** Sasaki Zosen K.K.—Kinoe (195) 11,00 4,496 62,01 10,98 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
6823612 JKGS 103946 Df Esd Gc Pfd Rdr RT	**WAKAKUSA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**7 657** 4 682 11 263	NK	**1968** Namura SB. Co. Ltd.—Osaka (366) 138,51 18,60 8,522 130,00 18,57 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** Heavy load 4 Ho ER G.17 215 B.16 141 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(120) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 410kW 450V a.c. Fuel 1 045,5t-25,0pd 15,25kn
7912264 Esd Rdr RT	**WAKALAT** **Government of The Republic of Iraq (State Organisation for Water Transport)** Basrah Iraq	**80** — —	✠100A1 Gulf coastal service between Basrah & Bahrain **LMC** EL (A) 18,0/13,0U2 FN 161	**1979**-11 Van Santen—Sliedrecht 22,03 5,24 1,301 20,15 5,11 2,90 1 dk rf 1143 BK 25 3BH WBnil	**TM Ferry** 31dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to 2 sc. shafts 1 156kW (1 550bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 20kW 380/220V 50Hz a.c.
6711297 JHDS 100890 Df Esd Gc Pfd Rdr RTm	**WAKAMATSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**7 791** 4 296 11 282	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (968) 138,51 20,25 8,484 131,02 20,20 12,60 P 51,9 F 20,5 2 dks rf 102	**M General Cargo** 4 Ho 15,1 26,3 32,7 19,2 ER G.17 859 B.16 686 4 Ha (stl) (7,1 × 6,0) (18,4 23,2 12,8 × 7,4) ER 14W Der 1(120) 4(20) 4(15) 4(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 400kW 450V 60Hz a.c. Fuel 962,0t (hvf)-25,5pd 15,25kn

7124128	**WAKAMATSU MARU**	**1 590**	**1971** Shikoku Dockyard Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 380 × 580
JG3107		836	—Takamatsu (754)		1 492kW (2 000bhp)
112756	**General Kaiun K.K.**	3 195	NK 83,60 12,32 5,646	8 Ta ER	Hanshin Nainenki Kogyo Kobe
Esd Rdr	Tokyo, Japan		78,01 12,30 6,30	L.(oil) 3 495	Gen 2 × 120kW 450V a.c.
RT	Tokyo Pref.		P 20,8 F 8,3 1 dk		Fuel 136,0t-7,5pd 11,75kn
			RW		
7518458	**WAKAMIYA MARU**	**699**	**1976** Kishigami Zosen K.K.—Akitsu (438)	**M General Cargo**	Oil 4SA 6Cy. 330 × 530
JE2311	ex Santos Maru-78	461	71,81 11,54 4,488	Mchy.aft	1 492kW (2 000bhp)
117865	**Mitsuhama Kisen K.K.**	1 776	NK 68,00 11,51 6,86		Makita Diesel Co. Ltd. Takamatsu
Df Gc	Tokyo, Japan		2 dks	G.3 073 B.2 723	11kn
Rdr RT	Tokyo Pref.				
7649269	**WAKAMIYA MARU**	**499**	**1975** Toura Zosen—Japan	**M General Cargo**	Oil
JL4178		297	65,61 4,150		1 194kW (1 600bhp)
117350	**Wakamiya Kisen Y.K.**	1 629	60,00 11,51 4,25		Hanshin Nainenki Kogyo Japan
Rdr	Sukomo, Japan		1dk		11,5kn
	Kochi Pref.			1 Ha (31,6 × 8,9) ER	
6816736	**WAKAMIYA MARU No. 38**	**199**	**1967** Miho Zosensho K.K.—Shimizu (649)	**M Fishing**	Oil 4SA 6Cy. 270 × 420
JRKK	ex Asahi Maru No. 11	122	41,71 7,62	Side-fishing	560kW (750bhp)
102634	ex Tagoshima Maru No. 1-69	—	35,01 7,60 3,18	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka
Df Esd	**Iwao Takeuchi**		1 dk		Diesels Ltd.) Yaizu
Pfd Rdr	Uwajima, Japan				
	Ehime Pref.				
6918326	**WAKAMIYA MARU No. 51**	**194**	**1969** Kochiken Zosen—Kochi (366)	**M Fishing**	Oil 4SA 6Cy. 260 × 320
JRLM	ex Kokyu Maru No. 11-80	91	7,12 2,845	Side-fishing	485kW (650bhp)
105282	**Iwao Takeuchi**	—	36,99 7,09 3,18	Mchy.aft	Daihatsu Kogyo Osaka
Df Gc	Uwajima, Japan		1 dk		
Rdr	Ehime Pref.		RW		
7807976	**WAKAMIZU MARU**	**14 478**	**1978** Mitsubishi Heavy Industries Ltd.	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 520 × 550
JQXN		7 232	—Nagasaki (1843)		8 952kW (12 000bhp) MAN
121665	**Nippon Yusen Kaisha (NYK**	22 120	NK 162,52 24,44 11,138	4 Ho ER 4 TwD	Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	**Line)**		152,03 24,41 14,23	G.26 687 B.26 242	16,5kn
Gc Pfd	Tokyo, Japan		P 23,5 F 25,6 2 dks	TEU 460	
Rdr RT	Tokyo Pref.			4 Ha (8,0 × 8,0) (16,2 27,1 27,1 × 13,0) ER	
				Cr 6(16) 2(13) Der 1(150)	
7729253	**WAKANAMI MARU**	**14 478**	**1978** Mitsubishi Heavy Industries Ltd.	**M General Cargo** CSD	Vee Oil 4SA 12Cy. 520 × 550
JQTM		7 232	—Nagasaki (1842)	Heavy load	8 952kW (12 000bhp) MAN
121638	**Nippon Yusen Kaisha (NYK**	22 107	NK 162,52 24,44 10,527	4 Ho 4 TwD ER	Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	**Line)**		152,03 24,40 14,20	G.27 625 B.26 242	16,5kn
Gc Pfd	Tokyo, Japan		P 23,5 F 25,6 2 dks	TEU 460 C. 460/20'	
Rdr RT	Tokyo Pref.			4 Ha ER	
				Cr 2(16) 2(13) Der 1(150) 4(16)	
7639082	**WAKANAMI MARU**	**693**	**1977** Kochi Jukogyo K.K.—Kochi (1215)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550
JL4394		459	5,011	Mchy.aft	1 492kW (2 000bhp)
120944	**Kimura Kisen K.K.**	1 800	68,03 11,51 6,81		Makita Diesel Co. Ltd. Takamatsu
Gc Rdr	Namikata, Japan		1 dk		
RT	Ehime Pref.				
7371379	**WAKANO MARU**	**1 235**	**1974** Yoshiura Zosen—Kure (228)	**M General Cargo**	Oil 4SA 6Cy. 360 × 540
JBUP		754	83,50 13,01 5,627	Mchy.aft	1 492kW (2 000bhp)
116316	**Kakuzo Kawamoto**	3 258	NK 78,01 12,98 7,62		Akasaka Tekkosho K.K., (Akasaka
Esd Gc	Tokyo, Japan		2 dks	G.4 336 B.4 051	Diesels Ltd.) Yaizu
Rdr	Tokyo Pref.			2 Ha (11,7 25,9 × 7,7)	Fuel 322,0t-7,0pd 13,5kn
				Der 3(10)	
7506429	**WAKAO MARU**	**498**	**1975** K.K. Matsuura Zosen—Kinoe (227)	**M Tug**	Oil 4SA 6Cy. 320 × 510
JL3970		316	69,65 11,51 4,268	Mchy.aft	
117463	**Okuno Kaiun Y.K.**	1 550	65,00 11,49 6,30		Hanshin Nainenki Kogyo Kobe
Gc Rdr	Ikata, Japan		2 dks		
RT	Ehime Pref.				
7851343	**WAKAO MARU**	**495**	**1968** Miyoshi Zosen K.K.—Uwajima (160)	**M General Cargo**	Oil
JL3052		281	55,00 4,201	Mchy.aft	895kW (1 200bhp)
102869	**Taisei Kisen K.K.**	1 115	49,00 9,30 4,60		Nippon Hatsudoki Japan
	Seidan, Japan		1 dk		10kn
	Hyogo Pref.				
7371771	**WAKARYU MARU**	**2 554**	**1974** Higaki Zosen K.K.—Imabari (152)	**TM Tanker**	2 Oil 4SA each 8Cy. 260 × 320
JG3478	ex Maruta Maru No. 2-75	1 541	94,49 14,51 6,554	Mchy.aft	2 387kW (3 200bhp)
113574	**Taiheiyo Kisen K.K. & Taiheiyo**	4 942	NK 87,99 14,48 7,62		Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd	**Enkai Kisen K.K.**		P 21,1 F 11,9 1 dk	L.(oil) 5 390	Fuel 129,0t-12,5pd 12,5kn
Gc Rdr	Tokyo, Japan				
RT	Tokyo Pref.				
7828114	**WAKASA**	**960**	**1978** Kawasaki Heavy Ind. Ltd.—Kobe	**TM Patrol Ship**	2 Oil
JQUL		257	(1300)		
121645	**Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)**	—	*73,71*		Japan
			9,61 5,31		
			1 dk		
	Tokyo, Japan				
	Tokyo Pref.				
7026003	**WAKASA MARU**	**943**	**1970** Taguma Zosen—Innoshima (83)	**TM Ferry**	2 Oil 4SA each 6Cy. 380 × 570
JM2983		339	69,60 10,83 3,010	700P	2 686kW (3 600bhp)
106480	**Kyushu Shosen K.K.**	196	62,01 10,80 4,50		Hanshin Nainenki Kogyo Kobe
Rdr RT	Kagoshima, Japan		1 dk		Gen 2 × 120kW 220V a.c.
	Kagoshima Pref.		RW		16kn

6825311 JI2354 104504 Rdr	**WAKASA MARU** ex Tatsumi Maru No. 8 **K.K. Tatsumi Shokai** Matsushima, Japan Kumamoto Pref.	**389** 190 706	**1968** K.K. Taihei Kogyo—Akitsu (220) 48,85 8,03 3,887 46,11 8,01 4,09 1 dk	**M General Cargo** 1 Ho ER G.772 B.688 1 Ha (23,3 × 4,8) ER	Oil 4SA 6Cy. 510 × 840 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 32kW 1 × 16kW 225V a.c
7825186 Rdr RT	**WAKASA MARU** **Suez Canal Authority**	**280** 105 108	**1978** Hikari Kogyo K.K.—Yokosuka (297) 32,85 3,220 26,50 4,30 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd.
7631470 JQHL 121448 Df Esd Gc Pfd Rdr RT	**WAKASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**12 657** 6 894 18 195	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1083) NK 158,02(BB) 9,659 148,01 23,00 13,01 F 31,7 1 dk	**M General Cargo** Mchy.aft G.27 046 B.24 641 Cr 2(25) Der 1(120) 4(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Mitsubishi Heavy Industries Ltd.
7626786 JK3835 120209 Rdr RT	**WAKASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**188** 57 —	**1976** Kanagawa Zosen—Kobe (172) 2,501 28,50 8,21 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7603370 H8FN 8422-P EXT-2 Df Esd Gc Pfd Rdr RT	**WAKASHIO** **Progress Marine International S.A.** Panama Panama	**492** 148 442	**1976** K.K. Wakamatsu Zosensho —Kitakyushu (265) NK 51,90 4,004 45,22 10,41 4,60 F 7,1 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 370 × 540 3 432kW (4 600bhp) Niigata Eng. Co. Ltd.
7203819 JCXU 111170 Df Esd Gc Rdr RT	**WAKASHIO** **Fuyo Ocean Development & Engineering Co. Ltd.** Tokyo, Japan Tokyo Pref.	**368** 114 133	**1971** Yokohama Yacht Co. Ltd. —Yokohama (643) NK 31,02 12,02 3,302 28,99 11,99 5,21 1 dk, pt 2nd dk	**TD-E Research** Oceanographic Twin Hull Mchy.aft	2 Oil driving 2 gen. connected to 2 ele motors Mitsubishi Heavy Industries Ltd. Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd
5070787 JKMD 86541 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** ex Chiyoda Maru-75 **Kyoei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 180** 1 300 2 677	**1960** Niigata Eng. Co. Ltd.—Niigata (315) 89,62 12,83 5,766 NK 82,00 12,81 6,61 P 30,2 F 22,0 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 710 3 Ha (2,6 × 2,6) (2,7 2,7 × 2,7) ER 6W Der 6(3) 3(2)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 140kW 450V a.c. Fuel 597,5t-7,0pd
7046649 JH2351 106783 Df Esd Gc Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Toyama Nautical College Shimminato, Japan Toyama Pref.	**301** 99 —	**1970** Usuki Tekkosho—Usuki (752) 42,58 7,83 2,693 36,99 7,80 3,71 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7900340 JKFW 118626 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Hakodate, Japan Hokkaido Pref.	**199** 63 —	**1979** Hakodate Dock Co. Ltd.—Hakodate (700) 36,91 7,32 3,122 31,53 7,31 3,20 1 dk	**M Fishing** Side-fishing Training	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.
7206641 JITE 111912 Df Gc Pfd Rdr	**WAKASHIO MARU No. 22** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**192** 90 —	**1971** Uchida Zosen—Ise (702) 7,42 35,77 7,40 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.
5084324 JFTM 72278 Df Esd Gc Pfd Rdr	**WAKASHIO MARU No. 27** ex Daien Maru No. 15 ex Daifuji Maru-65 **Kyoei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**473** 244 259	**1954** Miho Zosensho K.K.—Shimizu (187) 48,01 8,01 3,302 45,50 7,98 3,99 P 19,6 B & F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 3 Ho 3 Ha (1,9 1,9 × 1,9) (1,6 × 0,9)	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 72kW 220V a.c. Fuel 152,5t-3,0pd
7373456 JGCS 116890 Df Esd Gc Rdr RT	**WAKASHIO MARU No. 28** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**254** 125 —	**1974** Kochiken Zosen—Kochi (455) 7,93 2,972 40,01 7,90 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5098820 JKPR 113663 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 32** ex Todd-72 ex Eikyu Maru-71 **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**608** 343 736	**1959** Kanasashi Zosensho—Shimizu (340) 59,11 9,35 3,912 NK 52,99 9,30 4,58 P 21,1 F 7,7 1 dk RW conv Side-fishing Fishing 72	**M General Cargo** Ref Mchy.aft 3 Ho In.756 2 Ha (stl) (each 22,4 × 1,9) Der 4(1)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 322,0t-4,0pd
7432434 JRIU 117956 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 38** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —	**1975** K.K. Goriki Zosensho—Ise (775) 8,23 43,11 8,21 3,20 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo

7626657 JRMI 118105 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 58** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**344** 175 —		**1977** K.K. Goriki Zosensho—Ise 8,64 3,328 47,86 8,62 3,69 1 dk	(786)	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata
7920106 JBCP 118655	**WAKASHIO MARU No. 62** **Ishigaki Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**314** 158 —		**1980** Miho Zosensho K.K.—Shimizu 3,282 44,81 8,62 3,61 1 dk	(1112)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan
7929176 7KBI 123264 Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 68** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 —		**1980** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk	(827)	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
7330727 JM3685 116882 Rdr RT	**WAKASHIO No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**266** 93 —		**1973** Ando SB. Co. Ltd.—Tokyo 32,42 10,04 3,201 30,00 10,01 4,30 1 dk	(225)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7801491 JM4530 122833	**WAKASUGI** **Fukuoka Port & Harbor Bureau** Hakata, Japan Ehime Pref.	**199** 66 154		**1978** Shimoda Dockyard Co. Ltd. —Shimoda 30,00 9,05 3,141 27,01 8,60 3,71 1 dk	(283)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Ota, Gumma
7033680 JGWV 105719 Df Esd Gc Pfd Rdr RT	**WAKATAKA MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Hachinohe, Japan Aomori Pref.	**170** 39 —		**1970** Usuki Tekkosho—Usuki 32,01 6,02 2,699 28,50 6,00 3,00 1 dk	(758)	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 50kW 230V a.c. Fuel 28,5t 10kn
7612785 JQMB 121482 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**15 489** 9 965 24 383	NK	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 162,52(BB) 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	(957)	**M General Cargo** CSD Heavy load B.28 574 3 Ha (13,4 × 9,4) (30,0 41,9 × 12,5) ER Cr 2(16,25) 2(13,25) Der 1(350) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 16kn
7908691 JL4629 123014 Esd Gc Rdr RT	**WAKATAKE MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 264** 1 216 4 272	NK	**1979** Kishigami Zosen K.K.—Akitsu 89,06 6,487 83,01 14,51 7,32 P 22,6 F 9,2 1 dk	(1328)	**M Tanker** Mchy.aft L.(oil) 4 309	Oil 4SA 6Cy. 460 × 740 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Akashi Gen 4 × 548kW a.c. 13kn
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**494** 187 —		**1971** Narasaki Zosen K.K.—Muroran 49,81 8,92 3,785 45,70 8,89 5,90 2 dks	(759)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW 225V a.c. 12kn
6918883 JG2624 105495	**WAKATAKE MARU** **General Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**485** 324 1 154		**1968** Kishimoto Zosen—Kinoe 54,01 9,02 4,090 49,51 9,00 4,50 1 dk	(311)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 350 × 550 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Fuel 42,5t-2,5pd 10,75kn
8020721	**WAKATOKU MARU** **Toshitoku Kisen K.K.** Japan	**999** — 2 300		**1980** Hakata Zosen K.K.—Hakata ... ... 1 dk	(250)	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan
7425144 JFIB 115492 Df Esd Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Tottori, Japan Tottori Pref.	**474** 164 426		**1975** Hayashikane Zosen—Yokosuka 49,38 8,44 3,683 42,98 8,41 3,89 1 dk	(727)	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
6409519 7KCA 92940 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Kesennuma, Japan Miyagi Pref.	**273** 112 —		**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 40,92 7,22 35,67 7,21 3,41 1 dk RW	(221)	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 300 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7013410 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU No. 2** **P.T. Chakrawala Semesta Ltd.**	**238** 81 198		**1969** Hayashikane Zosen—Yokosuka 40,31 7,62 2,896 35,49 7,60 3,41 1 dk	(685)	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815698 JIQP 122595 Df Esd Gc Pfd Rdr RT	**WAKATSUKI MARU** **Kyowa Kaiun K.K.** K.K. Kyokuyo Nanao, Japan Ishikawa Pref.	**2 680** 1 438 4 250	NK	**1979** Honda Zosen—Saiki 107,42 6,401 99,80 17,11 6,91 2 dks	(665)	**M General Cargo** Ref. 3 Ho ER In.5 339 3 Ha (stl) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Niigata Eng. Co. Ltd. Japan 18kn

7501534 JJ3009 116030 Gc Rdr RT	**WAKATSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 312** 444 634		**1975** K.K. Wakamatsu Zosensho —Kitakyushu (260) 71,58 13,62 3,607 65,00 13,59 4,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7629697 JG3114 112780	**WAKATSURU MARU** **Sanwa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**998** 650 2 200		**1971** Murakami Hide Zosen K.K.—Hakata 77,50 12,02 5,131 72,01 11,99 5,49 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 310	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Japan 11kn
7650220 JG3674 119340 Rdr	**WAKATSURU MARU No. 8** **Sanwa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**699** 465 1 800		**1977** Suzuki Zosensho K.K.—Yokkaichi 62,01 11,51 5,21 1dk	**M Tanker** 5 Ta ER L.(oil) 2 134	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Japan 12kn
7210032 JG3106 112755 Esd Gc Rdr RT	**WAKATSURU MARU No. 16** ex Kakuryo Maru No. 23 **Sanwa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**998** 663 2 439		**1972** Kishimoto Zosen—Kinoe (426) 77,60 12,02 5,100 72,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho	 Usuki
7394682 JJBH 115774 Df Esd Gc Rdr	**WAKATSURU MARU No. 17** ex Taiko Maru-79 **Sanwa Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 257** 788 3 148	NK	**1974** Murakami Hide Zosen K.K.—Hakata (119) 82,91 13,01 5,474 78,01 12,98 7,40 1 dk RW	**M General Cargo** Mchy.aft G.4 619 B.4 428 2 Ha (stl) (12,5 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Fuel 249,0t-8,0pd	 Takamatsu 12,75kn
7036929 JBJA 109733 Df Esd Gc Rdr	**WAKAUME MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**9 916** 5 635 13 859	NK	**1970** Namura SB. Co. Ltd.—Osaka (385) 156,55 21,54 9,024 147,02 21,49 12,12 P 31,1 F 33,9 1 dk	**M General Cargo** 3 Ho ER G.19 596 B.18 579 3 Ha (stl) (16,0 × 7,4) (24,8 35,2 × 8,9) ER Cr 2(10) Der 1(300) 4(20) 2(7,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 440kW 450V a.c. Fuel 1 696,0t-42,0pd	 B&W Osa 16,75kn
6922482 JFIK 106169 Df Esd Gc Pfd Rdr RT	**WAKAURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**7 673** 4 553 11 896	NK	**1969** Namura SB. Co. Ltd.—Osaka (377) 138,51 18,88 8,814 130,00 18,85 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** Heavy load 4 Ho ER G.17 215 B.16 104 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(80) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 620 × 1400 4 924kW (6 600bhp) Hitachi Zosen Gen 2 × 460kW 450V a.c. Fuel 969,5t-24,0pd	 B&W Osa 14,75kn
6902389 JM2912 104400 Rdr	**WAKAYOSHI MARU** **T. Sadatomi** Kamagari, Japan Hiroshima Pref.	**197** 107 406		**1968** Sasaki Zosen K.K.—Kinoe (88) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	 Usuki
7852555 JJ2776 112613	**WAKAYOSHI MARU No. 5** **Hotta Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	**381** 186 900		**1972** Taisei Zosen K.K.—Higashino 44,00 3,701 41,51 10,51 5,47 1 dk	**M Sand Carrier** Mchy.aft	Oil	 Japan 10kn
7331666 JL4002 113546 Rdr RT	**WAKAYOSHI MARU No. 8** **Imayoshi Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**299** 173 660		**1973** Uno Zosen—Namikata (65) 47,81 10,55 3,099 45,01 10,52 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niigata
7651391 JK3549 110815 Gc Rdr	**WAKAYOSHI MARU No. 18** **Iyo Sangyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 318 1 600		**1972** Yamanaka Zosen K.K.—Namikata (115) 68,43 4,201 64,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (33,0 × 8,0)	Oil 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.	 Japan 13kn
7522928 JL4247 118932 Gc Rdr RT	**WAKAYOSHI MARU No. 28** **Wajima Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**499** 319 1 620		**1975** Yamanaka Zosen K.K.—Namikata (157) 11,54 4,192 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	 Makita Takamatsu
7103320 JJ2550 107584	**WAKAYOSHI MARU No. 33** ex Tenei Maru No. 8 **Yamashita Kensetsu K.K.** Kagoshima, Japan Kagoshima Pref.	**199** 110 508		**1969** Shinwa Sangyo K.K.—Higashino (195) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho	 Usuki
7211701 JDUS 112798 Df Esd Gc Pfd Rdr RT	**WAKAZURU MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**89 427** 62 626 165 085	NK	**1972** Hitachi Zosen—Innoshima (4312) 300,03(BB) 48,06 17,120 289,01 48,01 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 7 362,0t-102,5pd	 B&W Osa 15,5kn
7229540 DNBW 12217 Df Esd Gc Rdr RT	**WAKENITZ** ex Mette Christensen-76 **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 599** 1 130 —	GL	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (65) 80,90 13,01 5,716 75,04 12,98 7,95 P 14,4 F 9,5 2 dks len 76	**M General Cargo** Ice strengthened 1 Ho ER G.3 278 B.2 890 2 Ha ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)	 Frederikshavn 12kn

5385053 Rdr RT	**WAKER** **Suez Canal Authority** Port Said Egypt	**143** — —		 GL	**1962** Timsah SB. Co.—Ismailia (4) 27,23 7,88 2,693 25,00 7,24 3,81	**M Tug**	Oil 4SA 16Cy. 215 × 250 General Motors Corp. Detroit, Mi
7373133 JFNH 116008 Df Esd Gc Rdr RT	**WAKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**116 364** 89 671 233 350		 NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1197) 319,92 53,01 19,660 305,04 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.(oil) 287 749	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 7 643,5t (o.f.)-177,0pd 16,5kn
7405405 JL4100 117369 Rdr RT	**WAKO MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**979** 549 2 432			**1974** Tokushima Zosen Sangyo —Komatsushima (376) 11,61 5,614 69,98 11,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7700908 JL4318 121014 Gc Rdr RT	**WAKO MARU** **Kyowa Kisen Y.K.** Sukomo, Japan Kochi Pref.	**499** 336 1 598			**1977** Honda Zosen—Saiki (651) 69,02 4,252 64,01 11,51 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7651561 JI2780 115797	**WAKO MARU** **Hiroshi Okabe** Tanabe, Japan Wakayama Pref.	**497** 279 1 070			**1976** Katsuura Dkyd Co. Ltd.—Nachi- Katsuura 48,37 4,201 44,35 10,00 4,81 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 10kn
7821788 JK3995 120458 Gc Rdr RT	**WAKO MARU** **Heiwa Kaiun K.K.** Nippon Tanker K.K. Kure, Japan Hiroshima Pref.	**493** 348 1 213			**1979** Nakatani Zosen K.K.—Nakatani (447) 59,80 4,282 54,01 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7920792 JL4887 120986	**WAKO MARU No. 8** **Izumi Kaiun K.K.** Sukomo, Japan Kochi Pref.	**498** 314 1 600			**1979** Miura Zosen—Saeki (587) 4,271 65,03 11,21 6,28 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5385302 PKSL 1966/L Df Esd Gc Rdr	**WAKOLO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 382	✠100A1 ✠LMC	CS 11/77 EL r 1½"SQ FN 1538 LR class withdrawn · BKI	**1960**-11 Jos. L. Meyer—Papenburg (502) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil 6BH WB227t	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 230V d.c.
7609790	**WAL** **VEB Seehafen Wismar** Wismar German Democratic Republic	**873** 269 —		 DSRK	**1974** S. Ordzhonikidze Works—Sevastopol 40,67 20,22 1,753 40,49 3,38	**TD-E Floating Crane** Ice strengthened Cr 1(100) 1(25)	2 Oil 4SA each 6Cy. 250 × 340 total 494kW (662bhp) driving 2 gen. connected to 2 elec. motors .... 2 Directional propellers
7013197 DHUZ	**WAL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —		 DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,712 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7426681 Gc Rdr RT	**WALA** ex Kometa-1-76 **Zegluga Szczecinska** Szczecin Poland	**135** 85 —		 (PR)	**1966** S. Ordzhonikidze Works—Poti (S-634) 34,98 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
5385326 196910 RTv	**WALANA** **Corfu Shipping Ltd.** Fremantle, W.A. Australia	**217** — —	✠100A1 tug ✠LMC **SURVEYS OVERDUE — CLASS SUSPENDED**	 EL (e) FN 352	**1960**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (5) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.) 11,5kn
7337282 355165	**WALARA** **Q.U.F. Industries Ltd.** Fremantle, W.A. Australia	**118** 77 183			**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *17,77* 5,49 ... ... 1 dk	**M General Cargo**	Oil 4SA 8Cy. 165 × — 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Fuel (d.o.) 10kn
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**WALCHAND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**57 793** 41 809 104 754		 NV	**1973** A/B Gotaverken Arendal—Goteborg (858) 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 780kW 1 × 725kW 440V 60Hz a.c. Fuel 467,5t (d.o.) 466,5t (hvf)-85,5pd 15,5kn

5385405 192882	**WALDERO** **Walter T. Carr** Vancouver, B.C. Canada	**100** 68 —		**1950** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,65* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp. Cleveland, Oh
6929193 HBFY 102 Df Esd Gc Pfd Rdr RTm/h/v	**WALDHORN** ex Flower Bay-78 ex Flower Boy-73 **Contal Shipping Ltd.** Basle Switzerland	**3 097** 1 892 4 420	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (456) 102,90 14,64 5,804 94,62 14,61 7,19 P 22,0 F 10,1 1 dk rf nil	**M General Cargo** 2 Ho 29,5 33,6 ER G.6 116 B.5 947 2 Ha (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 355,5t (d.o.) 13kn
7303372 SQDI Df Esd Gc Rdr RT	**WALEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	PR	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/05) 88,96 15,02 5,201 81,62 14,97 9,43 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
6713063 PIMC 12404 Df Esd Gc Pfd Rdr RT	**WALENBURGH** **Nieuwe Kustvaart Maats. B.V.** Rotterdam Netherlands	**499** 301 1 102	BV	**1967** Gutehoffnungshuette Sterkrade A.G. —Walsum (1043) 77,42 11,66 3,582 67,98 11,43 6,76 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.3 189 B.2 842 2 Ha (11,9 × 6,1) (18,5 × 7,4) ER 3W Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
5313452 PLUO 375933	**WALET** ex Sanyo Maru-76 **P.T. Eka-Indrayani** Palka Utama Shipping (Pte.) Ltd. Jakarta Indonesia	**167** 46 —	NK	**1961** Yamamoto Zosen Tekkosho—Kochi 27,56 7,32 25,00 7,29 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 26,5t 8kn
7016462 HO-6066 7583- PEXT Df Esd Gc Rdr RTm/h/v	**WALID** ex Borneo Gold-77 **Mansal Offshore Panama S.A.** Panama Panama	**609** 216 759	**✠100A1** SS 1/80 **✠LMC** EL K 1¼"U2 FN 724	**1970**-10 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.889) 48,77 11,87 4,223 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB76t	**TM Tug/Supply Ship** Deck Cargo 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn
5142190 ODOA Df Esd Pfd	**WALID** ex Handsome 1-79 ex Handsome-71 ex Hans Peter-70 ex Essen-56 ex Carl Rover **Abdel Rahman Hegazi Bureau D'Assistance Maritime Agence** Beirut Lebanon	**444** 292 617	GL	**1933** Deutsche Schiff u. Masch. —Wesermuende 46,13 7,70 4,376 7,65 4,65 P 11,0 F 7,7 1 dk R rebuilt 56	**M Fishing** Side Trawler G.815 B.774 2 Ha 1W	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) NE 56 Maschinenbau Kiel A.G. Kiel 10,5kn
7916454 ELAB8 6812 Df Esd Gc Rdr RT	**WALILI** **Reefer Tramp Corp.** Monrovia Liberia	**2 011** 1 154 3 020	BV	**1980** Miho Zosensho K.K.—Shimizu (1152) 91,39 15,83 5,501 83,90 15,80 8,97	**M General Cargo** Ref. Mchy.aft In.6 088	Oil 4SA 6Cy. 460 × 740 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Japan
5231082 HO-2057 7917- PEXT Df Esd Rdr RT	**WALKA** ex Kimbo-78 ex Walka-76 ex Meike-68 ex Gladonia-62 **Laja Lines S.A.** Panama Panama	**420** 219 569	GL ✠Classed LR until 9/62	**1939**-7 Goole SB. & Repairing Co. Ltd. —Goole (345) *49,78* 7,52 7,47 3,08 P 8,3 RQD 12,8 B 3,4 F 4,9 1 dk R len 63	**M General Cargo** 1 Ho 27,1 ER G.869 B.810 2 Ha (each 10,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 17,5t 10kn
7637967 SQIU Df Esd Gc Pfd Rdr RT	**WALKA MLODYCH** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 309** 13 179 33 485	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/02) 198,18(BB) 24,44 11,291 189,92 24,40 15,12 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd 16kn
7228285 DGCW Df Esd Gc Rdr RT	**WALKURE** ex Bavaria Trieste-80 ex Columbus Canada-79 Launched as Walkure **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Walkure'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**8 351** 5 718 12 470	GL	**1973** Orenstein Koppel & Luebecker —Luebeck (690) 143,82(BB) 21,54 8,319 133,99 21,51 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 TEU 384 C.Ho 198/20' incl. 132 ref C. C.Dk 186/20' 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 3 × 640kW 450V 60Hz a.c. Fuel (d.o.) 18kn
6601703 MGBA 167401 Df Esd RTm	**WALL BROOK** **F. C. & P. E. Wieland** London United Kingdom	**244** 132 310		**1940** Henry Scarr Ltd.—Hessle (406) 39,63 7,70 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) NE 63 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
7233151 WYX2 108 546382 Rdr RT	**WALLA WALLA** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 1 220	AB	**1972** Todd Shipyards Corp.—Seattle, Wa (54) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**TD-E RoRo Cargo/Ferry** Vehicles —P	4 Oil 2SA each 16Cy. 230 × 254 total 6 341kW (8 500bhp) geared to 2 sc. shafts connected to elec. motors General Motors Corp. La Grange, Illinois Gen 2 × 550kW 1 × 100kW Fuel 490,5t 20kn

7046156 Rdr RT	**WALLACE TIDE** ex Eastern Consort-74 ex Recovery I **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 105 —	AB	**1969** Corpus Christi Marine Service —Corpus Christi, Tx (111) 7,98 3,077 33,48 7,93 3,74 F 14,4 1 dk	**TM Research** Survey	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 815kW (1 092bhp) General Motors Corp. La Grange, Illinois Gen 2 × 76kW Fuel 104,5t
6815914 3DOA 332201	**WALLACIA** **Marine Pacific Ltd.** Suva Fiji	**103** 47 —		**1967** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,54* 6,13 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Detroit, Mi 10kn
7636377 GXUX 377447 Esd Gc Pfd Rdr RT	**WALLASEY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**265** 0 203	✠**100A1** tug ✠**LMC** EL G 357,5/20,5U2 FN 408	**1977**-12 R. Dunston (Hessle) Ltd.—Hessle (913) 32,92 9,61 4,171 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 dr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
5385510	**WALLERO** ex Skoghall V-58 **Gunnar B. H. Stark** Sweden	**197** 114 356		**1916** Sixten Groth—Sjotorp 32,14 6,91 3,099 6,89 P 4,3 1 dk	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Motor 2SA 2Cy. 90kW (120bhp) NE 44 A/B Bolinder Munktell Eskilstuna Fuel 6,0t (d.o.) 8kn
5385522 DHBD Df Esd	**WALLO** ex Selma-61 **Lothar Tobias** Elsfleth Federal Republic of Germany	**266** 161 406	GL	**1938** Greifenwerft G.m.b.H.—Stettin (61) *41,52* 6,91 2,671 6,86 3,00 P 9,5 F 4,9 1 dk R len 52	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (21,0 × 3,5) ER 2W	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel 7,5kn
6703355 SGJU 10834 Df Esd Gc Rdr RT	**WALLONA** **R/A Ann-Britt & R/A Bjorno** Lennart Pettersson Bleket Sweden	T.Mk **682** 347 — **1 600** 1 124 —	✠**100A1** SS 5/75 Ice Class 3 ✠**LMC** EL o 0,0/35,0U2 FN 1399	**1967**-5 Broderna Ekeroths Metalkon. —Norrkoping (170) 86,75 11,61 3,658/5,195 78,19 11,51 6,38 F 9,5 1 dk rf 102 len 74 Coll BH to U dk 2 to 2nd dk WB505t	**M General Cargo** 1 Ho 57,6 2 TwD ER 2 Ha (stl) (7,0 × 16,4) (7,0 × 27,4) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5385546 IVUL 51	**WALLY** ex Aquila **Domenico Taverna** Monfalcone Italy	**138** 94 —		**1937** Cant. Nav. Fratelli Matassi—Muggia 29,09 7,17 27,69 7,01 3,13 1 dk	**Wood Aux M General Cargo** 1 Ho	Oil 2SA 4Cy. 190 × 260 75kW (100bhp) Hanseatische Motoren Hamburg
7309900 WB4287 247630	**WALRUS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**120** 101 —		**1945** ....Seattle, Wa *22,99* 7,47 1,86	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7309895 WB4288 240626	**WALRUS** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**101** 88 —		**1941** ....Seattle, Wa *21,86* 7,45 1,78	**Wood M Fishing**	Oil 104kW (140bhp) .... Fuel (d.o.)
6802187 PP2482	**WALSA** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	✠**100A1** SS 3/78 tug ✠**LMC** EL (b) F $\frac{7}{8}$"U1 FN 274	**1968**-8 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (180) 29,11 7,52 2,915 25,10 7,01 3,89 1 dk rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 36kW 1 × 26kW 220V 60Hz a.c.
5385613 SWDL 4292 Df Esd Gc Pfd Rdr RT	**WALTER** **Sounisship Corp.** Piraeus Greece	**4 389** 2 444 6 620	GL	**1954** Rickmers Werft—Bremerhaven (263) 118,04 15,80 7,532 106,00 15,78 9,50 P 11,0 F 13,5 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 16,8 26,3 15,8 19,6 G.9 498 B.8 596 4 Ha (stl) (9,6 16,6 9,6 × 5,8) (9,6 × 5,7) 11W Der 1(50) 1(15) 2(5) 8(3-5) 2(1)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 100kW 240V d.c. Fuel 483,5t (d.o.) 13,5kn
6705767 IVUN 409 Esd Rdr RT	**WALTER** **W. Menghini** Ancona Italy	**118** 34 —		**1966** Cant. Nav. Mario Morini—Ancona (91) 27,89 6,79 2,388 21,49 6,63 3,10	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 321kW (430bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7609611 WYT3 723 559390	**WALTER & DAPHNE** **Walter & Daphne Inc.** Washington, NC United States of America	**131** 89 —		**1974** B-Var Boat Yard—Holden Beach, NC *22,71* 7,38 2,82 1 dk	**Wood M Fishing** Side Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5385625 WR3224 251505 Df Gc Rdr RTm/h	**WALTER A. STERLING** ex Chiwawa-61 ex Samoset **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**14 905** 11 661 24 588	AB	**1942** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4378) **1961** (Cargo section) Schlieker-Werft —Hamburg 251,77 22,99 8,554 247,35 22,86 10,49 P 32,4 B 10,4 F 15,3 1 dk RW rf nil len, widened & deepened 61 len 76 conv Tanker 61	**S Bulk Carrier** 5 Ho — 38,4 36,5 36,5 42,9 ER 25 Ha (stl) (each 3,5 × 14,6) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Quincy, Ma Gen 1 × 200kW 230V d.c. Thw. thrust propeller fwd Fuel 378,0t (o.f.) 14,5kn

6718972 DEXD Df Esd Gc Pfd Rdr RT	**WALTER BARTH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (214) 63,63 10,62 4,801 58,53 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 12,5kn
7517478 WYT8 726 562590	**WALTER D. OUBRE** ex King's Charger-79 ex Nan II-77 **Gulf International Marine Corp.** Houma, La United States of America	**154** 141 —		**1974** Universal Iron Works—Houma, La 8,54 3,252 27,67 3,76 1 dk	**M Tug**	Oil ....
6408876 DAZI Df Esd Gc Pfd Rdr RT	**WALTER DEHMEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 917** 1 147 1 320	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,35 13,52 5,335 81,36 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
5385651 CGCJ 197917 Df Esd Gc Rdr RTm/h/v	**WALTER E. FOSTER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 672** 613 950	✠Classed LR until 23/6/78	**1954**-12 Canadian Vickers Ltd.—Montreal, P.Q. (263) 69,86 12,98 5,042 64,01 12,96 5,95 P & B 35,4 F 9,2 1 dk, 2nd dk in No. 2 hold RW rf 102	**TS Lighthouse Tender** 4P Ice strengthened 2 Ho 11,3 11,6 ER 2 Ha (5,7 × 4,2) (3,7 × 3,6) ER Der 1(15) 1(2)	U 6Cy. 610 × 660 1 865kW (2 500ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 25kW 115V d.c. Fuel (o.f.)
5182360 Df Esd Rdr RT	**WALTER FUNK** ex Karl-70 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	**244** 112 429	(GL)	**1950** Jos. L. Meyer—Papenburg *39,14* 6,84 2,70 P 7,7 RQD 19,2 F 4,9 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln
7622625 WY3449 266173	**WALTER J. TUOHY** ex Walter Rice **Chesapeake & Ohio Railway Co.** Newport News, Va United States of America	**238** 161 —	(AB)	**1953** R.T.C. SB. Corp—Camden, NJ (219) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t (d.o.)
7734935 DBCE Df Esd Rdr RTm/h/v	**WALTER KORTE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Cuxhaven Federal Republic of Germany	**586** 156 —	GL	**1957** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven 51,52 3,480 9,05 4,07	**M Buoy Tender** Cr 1(-)	4 Oil 4SA each 6Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen 14kn
5385728 KCSE 248203 Df Esd Gc Pfd Rdr RTm	**WALTER RICE** ex Atlantic Mariner-62 **Reynolds Metals Co.** Corpus Christi, Tx United States of America	**14 192** 10 207 24 381	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (489) **1963** (Cargo section) Schlieker-Werft —Hamburg 190,81 22,97 9,611 184,56 22,86 13,34 1 dk, 2nd dk fwd RW rf nil len & widened 63 conv Tanker 63	**T-E Bulk Carrier** Self-unloader 4P 5 Ho 21,9 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. 1 × 110kW 1 × 32,5kW 1 × 5,5kW 125V d.c. Fuel 2 560,5t (o.f.) 14kn
7348815 UIWN M-31108 Df Esd Gc Pfd Rdr RT	**WALTER ULBRICHT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 299** 3 659 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (338) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr - 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
7211438 DBFP Df Esd Gc Pfd Rdr RTm/h/v	**WALTHER HERWIG** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Bremerhaven Federal Republic of Germany	**2 251** 942 1 380	GL	**1972** Schlichting-Werft—Travemuende (1373) 77,30 15,02 6,052 69,02 14,81 9,91 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 1(12) 1(3)	2 Vee Oil 4SA each 16Cy. 210 × 300 geared to sc. shaft 3 432kW (4 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 440kW 1 × 96kW 220/380V 50Hz a.c. Fuel 651,5t (d.o.) 14kn
7437056 WY5189 517095 Esd Pfd Rdr RT	**WALTON** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1968** Southern SB. Corp.—Slidell, La (78) 4,115 28,10 8,54 4,58 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
6404416 Df Esd Rdr RTm/v	**WALVIS** ex Ellen Bagge-80 ex Kondi Stoffer-74 ex Villa Andreasen-73 **West Key Navigation S.A.** Panama Panama	**399** 233 685	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (528) 53,68 8,62 3,201 47,25 8,59 3,56 P 11,9 B 11,6 F 9,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.810 B.750 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) NE 65 Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 220/330V d.c. Fuel 27,5t (d.o.) 9,5kn

6512380 ORQS 574 Esd Rdr RTv	**WALVIS** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**128** 16 —	BV	**1965** N.V. Cockerill Yards Hoboken —Hoboken (825) 27,16 7,07 3,201 24,36 7,00 3,64 1 dk	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 12,25kn
5393141 5MXL 2007 Df Esd Gc Rdr RT	**WAMSUTTA** ex World Guardian-74 **Guardian Storage Corp.**	**27 278** 19 350 48 230	(AB)	**1955** Kieler Howaldtswerke A.G.—Kiel (986) 225,56 26,60 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW rf 102 len & deepened 64	**S Tanker** 36 Ta ER L.(oil) 60 853	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Hamburg Fuel 3 119,5t (o.f.)-91,5pd 17kn
7803164 BLBC 6135 Df Esd Gc Pfd Rdr RT	**WAN CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**4 905** 2 857 7 480		**1979** China SB. Corp. (Keelung Division) —Keelung (83) 115,53 6,501 106,03 18,01 8,62 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu
7930565 D8CN JM7780 Rdr RT	**WAN JE HO** **Hyeon Tae Eon** Cheju South Korea	**305** 160 119	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7817) 42,25 1,810 38,51 7,21 3,00 1 dk	**TM Ferry/General Cargo** B.140 1 Ha (3,2 × 2,4) ER Der 1(1)	2 Oil 4SA each 12Cy. 160 × 180 1 313kW (1 760bhp) Mitsubishi Heavy Industries Ltd. Sagamihara 13kn
5377290 BLCD Df Esd Gc Pfd Rdr RTm/h/v	**WAN LUNG** ex Vaxholm-67 **Wan Fung S.S. Co. Ltd.** Kaohsiung China*	**2 051** 950 3 174	✠Classed LR until 4/68	**1956**-3 Orenstein Koppel & Luebecker —Luebeck (498) 92,51 12,86 5,436 88,83 12,81 8,08 P 7,4 1 dk & S dk RW rf nil len 60	**M General Cargo** OSD 3 Ho 13,8 26,3comb. 25,7comb. G.4 382 B.3 989 1 Ha (stl) (6,6 × 6,1) 1 Ha (w) (12,5 × 6,1) 1 Ha (stl) (7,9 × 6,1) 1 Ha (w) (7,2 × 6,1) 1 Ha (stl) (6,6 × 6,1) 8W Der 1(10) 10(5)	Oil 4SA 8Cy. 520 × 740 1 257kW (1 685bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c. Fuel 380,0t (d.o.) 12kn
7720635 ZMOQ 380141 Esd Pfd Rdr RT	**WANAKA** **Skeggs Foods Ltd.** Dunedin New Zealand	**257** 92 —	AB	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (208) 31,09 25,66 8,01 4,75 1 dk	**M Fishing** Stern Trawler 1 Ho 7,3 ER 1 Ha (stl) (1,8 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Kobe
6620266 SXBN Df Esd Gc Pfd Rdr RTm/h/v	**WANDA** ex Weser-80 **Kalmar Compania Naviera S.A.** Epiphaniades Shipping Corp. Greece	**13 762** 9 595 23 680	GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (563) 189,92 22,20 9,894 178,16 22,00 14,20 P 35,1 F 11,6 1 dk	**M Bulk Carrier** 7 Ho 16,7 17,9 17,9 17,9 17,9 17,9 19,6 ER G.31 159 7 Ha (stl) (14,0 14,0 14,1 14,1 14,1 14,1 12,1 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 330kW 1 × 180kW 230/400V 50Hz a.c. Fuel 1 544,5t (hvf) 17kn
7121528 HO-7026 2197-71-A Esd Gc Rdr RT	**WANDA** ex Vicki **Jackson Marine Corp.** Panama Panama	**181** 105 244	AB	**1970** Corpus Christi Marine Service —Corpus Christi, Tx (112) 7,93 3,077 33,48 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 1 149kW (1 540bhp) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel (d.o.) 12kn
7604180 WYP3 147 554421	**WANDA FAYE** **Atlantic Mist Seafoods Inc.** Crisfield, Md United States of America	**110** 75 —		**1974** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 363kW (487bhp) U.S.A.
5385869 82945	**WANDA R.** ex Oranje-60 **C. B. Wallace** Georgetown, Dem. Guyana	**183** 130 —		**1908** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam *38,71* 7,32 3,353 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 NE 60 Bergius Co. Ltd. Glasgow Fuel 15,0t 9kn
5385895 PKSM 1967/L Df Esd Gc Rdr RT	**WANDEBORI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 124 3 441	BKI GL ✠Classed LR until 3/68	**1961**-1 Jos. L. Meyer—Papenburg (503) 84,97 12,86 5,120 78,01 12,81 6,91 P 12,5 F 8,9 2 dks RW rf nil	**M Ferry/General Cargo** 4 Ha ER	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 380kW 220V 12kn
7365849 PIML Esd RTm/h/v	**WANDELAAR** **Madora III** Amsterdam Netherlands	**828** 593 1 173	GL	**1974** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (593) *68,40* 9,45 2,871 3,81 F 6,4 1 dk	**M General Cargo** 3 Ha (stl) (each 15,2 × 7,4)	Vee Oil 2SA 8Cy. 220 × 380 742kW (995bhp) Appingedammer Brons Appingedam Fuel (d.o.) 11kn
7041546 ORQV 10/94 Esd Pfd Rdr RTm/v	**WANDELAAR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1970** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (107) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn

7314333 GRHA 360137 Df Esd Gc Pfd Rdr RTm/h/v	**WANDERER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**16 317** 10 483 27 570	**✠100A1** SS 9/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6184	**1973**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (320) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way of Nos. 2-6 holds NS 8BH WB 9882t incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & ST in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5
5385912 5MGV 1576 Df Esd Gc Rdr RTm	**WANDERER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 231** 6 996 14 914	**✠100A1** SS 11/79 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ FN 4771	**1953**-12 (Aft section) Lindholmens Varv. A/B—Goteborg (1034) **1964**-9 (Fwd & cargo sections) Maizuru Jukogyo K.K.—Maizuru 160,38 19,59 8,151 153,57 19,51 11,56 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 64 7BH WB2558t incl. DTf626t	**M Bulk Carrier** 4P 3 Ho 23,3 39,7 35,8 ER 5 Ha (stl) (15,0 15,0 15,0 15,0 12,3 × 9,1) ER	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. G ✠ nwtdb 9/64 1,38N/mm^2 (200lbf/in^2) Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
7101217 WV8001 299269 Rdr RTm	**WANDERER** ex Caliente **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx 50,30 11,59 2,998 47,10 3,66 1 dk	**TM Supply Ship** Deck Cargo 19bth P 2 horiz cyl Ta on deck	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 60kW Fuel 137,0t (d.o.) 10
7309912 WB4306 234141	**WANDERER** **Sea Fisheries Inc.** Bellingham, Wa United States of America	**112** 69 —		**1935** ....Tacoma, Wa *22,83* 6,23 3,03	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Engine Co. U.S. Fuel (d.o.)
5051016 PJRN	**WANDERLUST** ex Bredskar-71 ex Laila-57 ex Seehund ex Zeehond **Wanderlust N.V.** St. Maarten Netherlands Antilles	**235** 135 325	(GL)	**1914** J. J. Pattje & Zonen—Waterhuizen *37,74* 7,35 2,604 3,00 RQD 9,2 1 dk R len 51 conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 127 × 142 164kW (220bhp) NE 57 General Motors Corp. Detroit,
7039153 343938 RTv	**WANDILLA** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**243** — —	**✠100A1** SS 6/79 tug New South Wales coasting service **✠LMC** EL (c) 15/16"U1 FN 350	**1971**-2 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (69) 30,31 8,67 4,407 26,07 8,49 4,93 RAD 2,8 rf 737 BK 152 4BH WB128t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 sr geared Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 38,5t (d.o.) 13
5385936 WD5448 262198 Df Esd Gc Pfd Rdr	**WANDO** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**289** 196 —		**1916** U.S. Naval Shipyard—Charleston, SC *35,12* 7,62 4,207 35,06 7,47 4,60 RW	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Gen 2 × 20kW 120V 60Hz a.c. Fuel (d.o.) 12
5385948 WJ6657 275396 Esd Pfd Rdr RT	**WANDO RIVER** ex Wind Rush-60 **Keith A. Cooke** San Francisco, Ca United States of America	**148** 122 —		**1957** Byrd Commercial Diving Inc.—Miami, Fl *28,32* 8,51 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 152 336kW (450bhp) E made55 fitted59 General Motors Corp. Detroit,
7738670 Df Rdr RT	**WANG JAE SAN** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1976** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-) -	Oil .... Fuel (d.o.) 16
7015183 BOZN Df Esd Gc Pfd Rdr RT	**WANG TING** ex Taihanshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 003** 3 813 11 709 **9 792** 5 610 14 556	✠Classed LR until 3/72	**1970**-7 Rauma-Repola Oy—Rauma/Raumo (194) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DT 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gotebo Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18
5385998 172890	**WANGANUI** **Wanganui Harbour Board** Whangarei New Zealand	**253** 83 288	✠	**1950**-1 Henry Robb Ltd.—Leith (395) 34,47 8,69 2,744 32,77 8,23 3,20 RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgo Fuel 21,5t 8,75
5386021 DBFS Esd Rdr RTh	**WANGEROOGE** **Deutsche Bundesbahn (Bundesbahndirektion Hannover)** Oldenburg Federal Republic of Germany	**326** 133 97	GL	**1960** Husumer Schiffsw.—Husum (1165) 43,52 8,51 1,601 40,21 8,11 2,95 1 dk RW	**TM Ferry** 533P Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 500kW (670bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 30kW 220V 50Hz a.c. Fuel 9,5t (d.o.) 12
7389297 LDNA 18826 Df Esd Gc Pfd Rdr RT	**WANGKOLL** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 523 128 350	NV	**1976** Uddevallavarvet A/B—Uddevalla (292) 263,71(BB) 40,82 16,765 250,83 40,80 22,23 F - 1 dk rf 119	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.(oil) 157 583 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddeval Fuel 4 875,0t (hvf)-71,0pd 16

7389247 JXWY 18537 Df Esd Gc Rdr RTm/h/v	**WANGLI** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 48 912 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (287) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7389259 LAQC 18631 Df Esd Gc Pfd Rdr RTm/h/v	**WANGSKOG** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 507 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (288) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
6500038 PLNG 1756/L Df Esd Gc Pfd Rdr RTm	**WANGURER** ex Bergbritt-71 **P.T. Inimexintra** Jakarta Indonesia	**498** 289 1 104	BKI ✠Classed LR until 1/74	**1965**-1 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (460) 63,45 9,50 3,925 57,26 9,40 4,20 P 19,9 F 13,5 1 dk rf 102	**M Tanker** Vegetable oil 8 Ta ER L.(oil) 1 400 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V d.c. Fuel 80,0t (d.o.)-3,0pd 11,5kn
5033064 PLNJ 1755/L Esd Rdr RTv	**WANI** ex Alfred-71 ex B.P. Kiel-69 **P.T. Inimexintra** Jakarta Indonesia	**791** 416 1 070	BKI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (654) 63,02 9,22 3,671 59,09 9,17 3,92 1 dk rf 51 len 63	**M Tanker** Vegetable oil 8 Ta ER L.(oil) 1 412	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 15kW 115V d.c. Directional propeller Fuel 51,0t (d.o.)-3,0pd 10,75kn
5266489 DCNM Esd Rdr RT	**WAPPEN** ex Ostfriesland-70 **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**749** 347 —	GL	**1960** Jos. L. Meyer—Papenburg (495) 58,27 9,66 2,490 52,48 9,61 3,61 B 35,7 1 dk RW	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 230 × 300 1 298kW (1 740bhp) Maschinenbau Kiel A.G. Kiel
6720834 DJQH Esd Rdr RT	**WAPPEN VON CUXHAVEN** ex Holtenau-78 ex Dybbol-71 **Reederei Cassen Eils** Kiel Federal Republic of Germany	**172** 106 —	GL	**1967** Husumer Schiffsw.—Husum (1260) 33,43 6,86 1,270 29,29 6,61 2,32 1 dk	**M General Cargo**	Oil 4SA 8Cy. 140 × 180 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6510887 DNIW Df Esd Gc Rdr RTm/h/v	**WAPPEN VON HAMBURG** ex Lucaya-66 ex Wappen von Hamburg-65 **K.G. m.s. 'Wappen von Hamburg' Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**4 438** 2 559 645	GL	**1965** Howaldtswerke Hamburg A.G. —Hamburg (973) 109,63 15,17 4,179 96,02 15,02 8,26 B 31,4 2 dks	**TM Ferry** 1800P Ice strengthened Cr 1(2,5)	2 Oil 4SA each 12Cy. 400 × 540 7 579kW (10 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7232406 DKCY Esd Rdr RT	**WAPPEN VON HEILIGENHAFEN** **Willy Freter** Heiligenhafen Federal Republic of Germany	**470** 297 243	GL	**1972** Ewald Berninghaus—Koln-Deutz (809) 50,02 10,42 2,102 44,00 9,99 3,28 1 dk	**TM Ferry** 615P Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 231/400V 60Hz a.c. 15kn
7935395 DCUP Esd Rdr RT	**WAPPEN VON NORDERNEY** ex Donald Duck-80 Launched as Frisia XII **Reederei Cassen Eils** Norderney Federal Republic of Germany	**102** 52 —	GL	**1967** C. Cassens Schiffswerft—Emden (84) 30,56 7,01 0,991 29,55 1,60 1 dk widened 80	**TM Ferry** 220P Vehicles Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 477kW (640bhp) Mercedes-Benz West Germany 13kn
5390979 GDSH 301307 RTh	**WAPPING** ex William Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**166** — —	✠Classed LR until 7/63	**1959**-6 T. Mitchison Ltd.—Gateshead (91) 29,95 7,98 3,239 26,95 7,55 3,81 rf 610 BK 51	**M Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings, clutches, sr & reverse gear to sc. shaft Lister Blackstone Mar. Ltd. Dursley Gen 2 × 25kW 220V d.c. Fuel (d.o.) 11kn
7827548	**WAR CRY** **Ira Spencer** United States of America	**120** — —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 26,52 1 dk	**M Fishing** Side Trawler	Oil Cummins Engine Co. U.S.A.
7515913 WYP2 362 551464 RT	**WAR EAGLE** **Paul Herring** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
6420276 9KSC KT1031 Df Esd Gc Rdr RTm/h/v	**WARBAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**35 760** 21 037 61 156	**✠100A1** SS 5/78 oil tanker **✠LMC** EL wt 3¼"SQ FN 10670	**1964**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (148) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf nil 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** 17 Ta ER L.(oil) 68 386 Cr 1(10) 1(1) HeCls. BC	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo Tokyo 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,26N/mm^2 (617lbf/in^2) hs2400,0 2 sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 680kW 445V 60Hz a.c. Fuel 6 117,5t (o.f.)

DELETE CLASS

5064295 GHMF 302398 Df Esd Pfd	**WARBLER** ex Carlton Queen-75 **Warbler Fishing Co. Ltd.** Lowestoft United Kingdom	**196** 62 —	✠**100A1** M 3/76-12mos trawler ✠**LMC** EL (c) i FN 329	**1961**-4 Brooke Marine Ltd.—Lowestoft (280) *32,62* 7,12 2,820 31,70 7,01 3,36 F 5,5 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared 671kW (900bhp) ✠ NE 5/71 British Polar Engines Ltd. Glasgow
7502459 WYH6 351 569944 Esd Rdr RT	**WARD TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**286** 194 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (526) 54,89 11,59 — 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made68 reconditioned & fitted12/75 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7636822 GBRQ 388629 Df Esd Gc Pfd Rdr RT	**WARDEN POINT** ex Red Sea-80 **Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**3 894** 2 406 6 440	✠**100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65m when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15m when portable ice cross beams fitted ✠**LMC** **UMS** EL (T) 522,5/42,0U2 FN 2389	**1978**-3 Gotaverken Solvesborg AB —Solvesborg (87) 105,64 14,97 6,839 99,95 14,90 9,00 F 8,9 1 dk & S dk rf 102 4BH to U dk, 1 to 2nd dk (fwd) WB1719T incl. Comb. btm & STs 427T, topside tanks 597T	**M General Cargo** OSD 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 1 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,25kn
7361166 DKNE Df Esd Gc Rdr RT	**WARENDORP** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **921** 415 1 000	GL	**1974** Schulte & Bruns—Emden (273) 89,87 16,62 4,585 76,56 16,59 12,10 3 dks	**M Vehicles Carrier** Stern door/ramp 2 Side doors/ramps G.13 342 B.11 966	Oil 4SA 6Cy. 370 × 240 reverse reduction geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
7730422 HPCA Df Esd Gc Pfd Rdr RT	**WARESHIP TWO** ex Catamount (LSD 17) **Amoco Drilling Services Inc.** Panama Panama	**7 588** 4 808 —	AB	**1944** Newport News SB. & D.D. Co. —Newport News, Va (449) ... ... 113,47 21,95 6,10 F 89,0 1 dk conv Dock — conv Supply Ship 79	**Barge Carrier**	

DELETE ENTRY - NO LONGER SELF-PROPELLED AND NOT CLASSED WITH LLOYD'S REGISTER

7920388 DDKP Df Esd Gc Rdr RTm/v	**WARFLETH** **m.s. 'Warfleth' Blanke Schiffahrts K.G.** Elsfleth Federal Republic of Germany	T.Mk **299** 155 1 050	GL	**1980** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (108) 74,02 9,50 2,880 70,01 9,47 4,91 P 13,8 F 4,9 2 dks	**M General Cargo** 1 Ho 49,6 ER G.1 859 B.1 845 1 Ha (stl) (46,8 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 447kW (599bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller 10kn
7129738 DEWP Df Esd Gc Rdr RTm/h	**WARIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 112	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (213) 71,02 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12,5kn
5386203 PKSK 2058/L Df Esd Gc Rdr RT	**WARISANO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 3 441	BKI GL ✠Classed LR until 5/65	**1960**-7 Jos. L. Meyer—Papenburg (501) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 230V d.c. Fuel (d.o.) 12kn
7725609 SQJS Df Esd Gc Pfd Rdr RT	**WARKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 992** 1 621 4 451	✠**100A1** strengthened for heavy cargoes Ice Class 1C ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 1953 PR	**1980**-6 Scotstoun Marine Ltd.—Scotstoun (243) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top, btm & STs in holds 1260T	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn

✠ LR class withdrawn

7224069 WYZ5 635 531691	**WARLOCK** **David Yardley** Corpus Christi, Tx United States of America	**127** 86 —		**1971** ....Bayou la Batre, Al *20,40* 6,71 3,56	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
6912712 SPXS Df Esd Gc Rdr RT	**WARNA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 467** 1 162 3 496	PR	**1968** G. Dimitrov Shipyard—Varna (627) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,3 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(9,5) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn

7229265 UACU M-31063 Df Esd Gc Pfd Rdr RT	**WARNEMUNDE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 12 347	RS	**1972** VEB Warnowwerft—Warnemuende (331) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5423001 DHZB Df Esd Gc Rdr RT	**WARNEMUNDE** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 149** 2 008 1 564	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 136,30 17,71 4,744 132,49 17,66 7,35 2 dks RW rf 203	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 800P Ice strengthened Bow & stern doors	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Halberstadt Gen 4 × 552kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 18kn
7017337 DH2323 Rdr RT	**WARNEMUNDE** **Fischerei-Produktionsgenossenschaft Stralsund** Stralsund German Democratic Republic	**100** 37 54	DSRK	**1966** VEB Rosslauer Schiffswerft—Rosslau 24,19 6,46 2,801 22,20 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ha (stl) (each 1,2 × 1,2)	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 70kW 380V a.c. 10kn
5385833 PKUJ 1983/L Esd RT	**WARNI 28** ex Wanaiyos-74 **P.T. Taat Shipping** Jakarta Indonesia	**484** 223 660		**1961** Kyushu Zosen—Wakamatsu (244) 51,19 8,21 3,601 47,00 8,18 4,12 1 dk	**M General Cargo** 2 Ha (8,9 9,6 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kobe Fuel 48,0t 11kn
5386318 DH2276 Df Esd Rdr RT	**WARNOW** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14,5kW 110V d.c. 9kn
7126748	**WARREN** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**170** 46 —	AB	**1971** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (71) 3,480 23,75 7,32 4,07 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford
7102754 VLWR 343512 Esd Rdr RT	**WARRENDER** **Gulf Shipping Co. Pty. Ltd.** Darwin, N.T. Australia	**357** 99 626	✠**100A1** SS 7/79 non—perishable cargoes, North Western Australia, Northern Territory and Queensland coastline service, also to Timor & New Guinea **LMC** EL H ⅞"U2 FN 496	**1971**-3 Perrin Eng. Co. Pty. Ltd.—Brisbane (12) 44,51 10,67 1,982 38,84 10,32 2,44 Ba 9,2 RAD 8,6 1 dk rf nil NS 6BH WB369t	**TM Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 56kW 415V 50Hz a.c.
7312555 Esd Gc	**WARRI** **Nigerian River State Government** Lagos Nigeria	**128** — —	✠Classed LR until 5/74	**1973**-3 Meier & Sohn—Hamburg 33,81 7,93 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Division Gen 2 × 24kW 380V 50Hz a.c.
6921505 1821-PEXT Esd Rdr RTh	**WARRI TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**264** 179 —		**1967** American Marine Corp.—New Orleans, La (999) 50,60 11,84 3,404 47,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. La Grange, Illinois Fuel 149,5t 10kn
7508233 374357 Rdr RTv	**WARRINGA** **Adelaide Steamship Industries Proprietary Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**236** 0 —	✠**100A1** tug ✠**LMC** EL (F) ¾"U2 FN 351	**1977**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (22) 30,18 8,72 3,683 27,06 8,54 4,42 RAD 1,0 1 dk rf- BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 72kW 415V 50Hz a.c. 12kn
7334527 GTIN 360158 Df Esd Gc Pfd Rdr RTm/h/v	**WARRIOR** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**16 317** 10 482 27 571	✠**100A1** SS 2/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6184	**1973**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (324) 174,10(BB) 22,97 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way Nos. 2-6 holds NS 8BH WB10038T incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4416T Topside tanks in Nos. 2, 5 & 6 holds 2799T Comb. btm & side tank in No. 5 hold 750T	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn

7390909 WYP5 755 565291 Df Esd Gc Pfd Rdr RT	**WARRIOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (202) 41,46 11,13 39,22 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7338195 WYZ7 375 539091 RT	**WARRIOR II** ex Wallys Pride-76 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**137** 93 —		**1972** ....Tarpon Springs, Fl *22,16* 6,86 3,76 1 dk	**M Fishing**	Oil 448kW (600bhp) U.S.A.
6805672 AQMW 317829 Df Esd Gc Rdr	**WARSAK** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 554	✠**100A1** CS 3/78 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4713	**1968**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (928) 153,88 20,45 —/9,265 144,56 20,40 12,20 F 23,5 3 dks RW rf nil WB2069t incl. DT333t	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 19,5kn
7407013 DAQW 12186 Df Esd Gc Pfd Rdr RTm/h/v	**WARSCHAU** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**30 348** 22 057 48 220	GL ✠Classed LR until 15/9/76	**1976**-6 Flensburger Schiffsbau-Ges. —Flensburg (642) 213,37(BB) 30,48 12,170 191,29 30,41 17,30 P 35,4 F 15,9 1 dk DK in way of all holds	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,3) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn
6719873 SPVH Df Esd Gc Rdr RT	**WARSZAWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 419** 1 772 5 320 **5 523** 3 041 5 984	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/07) 124,03 17,00 6,439/6,871 111,97 16,90 9,07 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
5386411 SEYW 10826 Df Esd RTm/h	**WARTENA** **Ernst Olofsson P/R** Grundsund Sweden	**399** 288 —	BV	**1958** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (535) 48,75 7,75 2,902 42,98 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,0 ER 1 Ha (21,3comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 305 × 460 280kW (375bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 5kW 110V d.c. 9,5kn
5386435 YBCP Esd	**WARU** **P.N. Garam** Kalianget Indonesia	**433** 236 599		**1957** Vereenigde Prauwen Verer—Jakarta (442) *53,25* 9,22 2,617 51,67 9,20 3,59 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,7 × 5,0) Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V d.c. Fuel 51,0t (d.o.) 6kn
6620254 VJFW 317903 Df Esd Gc Rdr RTv	**WARUNDA** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. Sydney, N.S.W. Australia	**225** — 191	✠**100A1** SS 6/79 tug **LMC** EL (c) FN 367	**1966**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (32) 32,77 8,56 3,658 29,24 8,09 4,47 rf 1295 BK 38 4BH WB97t	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared E made44 refitted66 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7042631 JXLF C17536 Df Esd Gc Rdr RT	**WARVIK** ex Ringen-80 ex Basel-75 **Arne Warheim** Svolvaer Norway	**199** 111 555	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (18) 41,00 9,17 3,449 37,04 9,15 4,86 RAD 7,1 F 5,8 1 dk	**M General Cargo** 1 Ho B.985 1 Ha (stl) (22,0 × 7,3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-3,0pd 10kn
7128887 OIAP 240 Df Esd Gc Rdr RT	**WASA EXPRESS** ex Viking 3-76 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	**4 299** 1 880 1 118	BV	**1971** Jos. L. Meyer—Papenburg (565) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,75kn
7204502 JI2679 111766 Rdr RT	**WASEI MARU** **Seiwa Kaiun K.K.** Osaka, Osaka Pref. Japan	**989** 686 2 602		**1971** Fukae Zosen K.K.—Ogaki (132) 77,22 12,07 5,061 72,01 12,02 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 926	2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 66,5t-7,0pd 11,75kn
7210147 JCXL 111168 Df Esd Gc Pfd Rdr RT	**WASHIMA MARU** **Nippon Suisan K.K.** Tokyo, Tokyo Pref. Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (215) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7823786 JI2946 119642 Rdr	**WASHIN MARU** **Torakichi Okabe** Tanabe, Wakayama Pref. Japan	**499** 259 1 100		**1979** Suzuki Zosensho K.K.—Yokkaichi (315) 4,501 45,50 10,00 4,81 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

8005757	**WASHIN MARU** **Yamamoto Kaiun Y.K.** Japan	**499** — 1 200		**1980** Shirahama Zosen K.K.—Honai (98) 4,101 56,01 9,81 4,32 1 dk	**M Tanker**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan
6704488 KXAW 245460 Df Esd Gc Pfd Rdr RTm/h/v	**WASHINGTON** ex Seatrain Washington-77 (Fwd & pt cargo sections) ex Main-67 ex Tomahawk-66 (Main cargo section) ex Ohio-67 ex Mission San Jose-66 (Aft section) ex Mission San Diego-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 039** 4 805 12 489	AB	**1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (38) **1944** (Main cargo section) Marinship Corp.—Sausalito, Ca (28) **1944** (Aft section) Marinship Corp.—Sausalito, Ca (24) 170,67 20,78 8,243 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Cleveland, Oh Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
7627417 GWHG 377261 Df Esd Gc Pfd Rdr RT	**WASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**6 236** 4 078 9 008	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2 FN 3348	**1977**-5 Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (97) 127,01 18,67 7,582 117,43 18,60 9,91 P 22,3 F 9,8 1 dk rf 152 5BH WB3178t incl. STs in holds 1611t	**M General Cargo** 3 Ho 17,0 34,9 34,9 ER G.11 960 3 Ha (stl) (13,1 × 12,8) (28,0 28,0 × 15,2) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Yokohama AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,0t (d.o.) 714,0t (hvf) 14kn
7050846 WY5149 516857	**WASHINGTON** **Huffington Ocean Trawlers Inc.** Houston, Tx United States of America	**141** 96 —		**1968** ....Aransas Pass, Tx *24,36* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5358842 KMJH 279627 Df Esd Gc Pfd Rdr RTh	**WASHINGTON TRADER** ex Thetis-75 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**24 937** 15 262 44 191	AB	**1959** Newport News SB. & D.D. Co.—Newport News, Va (535) 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk rf 203	**S Tanker** 33 Ta ER L.(oil) 54 575 HeCls. BptC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW Fuel-98,5pd 16,5kn
7908794 JEOV 123879	**WASHINGTON WOOD** **Jinyu Kaiun K.K.** Hakata, Ehime Pref. Japan	**13 032** 8 363 22 635	NK	**1979** Kochi Jukogyo K.K.—Kochi (2121) 10,021 140,01 26,01 13,52 1 dk	**M General Cargo**	Oil 6 938kW (9 300bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7702621 JK3741 115401 Gc Rdr RT	**WASHO MARU** **Yamato Kisen K.K.** Mikame, Ehime Pref. Japan	**697** 428 1 940		**1977** Sasaki Zosen K.K.—Kinoe (257) 66,53 4,923 65,03 11,02 6,71 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7412745 JRVV 115842 Df Esd Gc Pfd Rdr	**WASHU** **Showa Lease K.K.** Osaka, Osaka Pref. Japan	**12 185** 8 113 20 246	NK	**1975** Kanawa Dockyard Co. Ltd.—Hiroshima (204) 158,02 23,42 9,538 147,99 23,40 12,98 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube 15,25kn
7740128 JK3915 120377 Rdr	**WASHU MARU** **Shin Tatsumi Koun K.K.** Tamano, Okayama Pref. Japan	**199** 130 —		**1978** Kao Sangyo—Japan (496) *42,10* 7,70 3,41 1 dk	**M Tanker** Chemical	Oil Japan
6828480 JI2368 104542 Esd Gc Rdr RT	**WASO MARU** **K.K. Sanwa Shokai** Osaka, Osaka Pref. Japan	**961** 560 2 234		**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,462 65,00 11,00 5,59 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd 12kn
7119707 DIGV Df Esd Gc Rdr RTh/v	**WASSERTOR** **Partenreederei m.s. 'Wassertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**669** 222 917	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (726) 56,52 12,04 4,401 50,32 11,71 5,62 1 dk	**TM Supply Ship** Deck Cargo Cr 1(5-15) 1(5)	2 Vee Oil 4SA each 16Cy. 210 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 2 × 140kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5382893 HZIV 367883 Df Esd Gc Pfd Rdr RT	**WASSIMA** ex Cherry Cearelle-79 ex Vivipara-74 **Kaymart Co. Ltd.** Jeddah Saudi Arabia	**20 355** 10 371 32 783	**✠100A1** SS 5/76 oil tanker **✠LMC** EL pt 3"SQ FN 7713	**1957**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (468) 201,15 25,76 10,980 193,89 25,68 14,10 P 38,8 B 17,1 F 18,9 1 dk rf 102 15BH WB7632t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 36 104 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Nederlandsche Dok & Scheepsbouw Maats. Amsterdam 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,38N/mm² (635lbf/in²) hs2591,0 sg 0,97N/mm² (140lbf/in²) Fuel 2 743,5t (o.f.) 16,25kn
5386679 PKSI 1881/L Df Esd Gc Rdr RT	**WATAMPONE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 2 337	BKI GL ✠Classed LR until 3/68	**1959**-11 Jos. L. Meyer—Papenburg (498) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 230V 12kn

5337800 P3MX 394235 Df Esd RTm	**WATER LILY** ex Maria Castro-80 ex Stadt Schleswig-68 **Pent Marine Co. Ltd.** Limassol Cyprus	**404** 172 578 **756** 446 876		GL	**1958** J. J. Sietas Schiffsw.—Hamburg (444) 59,82 9,25 3,309/4,001 52,02 9,21 5,64 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho ER In.882 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 103,5t 11,5kn
7309950 316154	**WATER SPIRIT** **Economy Shipping Co. Ltd.** Turks Is. Turks & Caicos Islands (British)	**124** 84 —			**1970** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 108 × 127 298kW (400bhp) General Motors Corp. Detroit, Mi 12kn
5023344 2048	**WATER TANKER O.L.P. No. 1** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —			**1962** Argo SB. & Repairing Co.—Perama (15) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederikshavn
5023356 2049	**WATER TANKER O.L.P. No. 2** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —			**1962** Argo SB. & Repairing Co.—Perama (16) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederikshavn
7216804 WF6836 514670	**WATERBUCK** **Penrod Drilling Co.** Morgan City, La United States of America	**296** 201 —			**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (436) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
6715126 334530 Rdr	**WATERCOCK** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**161** 0 298	**✠100A1** tug **✠LMC**	SS 7/79 EL (b) FN 310	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S843) 30,71 7,83 3,048 27,44 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 220V d.c. Fuel 45,5t (d.o.) 12,25kn
5385730 MVOL 339418 Df Esd RTh/v	**WATERDALE** ex Walter Richter-72 **Pelham Dale & Partners, Ltd.** Rye United Kingdom	**423** 210 650		GL	**1957** Schiffswerft Heinrich Brand K.G. —Oldenburg (139) 52,99 8,74 3,506 46,49 8,69 3,66 P 15,6 B 9,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 27,1 ER G.852 B.766 2 Ha (9,3 12,6 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 8kW 24V d.c. Fuel 25,5t (d.o.) 9kn
7341714 PIMU Df Esd Gc Rdr RTm/h/v	**WATERLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**8 953** 6 460 14 300		AB	**1974** Austin & Pickersgill Ltd.—South Dock, Sunderland (443) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks rf nil	**M General Cargo** CSD 4 Ho 21,6 41,1comb. 22,8 ER 24,3 G.21 425 B.19 854 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(30) 10(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 022,0t (hvf) 15kn
7404827 GWAV 364450 Esd Gc Pfd Rdr RT	**WATERLOO** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	**✠100A1** tug **✠LMC**	 EL I 15/16"U2 FN 419	**1977**-6 R. Dunston (Hessle) Ltd.—Hessle (H909) 33,86 9,61 4,350 30,05 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 13,5kn
6806468 Esd RT	**WATERMAN** **Fish Meal Co.**	**608** 413 —			**1966** McDermott Shipyard—Amelia, La (137) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp. Detroit, Mi
7703053 Esd Rdr RT	**WATERMAN** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**263** 79 300	**✠100A1** **✠LMC**	 EL F 275,0/22,0U1 FN 415	**1978**-6 R. Dunston (Hessle) Ltd.—Hessle (914) 40,11 7,85 2,540 37,52 7,56 3,51 P 14,1 RFD 4,9 1 dk rf 152 7BH WB64T	**M Tanker** Water 4 Ta ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 70kW 440V 60Hz a.c.
7643306 WYL7079 571305	**WATERS EDGE II** **Waters Edge Inc.** Tampa, Fl United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6917475 C6L2025 332552	**WATERSPOUT** **Sir Roland Symonette** Nassau Bahamas	**111** 73 —			**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois 10kn
7039165 332066 RTv	**WATO** **Adelaide Steamship Industries Proprietary Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**317** — —	**✠100A1** tug **✠LMC**	CS 3/76 EL (e) 1⅛"U1 FN 437	**1971**-3 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (67) 35,41 9,30 4,026 32,85 8,96 4,35 rf 737 Box K 368 4BH WB144t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,5t (d.o.)

5386813 PKSJ 2059/L Df Esd Gc Rdr RT	**WATUDAMBO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 944	BKI GL ✠Classed LR until 3/68	**1960**-2 Jos. L. Meyer—Papenburg (499) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 230V 12kn
6401684 ZGDX 384435 Df Esd Gc Pfd Rdr	**WAUWINET** ex Deror-79 **Kim-Sail Ltd.** Kersten Shipping Agency Inc. Georgetown Cayman Islands (British)	**1 965** 1 169 2 980	**✠100A1** SS 6/73 Upper FPTs—veg. oil Ice Class 3 **✠LMC** EL r 1½"SQ FN 1475	**1964**-4 Schpsw. "Friesland" N.V.—Lemmer (35) 84,31 12,60 6,160 75,19 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB436t	**M General Cargo** Mchy.aft G.3 837 B.3 511 8W Der 5(10) 3(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Fuel 147,5t 12kn
5106225 J4ME 309 Df Esd Gc Rdr RTm	**WAVE** ex Alinta-76 ex Escombreras-73 **Kyma Compania Naviera S.A.** Chios Greece	**12 732** 7 717 20 124	**✠100A1** TD 3/72 oil tanker **✠LMC** EL ht 2⅜"SQ FN 5428 **LAID UP — SURVEYS OVERDUE 3/76**	**1958**-1 Soc. Espanola de Const. Nav. —Cadiz (89) 172,50 21,72 9,481 161,55 21,68 11,92 P 31,7 B 12,5 F 23,2 1 dk RW rf 152 16BH WB1546t incl. DTf1030t	**M Tanker** 27 Ta ER L.(oil) 23 193 HeCls. BptC Der 2(5) 2(2) 2(1,5)	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 80kW 1 × 75kW 1 × 50kW 110V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
5386825 WB4343 238001 Df Esd	**WAVE** ex Harvard-39 **Trawler Wave Inc.** Portland, Me United States of America	**314** 136 —		**1938** Bethlehem SB. Corp.—Quincy, Ma (1472) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 R BK 89	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
6920355 Esd Rdr RT	**WAVECREST** **James Henry** United Kingdom	**138** 81 —		**1969** Hugh McLean & Sons Ltd.—Renfrew (4870) 26,22 6,86 21,95 6,84 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 11kn
5386954 GRPM 169494 Rdr RTm	**WAVERLEY** **Waverley Steam Navigation Co. Ltd.** Glasgow United Kingdom	**693** 327 128		**1947** A. & J. Inglis Ltd.—Glasgow (1330 P) 73,13 17,45 1,918 73,06 9,20 2,67 1 dk R	**PS Ferry** 1016dk P	D T 3Cy. 610 991 & 1575 × 1676 1 567kW (2 100ihp) Rankin & Blackmore Ltd. Greenock Gen 1 × 15kW 110V d.c. Fuel (o.f.) 14kn
6507490 SQCH Df Esd Gc Pfd Rdr RTm/v	**WAWEL** ex Gustav Vasa-73 **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **3 801** 1 482 856	PR ✠Classed LR until 22/6/73	**1965**-4 Werft Nobiskrug—Rendsburg (641) 110,22 17,96 4,439 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 242bth 486dk P Bow door Stern door/ramp Ice strengthened Mchy.aft	4 Oil through hydraulic couplings & sr gearing to 2 sc. shafts 5 968kW (8 000bhp) (i) 2 Vee Oil 4SA each 16Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii)2 Oil 4SA each 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.)-28,5pd 20kn
7305021 GRHB 360126 Df Esd Gc Pfd Rdr RTm/h/v	**WAYFARER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**16 317** 10 473 27 571	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6184	**1973**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (319) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 NS 8BH DK in way of Nos. 2-6 holds WB9882t incl. Comb. btm & STs Topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & STs in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 1,03N/mm² (10,5kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
5386992 5MGS 1573 Df Esd Gc Rdr RTm	**WAYFARER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 230** 6 992 14 909	**✠100A1** SS 7/74 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ FN 4771	**1954**-5 (Aft section) Lindholmens Varv. A/B —Goteborg (1035) **1964**-11 (Fwd & cargo sections) Maizuru Jukogyo K.K.—Maizuru 160,38 19,59 8,144 153,57 19,51 11,56 P 30,2 F 12,5 1 dk rf nil len, widened & deepened 64 7BH WB2558t incl. DT626t	**M Bulk Carrier** 4P Mchy.aft 3 Ho 23,3 39,7 35,6 5 Ha (stl) (each 15,0 × 9,1)	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. Got Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
7743091 593137	**WAYNE DICKESON** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 507kW (680bhp) U.S.A.
5387013 KTSX 248021 Df Esd Gc	**WAYNE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V77) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7210678 WH6679 273416 Esd Rdr RT	**WAYNE WALKER** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula, Ms 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	2 Oil each 6Cy. 448kW (600bhp) Detroit Diesel Detroit, Mi
7105794 JMHW 109354 Esd Gc Pfd Rdr RT	**WAYO MARU** **Aiwa Sangyo K.K.** Imabari, Japan Ehime Pref.	**1 017** 675 3 048		**1971** Imabari Zosen—Imabari (270) 82,00 12,53 5,639 77,02 12,50 7,62 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (each 22,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 207,5t
7651547 JK3828 120202	**WAYO MARU** **Yu Teraguchi** Ondo, Japan Hiroshima Pref.	**497** 346 1 000		**1976** Nakatani Zosen K.K.—Nakatani 58,70 54,01 10,00 4,60 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 12kn
6510203 Rdr RT	**WAYO MARU** **Gulf Floating Service S.A.**	**496** 245 967		**1964** Asakawa Zosen—Imabari (70) 53,50 8,84 4,090 48,98 8,81 4,40 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 163	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Kinoshita Tekkosho Akashi Gen 1 × 10kW 100V d.c. Fuel 27,5t-2,5pd 10kn
7409968 JJ2998 116006 Rdr RT	**WAYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1974** Shin Yamamoto Zosen—Kochi (179) 8,62 2,591 29,70 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4DA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7005451 JFOF 106176 Rdr RT	**WAYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**194** 69 280		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (183) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7855076 JI2584 109662	**WAYO MARU No. 3** **Wayo Kisen K.K.** Tanabe, Japan Wakayama Pref.	**293** 172 600		**1971** Segami Tekko—Japan *41,40* 3,501 8,31 3,87 1 dk	**M Tanker** Mchy.aft len —	Oil 336kW (450bhp) Sumiyoshi Tekkosho Japan 9,5kn
5387063 PZAT Esd RTm/h	**WAYOMBO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**161** 74 183		**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (154) 33,38 6,05 2,020 30,00 6,00 2,49 1 dk RW	**M General Cargo** 1 Ho 17,9comb. ER 2 Ha (5,0 7,0 × 3,5) ER Der 2(3)	Oil 4SA 4Cy. 190 × 350 149kW (200bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 5,5kW 110V d.c. Fuel (d.o.)
7742633 590938	**WAYWARD WIND** **Wayward Wind Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6714500 BICV 2263 Df Esd Gc Rdr	**WEALTHY TRADER** **Taiwan International Line Ltd.** Keelung China*	**5 000** 1 243 5 593		**1967** Kurushima Dock Co. Ltd.—Imabari (530) 113,92 16,54 7,100 103,51 16,50 8,62 1 dk RW	**M General Cargo** Ref. 4P 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf) 14,5kn
5387104 187265	**WEAR HOPPER No. 3** **Port of Sunderland Authority** Sunderland United Kingdom	**414** 258 645	✠100A1 SS 12/77 for service on the east coast of Great Britain ✠LMC EL (g) 1⅛"SQ FN 592	**1959**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (246) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
5387116 187266	**WEAR HOPPER No. 4** **Port of Sunderland Authority** Sunderland United Kingdom	**414** 258 645	✠100A1 SS 3/78 for service on the east coast of Great Britain ✠LMC EL (g) 1⅛"SQ FN 592	**1959**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (247) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
7918000 GBVK 363093 Pfd Rdr RT	**WEARSIDER** **Lawson-Batey Tugs Ltd.** Newcastle upon Tyne United Kingdom	**150** 0 72	✠100A1 tug U.K. home trade service ✠LMC EL (C) A 220,0/16,0U1 FN 268	**1980**-11 R. Dunston (Hessle) Ltd.—Hessle (929) 28,02 7,83 2,810 25,00 7,41 3,41 1 dk rf 495 BK 152 5BH WB41T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 440V 50Hz a.c.
5387180 MEDE Df Esd Gc Pfd Rdr RTh/v	**WEATHER SURVEYOR** ex Rushen Castle-60 **Pounds Marine Shipping Ltd.** United Kingdom	**1 402** 333 894	✠100A1 CS 10/75 weather ship Shell & weather decks to be specially examined annually ✠LMC EL (p) 1$\frac{7}{16}$" FN 1134	**1944**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1780) 76,79 11,18 68,59 11,13 5,41 B & F 63,1 space 1 dk, 2nd dk clear of mchy. RW rf 1067 conv 61 9BH to U dk 1 to 2nd dk. WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 1,56N/mm² (225lbf/in²) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)

6814269 ELKQ 2940 Df Esd Gc Rdr RTv	**WEATHERLY** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia	**27 237** 19 282 47 184	**✠100A1** CS 5/78 strengthened for ore cargoes, Nos. 4 & 6 holds may be empty, or oil cargoes **✠LMC** EL rt $2\frac{15}{16}$"U2 FN 8857	**1968**-5 Mitsubishi Heavy Industries Ltd. —Kobe (981) 206,03(BB) 28,96 12,024 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2953t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 27 Ta ER L.(oil) 57 639 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 1,77N/mm^2 (256lbf/in^2) AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 678,5t (hvf) 15,25kn
7376161 HP-2000 6348-76 Df Esd Gc Pfd Rdr RT	**WEATHERLY** **Offshore Logistics Inc.** Panama Panama	**919** 397 2 200	AB	**1974** Teraoka Zosen K.K.—Nandan (141) 65,84 4,719 58,50 12,81 5,80 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 5 968kW (8 000bhp) Polar A/B Nohab Sweden Gen 2 × 150kW 1 × 75kW a.c. 2 Controllable pitch propellers 15kn
5387192 WB4362 251612 RT	**WEATHERWOOD** **United States Gypsum Co.** Greenville, Ms United States of America	**176** 119 —		**1947** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (214) *25,91* 7,47 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. San Francisco, Ca Fuel 66,0t
7358456 Df Esd Gc Pfd Rdr RT	**WECO OFFSHORE III** **Government of The People's Republic of China** China	**499** 230 738	✠Classed LR until 11/2/77	**1975**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358444 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER III** **Government of The People's Republic of China** China	**499** — 738	✠Classed LR until 11/2/77	**1975**-7 Aarhus Flydedok og Maskinkp. A/S —Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358468 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER IV** **Government of The People's Republic of China** China	**500** 230 738	✠Classed LR until 11/2/77	**1975**-11 Aarhus Flydedok og Maskinkp. A/S—Aarhus (163) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 300,0t (d.o.) 13kn
7604439 Gc Rdr	**WECOMA** **National Science Foundation (Oregon State University)** United States of America	**962** — —		**1975** Peterson Builders Inc.—Sturgeon Bay, Wi (9250-2) 53,93 5,023 48,16 4,58 B 15,9 F 37,5 1 dk BK 305	**M Research** Oceanographic Survey	Vee Oil 2SA 16Cy. sr geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 750kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.) 14,5kn
6518956 H8CK 8910-HK Df Esd Gc Pfd Rdr RT	**WEDDELL CAREER** ex Alice Star-79 ex Yaekawa Maru-77 **Weddell Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**20 450** 13 077 36 156	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1061) 190,02 27,84 10,567 180,02 27,79 16,49 F 17,1 1 dk RW	**M Bulk Carrier** 8 Ho ER G.46 053 8 Ha (stl) (12,0 × 11,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 11,5) ER	Oil 2SA 7Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 1 415,5t-37,5pd 16,75kn
7600976 HOYT Df Esd Gc Pfd Rdr RT	**WEDDELL SEA** **Banda Shipping Corp.** Panama Panama	**18 704** 12 792 32 600	AB	**1978** Kanasashi Zosensho—Toyohashi (024) 182,18(BB) 27,03 10,802 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,25kn
5387207 WB4363 200713 Esd Rdr RT	**WEDELL FOSS** ex Neptune-47 ex R. M. Woodward ex Continental **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 103 —		**1904** ....Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A.
6803430 332003 RTv	**WEELA** **Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**232** — 135	**✠100A1** CS 12/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1968**-3 Adelaide Ship Cons. Pty. Ltd. —Adelaide (40) 32,21 8,56 4,007 28,96 8,08 4,47 Box K 406 WB79t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stockport Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 11kn
7530327 HOEV 6819-76 Df Esd Gc Rdr RT	**WEELEK** **K. K. Line S.A.** Panama Panama	**3 768** 2 681 6 516	NK	**1976** Higaki Zosen K.K.—Imabari (176) 105,57 6,817 98,58 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 264kW a.c. 12,5kn
7309974 293198	**WEEMS** ex MSCO 48 **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1943** ....North Bend, Or *38,41* 7,62 3,46	**Wood M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)

7006950 DGTY Rdr RTm/h/v	**WEERT** ex Howard Barge No. 3-75 ex B 45-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	820 633 1 799	GL	**1969** Th. Buschmann Schiffswerft —Hamburg (126) 65,03 11,03 3,480 60,03 10,98 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Staffor Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10k
6619762 DIFE 10888 Df Esd Gc Rdr RT	**WEGA** **Partenreederei m.s. 'Wega'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 325 1 167	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (577) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koe 12k
6801042 DEKE Esd Rdr RT	**WEGA** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (112) 29,49 7,85 3,125 26,29 7,50 3,84 P 27,2 1 dk	**M Tug** 1W	Oil 4SA 8Cy. 320 × 450 .... Gen 2 × 35kW 231/400V 50Hz a.c. Fuel 21,5t (d.o.) 12k
5387257 DBBF Esd Gc Rdr RTh	**WEGA** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 2SA 12Cy. 135 × 160 209kW (280bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5387269 EICN 401057 Df Esd RT	**WEGRO** **Thomas James Allsworth & Betty Louise Allsworth** Allsworth Shipping Ltd. Dublin Irish Republic	**471** 269 659	**✠100A1** SS 2/80 **✠LMC** EL g FN 569	**1955**-4 N.V. Schpsw. "Foxhol"—Foxhol (96) 51,64 8,56 3,220 47,71 8,41 3,51 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil 3BH WB183t	**M General Cargo** Mchy.aft G.883 B.821	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingeda Gen 1 × 5kW 110V d.c. Fuel 40,5t 9,5k
7007825 Df Esd Rdr	**WEI CHANG No. 1** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works Keelur
7007837 Df Esd Rdr	**WEI CHANG No. 2** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16	**Wood M Fishing** Side Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works Keelur
6402028 BOZB J11691 Df Esd Gc Rdr RTv	**WEI HAI** ex Fruen-73 ex Lysland-70 **China Ocean Shipping Co.** Shanghai China	**20 423** 12 814 32 336	(NV)	**1964** Haugesund M/V A/S—Haugesund (24) 187,03 26,07 10,624 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turin Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 658,0t (hvf) 15k
6510150 6953-HK Df Esd Gc Rdr	**WEI LI** ex Shinryo Maru No. 18-76 **Manfung Shipping S.A.** Panama Panama	**254** 129 —		**1965** Kochiken Zosen—Kochi (285) 7,45 3,150 38,59 7,40 3,41 1 dk RW	**M Fishing** Side-fishing 4 Ho 6,4 6,4 7,0 7,0 ER In.289 4 Ha (stl) (1,0 1,0 × 0,7) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Fuji Seisakusho Tateyam Gen 2 × 64kW 225V a.c.
5003605 DDVT Df Esd Gc Rdr RTm/h	**WEIDA** ex Olau Drot-68 ex Adviser-67 ex Olau Drot-62 ex Olav Drot-61 Launched as Hibata **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 500** 2 102 4 965	DSRK ✠Classed LR until 11/71	**1960**-11 Helsingborgs Varfs A/B —Helsingborg (87) 110,22 14,53 7,290 100,89 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** CSD Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. ER 14,3 G.1 532 B.1 400 In.745 5 Ha (8,7 8,7 10,4 10,4 × 6,0) ER (6,1 × 5,4) Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 120kW 220V d.c. Fuel (hvf) 14,5k
5394913 HOXM 7313-76 Df Esd Gc Pfd Rdr	**WEIKUO** ex Yamawaka Maru-73 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 160** 5 523 12 729	NK	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3849) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks	**M General Cargo** CSD Ref 6 Ho G.17 245 B.15 700 In.382 6 Ha (7,4 × 5,4) (11,1 7,1 7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&V Hitachi Zosen Os Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18k
5394729 6ONK 1320 Df Esd Gc Pfd Rdr	**WEILI** ex Yamataka Maru-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadiscio Somali Republic	**9 183** 5 255 12 702	(NK)	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3874) 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 068 B.16 580 In.371 6 Ha (7,4 × 4,9) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 1(35) 1(20) 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&V Hitachi Zosen Os Gen 3 × 200kW 450V a.c. Fuel 1 709,0t 18k

7706732 DDXU Df Esd Gc Pfd Rdr RTm/h/v	**WEIMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 638 23 199	DSRK	**1977** VEB Mathias-Thesen-Werft—Wismar (110) 176,66(BB) 10,110 167,42 22,86 14,03	**M Bulk Carrier** Portable guides 5 Ho 15,2 26,9 26,9 26,9 26,9 ER G.29 550 B.29 180 TEU 426 C.Ho 354/20′ C.Dk 72/20′ 5 Ha (stl) (7,3 × 6,8) (22,7 22,7 22,7 22,7 × 8,9) ER		Oil 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 850kW 1 × 500kW 380V 50Hz a.c. Fuel 383,0t (d.o.) 1 710,0t (hvf) 15,25kn
5387295 DHXT Df Esd Gc Rdr RT	**WEIMAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER		Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Goerlitz Gen 3 × 93kW 230V d.c. 11kn
6908539 JKXH 105475 Df Esd Gc Pfd Rdr RTv	**WEIPA MARU** **Koyo K.K.** Tokyo. Japan Tokyo Pref.	**14 044** 8 172 23 973	NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (909) 166,02(BB) 24,03 9,424 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd 15kn
5387348 DH2292 Df Esd Rdr RT	**WEISSWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
7384285 SQEO Df Esd Gc Rdr RT	**WEJHEROWO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **2 805** 1 391 3 408	PR	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B472/02) 106,36 16,03 5,681 100,72 16,01 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20′ C.Dk 32/20′ 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)		Oil 4SA 6Cy. 400 × 480 2 909kW (3 900bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 231,0t (d.o.) 14kn
5412296 304783 Rdr RT	**WELDWOOD SPIRIT** ex Lady Theresa-74 **Weldwood Transportation Ltd.** Vancouver, B.C. Canada	**143** 0 —	✠Classed LR until 22/11/74	**1963**-3 Cook, Welton & Gemmell Ltd. —Beverley (984) 28,61 7,52 3,347 25,91 7,32 3,81 rf 610 BK 152	**M Tug**		Oil 4SA 7Cy. 260 × 368 driving through sr reverse gearbox Ruston & Hornsby Ltd. Lincoln Fuel 20,5t 11kn
6615417 H8EN 8962-PEXT Df Esd Gc Rdr	**WELL DESPATCHER** ex Hai Chon-79 ex Portland-74 ex Kanekiyo Maru-70 **Equinox Shipping Co. S.A.** Panama Panama	**4 726** 3 096 7 409	KR (NK)	**1966** Kanasashi Zosensho—Shimizu (728) 122,61 16,64 6,662 114,00 16,59 8,39 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.9 728 B.9 538 3 Ha (11,6 24,9 25,5 × 8,9) ER 15W Der 2(15) 3(10)		Oil 2SA 6Cy. 520 × 1050 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 450V a.c. Fuel 679,5t 13kn
5349229 Df Esd Gc Rdr	**WELL KEEPER** ex Ventrua Sky-80 ex Belem-79 ex Tanjong-76 ex Belle Michaels-74 ex Delta-70 ex Taiko Maru-70 **Pimbra Shipping Corp** Panama Panama	**4 838** 2 840 7 810	BV	**1958** Hitachi Zosen—Mukaishima (3822) 120,73 16,72 7,341 112,05 16,69 9,12 P 13,2 B 21,1 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.10 205 B.9 256 4 Ha (10,1 17,4 12,5 10,4 × 6,5) ER 10W Der 1(30) 4(10) 6(5)		Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 64kW 450V a.c. Fuel 747,0t 13,5kn
5409952 HOWO 8129-HK Df Esd Gc Rdr RT	**WELL LEADER** ex Regent Lilac-77 ex Oriental Star-70 ex Zuisei Maru-68 **Wellrun Maritime S.A. Ltd.** Panama Panama	**5 168** 3 263 7 183	AB	**1963** Nagoya Zosen—Nagoya (188) 116,44 17,25 6,420 109,00 17,20 8,59 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** 4 Ho 16,4 20,5 20,5 18,5 ER G.9 573 B.9 056 4 Ha (9,9 × 6,6) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10)		Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) E made57 fitted63 B&W Hitachi Zosen Osa Gen 2 × 108kW 445V 60Hz a.c. Fuel 680,5t 12,5kn
5413458 H8IB 9054-HK Df Esd Gc Pfd Rdr	**WELL RAINBOW** ex Serifos-79 **Skyrainbow Co. Ltd.** Welltime Shipping Co. Ltd. Panama Panama	**3 963** 2 136 5 497	BV ✠LR class withdrawn-Owner's request 10/79	**1963**-3 Schps. "De Hoop" N.V.—Lobith (244) 109,43 14,99 7,373 99,07 14,94 8,92 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho ER In.1 702 4 Ha ER Der 4(7,5) 4(5)	CSD	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg
5280796 3EFB 7541-PEXT Df Esd Gc Rdr RTm/h/v	**WELL SPEEDER** ex St. Claire-80 ex Lalinda-76 ex Polarglimt-70 **Well Speeder Maritime S.A. Ltd.** Panama Panama	**8 858** 5 162 14 683	BV (NV)	**1958** Ch. Reunis Loire-Normandie—Nantes (646) 149,46 19,56 9,145 139,71 19,50 12,02 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,5 16,7 29,4 30,1 ER G.17 018 B.16 197 6 Ha (stl) (10,2 × 9,4) (9,7 9,7 9,7 9,7 9,7 × 6,4) ER Der 2(10) 10(5) 2(3) 2(1)		Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 200kW 220V d.c. Fuel (hvf)
5035127 3FBW 5454-PEXT-5 Df Esd Gc Pfd Rdr RTm/v	**WELL VOY No. 1** ex Rita Point-79 ex Wah Po-78 ex Glory Star-78 ex Shintoko Maru-75 ex Expert Maru-75 ex Southern Dragon-73 ex Silver Swan-70 ex Baltic Importer-69 **Well Voy Navigation S.A.** Panama Panama	**1 683** *674* 2 601	NK (NV) ✠Classed LR until 14/5/76	**1953**-9 Werft Nobiskrug—Rendsburg (564) 99,09 12,96 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** Ice strengthened 3 Ho 16,4 21,7 24,3 G.4 718 B.4 400 3 Ha (stl) (10,5 14,4 17,8 × 5,0) 10W Der 1(5-10) 9(5)	OSD 2P	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 279,5t (d.o.) 15,5kn

7360186 OIGH 1542 Df Esd Gc Pfd Rdr RTm/h/v	**WELLAMO** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**12 348** 6 198 1 719	NV	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (142) 153,12 22,33 5,804 142,42 22,00 7,98 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 17 904kW (24 000bhp) Pielst Ch. de l'Atlantique St Naza Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 931,5t (hvf)-49,0pd 22
5141770 DNBL Df Esd Rdr RT	**WELLE** ex Hannes Knuppel-66 **Hermann Rahmstorf** Hamburg Federal Republic of Germany	**424** 261 833	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (506) 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Kloeckner Humboldt Deutz Ko 9,
7404815 GVOX 364437 Esd Gc Pfd Rdr RT	**WELLINGTON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	✠**100A1** tug ✠**LMC** EL I $\frac{15}{16}$"U2 FN 420	**1977**-2 R. Dunston (Hessle) Ltd.—Hessle (908) 33,86 9,63 4,045 30,08 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH WB55T	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller 13,
6717320 GXRU 334615 Df Esd Gc Rdr RT	**WELLINGTON STAR** ex New Zealand Star-77 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 121 **11 393** 6 503 13 290	✠**100A1** SS 2/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL I† 2$\frac{7}{16}$"U2 FN 5635	**1967**-9 Bremer Vulkan—Vegesack (930) 168,36(BB) 22,36 8,973/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk RW rf 102 conv Ref. General Cargo 78 NS WB1279t 5BH to U dk 1 to 2nd dk	**M General Cargo/Container Ship** Fixed-guides Ref. In.17 914	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) M Bremer Vulkan Veges 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c.
7601451 GVUE 376997 Df Esd Gc Pfd Rdr RT	**WELLPARK** **Denholm Line Steamers Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**18 622** 11 233 29 554	✠**100A1** strengthened for heavy cargoes — holds No. 2 & 4 may be empty ✠**LMC** **UMS** EL I† 2$\frac{7}{8}$"U2 FN 6610	**1977**-6 Mitsubishi Heavy Industries Ltd.—Hiroshima (275) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** Training Ship 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,8 18,4 × 11,2) ER Cr 1(25) 3(15) Der 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su Mitsubishi Heavy Industries Ltd. K AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,
7403081 DLCH Df Esd Gc Rdr RT	**WELS** **t.m.s. 'Wels' Buttner-Tankschiffahrtsges.m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 595** 1 026 3 160	GL	**1974** Schiffswerft C. Luehring—Kirchhammelwarden, Brake (7401) 86,62 5,792 78,59 12,53 7,17 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 822 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Gen 2 × 112kW 1 × 56kW Controllable pitch propeller Fuel 154,0t (d.o.)-9,0pd 1
7013202 DASF	**WELS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
7356628 GYLF 376550 Df Esd Gc Pfd Rdr RT	**WELSH CITY** **Belde Ltd. & Reardon Smith (Welsh City) Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**39 236** 27 055 71 730	✠**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ✠**LMC** EL N† 3"U3 FN 11238	**1977**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (857) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34859T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Cr 1(10)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderl AuxB (o.f.) 1,11N/mm^2 (11,3kgf/cm^2) AuxB (ex.g) 1,11N/mm^2 (11,3kgf/cm^2) Sp 1,11N/mm^2 (11,3kgf/cm^2) econ 1,11N/mm^2 (11,3kgf/cm^2) Gen 2 × 625kW 1 × 650kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 1
7340681 H8OA 9241-L Df Esd Gc Pfd Rdr RT	**WELSH JAY** ex Welsh Troubadour-80 **Peterhead Shipping Ltd. Inc.** Acomarit Services Maritime S.A. Panama Panama	**9 069** 6 170 15 180	✠**100A1** SS 9/78 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1974**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (442) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Su G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c.
7366099 GWHE 358184 Df Esd Gc Pfd Rdr RT	**WELSH VOYAGER** **Welsh Overseas Freighters Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport, Gwent United Kingdom	**15 935** 11 054 27 560	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{8}$"U2 FN 6331	**1977**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Su G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 1
5387544 Df Esd RT	**WELTFRIEDEN**	**256** 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb
7739569 590231	**WELTON A. KIFF** **Kiff & Son Inc.** Houma, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 392kW (525bhp) U.S

7216191 ZGFK 384687	**WEN** ex Owen Tide-79 ex Derreaux **Choice Marine** Georgetown Cayman Islands (British)	**140** 95 —		**1956** Milan Marine Co.—Galveston, Tx 7,07 26,65 2,85 1 dk	**TM Utility/Workboat**	2 Oil each 6Cy. 127 × 152 448kW (600bhp) General Motors Corp. U.S.A.
6803234 BOJT Df Esd Gc Pfd Rdr RT	**WEN DENG HAI** ex Essi Kristine-78 **China Ocean Shipping Co.** China	**41 089** 27 795 77 875	(NV)	**1968** Harland & Wolff Ltd.—Belfast (1669) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 1 Ha (stl) (11,6 × 16,4) 8 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 851,0t (hvf)-76,5pd 16,5kn
5007821 BOQA Df Esd Gc Rdr RTm/h/v	**WEN SHUI** ex Tampa-73 ex Alamak-69 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 115** 3 167 9 760	(BV) ✠Classed LR until 10/73	**1959** Boele's Schps. & Mchf. N.V.—Bolnes (963) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 287 B.16 134 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 196,0t (hvf) 16kn
6518164 9HJG 0256 Df Esd Gc Rdr RTm/v	**WENA** ex Lena-77 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	**2 247** 1 288 3 185	NV	**1965** Lodose Varv A/B—Lodose (144) 86,77 12,53 5,804 80,02 12,50 6,10 P 36,9 F 8,3 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 4 247 Der 5(1)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 277,5t (d.o.)-8,0pd 12,5kn
7392634 D5RE 6569 Df Esd Gc Rdr RT	**WENDENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**476** 175 979	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 52,68 11,66 4,064 51,08 11,61 4,60 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 13kn
7357646 ORQZ Esd Rdr RT	**WENDUINE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	✠**100A1** tug Belgian coastal service and to Flushing ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 259	**1975**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (426) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c.
6708654 PINQ 14201 Df Esd Rdr RT	**WENDY** ex Raamgracht-73 ex Aukes-69 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **500** 299 1 223 **1 110** 755 1 827	✠**100A1** SS 5/77 Ice Class 2 or 3 at draughts not exceeding 3,823m & 5,017m respectively **LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1967**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (274) 72,95 10,90 3,830/5,011 65,26 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 73,0t (d.o.)
6716778 Esd RT	**WENDY ANNE** **Pamelia Trawlers (Pty.) Ltd.** Durban South Africa	**102** 32 —		**1966** Coop. ver. Schpsw. "Vooruit" —Zaandam (322) 21,52 6,00 18,32 5,95 2,90 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 114 × 127 194kW (260bhp) General Motors Corp. Detroit, Mi
7207956 WU5300 297090	**WENDY FOSS** ex Pacific Mariner **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**234** 94 —		**1964** ....San Diego, Ca 35,97 8,13 3,963	**TM Tug**	2 Oil geared to sc. shafts General Motors Corp. U.S.A. Fuel (d.o.) 12,5kn
7367885 GUGZ 363335 Df Esd Gc Rdr RTv	**WENDY WESTON** ex Frendo Spirit-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 582** 1 071 2 794	NV	**1974** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.492) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5052539 GFHW 301161 Df Esd Gc Pfd Rdr RTv	**WENJIANG** ex British Curlew-76 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. London United Kingdom	**10 922** 5 854 16 241	✠**100A1** SS 4/80 oil tanker ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4886	**1960**-6 A. Stephen & Sons Ltd.—Glasgow (670) 159,92 21,11 9,183 151,19 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 17BH WB1266t	**M Tanker** 27 Ta ER L.(oil) 20 159 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 528kW (8 750bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) AuxB (ex.g) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 395,0t-30,0pd 14,5kn
8015207 4SSJ Df Esd Gc Rdr RT	**WENNAPUWA MARU** **Government of The Democratic Socialist Republic of Sri Lanka** Colombo Sri Lanka	**190** — —		**1980** Uchida Zosen—Ise (809) 2,301 30,03 7,01 2,93 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 230 × 390 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6602422 6KFW IF2256 Df Esd Gc Rdr RT	**WEOL MI No. 305** **Go You Jin** Inchon South Korea	**621** 332 624	(BV) (KR)	**1965** Soc. Esercizio Cant.—Viareggio (544) 54,49 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn

6607276 6KFU IF2285 Df Esd Gc Rdr RT	**WEOL MI No. 313** **Hwa Young Tanker Co. Ltd.** Inchon South Korea	**621** 332 624	(BV) (KR)	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1627) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
7740714 Gc Rdr RT	**WERA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1978** S. Ordzhonikidze Works—Poti (S-682) 35,21 30,38 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
5178515 DIZK Df Esd Rdr	**WERA BOHRNSEN** ex Kai-65 **Partenreederei 'Wera Bohrnsen'** Rendsburg Federal Republic of Germany	**499** 307 826	GL	**1958** Hugo Peters—Wewelsfleth (494) 60,41 9,02 3,506 53,65 9,00 3,79 P 11,3 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.1 102 B.1 022	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel 10kn
7361805 DJJC Df Esd Gc Pfd Rdr RTm/h/v	**WERA JACOB** **Partenreederei m.s. 'Wera Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 255** 21 208 50 531	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg 215,53(BB) 28,07 12,548 204,98 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7824027 DDZO Df Esd Gc Pfd Rdr RT	**WERBELLINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 664** 2 835 7 309	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (285) 120,50(BB) 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,75kn
7415149 DGWV Df Esd Gc Pfd Rdr RTm/h/v	**WERDERTOR** **Partenreederei m.s. 'Werdertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 495** 580 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (395) 70,16 14,33 6,325 61,83 14,01 7,27 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 319,0t (d.o.) 15kn
6710700 DAZR Df Esd Gc Pfd Rdr RT	**WERNER KUBE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,15 10,62 4,801 59,21 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 13,5kn
6409985 DEVC Df Esd Gc Pfd Rdr RT	**WERNER SEELENBINDER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 329 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende (113) 142,02 18,67 7,214/8,999 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) (11,6 × 9,9) (11,6 × 8,0) ER 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5387685 DHTB Df Esd RT	**WERNER SEELENBINDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 44kW 110V d.c. 9kn
7374113 S6AG 367953 Df Esd Gc Pfd Rdr RT	**WERRA EXPRESS** ex Freudenfels-80 ex Aristotelis-76 **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Singapore Singapore	T.Mk **7 353** 4 099 — **14 211** 8 874 18 855	GL ✠Classed LR until 28/2/75	**1974-7** Mitsui SB. & Eng. Co. Ltd.—Osaka (982) 169,45(BB) 23,02 —/8,503 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened Mchy.aft G.25 467 B.23 719 C. 924/20'	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 16kn
6709713 CY8234 327827 Esd Rdr RTm	**WESBRIDGE ONE** **Falconbridge Nickel Mines Ltd.** Vancouver, B.C. Canada	**147** 35 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (384) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 110V 60Hz a.c. Fuel 59,0t (d.o.) 12kn
6712174 CY8257 327828 Esd Rdr RTm	**WESBRIDGE TWO** **Falconbridge Nickel Mines Ltd.** Vancouver, B.C. Canada	**143** 47 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (385) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.) 11kn
6514730 DFBQ Df Esd Gc Pfd Rdr RTm/h	**WESER** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**2 176** 954 1 321	GL	**1965** Rickmers Werft—Bremerhaven (325) 79,25 13,62 5,792 70,21 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 3 Ha (stl) (3,5 × 2,0) (2,3 2,3 × 2,2)	Oil 2SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 1 × 300kW 400V a.c. 2 × 400kW 450V d.c. Fuel (hvf)

7361659	**WESER**	T.Mk	**1974** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo** CSD	Oil 4SA 6Cy. 450 × 550
DACX		**998**	(728)		2 686kW (3 600bhp)
11892	**Bugsier-Reederei-und Bergungs-**	660	GL 93,20 14,56 4,909	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**A.G.**	2 660	89,95 14,53 7,95	1 Ho 52,6 ER	
Gc Rdr	Hamburg Federal Republic		2 dks	1 Ha (stl) (51,3 × 10,3) ER	
RT	of Germany				

6812845	**WESER**	T.Mk	**1968** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
DLEM		**499**	(635)		1 119kW (1 500bhp)
	Schepers G.m.b.H. & Co. Rhein-	342	GL 72,29 11,82 —/3,760	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**See-Transport K.G.**	1 189	69,09 11,80 6,66	2 Ho 22,5 20,2 2 TwD 22,5	Gen 2 × 125kW 1 × 41kW 380V a.c.
Gc Rdr	Heinrich Schepers Rhein-See-Linie	**1 369**	2 dks	21,2 ER	Fuel 107,5t (d.o.) 13kn
RTv	Duisburg-Ruhrort Federal Republic	910		G.3 160 B.2 880	
	of Germany	—		2 Ha (stl) (21,5 × 8,4) (20,3 × 7,2)	
				ER	
				4W Der 2(5) 2(3)	

7305992	**WESER**	**231**	**1973** Jadewerft G.m.b.H.—Wilhelmshaven	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280
DEEL		—	(132)		
	Unterweser-Reederei G.m.b.H.	—	GL 29,93 9,30 4,198		Kloeckner Humboldt Deutz Koeln
Esd Gc	Bremen Federal Republic		28,50 8,79 3,59		13kn
Rdr RT	of Germany		1 dk		

7005748	**WESER BROKER**	T.Mk	**1970** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 12Cy. 400 × 500
DJPA		**1 599**	(642)		3 133kW (4 200bhp)
	Partenreederei m.s. 'Weser	982	GL 100,56(BB) 5,239/6,770	2 Ho 30,0 31,0 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**Broker'**	2 740	91,22 15,22 8,31	G.6 669 B.6 346	Gen 4 × 200kW 380V 50Hz a.c.
Gc Rdr	Weser-Schiffahrts-Agentur	**3 254**	P 22,3 B 15,9 F 14,1 2 dks	2 Ha (stl) (each 25,3 × 10,3) ER	Fuel 361,5t (hvf) 15,5kn
RTm/h/v	G.m.b.H. & Co. K.G.	1 947		10W Der 2(35) 4(12)	
	Rendsburg Federal Republic	4 550			
	of Germany				

6821676	**WESER EXPRESS**	T.Mk	**1968** Bremer Vulkan—Vegesack (944)	**M Container Ship**	Oil 2SA 9Cy. 780 × 1550
DLDE		**17 087**	201,05(BB) 24,74	Fixed-guides	11 750kW (15 750bhp) MAN
	Hapag-Lloyd A.G.	11 319	GL 185,22 24,53 14,61	5 Ho	Bremer Vulkan Vegesack
Df Esd	Bremen Federal Republic	19 650	2 dks	TEU 1068	Gen 1 × 385kW 440V 60Hz a.c.
Gc Rdr	of Germany		len 73	C.Ho 166/20' 238/40' C.Dk	Fuel 1 315,0t (hvf) 20kn
RTh				20/20' 203/40'	
				21 Ha ER	

5387788	**WESERFLUG 1**	**1 146**	**1960** Schiffswerft C. Luehring	**TM General Cargo**	4 Oil 2SA each 12Cy. 120 × 140 geared
DEDE		1 012	—Kirchhammelwarden, Brake (6001)		to 2 sc. shafts
	Vereinigte Flugtechnische	914	GL 45,22 25,20 1,601		507kW (680bhp)
RTv	**Werke-Fokker G.m.b.H.**		40,87 25,00 3,99		Kloeckner Humboldt Deutz Koeln
	Bremen Federal Republic		1 dk		Gen 1 × 2kW 24V
	of Germany				2 Directional propellers aft , 2 fwd
					Fuel 10,0t (d.o.) 7,5kn

5038698	**WESERMARSCH**	**497**	**1956** Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 290 × 420
DIMJ	ex Haithabu-78 ex Beate-65	340	(78/482)		373kW (500bhp)
	Partenreederei m.s.	803	GL 60,38 9,02 3,258	1 Ho 37,8 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**'Wesermarsch'**		53,62 9,00 3,92	G.1 103 B.1 074	Gen 1 × 2kW 110V d.c.
RTm	Erika Louise Oltmann		P 11,0 F 7,1 1 dk	2 Ha (17,9comb. 8,9 × 5,4) ER	Fuel (d.o.) 9,5kn
	Elsfleth Federal Republic		RW rf 102	Der 3(2)	
	of Germany				

7310856	**WESERMUNDE**	**3 577**	**1973** A.G. "Weser" Werk Seebeck	**M Fishing**	2 Oil 4SA each 8Cy. 400 × 580 geared to
DEOO		1 569	—Bremerhaven (967)	Stern Trawler Ref	sc. shaft
	Reederei Sohle	2 439	GL 94,90 (BB) 15,85 6,503		3 730kW (5 000bhp)
Df Esd	Hanseatische Hochseefischerei		83,01 15,79 10,11	In.1 200	Kloeckner Humboldt Deutz Koeln
Gc Pfd	A.G.		2 dks	1 Ha (6,5 × 1,9)	Controllable pitch propeller
Rdr RT	Bremerhaven Federal Republic			Der 2(5) 2(3-5)	15kn
	of Germany				

5387817	**WESERMUNDE**	T.Mk	**1959** Bremer Vulkan—Vegesack (895)	**M General Cargo**	Oil 2SA 7Cy. 780 × 1400
SVRY		**3 139**	134,55 16,44 6,077	Ref.	5 073kW (6 800bhp) MAN
6441	**Marquis Compania Naviera S.A.**	1 545	GL 123,02 16,41 8,77	Side doors 4(p) 4(s) Ice strengthened	Bremer Vulkan Vegesack
Df Esd	Pateras Brothers Ltd.	3 561	3 dks	4 Ho 23,1 16,7 ER 15,6 26,2	Gen 4 × 200kW 220/330V d.c.
Gc Rdr	Piraeus Greece			B.478 In.7 102	Fuel 1 024,0t (hvf) 18kn
RTm/h/v				4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7	
				× 4,5)	
				Cr 4(5)	

7214727	**WESERTAL**	T.Mk	**1972** Rickmers Werft—Bremerhaven	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 450 × 550
DJYC	ex Meyer Express-73	**1 597**	(367)	Vehicles 12P	5 073kW (6 800bhp)
	ex Wesertal-72	695	GL 114,86(BB) 17,63 5,322	Stern door Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**Transcanaria Schiffahrtsges.**	2 850	103,41 15,57 10,80	B.9 596	Gen 3 × 500kW 440V 60Hz a.c.
Gc Rdr	**Reinecke & Co. K.G.**		2 dks	1 Ha (16,7 × 3,9)	2 Controllable pitch propellers
RTm	J. A. Reinecke K.G.				Thw. thrust propeller fwd
	Luebeck Federal Republic				Fuel 434,0t (hvf) 17,5kn
	of Germany				

5387879	**WESLEYAN VICTORY**	**7 641**	**1945** Permanente (Shipyard No. 1)	**S General Cargo**	2 S Turb dr geared to sc. shaft
KTTJ		4 609	—Richmond, Ca (589)		4 924kW (6 600shp)
247482	**Government of The United**	10 852	AB 138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Westinghouse Elec. & Mfg. Co.
Df Esd	**States of America**		133,05 18,90 11,59	22,8	Pittsburgh, Pa
Gc Rdr	**(Department of Commerce)**		F 26,6 3 dks	G.14 158 B.12 827	Gen 2 × 300kW 240V d.c.
	Washington, DC United States		rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	Fuel 2 928,0t (o.f.) 15kn
	of America			7,3 × 6,7)	
				14W Der 1(50) 1(30) 14(5)	

7502112	**WESPAL**	**415**	**1975** Sandoval Shipyards Inc.—Navotas	**TM Landing Craft**	2 Oil 4SA each 6Cy. 145 × 170 reverse
		—	(10)	Mchy.aft	reduction geared
	Western Palawan Timber Corp.	625	9,78		358kW (480bhp)
	Manila Philippines		39,60 9,76 2,72		Yanmar Diesel Eng. Co. Ltd. Japan
			1 dk		

6903515 DLBJ 143 Df Esd Gc Pfd Rdr RT	**WESPE** **Partenreederei m.s. 'Wespe'** Emil Hartmann Bremen Federal Republic of Germany	**424** 215 960	 GL	**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (143) 57,10 9,50 3,633 51,62 9,40 4,12 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 114	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5386136 ODND 2722 Df Esd RT	**WESSAM** ex Bahia-78 ex Maha-77 ex Warden-74 ex Spurt-59 **Hassein Mohamed El Fakih** Beirut Lebanon	**399** 202 559	✠**100A1** SS 9/72 ✠**LMC** EL f FN 489	**1948**-3 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (119) 47,20 8,08 3,195 43,52 8,01 3,23 P 10,4 RQD 27,2 F 7,4 1 dk RW 3BH WB160t	**M General Cargo** 1 Ho ER G.811 B.765 2 Ha (each 9,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Amsterdam Fuel 37,5t (d.o.) 10kn
				SURVEYS OVERDUE — CLASS SUSPENDED 24/10/75		
7129130 LEQJ 17766 Df Esd Gc Pfd Rdr RTm/h/v	**WEST AVOCET** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**499** 164 711	 NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (295) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 13kn
7219181 9HMW 0480 Df Esd Gc Pfd Rdr RTh	**WEST BAY** ex Germa Girl-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 950	 NV	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/205) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5kn
7309998 271803	**WEST BEAUFORT** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Atlantic Beach, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7910113 VM6336 375252 Esd Rdr RT	**WEST BLUFF** **Lombardo Marine Group Pty. Ltd.** Fremantle, W.A. Australia	**150** 93 65		**1978** Ocean Shipyards—Fremantle (122) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7219167 9HMX 0481 Df Esd Gc Pfd Rdr RTh	**WEST CLIFF** ex Germa Gloria-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 964	 NV	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/204) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5kn
5387908 KTTW 249363 Df Esd Gc Rdr RT	**WEST COAST** **Marjorie E. Stevens** San Diego, Ca United States of America	**199** 101 —		**1946** Lynch SB. Co.—San Diego, Ca 7,68 30,79 7,62 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 350 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
7214753 LGIQ 17827 Df Esd Gc Pfd Rdr RTm/h/v	**WEST EAGLE** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**496** 165 813	 NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7234765 9HLI 510 Df Esd Gc Rdr RT	**WEST END** ex Germa Gracia-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 950	 NV	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/207) 84,16 13,62 5,309 77,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 12kn
6728472 317967 Df RT	**WEST END** ex Logger-67 **Freelance Shipping & Construction Co. Ltd.**	**137** 91 91		**1943** Pigeon-Thomas Ironworks—Memphis, Mn 34,14 9,91 31,42 9,76 1,55 B 2,8 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 369kW (495bhp) NE 63 General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 60Hz a.c. Fuel 9,5t (d.o.) 6kn
5331040 197692 Rdr	**WEST HAWK** ex Skardale-70 **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**102** 66 —		**1944** ....Tacoma, Wa *22,10* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 E made60 fitted61 Caterpillar Tractor Co. Peoria, Illinois
7121683 H8XF 9482-L Df Esd Gc Pfd Rdr RTh/v	**WEST JINORIWON** ex Inveralmond-80 **Korea Shipping Corp. Ltd.** Panama Panama	**23 175** 17 364 41 872	✠**100A1** SS 9/76 strengthened for ore cargoes—Nos. 3 & 5 holds may be empty ✠**LMC** EL Jt 3"U2 FN 8394	**1972**-1 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (953) 194,01(BB) 29,47 11,437 184,00 29,41 16,21 F 16,8 1 dk rf nil NS 8BH WB14944t incl. Topside tanks in holds 5354t Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6092t	**M Bulk Carrier** 6 Ho 21,0 23,0 23,7 23,7 23,7 23,7 ER G.55 539 6 Ha (stl) (11,8 × 10,9) (13,5 13,5 13,5 13,5 13,5 × 14,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 476,0t (d.o.) 14,75kn

5388873 Esd Rdr RTm/v	**WEST LEYTE** ex Whitby Abbey-68 **Aboitiz Shipping Corp.** Cebu Philippines	**1 197** 470 1 263	✠Classed LR until 2/69	**1954**-7 Hall, Russell & Co. Ltd.—Aberdeen (838) 78,09 11,84 4,084 73,16 11,74 6,56 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 3 Ho 13,2 17,6 16,1 G.2 826 B.2 629 3 Ha (7,3 9,1 9,1 × 5,1) 6W Der 1(15) 6(7)	Oil 2SA 6Cy. 500 × 700 1 567kW (2 100bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 100kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7120691 LCQY 17698 Df Esd Gc Pfd Rdr RTm/h/v	**WEST OSPREY** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway See Register of Offshore Units	**499** 164 813	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (294) 53,17 11,79 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Fire-fighting 12P 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 396kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7368097 LNKX 18251 Df Esd Gc Pfd Rdr RTm/h/v	**WEST PLOVER** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	T.Mk **496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (301) 58,70 11,49 3,817 52,66 11,46 5,52 F 23,2 1 dk rf 297 len 78	**TM Supply Ship** Deck Cargo 12P Mchy.aft 3 Ta L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12kn
7719648 585926 Df Esd Pfd Rdr RT	**WEST POINT** **J K P Fisheries Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (326) 32,95 8,82 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crab	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
6913314 OWEX D1675 Df Esd Pfd Rdr RTm	**WEST POINT** ex Ida Pantos-73 **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7209411 9HLJ 511 Df Esd Gc Pfd Rdr RTh	**WEST REEF** ex Germa Star-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 987	NV	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/203) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5kn
5387946 5MIU 1627 Df Esd Gc Rdr	**WEST RIVER** **International Navigation Corp.** Monrovia Liberia	**10 925** 6 503 18 466	AB	**1962** Ansaldo S.p.A.—Genova (1578) 166,45 20,99 9,519 153,02 20,91 12,55 P 32,7 F 13,8 1 dk, 2nd dk fwd & aft RW rf 152	**M General Cargo** 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) Ansaldo Stab. Mecc. Gen Fuel 1 524,0t 14kn
5420164 199	**WEST SEA** ex Golden Steer-65 ex Kosho Maru-63 **South East Asia S.S. Corp.** Panama Panama	**917** 453 1 710		**1946** Settsu Zosen Kogyo—Osaka *60,39* 9,50 4,573 60,00 9,49 5,47 P 14,1 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.18 750 B.17 960	Oil 4SA 6Cy. 350 × 500 E made— refitted58 Kinoshita Tekkosho Akashi Fuel 61,0t (d.o.) 11kn
6913209 OVTO D1676 Df Esd Pfd Rdr RTm	**WEST SEA** ex Elsa Pantos-69 **Villy Christensen** Skagen Denmark	**149** 70 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3279) 32,57 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.18 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Abenra Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
6810122 HPVB 8688-YJ Df Esd Gc Pfd Rdr RTm/h	**WEST SUNORI** ex J. V. Clyne-79 **Korean Shipping Corp.** Panama Panama	**21 446** 11 911 28 900	**✠100A1** CS 4/78 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL lt 2⅞"U2 FN 7289	**1968**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (192) 181,01 29,19 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.37 605 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (d.o.) 14,75kn
7336654 LNAV 18228 Df Esd Gc Pfd Rdr RTm/h/v	**WEST TERN** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norway	**496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (300) 58,70 11,49 11,46 5,52 F 23,2 1 dk rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd
7216816 WI9186 291465	**WEST TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—New Orleans, La 10,06 2,667 40,31 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7050860 WY5144 516327	**WEST WIND II** **Anfer Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)

7408017 WYT6 537 555753	**WEST WIND III** **West Wind Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (170-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
7351678 H8ON 9260-KJ Df Esd Gc Pfd Rdr RTm/h/v	**WEST WONORI** ex Ocean Dolphin-80 ex Ernesto Fassio-78 **Euterpe Panama S.A.** Panama Panama	**72 688** 63 726 138 588	AB (RI)	**1973** Italcantieri S.p.A.—Monfalcone (4281) 297,29(BB) 40,82 16,479 279,94 40,75 22,26 1 dk	**S Ore/Bulk/Oil Carrier** 10 Ho/Ta each 21,5 ER G.89 482 L.(oil) 170 242 12 Ha Cr 2(16) 2(2,5)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 1 219,5t (hvf)-127,0pd 16,5kn
7725312 HO-7543 8337-PEXT Df Esd Gc Rdr RT	**WESTAFTRADER** **West African Shipping Co. N.V.** Spliethoff's Bevrachtingskantoor B.V. Panama Panama	**3 419** 2 274 5 895	✠**100A1** Ice Class 1A at a draught not exceeding 5.97m ✠**LMC** EL T 467,5/44,0U2 FN 1984	**1978**-6 Miho Zosensho K.K.—Shimizu (1084) 80,22 (BB) 16,13 8,213 74,88 16,01 10,49 RFD 10,4 1 dk & S dk rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T and STs in hold 187T	**M General Cargo** OSD Mchy.aft C.Ho 156/20' 58/40' C.Dk 29/20' 15/40'	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. 12kn
5387984 LMJM Df Esd Rdr RTm	**WESTBAY** ex Westray-61 **Peter Borgen** Alesund Norway	**465** 220 610	✠Classed LR until 12/76	**1942**-3 J. Lewis & Sons Ltd.—Aberdeen 50,12 8,44 4,090 45,73 8,39 4,58 1 dk conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 25,6 ER G.878 B.821 1 Ha (18,5 × 3,4) ER 2W Der 2(3)	Oil 4SA 12Cy. 159 × 203 sr geared 560kW (750bhp) NE 4/71 Caterpillar Tractor Co. U.S.A. Gen 1 × 15kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 51,0t (d.o.)
6917499 D8VD BM11 017 Df Esd Gc Pfd Rdr RT	**WESTBON** ex Baugnes-80 **Jin Yang Shipping Co. Ltd.** Busan South Korea	**13 124** 8 265 21 546	NV	**1969** Lithgows Ltd.—Port Glasgow (1173) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 037 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) NE 78 Lindholmens Motor Akt. Goteborg Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf)-26,5pd 14,75kn
5388031 Df Esd Gc Rdr RT	**WESTCLIFFE** ex Westcliffe Hall-74 **Cayman Shipping Corp. Ltd.** Panama Panama	**2 334** 1 562 4 440	✠**100A1** SS 2/77 North & South American coasting between 50°N & 50°S and to the West Indies ✠**LMC** EL r $1\frac{1}{2}$"SQ FN 1561	**1956**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (519) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** 2 Ho ER B.4 870 4 Ha ER	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling sr geared 895kW (1 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 2/12/79			
7357634 ORQU Esd Rdr RT	**WESTDIEP** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	✠**100A1** SS 12/78 tug Belgian coastal service and to Flushing ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 259	**1975**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (425) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c.
7430462 DLFK Df Esd Gc Pfd Rdr RTm/v	**WESTERDIEK** ex Gastrikland-80 ex Westerdiek-77 **Partenreederei m.s. 'Westerdiek' Hans Peterson & Sohne** Schiffahrtskontor Rendsburg Peterson & Schluter Rendsburg Federal Republic of Germany	**996** 670 2 640	GL	**1976** Schps. "Hoogezand" J. Bodewes —Bergum (180) 87,91 14,56 4,852 79,81 14,30 7,98 F 9,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,1 ER G.5 587 B.5 275 TEU 182 C. 182/20' 1 Ha (stl) (50,4 × 12,0) ER Cr 2(15)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 30kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 13kn
5090567 PINX 60 Df Esd RT	**WESTEREEMS** ex Enja-72 ex Dirk Van Beelen-69 **R. van Koldam** Delfzijl Netherlands	**105** 42 —		**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (626) 26,60 6,30 2,185	**M Fishing** Side-fishing Mchy.aft	Oil -SA 5Cy. 250 × 350 205kW (275bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7910852 DHGW 12735 Df Esd Gc Rdr RT	**WESTERHAMM** **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Hamburg Federal Republic of Germany	**3 900** — 7 300	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (875) 127,01 7,162 113,70 20,21 11,41 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln
7041091 P3NO Esd Gc Rdr RT	**WESTERLAND** **Siriza Navigation Co. Ltd.** Limassol Cyprus	**825** 408 356	BV	**1971** Husumer Schiffsw.—Husum (1297) 58,35 12,40 2,502 53,42 12,37 3,61 3 dks	**TM Ferry** 400dk P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 1 052kW (1 410bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 240kW 380V 50Hz a.c. Fuel (d.o.)-5,5pd 12kn
7221548 Df Esd Gc Rdr	**WESTERLEA** ex Azalea-80 **P. McLean & others** Mallaig United Kingdom	— — —	**100A1** SS 6/78 fishing vessel **LMC** EL (E) pt$\frac{13}{16}$"U1 pt$\frac{7}{8}$"U2 FN 347	**1972** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (135) 33,61 7,42 31,60 7,29 3,69 F 4,3 1 dk rf 889 BK 178 len 74 len 78 5BH WB nil	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) ✠ NE 6/78 Mirrlees Blackstone Ltd. Stamford Gen 1 × 10kW 220V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 10kn

7310002 WX8422 507754	**WESTERLY** **J. Gordon Jensen** Wrangell, Ak United States of America	**113** 77 —		**1967** ....Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7600586 DLFX 2211 Df Esd Gc Rdr RT	**WESTERMOOR** **Partenreederei m.s. 'Westermoor'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**1 599** 1 178 4 150	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (804) 97,54 16,03 5,722 90,81 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 TEU 284 C.Ho 140/20' (40') C.Dk 144/20' (40') 1 Ha (stl) (63,7 × 12,8) ER Der 2(30)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 460kW 1 × 285kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.) 448,0t (hvf)-13,0pd 14kn
7437616 WYT9 565 548157 RT	**WESTERN** ex Offshore Trawler **Uri Enterprises Inc.** Seattle, Wa United States of America	**146** 99 —		**1973** ....Bayou la Batre, Al *21,92* 6,71 3,61 1 dk	**M Fishing** Side Trawler	Oil 298kW (400bhp) U.S.A.
7003922 ZCFW 356592 Df Esd Gc Pfd Rdr RTm/h/v	**WESTERN AFRICAN** ex C. Brac-79 ex Gulfrex-76 ex Southland-67 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**921** 207 406	AB	**1965** Bellinger Shipyards Inc.—Jacksonville, Fl (87) 61,07 9,78 3,658 60,36 9,76 4,88 RQD 17,7 F 17,7 1 dk rf 914 conv Side Trawler Fishing 67	**TM Research** Survey Ship —P Mchy.aft 1 Ho 9,1 1 Ha (stl) (1,8 × 1,2)	2 Oil 2SA each 10Cy. 133 × 184 1 268kW (1 700bhp) Fairbanks Morse Beloit Gen 2 × 150kW 440V 60Hz a.c. 2 × 40kW 220V 60Hz a.c. Fuel 136,0t (d.o.)-5,0pd 12kn
6511752 3EIF 8267-77 Df Esd Gc Rdr RT	**WESTERN ARCTIC** ex Aspa Terzo-80 **Western Sea Services of Panama** Panama Panama	**1 081** 203 —	(RI)	**1965** Cant. Nav. Apuania—Marina di Carrara (77) 74,40 12,20 4,914 65,00 11,99 8,31 2 dks conv Fish-factory Stern Trawler Factory Fishing 80	**D-E Research** Seismographic	3 Oil 4SA each 6Cy. total 1 417kW (1 900bhp) driving gen. connected to 2 elec. motors & sc. shaft Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8007119 Df Esd Gc Pfd Rdr RT	**WESTERN ATLANTIC** **Western Sea Services of Panama** Panama Panama	**685** 85 —	NV (Class cont.)	**1980** P. Lindenau—Kiel (189) 57,92 10,22 3,818 54,01 6,35 2 dks	**M Research** Seismographic Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 925kW (1 240bhp) B&W Alpha-Diesel A/S Frederikshavn
7210680 WX7126 504987 Esd Gc Rdr RT	**WESTERN BEACH** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**246** 167 —		**1966** Halter Marine Services, Inc.—New Orleans, La (139) 10,37 2,921 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 107 × 127 1 119kW (1 500bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7210692 WV9591 501539 Esd Gc Rdr RT	**WESTERN BEACON** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (108) 7,32 2,794 28,81 3,08 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7210628 WX6278 503714 Df Esd Gc Rdr RT	**WESTERN CAPE** ex Unitedgeo I **Western Geophysical Co. of America** Biloxi, Ms United States of America	**198** 134 —		**1966** Mangone SB. Corp.—Houston, Tx 8,54 3,150 35,13 3,66 1 dk conv Deck Cargo Supply Ship —	**TM Research** Geophysical Seismographic	2 Vee Oil 2SA each 16Cy. 107 × 127 686kW (920bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7210630 WX6781 504563	**WESTERN CAY** ex Unitedgeo II **Western Geophysical Co. of America** Biloxi, Ms United States of America	**195** 132 —		**1966** Mangone SB. Corp.—Houston, Tx 8,54 3,150 35,13 3,66 1 dk conv Deck Cargo Supply Ship —	**M Research** Geophysical Seismographic	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)
5388108 192851	**WESTERN CHALLENGER** ex Misinderan **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**255** 173 —		**1942** Burger Boat Co.—Manitowoc, Wi 41,46 7,50 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 355 × 485 E made45 fitted— Union Diesel Eng. Co. Oakland, Ca
7376783 A8UQ 5299 Df Esd Gc Rdr RT	**WESTERN CITY** ex World City-79 **Western Islanders Shipping Co. Ltd.** Monrovia Liberia	**105 803** 89 573 236 425	NK	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1729) 321,80 52,46 19,787 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** 12 Ta ER L.(oil) 281 544	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 15,75kn
5388110 VDSM 174081	**WESTERN COMMANDER** **Inrig Holdings Ltd.** Vancouver, B.C. Canada	**101** 58 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7210707 WV9418 501045 Esd Gc Rdr RT	**WESTERN CREST** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (107) 7,32 2,794 28,81 3,08 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) General Motors Corp. U.S.A. Fuel (d.o.)

5388122 VYRB 178810	**WESTERN CRUSADER** **Wickham Fishing Ltd.** Vancouver, B.C. Canada	**108** 62 —		**1942** Victoria Motor Boat Co. Ltd. —Victoria, B.C. *24,54* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C.
7515925 WYP2 501 524423	**WESTERN DAWN** ex Arleen-73 **Thor A. Olsen** Seattle, Wa United States of America	**155** 105 —		**1969** ....Mobile, Al *24,36* 7,35 3,43 1 dk	**M Fishing** Side Trawler	Oil 537kW (720bhp) U.S.A.
5388134 190573	**WESTERN DISPATCHER** **Nelson Brothers Fisheries Ltd.** Vancouver, B.C. Canada	**133** 91 —		**1943** Quincy Adams Yacht Yard—Quincy, Ma *30,42* 5,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA -Cy. 203 × 279 E made44 fitted56 Cooper-Bessemer Corp. Mount Vernon, Wa
7001883 HO-6442 8570 Esd Gc Pfd Rdr RT	**WESTERN ENDEAVOUR** **Western Sea Services of Panama** Panama Panama	**361** 119 —	AB	**1969** Walkers Ltd.—Maryborough (60) 38,71 8,74 3,779 35,82 8,54 4,04 F 18,0 1 dk	**TM Research** Seismographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 771kW (1 034bhp) General Motors Corp. Detroit, Mi Gen 2 × 65kW Fuel 127,0t (d.o.) 12kn
7369194 ZCOL 373192 Df Esd Gc Pfd Rdr RT	**WESTERN EUROPA** ex Born Star-76 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**889** 475 —	NV	**1974** Tronderverftet A/S—Hommelvik (21) 59,14 12,53 4,496 51,57 12,50 9,61 2 dks conv Pallets Carrier 78	**TM Research** Seismographic 1 Ho ER 1 Ha (stl) (30,7 × 8,9) ER	2 Oil 4SA each 5Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
5388158 VYXX 179082	**WESTERN EXPRESS** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**247** 146 —		**1943** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,46 7,50 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Oil 4SA 16Cy. 140 × 165 716kW (960bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
5220837 VC5029 319722 Esd Pfd Rdr	**WESTERN FLYER** ex G. C. Marsh-75 ex G. C. Marc II-69 ex Marc II-67 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**128** 64 —	✠Classed LR until 6/71	**1962**-9 Marine Industries Ltd.—Sorel, P.Q. (290) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7210719 WO8349 294410 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL I** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**188** 128 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
7210721 WQ4485 294810 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL II** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**187** 127 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
7210733 WQ4486 295266 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL III** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**188** 127 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (362) 7,62 2,820 30,41 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 522kW (700bhp) General Motors Corp. U.S.A. Fuel (d.o.)
5388184 CYDD 174070	**WESTERN GIRL** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**100** 61 —		**1942** W. R. Menchions & Co. Ltd. —Vancouver, B.C. 23,78 6,46 3,353 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,0 1 Ha (2,6 × 2,5) 2W Der 1(2)	Oil 12Cy. 108 × 127 NE 61 General Motors Corp. U.S.A. 9,5kn
7717133 WYF4 937 587440 Df Esd Pfd Rdr RT	**WESTERN GLACIER** ex Coastal Crusader-80 **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**290** 197 —	AB	**1977** Zigler Shipyards Inc.—Jennings, La (254) 3,995 52,28 12,20 4,58 F 18,9 1 dk rf 914 conv Deck Cargo Supply Ship 80	**TM Research** Seismographic Survey	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 4 028kW (5 400bhp) E (p) made52 reconditioned & fitted10/77 E (s) made66 reconditioned & fitted10/77 General Motors Corp. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7210745 WV8681 299902 Esd Gc Rdr RT	**WESTERN GULF** ex Western Geophysical IV **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (102) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
7924891 H8OE 9248-P EXT-2 Df Esd Gc Rdr RT	**WESTERN HEMLOCK** **Nanaimo Shipping S.A.** Panama Panama	**4 249** 2 358 7 525	NK	**1980** K.K. Taihei Kogyo—Akitsu (1360) 118,50 20,83 5,450 112,02 20,81 7,52 F 12,5 1 dk	**M Tanker** Oil Deck Cargo Mchy.aft L.(oil) 7 447	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW a.c. 11,5kn

7621918 3FTF 7993-77 Df Esd Gc Pfd Rdr RTv	**WESTERN HIGHWAY** **Express Line S.A.** Panama Panama	**6 937** 4 044 9 880	NK	**1977** Hayashikane Zosen—Nagasaki (857) 160,86 24,85 7,825 150,20 24,81 10,01	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 344kW 445V 60Hz a.c. Fuel 226,0t (d.o.) 1 755,5t (hvf) 18kn
7927788 VG6273 393512 Esd Rdr RT	**WESTERN INVESTOR** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**120** 45 125		**1980** Allied Shipbuilders Ltd.—Vancouver, B.C. (223) 24,06 7,17 2,928 20,53 7,01 3,36 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 137 × 165 geared to sc. shaft 522kW (700bhp) Caterpillar Tractor Co. Peoria, Illinois
7214167 HO-6141 8571-PEXT Esd Gc Rdr RT	**WESTERN ISLANDER** **Western Sea Services of Panama** Panama Panama	**281** 137 308	AB	**1972** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore 36,58 10,34 2,029 34,78 9,76 2,44 F 5,8 1 dk	**TrM Research** Geophysical Mchy.aft	3 Oil 4SA each 8Cy. 108 × 127 689kW (924bhp) General Motors Corp. Detroit, Mi Gen 2 × 90kW
6524424 317383	**WESTERN ISLE** ex Trade Wind-65 **L. Russell** Nassau Bahamas	**123** 56 —		**1950** F. B. Walker & Sons—Pascagoula, Ms *25,18* 6,35 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 General Motors Corp. Detroit, Mi
6503896 322411	**WESTERN KING** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**178** 121 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *24,88* 7,50 7,45 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7202669 WYZ2 357 525654	**WESTERN KING** ex Kingfish-75 ex Outrigger XX **Sea Fisheries Inc.** Seattle, Wa United States of America	**120** 85 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7808413 3EKK 8681-P EXT-1 Df Esd Gc Pfd Rdr RT	**WESTERN LINK** **Fairway Transportation Co. S.A.** Panama Panama	**8 957** 6 322 16 400	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2013) 141,94 9,002 135,06 21,84 11,31 P 26,0 F 11,0 1 dk	**M General Cargo** G.21 039 B.20 199 4 Ha (stl) (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 680kW a.c. 14,5kn
7352359 A8BN 4799 Df Esd Gc Pfd Rdr RT	**WESTERN LION** **First United Shipping Corp.** Monrovia Liberia	**125 527** 105 868 269 117	AB	**1974** Hitachi Zosen—Sakai (4371) 331,00(BB) 51,24 22,013 316,01 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Sakurajima Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t 15,5kn
5388201 VDSL 174080	**WESTERN MARINER** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**101** 57 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 159 × 203 317kW (425bhp) E made73 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7027502 Gc Rdr RT	**WESTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (239) 11,59 3,369 47,25 3,97	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 194kW (1 600bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7827512 618316 Df Esd Gc Pfd Rdr RT	**WESTERN NARROW** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**196** 133 —	AB	**1980** Mangone SB. Corp.—Houston, Tx (127) 56,39 51,74 11,59 4,88 F 17,1 1 dk BK 127	**TD-E Research** Geophysical	2 Vee Oil 2SA each 16Cy. 146 × 146 total 1 910kW (2 560bhp) driving gen. connected to 2 elec. motors sr geared General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 250kW 1 × 150kW a.c. Thw. thrust propeller fwd 14kn
5327403 H8FV 8997-L Df Esd Gc Rdr RT	**WESTERN NAV** ex Westar-79 ex Spildra-73 ex Sigland-64 **Grecian Progress Inc.** Universal Glow Inc. Panama Panama	T.Mk **6 378** 3 814 — **9 438** 5 854 15 060	✠**100A1** SS 3/75 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4413	**1957**-9 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (880) 148,52 19,41 —/9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1871t incl. Tunnel - tanks 184t	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 10,3 11,9 8,0 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 219,5t 14kn
7324077 WYZ8 175 542285	**WESTERN OCEAN** **Mid Cape Fish Co. Inc.** Plymouth, Ma United States of America	**153** 104 —		**1972** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5388213 197702	**WESTERN OCEAN** ex Tidings-54 **Charles Drake Fishing Co. Ltd.** Vancouver, B.C. Canada	**128** 83 —		**1944** Marine View Boat Works—Tacoma, Wa 25,30 6,41 3,201 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 NE 63 General Motors Corp. Detroit, Mi
7907893	**WESTERN ODYSSEY** **Western Sea Services of Panama** Panama Panama	**825** 86 —	AB (Class cont.)	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (506 T) ... ... 53,83 12,01 4,91 1 dk	**TM Research** Survey	2 Oil 4SA each 159 × 203 geared to sc. shafts 1 626kW (2 180bhp) Caterpillar Tractor Co. Peoria, Illinois

7632022 H3PT 6193-75 Df Esd Gc Pfd Rdr RTm	**WESTERN OFFSHORE No. VIII** (Fwd & cargo sections) ex Esso New York-74 **Fluor Drilling Services Inc.** Panama Panama See Register of Offshore Units	**13 585** 6 128 11 885	AB	**1975** (Aft section) Taiwan SB. Corp.—Keelung (R-1310) **1950** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (484) 147,05 25,15 7,347 141,05 12,96 F 46,4 1 dk, 2nd dk fwd & aft RW rf nil conv Tanker 75	**TD-E Drilling Ship** Mchy.aft Cr 3(30) Der 2(15)	4 Oil 2SA each 6Cy. 230 × 254 total 5 819kW (7 800bhp) driving 4 gen. each 1 400kW connected to 4 elec. motors each of 2 387kW (3 200shp) sr geared to 2 sc. shafts E made72 fitted75 General Motors Corp. U.S.A. Gen 2 × 1050kW 120V 1 × 350kW a.c. 10kn
7714313 WRSO 579406 Df Esd Pfd Rdr RT	**WESTERN OFFSHORE No. IX** (Fwd & cargo sections) ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Fluor Drilling Services Inc.** New Orleans, La United States of America See Register of Offshore Units	**14 094** 6 306 10 800	AB	**1977** (Aft section) Mitsubishi Heavy Industries Ltd.—Kobe (516001) **1954** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (510) 158,76 28,35 7,316 12,20 shortenened & joined 77 conv Tanker 77	**TD-E Drilling Ship** Cr 3(35) Der 2(15)	6 Oil each -Cy. total 16 114kW (21 600bhp) driving 6 gen. each 2 500kW 600V a.c. connected to 4 elec. motors each of 2 840kW (3 807shp) geared to sc. shafts NE 77 General Motors Corp. U.S.A. 2 Directional propellers 15kn
7907908	**WESTERN PACIFIC** **Western Geophysical Co. of America** United States of America	**826** 86 —	AB (Class cont.)	**1980** Sing Koon Seng (Pte.) Ltd.—Singapore (507 T) ... ... 53,83 12,01 4,91 1 dk	**TM Research** Survey	2 Vee Oil 4SA each 16Cy. 159 × 230 geared to sc. shafts 1 626kW (2 180bhp) Caterpillar Tractor Co. Peoria, Illinois
8000886 ZMAE 380039 Df Esd Gc Pfd Rdr RT	**WESTERN PACIFIC** **Jurie Fisheries Ltd. & Brightlands Fishing Co. Ltd.** Nelson New Zealand	**471** 265 376		**1980** WECO-Dorman Joint Venture—Nelson (101) 35,97 9,50 4,160 9,30 4,65 1 dk	**M Fishing** Seiner	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A. 12kn
7735226 JI2953 119655	**WESTERN PEGASUS** **Yasuyuki Yamamoto** Osaka, Osaka Pref. Japan	**102** 44 —		**1978** K.K. Hatayama Zosensho—Japan (143) ... ... 25,71 5,41 2,42 1 dk	**M Tanker**	Oil Japan
7436935 KEHI 277305 Esd Gc Pfd Rdr RT	**WESTERN PIONEER** ex Vent ex ARS 29 **Emprise Corp.** Seattle, Wa United States of America	**944** 642 —		**1944** Bellingham Iron Works—Bellingham, Wa 11,28 5,487 52,61 6,25 1 dk conv Salvage Ship —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 267 × 343 1 313kW (1 760bhp) Cooper-Bessemer Corp. U.S.A.
5388225 198654	**WESTERN PIONEER** ex Farallon-55 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**141** 96 —		**1936** J. M. Martinac SB. Corp.—Tacoma, Wa 26,22 7,12 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 380 Washington Irn Wks Sea
5388249 197696 Esd Pfd Rdr RTm	**WESTERN PRODUCER** ex Veta C-55 ex Cape Spencer-54 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**122** 83 —		**1945** Marine View Boat Works—Tacoma, Wa 26,52 6,51 4,268 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,7 1 Ha (3,6 × 3,6) Cr 1(5)	Oil 6Cy. 292 × 381 242kW (325bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 12V d.c. 1 × 5kW 110V 1 × 5kW 32V 1 × 3kW 32V 60Hz a.c. Fuel (d.o.)
7204057 WYZ2 787 529436	**WESTERN QUEEN** ex Pampano-75 **Western Queen Inc.** Seattle, Wa United States of America	**122** 87 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5388251 VCYN 170947	**WESTERN RANGER** **Mervyn F. Campbell** Vancouver, B.C. Canada	**102** 67 —		**1938** Union Boat Works—Vancouver, B.C. *21,52* 6,25 6,20 1 dk	**Wood M Fish Carrier** 1 Ho 8,8	Oil 12Cy. 108 × 127 NE 62 General Motors Corp. Detroit, Mi 9,5kn
7210757 WU9247 500400 Esd Gc Rdr RT	**WESTERN REEF** ex Western Geophysical V **Western Geophysical Co. of America** Biloxi, Ms United States of America	**197** 134 —		**1965** Halter Marine Services, Inc.—New Orleans, La (103) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 107 × 127 522kW (700bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
7352816 H9DO Df Esd Gc Pfd Rdr RT	**WESTERN REEFER** ex Toei Maru-80 **Leyte Navigation S.A.** Panama Panama	**7 354** 4 151 6 827	NK	**1973** Kochi Jukogyo K.K.—Kochi (788) 141,15 18,52 8,129 131,98 18,50 12,40 3 dks pt 4th dk	**M General Cargo** Ref. 3 Ho ER 1 Ho In.10 460 4 Ha (6,8 7,1 7,1 × 5,9) ER (7,1 × 5,9) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 799,5t-46,5pd 21kn
7927037 8LSK 123911 Rdr RT	**WESTERN REEFER** **Iyo Reefer K.K.** Imabari, Ehime Pref. Japan	**498** 281 1 195	NK (Class cont.)	**1980** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1366) 60,51 4,371 60,03 12,21 7,01 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7019139 3FUV 8737- 78-A Df Esd Gc Rdr	**WESTERN RIVER** ex Kyokai Maru-77 **Clivia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**4 590** 2 944 6 870	NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (685) 119,56 16,64 6,986 110,01 16,59 8,62 P 26,3 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.9 407 B.8 790 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 2(22) 2(15) 1(10)	Oil 4SA 6Cy. 520 × 1050 3 432kW (4 600bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 724,5t-17,5pd 13,5kn
7337593 WO8403 293946	**WESTERN SEA** ex Yukon Bleu-79 ex Goldrill 4-77 ex Offshore Salvor ex Petromar Salvor ex Pee Dee River ex LSM (R) 517 **Yukon Bleu Inc.** Seattle, Wa United States of America See Register of Offshore Units	**744** 593 —		**1945** Brown SB. Co.—Houston, Tx (324) 10,42 2,915 60,43 10,37 3,43 conv Naval RoRo Cargo/Landing Ship 66 conv Drilling Ship 79	**M Factory Fishing** Fish-factory Crab Processing	5 Oil each -Cy. 3 357kW (4 500bhp) E made— fitted— General Motors ....
7210769 WX6115 503668 Esd Gc RT	**WESTERN SEA** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**246** 167 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,947 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 044kW (1 400bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7534713 WYP5 958 563802	**WESTERN SEA** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	**173** 126 —		**1975** Win Mar Construction Inc.—New Bern, NC *23,99* 7,32 3,38 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A. Fuel (d.o.)
7908782 JEWJ 121149 Df Esd Gc Pfd Rdr RT	**WESTERN SEAROAD** **Shinko Senpaku Shoji K.K.** Kobe, Japan Hyogo Pref.	**9 846** 6 279 16 533	NK (Class cont.)	**1980** Kochi Jukogyo K.K.—Kochi (2120) 9,078 133,74 21,81 12,22 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
5129069 CY4695 195801 RT	**WESTERN SERVICE** ex George S. Pearson-67 ex Fox Island **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**177** 120 —		**1925** Skanzie D.D. & SB. Co.—Gig Harbor, Wa 30,48 10,52 27,59 9,83 2,85 1 dk	**Wood M Ferry** —P	Oil 2SA 6Cy. 127 × 140 164kW (220bhp) NE 57 General Motors Corp. Detroit, Mi
5096195 VDBM 161565 Df Esd Gc Rdr RT	**WESTERN SHELL** ex Fuel Marketer-70 ex Eastern Shell-69 ex John A. McDougal-50 ex Lakeshell-33 **Big D Lines Ltd.** Toronto, Ont. Canada	**1 876** 1 073 2 804	✠Classed LR until 4/69	**1932**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1426) 78,95 13,26 4,655 77,12 13,21 5,34 RQD 17,1 Trunk 49,4 F 10,7 1 dk R	**S Tanker** 10 Ta ER L.(oil) 3 426 HeCls. BC	T 3Cy. 406 673 & 1118 × 838 746kW (1 000ihp) Swan, Hunter & Wigham Richardson Newcastle Fuel 101,5t (o.f.)-8,5pd 9kn
7210771 WX8687 508184	**WESTERN SHOAL** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**199** 135 —		**1967** Halter Marine Services, Inc.—New Orleans, La (158) 10,37 2,921 42,45 10,34 3,41 1 dk	**TM Research** Seismographic Survey Mchy.aft	4 Vee Oil 2SA each 12Cy. 107 × 127 geared to sc. shafts 1 044kW (1 400bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
7316331 WB4411 241122	**WESTERN SKY** ex Colonel Leon M. Logan **Western Sky Fishing Inc.** New Bedford, Ma United States of America	**170** 78 —		**1941** ....Tacoma, Wa *26,83* 7,37 3,38	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7108576 WYZ3 085 517498	**WESTERN SOUND** ex American Delta-78 **Western Geophysical Co. of America** Biloxi, Ms United States of America	**283** 193 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (444) 50,30 11,59 3,328 46,79 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 268kW (1 700bhp) 13kn
7316343 WB4412 239180	**WESTERN STAR** **Vessel Western Star** New Bedford, Ma United States of America	**118** 71 —		**1939** ....Tacoma, Wa *22,80* 6,53 2,93	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)
7806233 ZGED 384493 Df Esd Gc Pfd Rdr RT	**WESTERN STRAIT** **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**259** 177 325	AB	**1979** Mangone SB. Corp.—Houston, Tx (126) 56,39 3,993 51,74 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 977kW (2 650bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm	**WESTERN SUN** **Western Sun Shipping Inc.** Wilmington, De United States of America	**18 810** 11 485 32 339	AB ✠Classed LR until 30/8/74	**1954**-12 Sun SB. & Dry Dock Co. —Chester, Pa (593) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 2 Ho 8,3 15,2 30 Ta ER L.(oil) 39 927 Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.) 16,5kn
7710939 VJWT 374695 Df Esd Gc Pfd Rdr RT	**WESTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**962** 379 1 850	AB	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (132) 59,67 4,141 55,02 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 4 290kW (5 750bhp) General Motors Corp. Electro-Motive Div. La Grange 15,25kn

7316355 WB4414 220754	**WESTERN TRADER** ex Baranof ex Western Trader ex Kailua ex Casco **Western Traders Fisheries Inc.** Juneau, Ak United States of America	**145** 98 —		**1920** ....Long Beach, Ca *36,61* 7,35 3,23	**TM Fishing**	2 Oil 298kW (400bhp) .... Fuel (d.o.)
6728070 WYZ5 250 507161 Esd Pfd Rdr RT	**WESTERN VIKING** ex Ouingondy **Viking Boat Co.** Juneau, Ak United States of America	**199** 135 —		**1967** Dorchester SB. Corp.—Dorchester, NJ 30,64 3,048 25,61 7,36 4,12 3 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 320 × 460 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois
5388328 CYDC 175149	**WESTERN WARRIOR** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**110** 57 —		**1944** W. R. Menchions & Co. Ltd.—Vancouver, B.C. 23,93 6,51 3,150 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil NE 73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7604192 WYS3 019 554607 RT	**WESTERN WAVE** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	**159** 108 —		**1974** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 250kW (335bhp) U.S.A.
5410535 VC7371 320741 Esd Pfd Rdr	**WESTERN WIND** ex G. C. Colonial II-77 ex Cap David-67 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**137** 71 —	✠Classed LR until 6/71	**1963**-6 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (7) 24,95 6,89 2,591 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7028350 Esd RT	**WESTERN 102** **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (52) 6,79 24,06 3,71 1 dk BK 203	**M Fishing** 1 Ho 7,3 1 Ha (w)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6519156 SHPT D1814 Df Esd Pfd Rdr RT	**WESTERO AV HONO** ex Shamrock-79 ex Rattvik-70 **Sven O. Larsson P/R** Hono Sweden	**177** 73 —	NV	**1965** A/B Marstrandsverken—Marstrand (2) 37,32 6,79 2,617 33,91 6,71 3,59 1 dk rf 1847 BK 259 len 71	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) (0,9 × 1,0) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 110V d.c. Fuel (d.o.)
6725092 SPXI Df Esd Gc Rdr RT	**WESTERPLATTE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 891** 3 679 10 625 **10 189** 5 749 12 045	PR	**1967** Helsingor Skibsv. og Maskinbyg.—Helsingor (382) 153,50 19,84 7,900/8,500 138,51 19,80 12,10 1 dk & S dk, 3rd dk in hold	**M General Cargo** OSD/CSD 8bth P Ice strengthened 3 Ho ER 2 Ho G.19 676 B.17 620 5 Ha (8,6 × 5,4) (14,7 12,3 × 8,1) ER (12,3 12,3 × 8,1) 18W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 220/380V 50Hz a.c. Fuel 1 561,5t (hvf)-29,0pd 15,5kn
7027564 PINW 19 Df Esd Rdr RT	**WESTERSCHELDE** ex Mijndert Jan **Rederij Delta B.V.** Goedereede Netherlands	**152** — —		**1970** Schps. "De Rietpol", J. E. Verharen—Spaarndam (44) ... ... 7,00 3,51 1 dk len 75	**M Fishing** Side-fishing Mchy.aft	Oil 821kW (1 100bhp) NE 73 Stork-Werkspoor Diesel B.V. Netherlands
7435321 9V2688 380501 Df Esd Gc Rdr RTm/h/v	**WESTERTOR** **Partenreederei m.s. 'Westertor'** VTG-Versorgungsschiffahrt Singapore Singapore	**760** 246 1 055	GL	**1976** Vosper Thornycroft (Pte.) Ltd—Singapore (B.967) 56,70 13,42 4,192 51,52 13,11 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 280 1 306kW (1 750bhp) Kloeckner Humboldt Deutz West Germany 2 Controllable pitch propellers 13,5kn
7361829 DIDW Df Esd Gc Pfd Rdr RTh	**WESTFALEN** **Veba Oel A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**120 741** 94 433 240 598	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (63) 326,02(BB) 49,08 20,645 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.(oil) 281 610 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 8 413,0t (hvf)-166,0pd 15,5kn
7217004 DCNN Df Esd Gc Rdr RTv	**WESTFALEN** **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**796** 377 —	GL	**1972** C. Cassens Schiffswerft—Emden (108) *75,35* 12,60 2,433 12,02 6,13 2 dks len 80	**TM Ferry** 1200P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller Fuel 55,0t (d.o.) 15kn
6421658 DMEA Df Esd Gc Rdr RTv	**WESTFALIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 078** 4 360 10 001 **10 901** 6 481 12 645	GL	**1964** Blohm & Voss A.G.—Hamburg (832) 164,34 22,18 8,694/9,754 152,25 22,00 13,16 P 27,2 RQD 31,1 F 31,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 21,2 24,3 16,9 9,8 G.21 280 B.19 242 In.747 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 24W Der 1(80) 16(5-10) 8(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 544,0t (hvf) 21kn

7105110 DHRW Df Esd Gc Rdr RTh	**WESTFJORD** **Reederei 'Westfjord' K.G. Bauer & Hauschildt** Hamburg Federal Republic of Germany	**1 198** 829 2 489	 (NV)	**1971** Aukra Bruk A/S—Aukra (38) 77,07 13,03 4,731 71,81 13,00 5,69 1 dk rf 56	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12,5kn
7101047 WY7966 523393	**WESTFJORD** ex Paul Lin-79 **Einar H. Pederson** Seattle, Wa United States of America	**195** 136 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
5255806 SHQJ 9922 Df Esd Rdr RT	**WESTFORS** ex Jonas Alstromer-69 ex Nordsvan-66 ex Sandhammaren-62 **R/A Westfors** Alf R. E. Andersson Bergkvara Sweden	**449** 244 667	 BV	**1959** A/B Kustvarvet—Hoganas (3) 54,26 8,34 3,277 49,48 8,31 3,61 1 dk RW rf 102 len 64	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.760 B.690 2 Ha (9,3 17,6 × 4,5) ER 3W Der 3(3)	Vee Oil 4SA 12Cy. 159 × 203 410kW (550bhp) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V 50Hz a.c. Fuel 25,5t (d.o.) 10,5kn
5094733 GKLA 183380 RT	**WESTGARTH** ex Duncurlew-71 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**186** — —	**✠100A1** SS 4/80 tug **✠LMC** EL (c) FN 320	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle (786) 30,76 8,28 3,576 27,44 7,85 3,81 RW rf 381 BK 152 3BH WB61t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse geared British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn
6910659 S6GB 375991 Df Esd Gc Rdr RTm/h/v	**WESTGATE** ex Palabora-79 ex Brunswick-68 **Mikado Shipping Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	T.Mk **6 511** 3 089 9 928 **9 886** 5 282 12 712	 GL	**1967** Kherson Shipyard—Kherson (1317) 155,68 20,65 7,925/9,145 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
5388469 HOSC 2752-52 Esd Gc Rdr RT	**WESTGATE** ex Safco I-58 ex Duala-51 **Zanzibare S.A.** Panama Panama	**1 800** 814 2 154	 (BV)	**1938** A/B Gotaverken—Goteborg (524) 97,54 12,32 12,27 1 dk & S dk R	**TM General Cargo** OSD Ref. In.3 008 4 Ha (6,1 6,1 6,1 7,3 × 3,8)	2 Oil 2SA each 4Cy. 500 × 900 2 313kW (3 100bhp) B&W A/B Gotaverken Goteborg
7808401 GYHP 379519 Df Esd Gc Pfd Rdr RT	**WESTGATE** **Hull Gates Shipping Co. Ltd.** Hull Gates Shipping Management Ltd. Grimsby United Kingdom	**1 599** 1 124 3 368	**✠100A1** oil tanker **✠LMC** EL Q 440,0/38,0U2(a) FN 1699	**1979**-7 Kanrei Zosen K.K.—Naruto (280) 93,17 (BB) 13,62 5,274 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 672	Oil 4SA 6Cy. 320 × 420 d.r. geared 1 679kW (2 250bhp) MaK Ube Kosan K.K. Japan Gen 2 × 520kW 2 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 136,5t (d.o.) 12kn
5388483 126276	**WESTHAM** **Canadian Fishing Co. Ltd.** New Westminster, B.C. Canada	**136** 81 —		**1909** A. H. Seaton—New Westminster, B.C. *26,00* 6,71 ... ... 2 dks	**Wood S General Cargo**	C 2Cy. 203 & 406 × 305 E made01 fitted09 Schaake Machine Works New Westminster, N.S.
7051034 ORQX 10/97 Esd Pfd Rdr RTm/v	**WESTHINDER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	 BV	**1971** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (108) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn
7304728 OPBD 30 Esd Pfd Rdr RTv	**WESTHINDER** **Rederij 'Noordhinder' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1972** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 448kW (600bhp) Anglo-Belgian Co. N.V. Gent/Gand
7529926 LEHN 18894 Gc Rdr RT	**WESTJET** **Westamarin** Mandal Norway	**256** 158 40	 NV	**1976** Westermoen Hydrofoil A/S—Mandal (43) 29,49 9,05 28,96 9,00 2,60 1 dk	**Aluminium Alloy TGT Ferry** Twin Hull Mchy.aft	2 Gas Turb dr geared 4 998kW (6 700shp) Avco Lycoming Division Stratford, Ct 2 Water jet propulsion units
5288803 332906 Df Esd Rdr RT	**WESTKUST** ex Racken-69 **Maurice de Goeas** Kingstown St. Vincent	**448** 199 793	 (BV)	**1960** Karlstads Varv A/B—Karlstad (140) 67,67 9,43 3,020 9,40 3,05 1 dk & S dk len 64	**M General Cargo** OSD 2 Ho ER G.1 416 B.1 274 2 Ha (17,3 13,7 × 4,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 16,5t (d.o.) 11,5kn
5388500 SHGI 7823 Rdr	**WESTKUST** **M/S Westkust Segelsportens Servicefartyg A/B** Langedrag Sweden	**146** 98 —		**1932** Sjotorps Varv—Sjotorp *26,61* 7,17 7,12 conv Tug 72	**Wood M Training Ship** 84P 2 Ho each 7,0 ER	Oil 4SA 6Cy. 127 × 145 153kW (205bhp) NE 64 A/B Scania Vabis Sodertalje Fuel (d.o.) 8kn
7341910 PIOD 7398 Df Esd Gc Rdr RTv	**WESTLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**8 936** 6 420 15 099	**✠100A1** **✠LMC** EL Z 2⅛"U2 FN 4316	**1975**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (896) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel	**M General Cargo** CSD 5 Ho 21,5 29,7 11,3 22,7 ER 23,7 G.21 346 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) 15W Cr 1(22) Der 1(30) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn

5050397 SGNM 10244 Df Esd Pfd RTm	**WESTLAND** ex Santos Av Hono-78 ex Brandenburg-77 **Bengt Ingvar Borjesson** Traslovslage Sweden	**147** 65 —		(BV)	**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5388524 167351 RTm	**WESTMEAD** ex Hartfield-62 ex Domburg-39 **Peter Millward Herbert** Herb Ship Ltd. Padstow United Kingdom	**197** 143 250			**1928** Gebr. Boot—Leiderdorp 41,00 6,41 1,982 6,35 1 dk R rf 102 conv Tanker 63	**M Hopper Barge** Bottom doors 1 Ho 14,6 ER 1 Ha (14,6 × 4,0) ER	Oil 4SA 3Cy. 230 × 305 90kW (120bhp) NE 53 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 3kW 110V d.c. Fuel 2,5t (d.o.) 5,5kn
7827287 PJZK Esd Gc Rdr RT	**WESTMINSTER ZEAL** **Dreco International N.V.** Westminster Offshore Ltd. Curacao Netherlands Antilles See Register of Offshore Units	**804** 212 740		BV	**1979** Singmarine Shipyard (Pte.) Ltd. —Singapore (23) 55,00 3,582 52,00 12,21 4,37 1 dk	**TM Maintenance Ship** for offshore installations Mchy.aft Cr 1(12) Der 1(50)	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 395kW 1 × 135kW 440V 60Hz a.c. Thw. thrust propeller 13kn
7316379 WB7292 246336	**WESTNESS** ex Courageous **Westness Inc.** Seattle, Wa United States of America	**114** 72 —			**1944** ....San Francisco, Ca *23,84* 6,46 3,15	**Wood M Fishing**	Oil 414kW (555bhp) .... Fuel (d.o.)
5115812 SEOD 10140 Df Esd Rdr RT	**WESTON** ex Farjsund-75 ex Fjaugen-74 **Captain Alf Gunnar Sandberg** Skarhamn Sweden	**500** 318 930		BV	**1961** Solvesborgs Varv A/B—Solvesborg (59) 58,55 10,09 3,449 52,94 10,01 3,87 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.932 B.821 1 Ha (25,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 69,0t (d.o.) 11kn
7526376 GJRQ 182608	**WESTON PANTHER** ex M.S.C. Panther-75 **Bradshaw & Darlington Marine Services Ltd.** Liverpool United Kingdom	**154** 0 —	✠Classed LR until 7/52		**1950**-2 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester
7032208 GORJ 341547 Df Esd Gc Rdr RTm/v	**WESTONDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 016	✠**100A1** ✠**LMC**	SS 9/79 **UMS** EL J $1\frac{1}{8}$"U2 FN 826	**1971**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (440) 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER 2W Cr 2(3)	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 415V 50Hz a.c. Fuel 56,0t (d.o.) 12kn
7423249 ZMJW 343625 Df Esd Gc Rdr RT	**WESTPORT** **New Zealand Cement Holdings Ltd.** Lyttelton New Zealand	**2 611** 1 288 4 081	✠**100A1** ✠**LMC**	CS 12/80 **UMS** EL S $1\frac{1}{8}$"U2 FN 1894	**1976**-1 J. J. Sietas Schiffsw.—Hamburg (749) 94,52 (BB) 14,25 5,849 90,23 14,00 6,99 P 32,7 F 14,1 1 dk rf nil NS 4BH WB2022T incl. comb. btm & STs in holds 926T & topside tanks in holds 315T	**M Cement Carrier** Self-unloader Mchy.aft G.3 007 4W Cr 1(3) 2(1,25)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shaft 2 686kW (3 600bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 220kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5388562 WX7000 271426 Df Esd Rdr RT	**WESTPORT** **CHB Foods Inc.** San Diego, Ca United States of America	**363** 167 —			**1956** National Steel & SB. Co.—San Diego, Ca (309) *40,24* 9,30 9,28 3,79 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit, Wi
8017396	**WESTPORT** **Trade Wind Fishing Corp.** United States of America	**102** — —			**1980** Bender SB. Co. Inc.—Mobile, Al 29,90 7,62 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Illinois
7340370 GUMF 364090 Df Esd Gc Pfd Rdr RT	**WESTRA** **Government of the United Kingdom (Secretary of State for Scotland)** Leith United Kingdom	**885** 202 517	✠**100A1** ✠**LMC**	SS 3/79 EL K $1\frac{5}{16}$"U2 FN 925	**1975**-2 Hall, Russell & Co. Ltd.—Aberdeen (962) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. DTf23T	**M Fishery Protection Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5025122 356976 Df Rdr RT	**WESTRIDGE** ex Arnoudspolder-65 **Aida Ltd.** Kingstown St. Vincent	**442** 130 663	✠**100A1** **LMC**	SS 5/76 EL j $1\frac{1}{4}$"SQ FN 765	**1951**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (211) 60,13 8,95 3,080 54,51 8,92 5,11 1 dk & S dk RW 1BH to S dk 2 to 2nd dk WB308t incl. DT46t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 501 B.1 359 4W	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 8/62 Kloeckner Humboldt Deutz Koeln Fuel 63,0t 10kn
6403462 GMTE 305422 Df Pfd Rdr RT	**WESTSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**151** 0 —	✠**100A1** tug ✠**LMC**	SS 9/80 EL (b) FN 294	**1964**-2 R. Dunston (Hessle) Ltd.—Hessle (S804) 30,33 7,70 3,068 27,13 7,17 3,66 RW 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 450 with sr reverse gear Kloeckner Humboldt Deutz Koeln

7325203 PIOM Df Esd Gc Pfd Rdr RTm/h/v	**WESTWAL** ex Schoonebeek-81 ex Aerdenhout-75 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 600** 1 056 2 970	**✠100A1** SS 7/79 Ice Class 1B **✠LMC** EL (o) 1$\frac{1}{16}$"U2 FN 1388	**1973**-7 N.V. Scheeps. "Vooruitgang" —Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB586t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7308322 WJ2676 274414	**WESTWARD** ex Royal Alaskan ex Jo G ex BSP 864 **Lee G. Andrich** Juneau, Ak United States of America	**163** 130 —		**1943** ....Seattle, Wa *24,69* 8,08 2,65	**Wood TM Fishing**	2 Oil 201kW (270bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7730484 Df Esd Pfd Rdr RT	**WESTWARD** **Sea Education Association** Boston, Ma United States of America	**125** 85 —	AB	**1961** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5619) ... ... 25,00 6,56 4,22 1 dk	**Aux M Training Vessel** Survey	Oil ....
7316381 WB8251 242177	**WESTWARD** ex Ranos Belle ex Westward ex Fireball II **Marvin E. Olson** Seattle, Wa United States of America	**110** 65 —		**1942** ....Tacoma, Wa *22,99* 6,46 2,95	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)
5377381 GTLP 166825 RTm	**WESTWARD HO** ex Vecta-66 **George Carl Evans** Cardiff United Kingdom	**600** 400 481		**1938** J. I. Thornycroft & Co. Ltd. —Southampton (1180) 60,91 9,20 1,829 9,15 2 dks R	**TM Ferry** 750P	2 Oil 4SA each 6Cy. 380 × 510 English Electric Co. Ltd. Rugby Gen 1 × 40kW 1 × 25kW 115V d.c. Fuel 15,0t (d.o.) 15kn
7614915 KHJB 581673 Df Esd Gc Pfd Rdr RT	**WESTWARD VENTURE** **675 Leasing Co.** Wilmington, De United States of America	**17 527** 11 399 18 202	AB	**1977** Sun SB. & Dry Dock Co.—Chester, Pa (675) 240,80(BB) 32,01 9,021 223,65 28,35 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Fuel (o.f.) 25kn
7743467 595289 Df Rdr	**WESTWARD WIND** **Six CS Inc.** Seattle, Wa United States of America	**195** 132 —		**1978** Bender SB. Co. Inc.—Mobile, Al 35,51 10,37 3,43 1 dk	**TM Fishing** Stern Trawler Crab Cr 1(12)	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit
5388641 Df Esd Pfd Rdr RTm	**WESTWHALE 6** ex Seki Maru No. 3-62 United States of America	**307** 137 183	*Classed BC until 4/44	**1939**-10 Moss Vaerft & Dokk A/S—Moss (84) 41,46 7,62 38,38 7,60 4,32 1 dk R	**M Whaler** 1 Ho 4,8 1 Ha (stl) (2,5 × 0,9) 2W	Oil 2SA 8Cy. 430 × 660 1 194kW (1 600bhp) NE 50 Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 12kn
5425853 CYMP 320147 Df Gc Rdr RTm	**WESTWHALE 8** ex Toshi Maru No. 22-63 ex Kos 52-61 ex Suderoy XVII-59 **Ronald W. Wilson** St. John's, Nfl Canada	**581** 278 305		**1953** A/S Pusnaes M/V—Arendal (87) 52,66 9,02 9,00 1 dk R BK 196	**S Whaler** 1 Ho 5,3 1 Ha (stl) (1,8 × 0,9)	C 4Cy. (2) 371 & (2) 872 × 826 1 492kW (2 000ihp) Kaldnes M/V A/S Tonsberg Gen 2 × 30kW 115V d.c. Fuel 309,0t (o.f.) 12kn
7018989 5MCQ 3619 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 —	**✠100A1** SS 8/79 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 4940	**1970**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (244) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER Cr 1(10) 2(5) Der 2(30) 8(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** ex Ruth Dieter-77 **Karl-Heinz Baase und Uwe Manthe** Wilhelm Waller Rendsburg Federal Republic of Germany	**498** 311 1 301	GL	**1966** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6601) 71,51 12,48 3,696 68,66 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho each 15,5 ER G.3 002 B.2 775 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn
6706917 P3AY 380955 Df Esd Gc Rdr RT	**WESTWIND** ex Parnass II-75 **Pinto Navigation Co. Ltd.** Limassol Cyprus	T.Mk **497** 351 1 208	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1337) 62,69 10,72 4,966 56,49 10,70 6,10 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.2 391 B.2 195 2 Ha (stl) (16,9 12,1 × 6,3) ER Cr 2(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 11kn
7316393 WP7354 284347	**WESTWIND** ex MHC 20 ex LSI 703 **Arthur B. Church** Seattle, Wa United States of America	**170** 90 —		**1944** ....Neponset, Ma *46,46* 7,12 2,439 3,46	**TM Tug**	2 Oil General Motors Corp. U.S.A. Fuel (d.o.)
5373622 3ECE 4940- PEXT Df Esd Gc Rdr	**WETAR** ex Eastern Amity-74 ex Unkai Maru No. 5-71 **Hong Sin Steamship Co. S.A.** Panama Panama	**3 664** 2 049 5 842	NK	**1962** Mitsubishi Zosen K.K.—Hiroshima (159) 105,44 15,45 6,503 99,27 15,40 8,21 P 25,3 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 9W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 232,5t 13kn

5388718 WB4437 241175 Df Esd Pfd Rdr RT	**WEYMOUTH** **Anthony Figuenick** New Bedford, Ma United States of America	**170** 115 —		**1941** Bethlehem Steel Co.—Quincy, Ma (1515) *31,25* 6,74 … …	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7208364 HPWQ 7764-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**WEYROC** **Automar Shipping Corp.** Ugland Management Co. A/S Bremen Panama	**8 929** 5 894 10 079	**100A1** SS 1/76 Ice class 1A **LMC** EL Bt 2"U3 FN 4470 (GL)	**1972** Rickmers Werft—Bremerhaven (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil NS 3BH WB4397T incl. Comb. btm side & topside tanks in holds Nos. 1-4 2987T	**M Bulk Carrier** Vehicles 4 side doors and 2 ramps (p) 5 Ho ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. 16kn
7220661 6KSS BF21307 Df Esd Gc Rdr RT	**WHA YANG No. 72** **Wha Yang Industrial Co. Ltd.** Busan South Korea	**232** 118 243	KR	**1966** Korea SB. & Eng. Corp.—Pusan *34,48* 34,63 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.195	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7220673 6KST BF21308 Df Esd Gc Rdr RT	**WHA YANG No. 73** **Wha Yang Industrial Co. Ltd.** Busan South Korea	**233** 118 243	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *34,48* 34,63 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Ref In.195	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
5186952 6LJW BF22023 Df Esd Gc Pfd Rdr	**WHA YANG No. 75** ex Kikusui Maru No. 5-72 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**240** 131 —	KR	**1962** Kanasashi Zosensho—Shimizu (497) 40,87 7,35 2,998 36,58 7,29 3,41 P 12,5 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.123 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10kn
6416665 6LWU BF9535 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 76** ex Kotoshiro Maru No. 1-75 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**239** 116 —	KR	**1964** Miho Zosensho K.K.—Shimizu (501) 45,57 7,65 39,98 7,60 3,46 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.329 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 160,5t 10,5kn
5229405 6NFZ BF38159 Df Esd Gc Rdr RT	**WHA YANG No. 77** ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**297** 157 —	KR	**1962** Kanasashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6422585 3EIP 2433-72 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 78** ex Genryo Maru No. 28-75 **Pomona International Inc.** Wha Yang Industrial Co. Ltd. Panama Panama	**253** 127 —	KR	**1964** Kanasashi Zosensho—Shimizu (580) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
6422614 6NMC BF38640 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 79** ex Hakuyo Maru No. 28-78 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**266** 134 —	KR	**1964** Kanasashi Zosensho—Shimizu (578) 46,84 7,75 2,998 41,48 7,70 3,46 P 22,9 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,0 1,0 × 7,4) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 440 582kW (780bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
5190628 6MPB BF36084 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 81** ex Koan Maru No. 18-73 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**275** 149 —	KR	**1962** Tokushima Zosen Sangyo —Komatsushima (135) *40,33* 7,65 39,98 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.409 3 Ha (1,0 × 1,0) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 330 × 470 560kW (750bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
6416639 3FPF 2988-YJ Df Esd Gc Pfd Rdr RT	**WHA YANG No. 82** ex Fuji Maru No. 21-73 ex Shunyo Maru No. 11 **Gulf & Pacific Inc.** Wha Yang Industrial Co. Ltd. Panama Panama	**192** 93 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (567) 38,94 6,96 2,794 34,14 6,91 3,10 P 17,1 F 5,5 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.195	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7832610 6MUM BS-A-733 Df Esd Gc Rdr RT	**WHA YANG No. 83** **Wha Yang Industrial Co. Ltd.** Busan South Korea	**301** 165 —	KR	**1962** Kanasashi Zosensho—Shimizu 49,59 43,67 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Ito Tekkosho Shimizu 10,75kn
7743431 HLID BF43773 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 101** ex Hatto Maru No. 81-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**349** 169 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (663) 53,57 48,19 8,31 5,82 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 210 × 380 geared to sc. shaft 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
6715906 6NFY BF38152 Df Esd Gc Rdr RT	**WHA YANG No. 102** ex Hatto Maru No. 82-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**346** 165 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (681) 53,57 8,28 49,03 8,23 5,82 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.398 4 Ha (1,6 × 2,0) (1,6 × 2,6) (1,7 × 2,1) (1,0 × 1,5)	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) NE 70 Niigata Eng. Co. Ltd. Niigata 12,5kn

7316408 WB4443 249599	**WHALE** ex BSP 1929 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1944** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7378016 Df Esd Gc Pfd Rdr	**WHAMPOA HAO** **Government of The People's Republic of China** Guangzhou/Canton China	**6 647** 3 061 7 260	NK	**1974** Mitsubishi Heavy Industries Ltd.—Shimonoseki (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 6 565kW (8 800bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 715,5t-17,0pd 12kn
5388782 VDJS 185358 Df Esd Gc Pfd Rdr RTm/v	**WHEAT KING** ex Llandaff-60 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 712** 10 849 23 724	✠**100A1** Lake SS 5/76 Great Lakes & River St. Lawrence service ✠**LMC** EL ht 2⅜"SQ FN 7198	**1953**-1 Lithgows Ltd.—Port Glasgow (1068) 222,05 22,20 9,424 213,21 22,10 11,66 P 37,2 F 17,7 1 dk RW rf 152 len 76 conv Tanker 61 10BH WB5065t	**M Bulk Carrier** 9 Ho 19,8 15,3 17,5 14,4 18,0 12,7 17,1 15,6 19,8 ER 9 Ha (stl) (14,7 × 11,4) (14,7 14,7 14,7 × 9,9) (14,7 14,7 14,7 14,7 14,7 × 11,4) ER	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 75kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 432,5t 16kn
6922834 GRTR 185164 RTv	**WHEELDALE H** **A. K. Soal Ltd.** Hull United Kingdom	**273** 147 386		**1953** John Harker Ltd.—Knottingley (254) 42,98 6,68 2,515 41,46 6,63 2,75 P 9,5 F 5,8 1 dk RW rf 76 BK 25	**M Tanker** 5 Ta ER L.(oil) 595	Oil 4SA 5Cy. 220 × 292 168kW (225bhp) Lister Blackstone Marine Ltd. Dursley Gen 1 × 10kW 110V d.c. Fuel 4,0t (d.o.)-1,0pd 8kn
6712447 GVQH 309946 Df Esd Gc Pfd Rdr RTv	**WHEELSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 897** 1 536 4 648	✠**100A1** SS 6/80 oil tanker (cc) ✠**LMC** EL t 1⅝"U2 FN 2013	**1967**-5 Clelands SB. Co. Ltd.—Wallsend (293) 98,30 14,41 6,084 92,97 14,33 7,32 P 22,6 F 8,0 1 dk rf 127 9BH WB311t	**M Tanker** 16 Ta ER L.(oil) 5 720 Der 1(1,5) 2(0,75)	Oil 4SA 9Cy. 318 × 368 sr geared 1 775kW (2 380bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 110kW 415V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-9,0pd 12,75kn
5051236 DEGP Df Esd Rdr RT	**WHESTBANK** ex St. Monika-75 ex Flotte-71 ex Bremer Flotte-67 **Partenreederei m.s. 'Whestbank'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**376** 156 701	GL	**1956** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (388) 52,96 8,51 3,522 47,91 8,50 5,11 F 7,7 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 11kn
6606090 HO-2436 Df Esd Gc Rdr RTm	**WHESTGATE** ex Helena Husmann-77 **Befrachtungskontor W. Baum & Co. Norship K.G. m.s. 'Whestgate'** Panama Panama	**500** 355 1 326	GL	**1966** Jos. L. Meyer—Papenburg (539) 73,49 11,59 3,696 65,99 11,51 6,30 P 10,7 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 72,0t (d.o.) 12kn
6620230 DGFT Df Esd Gc Rdr RTm/h/v	**WHESTSTAR** ex Transfinlandia-76 **Befrachtungskontor W. Baum & Co. Norship K.G.** Nordenham Federal Republic of Germany	**499** 338 1 221 **1 205** 824 2 050	GL	**1966** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (654) 74,07 10,88 3,868/5,411 68,51 10,80 6,51 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,1 24,0 ER G.2 843 B.2 571 2 Ha (stl) (17,9 17,3 × 5,7) ER Cr 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 1 × 25kW 220V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
5098454 DDFX Df Esd Rdr RT	**WHESTTRADE** ex Dolly-75 ex Eiderhoft-73 **Zenit Bereederungs G.m.b.H. & Co. K.G.** Nordenham Federal Republic of Germany	T.Mk **499** 290 1 167 **996** 714 1 899	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (84) 66,30 10,55 3,658/4,522 60,00 10,51 5,80 F 7,7 2 dks	**M General Cargo** G.2 419 B.2 193 2 Ha ER	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5388859 191043	**WHIMBREL** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	✠**100A1** SS 12/77 Karachi Harbour service ✠**LMC** EL I FN 915	**1959**-9 Karachi Shipyard & Eng. Works Ltd.—Karachi (S4) 60,61 11,94 3,798 56,39 11,59 4,63 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7627089 ZMAX 349366 Df Esd Rdr RT	**WHITBY** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (602) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref 1 Ho 9,1 ER In.150 1 Ha (stl) (1,9 × 1,9) ER Der 2	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller 10kn
5224326 HPGI 7175-L Df Esd Gc Rdr	**WHITE BEACH** ex Athenian Runner-75 ex Marietta-72 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Panama Panama	**19 819** 12 298 33 709	✠LR class withdrawn 11/7/80	**1956**-3 Mitsubishi Zosen K.K.—Nagasaki (1458) 203,18 26,90 10,072 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152	**S Tanker** 30 Ta ER L.(oil) 43 877 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Fuel 2 794,0t (o.f.)-76,0pd 16kn
7323217 H3BA 8392-77 Esd Gc Rdr	**WHITE CORAL** ex Hosei Maru-77 **White Coral Marine S.A.** Panama Panama	**1 514** 711 2 997	NK	**1973** Honda Zosen—Saiki (612) 87,10 14,53 4,865 80,02 14,51 5,19 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 180kW 450V a.c. 13,5kn

7230953 WZK2 176 536246	**WHITE DOVE** ex Clearview II ex Matco II **White Dove Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 500kW (670bhp) .... Fuel (d.o.)
7437771 WYT8 157 547729 RT	**WHITE DOVE** **Coast Trawlers Inc.** New Orleans, La United States of America	**139** 94		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7009263 Df Esd Gc Rdr RTm/v	**WHITE FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Jibuti Djibouti	**249** 67 200	BV	**1970** Ziegler Freres—Dunkerque (176) 40,31 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7376393 ELLO 5480 Df Esd Gc Pfd Rdr RTm/h/v	**WHITE GARDENIA** **Phoenix Shipping Ltd.** Monrovia Liberia	**39 995** 30 980 83 447	NK	**1976** Hayashikane Zosen—Nagasaki (837) 243,49 35,29 14,291 233,10 35,26 19,03 F 18,3 1 dk	**M Tanker** 12 Ta ER L.(oil) 104 676 HeCls. BC Der 2(15)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
7936703 OPUO 519 Esd Pfd Rdr RTv	**WHITE HORSE** **Hilda Dobbelaere** Zeebrugge Belgium	**125** 45 —		**1970** Schps. van Langerbrugge —Gent/Gand ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. N.V. Gent/Gand
7375870 H3WB 6732-P EXT-3 Df Esd Gc Pfd Rdr RT	**WHITE JASMIN** ex Rose Acacia-78 **Summer Carriers Corp. S.A.** Panama Panama	**3 699** 2 156 6 057	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (782) 131,48 6,987 122,97 17,99 10,60 1 dk	**M Fish Carrier** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu
7421045 HP-3419 Rdr RT	**WHITE LADY** ex Jeppe Cimber-76 ex White Lady II-74 ex Sundbuss Jeppe-74 **Maasholmer Seetouristik G.m.b.H.** Panama Panama	**143** 85 —	BV (NV)	**1959** Westermoen Batbyggeri—Mandal 30,33 8,34 8,31 1 dk	**TM Ferry** 160P	2 Oil 4SA each 6Cy. 121 × 140 276kW (370bhp) A/B Volvo-Penta Goteborg Gen 2 × 23kW 220V 50Hz a.c. Fuel (d.o.)
7818092 STWN 019/79 Df Esd Gc Rdr RT	**WHITE NILE** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **5 314** 3 379 7 765 **9 140** 6 654 12 905	✠**100A1** container cargoes in holds, on hatch covers & upper deck, ro — ro cargoes in tween deck, DTf vegetable oil FP above 150°F ✠**LMC** EL Dt 550,0/54,0U3 FN 4002	**1979**-12 B & W Skibsvaerft—Kobenhavn (879) 133,31(BB) 20,55 9,402/12,285 122,31 20,50 12,22 RAD 25,6 Trunk 63,7 RFD 34,8 2 dks rf nil SF 3BH to u dk, 3 to 2nd dk WB3892T incl. mSTs in holds 358T & No. 1 hold 529T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp 4 Ho 11,2 17,2 33,0 30,7 3 TwD ER G.22 180 B.20 345 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(36) 1(18) 2(12,5)	Oil 2SA 5Cy. 550 × 1380 4 998kW (6 700bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. 16,5kn
7370519 H3MN 7088-75 Df Esd Gc Pfd Rdr RT	**WHITE PEONY** Launched as Japan Peony **Sol Brillante Maritima S.A.** Panama Panama	**44 601** 33 269 87 433	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (663) 245,37 38,94 13,564 235,31 38,89 19,49 1 dk	**M Tanker** 11 Ta ER L.(oil) 113 223 HeCls. C	Oil 2SA 6Cy. 900 × 1800 15 144kW (20 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 401,5t (d.o.) 3 398,5t (hvf)-71,0pd 15,5kn
7611468 WQ7604 279934 RT	**WHITE PLUME** **Wm. M. Everitt** Seattle, Wa United States of America	**259** 176 —		**1944** ....Whitestone, NY 38,26 7,45 7,40 3,33 1 dk	**Wood M Research** Survey conv —	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7047033 H3NB 8055-TJ Df Esd Gc Rdr RT	**WHITE RAY** ex Honan Maru-77 **Lama (Panama) S.A.** Panama Panama	**2 610** 1 674 4 448	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (613) 93,22 15,04 6,077 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,3) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 428,0t-8,0pd 11,5kn
5388938 J4ZL 7492 Df Esd Gc Rdr	**WHITE RIVER** ex White Rover-80 ex White River-76 **Guildhall Shipping Co.** Majik Marine Management Co. Piraeus Greece	**10 379** 6 320 16 186	AB ✠Classed LR until 4/59	**1958**-7 Ansaldo S.p.A.—Genova (1535) 166,45 20,88 9,256 153,02 20,86 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M General Cargo** 7 Ho ER G.20 769 7 Ha ER 4W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 016,0t 14,5kn
5382805 J4EL 6868 Df Esd Gc Pfd Rdr RT	**WHITE ROSE** ex Vivarais-78 **White Rose Financial Co. S.A.** Saint Navigation Co. Ltd. Piraeus Greece	**6 926** 3 474 9 577	BV	**1960** S.A. Cockerill-Ougree—Hoboken (806) 156,01 19,94 8,052 146,23 19,91 9,25 B 33,9 F 36,0 1 dk & S dk	**M General Cargo** OSD Ref 5 Ho 12,7 23,7 10,9 23,7 19,8 G.17 403 B.15 131 In.250 5 Ha (stl) (7,2 13,1 8,7 12,3 6,9 × 5,7) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 300kW 220V d.c. Fuel 1 564,5t (hvf) 18kn

6821561 6MJR IM1559 Df Esd Gc Rdr RT	**WHITE ROSE** ex Lunablanca-73 ex Yukikawa Maru-72 **Korea Line Corp.** Inchon South Korea	**3 813** 2 041 6 154	BV KR	**1968** Kurushima Dock Co. Ltd.—Imabari (428) 110,04 16,24 6,681 101,00 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 108 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 432kW 445V a.c. Fuel 600,5t 12,75kn
7225350 JL3853 111488 Gc Rdr RT	**WHITE SANPO** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**4 384** 2 645 1 538		**1972** Fukuoka Zosen—Fukuoka (1008) 125,61 18,45 4,484 117,00 18,39 6,10 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 500 × 620 9 698kW (13 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5119961 HPDS 6771-76 Df Esd Gc Rdr RTm/v	**WHITE SEA** ex Frank Leonhardt-72 **ROC Maritime Inc.** Panama Panama	T.Mk **5 489** 3 190 11 148	**100A1** SS 4/77 **LMC** EL Y 2⅜"U1 FN 4049 (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (551) 146,64 18,45 8,014 136,02 18,41 11,36 F 13,5 2 dks RW rf 89 7BH WB3674T incl. DTm682T	**M General Cargo** 9P 5 Ho 18,5 23,4 17,9 17,9 21,4 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 150kW 230V d.c. Fuel (hvf) 13,5kn
7626451 9VOW 382076 Df Esd Gc Pfd Rdr RT	**WHITE SEA** **Hans Voss** Kustenschiffahrt Bauer & Hauschildt K.G. Singapore Singapore	T.Mk **1 599** 1 020 3 613 **3 175** 1 862 5 250	✠**100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65m when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15m when portable ice cross beams fitted ✠**LMC** **UMS** EL S 1⅝"U2 FN 2009	**1977**-9 Gotaverken Solvesborg AB —Solvesborg (86) 89,62 14,94 5,608/7,093 84,00 14,90 9,02 F 8,9 2 dks rf 102 3BH to U dk, 1 to 2nd dk WB954T	**M General Cargo** 1 Ho 57,5 ER G.6 926 B.6 041 TEU 192 C.Ho 120/20′ C.Dk 72/20′	Vee Oil 4SA 12Cy. 280 × 320 hydraulic coupling & sr gearing 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13,25kn
5022534 SV4093 5956 Df Esd Rdr	**WHITE SHARK** ex Arcturus-76 **Pafekan Compania Naviera S.A.** Piraeus Greece	**1 592** 846 3 144	RI (GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (729) 93,58 13,09 5,411 86,90 13,03 7,85 B 11,3 F 22,0 1 dk & S dk RW	**M General Cargo** OSD 3 Ho G.5 781 B.5 352 3 Ha 10W Der 1(30) 10(3-5)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 1 328kW (1 780bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 268,0t 12kn
6809408 D7SS BM49 094 Df Esd Gc Pfd Rdr RTm	**WHITE STAR** ex Jujo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**17 294** 12 141 22 195	KR NK	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (858) 163,02 23,73 9,703 153,02 23,70 17,00 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 213 5 Ha (stl) (13,7 15,0 9,6 11,9 13,4 × 11,7) ER Cr 4(8)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 206,0t-27,5pd 16,5kn
8021311 H9CV 9646-P EXT-1 Df Esd Gc Rdr RT	**WHITE STAR** **Star Lines (Liberia) Corp.** Panama Panama	**7 287** 4 901 12 697	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2143) 8,451 122,03 21,21 11,21 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050 5 371kW (7 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan
7308009 WI5825 286673	**WHITE STAR** ex Puritan ex MMA 16 **Star Fishing Inc.** Seattle, Wa United States of America	**836** 464 —		**1944** ....Point Pleasant, WV *52,71* 11,56 4,70	**M Fishing**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7228364 GPUC 358669 Df Esd Gc Pfd Rdr RTm/v	**WHITEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 023 2 920	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1468	**1972**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1001) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 29,4 24,3 ER G.3 709 B.3 376 2 Ha (stl) (25,2 18,5 × 8,4) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
5420308 GMHC 305223 Pfd Rdr RT	**WHITETHORN** ex Hero-70 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 531** 728 —	✠**100A1** SS 1/78 ✠**LMC** EL q FN 1361	**1963**-6 Charles Hill & Sons Ltd.—Bristol (441) 79,56 12,15 5,119 74,68 11,82 6,41 P 19,6 F 8,6 1 dk, 2nd dk in No. 2 hold RW rf 102 conv General Cargo 76 5BH WB638t	**M Research/General Cargo/Drilling Ship** Mchy.aft	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 186,0t 14kn
6601973 WTEW Df Esd Gc Pfd Rdr RTh	**WHITING** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** United States of America	**696** 151 206	(AB)	**1963** Marietta Mfg. Co.—Point Pleasant, WV 49,69 10,14 3,271 45,73 10,06 5,19 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 223kW (1 640bhp) General Motors Corp. U.S.A. Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.) 12kn
6520519 GORK 339812 Df Esd Rdr RTv	**WHITONIA** ex Axel-70 **D. Cook Ltd.** Hull United Kingdom	**422** 181 711	GL	**1965** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (983) 55,61 8,41 3,090 53,01 8,31 3,31 P 14,4 F 10,4 1 dk	**M Tank Barge** 6 Ta ER L.(oil) 892	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel 10,5kn

5389061 KTZH 248214 Df Esd Gc	**WHITTIER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V81) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5392317	**WI SONG** **Government of The Democratic People's Republic of North Korea** North Korea	**1 500** — —		**1961** ....North Korea	**M General Cargo**	Oil ....
7802093 2UIJ 379856 Rdr RT	**WIB** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**498** 320 1 046	✠**100A1** U.K. Eire & between River Elbe & Brest ✠**LMC** EL H 302,5/26,0U1 FN 601	**1979**-2 Yorkshire D.D. Co. Ltd.—Hull (257) 45,73 9,50 3,879 42,45 9,40 4,75 RFD 7,4 1 dk rf nil 4BH WB197T incl. DTf93T & DTa68T	**TM General Cargo** 1 Ho ER G.1 304 B.1 209 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 545kW (730bhp) Caterpillar Tractor Co. U.S.A. Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
7043752 SVLF 7526 Df Esd Gc Rdr RTv	**WIBKE** ex Spindrift-80 ex Atlantica Milano-77 ex New England Scout-76 ex Spindrift Isle-73 **Seacape Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	**6 717** 3 930 8 602	✠**100A1** SS 7/76 Ice Class 3 ✠**LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4276	**1971**-7 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (876) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
7802677 WYB6 805 597261 Df Esd Gc Pfd Rdr RT	**WICHMANN COMMAND** **Offshore Command Industries** Seattle, Wa United States of America	**190** 129 —	AB	**1978** Quality Shipbuilders Inc.—Moss Point, Ms (108) ... ... 38,71 11,60 4,27 F 16,2 1 dk rf 610	**TM Fishing** Crab Supply Ship	2 Oil 2SA each 4Cy. 230 × 450 1 790kW (2 400bhp) Wichmann Motorfabrik A/S Norway Gen 2 × 210kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7218747 VKWM 332100 Esd Rdr RT	**WICKHAM** **Dampier Mining Co. Ltd. & Cliffs Robe River Iron Associates Pty. Ltd.** Fremantle, W.A. Australia	**343** 19 —	✠**100A** SS 7/76 tug ✠**LMC** EL (e) 1"U1 FN 425	**1972**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (72) 32,01 10,09 4,509 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c.
7112486 EICL 401046 Df Esd Gc Pfd Rdr RTv	**WICKLOW** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**3 442** 1 750 3 073	✠**100A1** CS 8/77 U.K., Eire & between River Elbe and Brest ✠**LMC** **UMS** EL S $1\frac{1}{8}$"U2 FN 2242	**1971**-10 Verolme Cork Dockyards Ltd.—Cork (821) Cmd.**1972**-10 99,60 16,26 4,763 92,51 16,21 8,03 1 dk rf 381 NS 4BH WB1316t incl. DTf117t	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 57,9 C.Ho 84/20' 30/30' C.Dk 48/20'	Oil 4SA 7Cy. 400 × 540 2 909kW (3 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 148,5t (d.o.) 15kn
5389114 SNSR Df Esd Gc Rdr RT	**WICKO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/08) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7436727 WY3930 512840 Rdr RT	**WICOMICO** ex Queen Bee-75 **Inter-Cities Navigation Corp.** Wilmington, De United States of America	**132** 90 —	AB	**1968** Berg Boat Co.—Wilmington, De ... ... 21,04 7,32 3,00 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 2 Controllable pitch propellers Fuel 60,0t (d.o.)
5285461 HZHW 146/98 Df Esd Gc Pfd Rdr RT	**WID** ex Prinsen-78 ex Prinsessan-77 ex Prinsessen-71 ex Prinsesse Margrethe-68 **Fayez Trading & Shipping Establishment** Jeddah Saudi Arabia	**5 061** 2 460 978	BV	**1957** Helsingor Skibsv. og Maskinbyg.—Helsingor (322) 121,01 16,18 5,233 106,51 16,16 8,59 B & F 90,0 2 dks RW rf 170	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P side doors 1 Ho 13,4 G.1 886 B.1 688 1 Ha (6,7 × 3,5) Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 5 595kW (7 500bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 20,5kn
5389126 Df Esd	**WIDAD II** ex Solglimt-62 **H. & H. Mahmood** Bahrain Bahrain	**480** 218 737		**1960** Noord Nederlandse Scheepswerven N.V.—Groningen (301) 57,71 8,49 3,391 52,00 8,41 3,56 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7104453 DHDW Df Esd Gc Rdr RTh/v	**WIDAR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**78 954** 55 816 146 374	GL	**1971** Blohm + Voss A.G.—Hamburg (875) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf) 16,25kn

6405379 DDTU Esd Rdr RTv	**WIDDER** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**161** — —	GL	**1963** Norddeutscher Lloyd—Bremerhaven 29,82 7,55 3,506 26,32 7,50 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V Fuel 26,5t (d.o.) 11,5kn
7732585 583100	**WIDE BAY** **Whitney Fidalgo Seafoods Inc.** Seattle, Wa United States of America	**123** 106 —		**1977** ....Seattle, Wa *21,31* 7,32 2,21 1 dk	**M Fishing**	Oil 410kW (550bhp) U.S.A.
7110892 WU8831 297853 Rdr RT	**WIDE TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1965** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5389164 VTBY 151408	**WIDGEON I** ex Wigeon **Bombay Port Trust** Bombay India	**740** 297 —	✠Classed LR until 8/26	**1923**-5 Lobnitz & Co. Ltd.—Renfrew (883) 58,83 9,91 4,014 9,86 R conv Hopper Barge 36	**S Dredger** Suction 1 Ho 18,1 ER	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Renfrew Fuel 106,5t (c) 10kn
7316434 WX7119 503725	**WIDGEON II** **Alyeska Fishing Co. Inc.** Juneau, Ak United States of America	**148** 106 —		**1945** ....La Conner, Wa *25,15* 7,95 2,42	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7828982 594441	**WIDOW MAKER** **Widow Maker Inc.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7029201 DGMW Df Esd Gc Rdr RTm	**WIDUKIND** **m.s. 'Widukind' Dietrich Tamke K.G.** Dietrich Tamke K.G. Hamburg Federal Republic of Germany	T.Mk **999** 738 2 550	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (639) 88,50 5,284 80,29 13,82 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 658 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.) 14kn
5389188 SNSP Df Esd Gc Rdr RT	**WIECZNO** **Morski Instytut Rybacki** Gdynia Poland	**765** 318 509	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/07) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7510858 DGWD Df Esd Gc Rdr	**WIELAND** ex Strathspey-79 ex Wieland-78 **m.s. 'Wieland' Dietrich Tamke K.G.** Dietrich Tamke K.G. Hamburg Federal Republic of Germany	**1 599** 1 065 3 880	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (751) 93,53 14,97 6,062 83,95 14,51 8,01 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.6 067 B.5 728 TEU 210 C. 210/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 14,5kn
7329704 SQBF Df Esd Gc Pfd Rdr RTm/h/v	**WIELICZKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 539** 1 685 5 215 **5 543** 2 931 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/04) 123,88(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 7W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 16kn
6819697 ORQW 10/61 Df Esd Pfd Rdr RT	**WIELINGEN** **Andre Beernaert** Zeebrugge Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Oostende (C.202) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 sr & reverse geared S.A. Cockerill-Ougree Seraing Fuel (d.o.) 13kn
5290387 OPML 324 Df Esd Pfd Rdr RTv	**WIELINGEN** ex Raphael-Gabrielle-73 **Andre Beernaert** Zeebrugge Belgium	**141** 54 —		**1948** J. Boel et Fils S.A.—Tamise/Temse (1164) *31,00* 6,51 ... ... 1 dk	**M Fishing** Side Trawler	Oil 373kW (500bhp) NE 62 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7725594 SQJR Df Esd Gc Pfd Rdr RT	**WIELUN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 293** 1 622 4 462	✠**100A1** strengthened for heavy cargoes Ice Class 1C ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 1953 PR	**1980**-5 Scotstoun Marine Ltd.—Scotstoun (242) 95,03 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top btm & STs in holds 1260T	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn

7401370 DIMW 12111 Df Esd Gc Pfd Rdr RTm/v	**WIEN** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**28 266** 21 246 50 551		**1976** Flensburger Schiffsbau-Ges. —Flensburg (641) GL 215,53 28,10 12,551 205,01 28,01 17,33 P 37,2 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 19,9 17,9 32,3comb. 18,9 32,3comb. 18,9 16,9 ER G.65 231 B.62 419 TEU 1242 C. 1242/20' 1 Ha (stl) (12,5 × 16,9) 8 Ha (stl) (each 12,5 × 21,9) ER	Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 684kW 450V 60Hz a.c. Controllable pitch propeller Fuel 333,5t (d.o.) 2 314,5t (hvf)-48,0pd 15kn
5389243 DFBE 416 Df Esd Gc Pfd Rdr RTm/h	**WIEN** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**990** 404 —		**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (416) GL 72,50 10,98 4,674 63,99 10,90 5,31 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)
7324912 DFQB Df Esd Gc Pfd Rdr RTm/h/v	**WIESBADEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 181** 1 359 2 420		**1973** Rickmers Werft—Bremerhaven (374) GL 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 204 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
6925094 LGFR C17259 Rdr RT	**WIGER** **Kasper Kristensen P/R** Trondheim Norway	**199** 123 335		**1969** Vaagland Batbyggeri—Vaagland (78) 32,52 7,01 3,436 NV 28,35 7,00 3,76 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (13,4 × 4,2) 1W Cr 1(3,5) Der 1(4)	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi Gen 1 × 18kW 1 × 14kW 220V 50Hz a.c. Fuel 15,0t (d.o.)-1,5pd 10kn
7806221 608077 Df Esd Gc Pfd Rdr RT	**WIGGINS TIDE** **Tidewater Venice Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 202 1 200		**1979** Burton Construction & SB. Corp. —Port Arthur, Tx (536) AB 54,87 3,690 51,49 12,20 4,27 F 17,4 1 dk rf 678	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made54 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 13kn
5389310 SNSQ Df Esd Gc Pfd Rdr RT	**WIGRY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514		**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/06) PR 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice stengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7350739 YCBQ Rdr RT	**WIHARTANTI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**142** — —		**1974** P.T. Adiguna Shipyard—Jakarta (29) 29,11 2,756 BKI 26,83 7,32 3,36	**TM Tug**	Oil 4SA 6Cy. 260 × 420 Matsui Tekkosho Ise
7368047 PIOZ 4573 Df Esd Gc Pfd Rdr RTm/h/v	**WIIDSWAL** ex Sambeek-80 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 600** 1 056 2 968	**✠100A1** SS 4/78 Ice Class 1 B **✠LMC** EL (o) $1\frac{5}{16}$"U2 FN 1388	**1974**-3 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (269) 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7641279	**WIJAYA KUSUMA** **P.N. Aneka Tambang** Indonesia	**107** — —		**1971** P.N. IPPA Gaya Baru—Semarang ... ... 24,31 6,82 2,57 1 dk	**M Tug** -	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany
7386946 DADQ Df Esd Gc Rdr RTh/v	**WIKING** **Dietrich Tamke K.G.** Hamburg Federal Republic of Germany	T.Mk **1 430** 720 2 704		**1973** J. J. Sietas Schiffsw.—Hamburg (692) GL 93,20 14,76 4,915 82,81 14,51 7,95 2 dks	**M General Cargo** 1 Ho 51,3 ER G.5 862 B.5 408 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Fuel 193,0t 15kn
5389384 DHIL Df Esd Rdr RTm/v	**WIKING** **Peter Seggermann** Elsfleth Federal Republic of Germany	**421** 203 669		**1954** Schiffsw. W. Holst—Hamburg (188) 52,25 8,49 3,188 GL 8,44 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,9 ER G.802 B.760 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 18,5t 9kn
7361300 DLCN Df Esd Gc Pfd Rdr RTm/h/v	**WIKING BULKER** ex Johann Schulte-79 **Nordische Transportgesellschaft m.b.H. & Co. Bulker-K.G.** Bremen Federal Republic of Germany	**43 471** 32 376 78 748		**1974** Flender Werft A.G.—Luebeck-Siems (601) GL 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
5393555 DIVB Df Esd Pfd RT	**WIKING-BANK** ex Wouter Senior-68 **Heinz Adolf Reymers** Cuxhaven Federal Republic of Germany	**105** 36 —		**1961** N.V. Stami Schpsb.—Dordrecht (111) GL 26,50 6,05 22,81 6,00 3,10 1 dk	**M Fishing** Side-fishing 1 Ho 5,9 ER	Oil 2SA 6Cy. 210 × 300 210kW (282bhp) Gebr. Stork & Co. Hengelo Fuel 16,5t 10kn

5389401 SOJV RT	**WIKTOR** **Zarzad Portu Gdansk** Gdansk Poland	**138** 0 —	PR ✠	**1951**-7 A/B Norrkoping Varv & Verk. —Norrkoping (132) 26,32 7,14 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Stockholm Gen 1 × 12kW 220V d.c. 9,5kn
5389413 SPRZ Df Esd Gc Rdr RTm/h/v	**WILA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 136** 709 1 340	 PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/11) 72,29 9,94 5,95 2 dks rf 76 len 77	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.2 316 B.1 776 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
6606234 SQVF Df Esd Gc Pfd Rdr RTm/h/v	**WILANOW** ex Kronprins Carl Gustav-75 **Polska Zegluga Baltycka** Kolobrzeg Poland	**4 020** 1 666 904	PR ✠Classed LR until 28/5/76	**1966**-5 Werft Nobiskrug—Rendsburg (646) 110,22 17,96 4,369 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 400dk P Ice strengthened Bow & stern doors	4 Oil 4SA each 18Cy. 300 × 450 with sr geared to 2 sc. shafts 8 504kW (11 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,0t (d.o.) 19kn
7316446 WB4483 209911	**WILBERT A. EDWARDS** **Herbert Hansen** Philadelphia, Pa United States of America	**317** 129 —		**1912** ....Solomons, Md *43,71* 7,32 3,54	**Wood M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5225332 HO-4493 8084-PEXT Df Esd Gc Pfd Rdr RT	**WILBIE** ex Ann Lee-72 ex Mary Elizabeth-71 ex Marion Moran-64 ex Atr 49 ex Vagrant **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**498** 201 —	 AB	**1943** Levingston SB. Co.—Orange, Tx (285) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 1 dk	**TD-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared General Motors Corp. Detroit, Mi Fuel 218,5t
7405912 LCJG 18731 Df Esd Gc Pfd Rdr RT	**WILBUR MARINER** **Wilhelmsen Marine Services A/S** Oslo Norway	**496** 191 1 168	 NV	**1976** Smedvik Mek. Verksted A/S—Tjorvag (50) 64,39 13,82 4,700 56,42 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 688,0t (hvf)-20,5pd 14,5kn
5389475 163857	**WILCLAIR** ex Severn Industry-62 **Williams Shipping Co. (Fawley) Ltd.** Southampton United Kingdom	**124** 69 142	 ✠Classed LR until 1/66	**1935**-2 Charles Hill & Sons Ltd.—Bristol (215) 27,79 5,95 2,166 27,13 5,92 2,44 RQD 7,4 F 1,9 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) NE 50 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t 7,5kn
7021728 DYWP 224216 Df Esd Gc Rdr RT	**WILCON I** ex Hokuto Maru-78 **William Lines Inc.** Cebu Philippines	**2 165** 883 3 203	 BV (NK)	**1970** Ujina Zosensho—Hiroshima (504) 107,42 16,01 5,385 98,00 15,98 5,59 F 9,2 1 dk	**M RoRo Cargo** Vehicles 3 Ho ER B.6 529 6 Ha (stl) (13,5 13,5 19,6 19,6 13,2 13,2 × 5,2) ER Cr 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 3 581kW (4 800bhp) Pielstick Nippon Kokan Yokohama Gen 2 × 260kW 445V a.c. Fuel 165,5t-18,0pd 14,75kn
6915180 DYOS 223505 Df Esd Gc Rdr RT	**WILCON II** ex General Santos City-79 ex Kyofuku Maru-78 **William Lines Inc.** Cebu Philippines	**1 946** 1 351 3 405	 AB (NK)	**1968** Ujina Zosensho—Hiroshima (487) 89,72 12,83 5,741 83,01 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,2 × 6,5) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 440V a.c. Fuel 292,5t-7,5pd 12kn
6618081 DYBY 221239 Df Esd Gc Rdr RTm/v	**WILCON III** ex Zamboanga-79 ex Zamboanga City-79 ex Luzon Transport-75 ex Leinster Bay-73 **William Lines Inc.** Cebu Philippines	**2 130** 1 222 3 250	**100A1** SS 6/80 **LMC** EL O 1$\frac{9}{16}$"U1 FN 1661 (GL)	**1966** Werft Nobiskrug—Rendsburg (647) 90,05 (BB) 13,54 5,665 82,00 13,50 6,76 F 11,9 2 dks rf 102 4BH WB715T	**M General Cargo** CSD 2 Ho 26,5 25,6 ER G.4 252 B.3 962 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(40) 4(5) 4(3)	Oil 4SA 9Cy. 400 × 600 sr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 380V 50Hz a.c. Fuel 228,5t (hvf) 13,5kn
7426069 DYXH Df Esd Gc Pfd Rdr	**WILCON IV** ex Wisteria Garnet-79 ex Blue Moon-77 **William Lines Inc.** Cebu Philippines	**3 579** 2 554 4 822	 AB (NK)	**1975** Honda Zosen—Saiki (629) 103,33 16,01 5,817 95,00 15,98 9,38	**M General Cargo** Mchy.aft G.11 115 B.10 266	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu 14kn
7522538 DYOP Gc Pfd Rdr	**WILCON V** ex Tungho No. 2-79 **William Lines Inc.** Cebu Philippines	**1 962** 1 348 3 738	 (NK)	**1975** Imai Seisakusho—Iwagi (151) 76,76 15,32 5,182 71,99 15,30 6,58 F 6,1 1 dk RW	**TM General Cargo** G.4 709 B.4 302 2 Ha (stl) (each 24,6 × 5,1) ER Der 2(16)	2 Oil 4SA each 6Cy. 280 × 440 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
7229679 GQUG 358827 Df Esd Gc Pfd Rdr RT	**WILD CORMORANT** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	**7 594** 3 382 9 315	✠**100A1** SS 1/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2$\frac{3}{8}$"U2 FN 4985	**1973**-2 Luebecker Flender-Werke AG. —Luebeck-Siems (602) 154,46(BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref. 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 926 4 Ha (stl) (7,4 7,4 × 7,3) ER (7,4 7,4 × 7,3) 8W Der 8(5)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 450V 60Hz a.c. 22,5kn

7724758 D5ET 6247 Df Esd Gc Pfd Rdr RT	**WILD COSMOS** **Central Field Line (Liberia) Ltd.** Monrovia Liberia	**7 050** 4 270 6 335	NK	**1978** Kochi Jukogyo K.K.—Kochi (2026) 141,51 7,802 132,01 24,21 10,39 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
7306013 GQUH 360655 Df Esd Gc Pfd Rdr RTm/h/v	**WILD CURLEW** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	**7 594** 3 382 9 338	**✠100A1** SS 7/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2 FN 4985	**1973**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (603) 154,46(BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref. 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,4) ER (7,4 7,4 × 7,4) 8W Der 8(6)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf) 22,5kn
7316458 WB4486 249903	**WILD DUCK** **Wild Duck Inc.** Gloucester, Ma United States of America	**132** 89 —		**1946** ....South Bristol, Me *24,11* 6,68 3,61	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7325710 GTOZ 360873 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FLAMINGO** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 700 — **6 925** 3 834 9 750	**✠100A1** SS 6/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 FN 3990 (NV)	**1973**-10 Drammen Slip & Verk.—Drammen (76) 144,76(BB) 18,04 8,256/9,018 134,75 18,00 11,61 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 802 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 439,5t (hvf) 23kn
7369015 GTUH 363183 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FULMAR** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 706 8 190 **6 925** 3 840 9 750	**✠100A1** SS 2/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 FN 3991 (NV)	**1974**-3 Drammen Slip & Verk.—Drammen (77) 144,76(BB) 18,04 —/8,999 134,75 18,01 11,61 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 802 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 430,5t (hvf) 20kn
7411351 GWAQ 377183 Df Esd Gc Pfd Rdr RT	**WILD GANNET** **Midland Gillett Leasing (South) Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 639 8 034 **6 933** 3 796 9 592	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 FN 3995	**1977**-2 Drammen Slip & Verk.—Drammen (84) 144,46(BB) 18,04 9,022 134,78 18,00 11,64 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1049t	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 830 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
7411363 GXUZ 377491 Df Esd Gc Pfd Rdr RT	**WILD GREBE** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 641 8 033 **6 933** 3 835 9 592	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL X 495,0/50,0U2 FN 3995	**1978**-2 Drammen Slip & Verk.—Drammen (85) 144,46(BB) 18,04 8,257/9,018 134,78 18,00 11,64 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1049T incl. tunnel tanks 212T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 993 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5) -	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
7709710 3FIJ 8413-77 Gc Rdr RT	**WILD LILY** **N. N. Line S.A.** Panama Panama	**2 334** 1 354 2 549	NK	**1977** Omishima Dock K.K.—Kamiura (1063) 95,56 5,211 86,92 15,41 6,94	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu 13,75kn
6807242 GWLH 335736 Df Esd Gc Pfd Rdr RTm/h	**WILD MALLARD** ex Mataura-77 **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 504** 4 458 11 919	**✠100A1** SS 9/77 TwDa—vegetable oil or chemicals FP above 65,5°C **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5663	**1968**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (786) 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB94t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 496 B.2 216 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,89N/mm^2 (128lbf/in^2) WTAuxB 0,89N/mm^2 (128lbf/in^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 20kn
6814881 GWLU 335896 Df Esd Gc Pfd Rdr RT	**WILD MARLIN** ex Manapouri-77 **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 505** 4 457 11 893	**✠100A1** SS 11/77 TwDa vegetable oil or chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5666	**1968**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (787) 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd & 4th dk in Nos. 2, 3, & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 476 B.2 196 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB 0,89N/mm^2 (128lbf/in^2) AuxB 0,89N/mm^2 (128lbf/in^2) ✠ ne(ex.g) 8/75 1,38N/mm^2 (199lbf/in^2) Gen 4 × 400kW 445V 60Hz a.c. 21kn
7742645 590636	**WILD MARY** **Marshalls Pacific Coast Fishing** Eureka, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 272kW (365bhp) Cummins Engine Co. U.S.A.

7527306 H3WF 7103-76 Df Esd Gc Rdr RT	**WILD ROSE** **Central Field Line S.A.** Panama Panama	**4 687** 2 622 4 825	NK	**1976** Hashihama Zosen—Imabari (584) 137,27 8,502 122,92 19,02 10,52 2 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 15kn
5401314 9V2372 315720 Df Esd RTh	**WILD ROVER** ex Bonawind-79 ex Awanui-73 **Singapore Straits Pilotage Co. Pte. Ltd.** Singapore Singapore	**1 185** 534 1 254	**✠100A1** CS 5/77 **✠LMC** EL n 1½"SQ FN 1030	**1962**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 60kW 220V d.c. Fuel (d.o.)
7732432 WF9576 268917	**WILDCAT** **Karpenko Wildcat Inc.** Galveston, Tx United States of America	**167** 121 —		**1954** Burton Shipyard Inc.—Port Arthur, Tx *30,61* 6,76 2,65 1 dk	**TM Utility/Workboat**	2 Oil reverse reduction geared 351kW (470bhp) General Motors Corp. U.S.A. Gen 2 × 20kW a.c. 10,5kn
7101164 523767	**WILDCAT** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** ....Loreauville, La *31,95* 6,25 2,72	**Aluminium Alloy TM Crewboat**	2 Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
6600199 351072 RTm	**WILDEBEES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**777** 282 1 036	✠Classed LR until 8/67	**1966**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (444) 55,12 10,60 4,147 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER G.481 2 Ha (stl) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 sr reverse geared 918kW (1 230bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 200kW 110/220V d.c. Fuel 101,5t (d.o.) 10,5kn
7326207 545175 Df Esd Gc Pfd Rdr	**WILDEBEEST** **Primal Boat Co.** Morgan City, La United States of America	**208** 141 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (352) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 244 × 259 2 536kW (3 400bhp) ....
6926359 ZSWD 350631 Df Esd Gc Pfd Rdr RT	**WILDEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town/ Kaapstad South Africa	**281** 178 —		**1969** Globe Engineering Works —Kaapstad/Cape Town (154) 36,10 8,23 4,268 34,93 8,21 4,32 1 dk rf 1448 BK 152 len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,8 × 1,9) ER	Oil 219 × 279 634kW (850bhp) NE made— Caterpillar Tractor Co. U.S.A.
7724239 LKAW 19336 Df Esd Gc Pfd Rdr RT	**WILDRAKE** **K/S Wilhelmsen Marine Services & Co.** Wilhelmsen Marine Services A/S Oslo Norway See Register of Offshore Units	T.Mk **1 769** 496 1 350	NV	**1979** Stord Verft A/S—Stord 78,21 17,51 4,620 71,40 7,29 F - 2 dks rf nil	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(30) 1(7) 1(6) 1(3)	4 Vee Oil total 5 222kW (7 000bhp) driving 4 gen. connected to 2 elec. motors & 2 sc. shafts (i) 2 Oil 4SA each 16Cy. 250 × 300 A/S Bergens M/V Bergen (ii)2 Oil 4SA each 12Cy. 250 × 300 A/S Bergens M/V Bergen 2 Controllable pitch propellers 2 Thw. thrust propellers aft , 2 fwd 14kn
5389530 Df Esd Rdr RTm	**WILEY V. A.** ex St. Joseph-53 **Interamerican Marine Inc.**	**387** 220 203		**1946** Clyde W. Wood Inc.—Stockton, Ca (1) 34,22 8,97 33,08 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 410kW (550bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 80kW 220V 60Hz a.c. 10,25kn
7629271 318428	**WILFRED M. COHEN** **Great Lakes Barge Ltd.** Sault Ste. Marie Canada	**284** 133 —		**1948** Newport News SB. & D.D. Co. —Newport News, Va *31,25* 8,56 4,60 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi 13kn
5389554 WC5932 259193 Df Gc Rdr RT	**WILFRED SYKES** **Inland Steel Co.** Chicago, Il United States of America	**12 729** 7 847 21 845	AB	**1950** American SB. Co.—Lorain, Oh (866) 202,70 21,39 7,843 201,17 21,34 11,28 P 28,1 F 19,2 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 500kW Fuel 569,0t (o.f.)
5389580 HP-2685 7734-77 RTv	**WILGA** ex Banbury Cross-55 ex Metinda II-50 ex Empire Nan-46 **World Dredging Ltd.** Panama Panama	**256** 0 171	**✠100A1** SS 8/79 tug **LMC** EL (C) 1" FN 425	**1945**-12 Scott & Sons—Bowling (375) 34,45 9,17 4,134 32,01 9,15 1 dk RW rf 381 BK 178 3BH	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 NE 10/75 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 10kW 110V d.c. . 11kn
7315595 DEFN Df Esd Gc Rdr RTm/h	**WILHADITURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**777** 279 899	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (550) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) West Germany 2 Controllable pitch propellers Fuel 142,0t (d.o.) 15,5kn

6409997 DEVD Df Esd Gc Pfd Rdr RT	**WILHELM FLORIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 379 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende (114) 142,20 18,60 7,214/8,560 130,92 18,52 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7616793 OF5160 950 Esd Gc Rdr RT	**WILHELM HACKMAN** **O/Y Hackman A/B** Joutseno Finland	**145** 21 177	✠**100A1** tug Baltic service Ice Class 1B ✠**LMC** **UMS** EL (B) D 247,5/17,5U2 FN 258	**1978**-6 Rauma-Repola Oy—Savonlinna (410) 25,71 7,52 2,952 23,42 7,50 3,51 1 dk rf 889 4BH WB17T	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 310 sr geared Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7700166	**WILHELM KAISEN** **Wesermarsch-Verkehrs** Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6430) 1,501 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles	Oil 895kW (1 200bhp) 8kn
7121530 20948 Rdr RT	**WILHELM KROOSS** **Both, Harttermann & Krooss O.H.G.** Gluckstadt Federal Republic of Germany	**480** — —	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1145) 48,11 14,46 1,397 44,61 14,03 3,00 1 dk len 77	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 350dk P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 8,5kn
7129788 UWGP M-31047	**WILHELM PIECK** **U.S.S.R.** Murmansk U.S.S.R.	**8 351** 4 194 9 288	RS	**1972** VEB Mathias-Thesen-Werft—Wismar (194) 151,87 22,23 7,951 22,20 12,55 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5389657 DCLE	**WILHELM POPPE** ex Ebenezer II-61 ex Avontuur-58 ex Rocket-54 ex Tasman-48 ex Verba-47 ex Jos Maria-43 ex Margot-34 **Wilhelm & Heino Poppe** Varelerhafen Federal Republic of Germany	**207** 118 —	(GL) Classed LR until 11/59	**1928** Mulder & Suurmeyer—Foxhol *39,78* 6,46 6,30 2,39 P 8,0 F 3,4 1 dk R len 66	**M General Cargo** Mchy.aft G.400 B.380	Oil 4SA 6Cy. 250 × 360 149kW (200bhp) C. Jastram Hamburg
6620278 DDKS Df Esd Gc Pfd Rdr RT	**WILHELM S** ex Anglian-70 ex Wilhelm S-68 **Tim Schepers & Sohne** Elsfleth Federal Republic of Germany	T.Mk **499** 326 1 321	GL	**1966** Schulte & Bruns—Emden (228) 69,68 10,98 3,709 63,99 10,96 6,41 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 917 B.2 619 2 Ha (stl) (each 16,1 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 16kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 12kn
5389671 SHIG 5359	**WILHELM THAM** **R/A Gota Kanal** Thunrederierna Lidkoping Sweden	**308** 159 117		**1912** Motala Verk. Nya—Motala (446) 31,55 6,74 2,820 6,71 1 dk & S dk R	**M Ferry** OSD 130P	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 343kW (460bhp) NE 66 A/B Scania Vabis Sodertalje Gen 2 × 19kW 110V d.c. Fuel 11,0t (d.o.)-0,5pd 10kn
5389645 Df Esd Gc Rdr RT	**WILHELM-PIECK-STADT GUBEN**	**588** 221 —	(DSRK)	**1953** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Goerlitz
5374303 J4HK 6960 Df Esd Pfd Rdr RTm/h/v	**WILHELMINA** ex Ursa-73 **Dragon Bay Shipping Ltd.** Quincy International Ltd. Piraeus Greece	T.Mk **2 251** 1 169 3 810	✠**100A1** CS 2/79 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL v 1¾"SQ FN 2333	**1959**-7 Helsingborgs Varfs A/B—Helsingborg (86) 110,22 14,53 5,995 100,92 14,48 8,64 P 36,0 F 23,2 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB836t incl. Tunnel tanks 177t	**M General Cargo** Ref. 4P 4 Ho 14,0 14,0 37,0 14,6 G.7 437 B.6 891 In.632 5 Ha (stl) (8,5 8,5 10,8 8,5 8,5 × 5,4) 4W Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 650,5t (hvf) 15kn
6410427 PIPN 13132 Df Esd Rdr RTm	**WILHELMINA** ex Aquarius-72 **Gebr. Vooys** Scheveningen Netherlands	**131** 46 —		**1964** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1312) 30,84 6,53 2,899 24,95 6,51 3,41	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.)
5389748 Df Esd Gc Pfd Rdr RT	**WILHELMINA JOHANNA**	**310** 146 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (500) 46,39 7,65 3,252 41,00 7,60 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 250 × 400 Kloeckner Humboldt Deutz Koeln
7420948 PIPA 4720 Df Esd Rdr RT	**WILHELMINA V** **B.V. Zeelichter 'Thames II'** International Shipbrokers Ltd. Rotterdam Netherlands	**918** 560 1 399	✠**100A1** ✠**LMC** EL K 1⅛"U2 FN 933	**1975**-12 Scheepswerf G. Bijlsma & Zn. B.V.—Wartena (595) 65,69 10,83 4,144 59,90 10,70 4,88 P 11,9 F 7,7 1 dk rf nil SF 4BH WB436T incl. DTf 50T	**M General Cargo** 1 Ho 40,1 ER G.1 924 B.1 861 1 Ha (stl) (33,6 × 7,7) ER	Oil 4SA 8Cy. 305 × 460 858kW (1 150bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 112,0t (d.o.) 11,75kn

7917202 Esd Rdr RT	**WILHELMINA-JEANINE** **Jac. van der Plasse Jr. B.V.** Yerseke Netherlands	**177** 70 —	 GL	**1979** Scheepsbouwerf & Mfbk. H. de Haas B.V.—Maassluis (173) 36,10 0,542 36,02 9,01 1,55 1 dk	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. U.S.A.
5389750 DAIX Esd RTv	**WILHELMINE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —	 GL	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,048 26,52 7,62 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) geared to sc. shaft Maybach Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.)
7361879 DGWH 12030 Df Esd Gc Pfd Rdr RT	**WILHELMINE ESSBERGER** **Reederei Schiffahrtsges. Mittelmeer** John T. Essberger Hamburg Federal Republic of Germany	**121 554** 96 637 240 828	 GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (75) 325,33 49,05 20,625 309,99 49,00 26,85 1 dk	**S Tanker** Mchy.aft Cr 1(10) Der 1(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kraftwerk Union A.G. West Berlin Gen 1 × 720kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
5389774 DFSO Df Esd Rdr RT	**WILHELMINE OLTMANN** **Theodor und Richard Oltmann** Kustenschiffahrt Bauer & Hauschildt K.G. Stade Federal Republic of Germany	**372** 232 520	 GL	**1953** Stader Schiffsw. G.m.b.H.—Stade (162) 51,24 7,52 3,226 3,36 1 dk RW len 61	**M General Cargo** 1 Ho 24,9 ER G.761 B.700 2 Ha (each 9,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8kn
5389798 DDBC Esd Gc Pfd Rdr RTh/v	**WILHELMSHAVEN** **Schiffahrtsges. Jade m.b.H.** Wilhelmshaven Federal Republic of Germany	**1 588** 1 001 —	 GL	**1963** Rolandwerft G.m.b.H.—Bremen (911) 74,99 12,12 3,379 65,00 12,01 6,71 2 dks, 3rd dk fwd & aft	**TM Ferry** 1100P Ice strengthened	2 Oil 4SA each 16Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 168kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 17,5kn
7434054 DEAH Gc Rdr RT	**WILHELMSHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**132** — —	 GL	**1975** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (135) 26,01 8,01 3,137 23,02 7,61 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 400 Kloeckner Humboldt Deutz Koeln 11,5kn
6821688 PIPD 132 Df Esd Gc Pfd Rdr RT	**WILJO** **Rederij Gebr. de Jong** Scheveningen Netherlands	**132** 56 —		**1968** Schps. Boot-Leiden N.V.—Leiden (1469) 26,17 22,97 6,35 3,13 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz West Germany
7021663 Df Esd RT	**WILK** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (H670/245) 25,48 6,81 3,201 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10kn
6611916 DFOQ 669 Df Esd Gc Rdr RTm/h/v	**WILKEN** **Partenreederei m.s. 'Wilken'** Hans Eckhoff Hamburg Federal Republic of Germany	**500** 342 1 259 **1 190** 901 2 253	 GL	**1966** J. J. Sietas Schiffsw.—Hamburg (589) 74,76 3,963/5,436 68,53 10,80 6,56 B 9,8 F 8,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 25,9 25,6 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 60kW 2 × 30kW 231/400V a.c. Fuel 107,5t (d.o.) 11kn
7738539 NTRI Df Esd Gc Pfd Rdr RT	**WILKES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706	 AB	**1971** Defoe SB. Co.—Bay City, Mi (444) 87,36 4,890 79,66 14,64 7,17 F 40,6 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 2 566kW (3 440bhp) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
7619941 552660	**WILKIN A. FALGOUT** **Falgout Brothers Inc.** Houma, La United States of America	**197** 134 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 3,023 27,79 7,88 3,51 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5126342 637 Df Esd Rdr RT	**WILKK** ex Garm-80 **Turutullin Romu Ky** Rauma/Raumo Finland	**138** 0 86	 BV	**1958** Albert Bonne—Hamburg 30,00 7,35 3,658 27,01 7,29 1 dk	**M Tug** Salvage 1 Ho 2,9 1 Ha (1,2 × 2,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
7510274 GUZX 366101 Rdr RT	**WILKS** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**495** 310 1 000	✠**100A1** U.K., Eire & between River Elbe & Brest ✠**LMC** EL H 1"WI FN 581	**1976**-3 Yorkshire D.D. Co. Ltd.—Hull (238) 44,10 9,96 3,901 40,77 9,50 4,75 RFD 6,4 1 dk rf nil NS 4BH WB206T incl. DTf93T	**TM General Cargo** 1 Ho 28,5 ER G.1 197 B.1 101 1 Ha (stl) (20,1 × 6,4) ER	2 Oil 4SA each 6Cy. 137 × 165 530kW (710bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW 24V d.c. 2 Directional propellers Fuel 15,0t (d.o.) 9,5kn
5389841 MBSF 148677	**WILL** ex Will Everard-71 **Overseas Containers Ltd.** Maldon United Kingdom	**188** 129 —	 ✠Classed LR until 9/65	**1925**-7 Fellows & Co. Ltd.—Great Yarmouth (308) *29,75* 7,04 2,636 29,57 7,01 2,90 1 dk R	**Aux M General Cargo Barge** Spritsail	Oil 4SA 6Cy. 135 × 200 90kW (120bhp) NE 50 Newbury Diesel Co. Ltd. Newbury

5146275 WA4061 237962 Df Rdr RTm/v	**WILL COLONNA** ex Easton-73 ex West Point-72 ex Helen B. Moran-72 ex Dauntless No. 2-55 ex Dauntless No. 12-52 **Inland Towing Service inc.** Norfolk, Va United States of America	**140** 95 —	AB	**1938** Jakobson & Peterson Inc.—Brooklyn, NY 26,22 7,37 25,00 7,32 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 405 × 510 NE 44 Enterprise Eng. Corp. S.Fo Gen 1 × 25kW 120V d.c. Fuel 54,0t (d.o.)
6921490 WYZ9 943 517948 Df Esd Pfd Rdr RT	**WILLA G** ex Vivian Ann **Gladiator Fishing Corp.** San Diego, Ca United States of America	**501** 240 1 105		**1968** Pacific Coast Eng. Co.—Alameda, Ca (231) 46,26 10,55 5,068 10,52 3,92 2 dks	**TM Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois 14kn
7316460 WYZ2 402 527549 Esd Rdr RT	**WILLAMETTE CHAMPION** ex Modoc **Willamette Western Corp.** Portland, Or United States of America	**189** 128 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (225) 3,341 25,13 7,93 3,89 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp. La Grange, Illinois Gen 2 × 40kW Fuel 132,0t (d.o.)
7619953 WI8967 290759 RT	**WILLAMETTE CHIEF** ex Houmas ex Roy Pierron **Willamette Western Corp.** Portland, Or United States of America	**122** 83 —		**1963** ....Houma, La *21,65* 7,19 — 7,14 2,95 1 dk	**TM General Cargo**	2 Oil each 8Cy. 159 × 203 746kW (1 000bhp) Caterpillar .... Fuel (d.o.)
7631872 591951 Df Esd Gc Pfd Rdr RT	**WILLAMETTE PILOT III** ex Miss Janet-78 **Riedel International Inc.** Morgan City, La United States of America	**166** 113 —	AB	**1978** Service Machine & SB. Corp. —Amelia, La (121) 33,53 4,128 31,86 9,15 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared E made53 reconditioned & fitted5/78 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 12kn
7049029 WC7635 259591 RT	**WILLAPA BAY** ex Algarvio-75 **Puget Sound Whiting Inc.** Portland, Or United States of America	**195** 132 —		**1950** O. W. Burton—Port Arthur, Tx *38,38* 6,23 2,75 1 dk	**M Fishing**	Oil 373kW (500bhp) General Motors Corp.
5389877 VMSM 316109 RTv	**WILLARA** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. Sydney, N.S.W. Australia	**242** — —	✠100A1 SS 5/78 tug ✠LMC EL (d) FN 373	**1962**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (9) 32,26 8,59 3,925 29,34 8,15 4,58 BK 38 4BH WB76t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 with hydraulic coupling & two speed sr reverse gearbox English Electric Co. Prs Gen 1 × 50kW 1 × 30kW 220V d.c.
7316472 WX9278 298972	**WILLARD P. LEBEOUF** **Zapata Haynie Corp.** Houma, La United States of America	**555** 377		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *51,03* 10,11 3,61	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
6720913 LEME 18940 Df Esd Rdr RT	**WILLASSEN SENIOR** ex Alftafell-77 ex Gideon-70 **Hans Willassen** Svolvaer Norway	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (444) 33,79 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6622317 309785 Df Esd Rdr RTm	**WILLAURIE** ex Willmary-80 **Wilfred B. Hart** Bahamas	**199** 147 376	✠100A1 SS 4/79 UK and between River Elbe and Brest also North Sea coasting service south of 62°N ✠LMC EL d FN 403	**1966**-11 Schps. "Hoogezand" J. Bodewes —Hoogezand (134) 41,76 7,73 2,293 39,27 7,62 2,65 P 6,4 RFD 7,1 1 dk rf nil NS 3BH WB213t	**M General Cargo** 1 Ho 28,0 ER G.486 B.428 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 240 × 350 216kW (290bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 3kW 24V d.c. Fuel 10,0t (d.o.) 8,5kn

SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80

5389891 Df Esd RT	**WILLEM**	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1434) 40,26 7,65 3,315 35,01 7,50 3,81 RW	**M Fishing** Side Trawler	Oil 2SA 8Cy. 380 × 450 Kloeckner Humboldt Deutz Koeln
7367809 PIQM 2 Df Esd Gc Pfd Rdr RTh	**WILLEM** ex Lodewijk Cornelis-78 **C. Vonk** Oosterend, Netherlands Texel	**202** 77 —		**1973** Schps. "De Rietpol", J. E. Verharen —Spaarndam (50) 34,02 7,55 32,21 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 8Cy. 190 × 350 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen Fuel 41,5t (d.o.) 11,5kn
7363231 PIPF 25 Df Esd Rdr RT	**WILLEM ADRIANA** **W. Vooys** Katwijk aan Zee Netherlands	**240** 88 —		**1974** T. van Duijvendijk's Scheepswerven —Alphen a/d Rijn (1352) 32,01 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
5429483 PIQG Df Esd Gc Pfd Rdr RT	**WILLEM BARENDSZ** **Wijsmuller-Willem Barendsz B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**623** 88 —	✠100A1 SS 10/79 tug ✠LMC EL (j) 1$\frac{7}{16}$" FN 717	**1963**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (626) 52,66 10,32 4,687 47,73 10,01 5,01 B & F 28,4 rf 686 4BH WB189t incl. DTf161t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr . gearing to sc. shaft N.V. Werkspoor Amsterdam

5389932 PBVO Df Esd RT	**WILLEM BEUKELSZ** **Government of The Kingdom of The Netherlands** 's Gravenhage Netherlands	**205** 51 75		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (481) 35,13 7,22 3,353 32,14 7,19 3,71 RW	**D-E Research/Fishing** Mchy.aft	2 Oil each 6Cy. driving 2 gen. each 97kW 180V d.c. connected to 1 elec. motor of 179kW (240shp) (WL) & sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 50kW 220V d.c. Fuel (d.o.)
7907843 PIQC 165 Esd Gc Pfd Rdr RT	**WILLEM EN KLAAS** **F. Foppe** Urk Netherlands	**298** 132 —		**1979** Schps. "De Hoop" B.V.—Hardinxveld (751) ... ... 35,62 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 geared 1 492kW (2 000bhp) Atlas-MaK Maschinenbau West Germany
6915934 ZSRH 351517 Df Esd Gc Rdr RTm/h/v	**WILLEM HECKROODT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**556** — —	✠Classed LR until 8/71	**1969**-11 Barens SB. & Eng. Corp. Ltd. —Durban (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting 2 Ha (stl) (1,9 × 1,2) (2,5 × 1,8)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 745V d.c. connected to 2 elec. motors English Electric Co. Ltd. United Kingdom Gen 3 × 125kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
5254448 Rdr RT	**WILLEM JUNIOR** ex Nooit Gedacht-70 ex Wiron IV-62	**157** 56 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Rijn
6417061 PIQK Df Esd Rdr RT	**WILLEM KOERTS** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	**499** 275 1 118	**✠100A1** SS 9/79 Ice Class 3 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1071	**1964**-10 Schps. "Hoogezand" J. Bodewes —Bergum (119) 73,06 10,52 3,868 65,41 10,32 6,05 Ba 8,0 F 9,2 1 dk & S dk rf 102 Coll BH to S dk, 2 to 2nd dk WB335t	**M General Cargo** Mchy.aft G.2 401 B.2 195 3W Der 3(5)	OSD Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) ✠ NE 12/77 Appingedammer Brons Appingedam Fuel 91,5t 13kn
7011058 PIQH 5 Esd Pfd Rdr RT	**WILLEM PIETER** ex Deus Gubernator-80 ex De Jonge Johannes-72 **Gebrs. P.&W. Pasterkamp** Urk Netherlands	**122** 37 —		**1968** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (655) 28,53 27,26 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Gebr. Stork & Co. Hengelo
5417131 PIQJ 274 Df Esd Gc Pfd RT	**WILLEM SENIOR** ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Gebr. de Boer** Urk Netherlands	**152** 46 —		**1963** Coop. ver. Schpsw. "Vooruit" —Zaandam (285) 28,10 6,74 26,93 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 242 × 320 671kW (900bhp) NE 76 Anglo-Belgian Co. N.V. Gent/Gand
7321843 PIQS 302 Df Esd Pfd Rdr RT	**WILLEM VAN DER ZWAN** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**564** 263 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (279) 54,49 10,29 4,458 48,01 9,99 6,76 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln
7606293 PJWZ Df Esd Gc Rdr RT	**WILLEMSTAD** **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**3 778** 1 956 3 220	BV	**1977** IHC Smit B.V.—Kinderdijk (877) 93,20 6,771 88,02 16,55 7,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 4200T Mchy.aft Hopper 3 200 2 sandpumps each 537kW (720bhp)	4 Vee Oil 2SA each 12Cy. 190 × 350 geared to 2 sc. shafts 2 686kW (3 600bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Thw. thrust propeller fwd 12,5kn
6706797 DAZP Df Esd Gc Pfd Rdr RT	**WILLI BREDEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 478 1 955	DSRK	**1966** VEB Mathias-Thesen-Werft—Wismar 87,79 14,20 5,700 83,93 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 203 6 Ha	Oil 2SA 8Cy. 480 × 720 2 275kW (3 050bhp) MAN Dieselmotorenwerk Rostock Ros Gen 1 × 400kW 2 × 312kW 1 × 240kW 220V a.c. Controllable pitch propeller 14kn
7814577 WYB7 321 604374	**WILLI TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**284** 192 700	AB	**1979** Halter Marine Inc.—Moss Point, Ms (773) 56,39 3,658 51,85 12,20 4,27 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E (p) made54 reconditioned & fitted1/79 E (s) made60 reconditioned & fitted1/79 General Motors Corp. U.S.A. Gen 2 × 1150kW a.c. Thw. thrust propeller fwd 12kn
7429035 9VKR 376285 Df Esd Gc Rdr RTm/h/v	**WILLIAM** ex August Bolten-77 Launched as Renate **Whitesea Shipping & Trading Corp.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**22 656** 15 203 38 374	GL NV	**1974** Baltic SB. & Eng. Works—Leningrad (637) 199,83(BB) 27,87 12,205 185,76 27,81 15,60 1 dk	**M Bulk Carrier** 7 Ho 21,9 25,9 14,6 14,6 14,6 27,1 14,6 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 15,75kn
5390137 WB4499 237395 Df Gc Rdr RT	**WILLIAM A. IRVIN** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 240** 6 072 13 778	AB	**1938** American SB. Co.—Lorain, Oh (811) 186,16 18,34 6,744 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.16 395 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 200kW Fuel 242,0t (c) 10kn

5390151 WB4501 214234 Df Gc Rdr RT	**WILLIAM A. McGONAGLE** **Kinsman Lines Inc.** Wilmington, De United States of America LR class withdrawn	**7 041** 5 490 13 910	✠**100A-** SS 12/74 Great Lakes service ✠**LMC** EL (ft) FN 4955	**1916**-7 Great Lakes Eng. Works—Ecorse, Mi (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R 3BH WB8852t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works Detroit, Mi WTB 1,73N/mm² (250lbf/in²) Spt 1,47N/mm² (213lbf/in²) ✠ NWTB 54 1,73N/mm² (250lbf/in²) Spt 1,47N/mm² (213lbf/in²) hs771,1 Fuel 325,0t (c) 10kn
5390163 WB4504 225045 Df Gc Rdr RTm/h/v	**WILLIAM A. REISS** ex John A. Topping-35 **Kinsman Lines Inc.** Wilmington, De United States of America	**10 849** 8 631 18 488	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (251) 189,49 18,95 8,287 183,24 18,90 12,04 1 dk R deepened 63	**S Bulk Carrier** 12P 4 Ho 32,0 36,5 36,5 31,0 ER G.16 636 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 53 De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 100kW Fuel 404,5t (o.f.) 15kn
5390187 WD6050 220054 Rdr RT	**WILLIAM A. WHITNEY** **Tug Killarney Inc.** Detroit, Mi United States of America	**145** 47 —		**1920** Whitney Bros. Co.—Superior, Wi (61) 32,77 7,35 30,79 7,32 3,81 R	**S Tug**	T 3Cy. 356 559 & 965 × 610 E made06 fitted20 Wilson & Hausley Eng. Co. U.S.A. Fuel (c) 6kn
5390199 GFXS 166716 Df Esd Pfd RTm	**WILLIAM ALLEN** ex Ala-56 **P. M. Tree** Brixham United Kingdom	**118** 58 —		**1944** Rowhedge Ironworks Co. Ltd.—Rowhedge *28,20* 6,86 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Manchester Gen 2 × 220kW d.c. Fuel (d.o.)
5390321 GBNE 300781 RTm	**WILLIAM BRICE** **Hall Dredging Ltd.** London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1171) 27,67 6,53 25,91 6,41 2,67 1 dk rf nil	**M General Cargo** 1 Ho 11,2 ER B.160 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5390345 ZMMK 157787 RTv	**WILLIAM C. DALDY** **Auckland Harbour Board** Auckland New Zealand	**346** — —	✠Classed LR until 11/61	**1935**-11 Lobnitz & Co. Ltd.—Renfrew (986) 38,41 9,78 4,160 35,82 9,76 4,60 R BK 191	**TS Tug** 1W Der 1	T 6Cy. (2) 381 (2) 737 & (2) 1016 × 762 Lobnitz & Co. Ltd. Renfrew Gen 1 × 15kW 230V d.c. Fuel 137,0t (c) 11kn
5322623 WD5901 254168 Rdr RT	**WILLIAM C. SELVICK** ex Sherman H. Serre-77 **Selvick Marine Towing Corp.** Milwaukee, Wi United States of America	**142** 97 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (128) 25,91 7,01 2,744 24,67 6,99 3,15 1 dk BK 76	**M Tug** 1W	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Cleveland, Oh Fuel 56,0t 12kn
5390412 WE8890 266029 Df Esd Gc Rdr RT	**WILLIAM CLAY FORD** **Ford Motor Co.** Detroit, Mi United States of America	**11 590** 8 590 19 711	AB	**1953** Great Lakes Eng. Works—River Rouge, Mi (300) 197,21 21,39 7,621 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 3 Ho ER G.20 767 B.20 676 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 533,5t (o.f.) 14kn
5390436 VJYM 148510 RTv	**WILLIAM COWPER** ex Tatam IV **Derwent Tug Co. Pty. Ltd.** Melbourne, Victoria Australia	**689** 272 1 336	✠Classed LR until 2/29	**1924**-10 N.V. Schps. & Mach. "De Klop"—Sliedrecht (201) 53,55 10,11 3,963 10,06 R rf nil	**S Hopper/Dredger** Bottom doors 1 Ho 21,1 ER	T 3Cy. 356 560 & 921 × 600 N.V. Scheeps. "De Klop" Sliedrecht Gen 1 × 10kW 110V d.c. Fuel 64,0t (c) 8kn
6826133 385843 Df Esd Gc Pfd Rdr RT	**WILLIAM DAMPIER** ex Iolcos-80 ex Fotini Carras-78 **The Australian Tanker Co. Pty. Ltd.** Melbourne, Victoria Australia	**49 887** 30 979 89 903	AB	**1968** Mitsubishi Heavy Industries Ltd.—Yokohama (887) 253,17(BB) 37,24 14,047 237,01 37,19 18,50 P 13,2 F 15,0 1 dk rf nil	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW Fuel 5 001,0t
7801661 D5OE 6491 Df Esd Gc Pfd Rdr RT	**WILLIAM E. MUSSMAN** **Chevron Transport Corp.** Monrovia Liberia	**43 428** 29 762 79 990	AB	**1979** Mitsubishi Heavy Industries Ltd.—Nagasaki (1845) 232,49(BB) 44,05 12,931 220,02 44,01 18,62 2 dks rf nil	**M Tanker** CSD 10 Ta ER L.(oil) 92 205 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 7000kW a.c. Fuel 4 851,5t (d.o.)-71,0pd 17kn
6618964 DDKV Df Esd Rdr RT	**WILLIAM FLINT** ex Wesermarsch-69 **Adolf und Carl-Heinrich Flint** Hamburg Federal Republic of Germany	**299** 190 769	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (215) 53,60 9,40 3,258 48,29 9,20 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7119410 UIIE M-31025 Df Esd Gc Pfd Rdr RT	**WILLIAM FOSTER** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (322) 151,39 20,35 8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
5390577 WB4521 224850 Df Gc Rdr RTm/h	**WILLIAM G. MATHER** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 653** 6 772 14 804	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (250) 188,37 18,95 6,554 183,17 18,90 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 29,8 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 54 De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 200kW 440V a.c. Fuel 482,5t (o.f.) 14kn

5173565 WD8529 252202 Esd Gc Rdr RT	**WILLIAM J. DUGAN** ex John F. Drews-67 ex Calumet ex Tioga **Dunbar & Sullivan Dredging Co.** Detroit, Mi United States of America	**124** 83 —		**1894** ....Buffalo, NY 6,71 28,81 3,36 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 50 General Motors Corp. U.S.A. Fuel 28,5t
5414385 GLLP 304491 Df Esd Pfd RT	**WILLIAM J. EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 589** 993 2 489	**✠100A1** SS 3/76 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1330	**1963**-3 Goole SB. & Repairing Co. Ltd. —Goole (536) 81,01 11,97 5,157 76,51 11,89 5,49 P 8,3 Ba 11,6 R dk fwd of P 43,9 F 8,9 1 dk RW rf 102 NS 5BH WB889t	**M General Cargo** Mchy.aft G.3 441 B.3 196 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠ NE 5/74 British Polar Engines Ltd. Glasgow
5150161 Df Esd Gc	**WILLIAM J. SUTTON** ex Hickory Knoll **Government of The United States of America (Department of Commerce)** United States of America	**3 834** 2 124 5 113	(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1316) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 230V d.c. Fuel 990,5t 10kn
6506862 5MST 1886 Df Esd Gc Pfd Rdr RT	**WILLIAM LARIMER MELLON** **Afran Transport Co.** Monrovia Liberia	**29 720** 19 540 49 631	**✠100A1** SS 4/78 oil tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ FN 10093	**1965**-5 Kawasaki Dockyard Co. Ltd.—Kobe (1019) 229,52(BB) 31,12 12,002 217,00 31,01 15,50 P 42,1 F 23,8 1 dk rf 152 12BH WB1576t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 7,16N/mm^2 (1038lbf/in^2) Spt 515,6°C 6,38N/mm^2 (925lbf/in^2) hs2202,7 sg 0,83N/mm^2 (120lbf/in^2) Fuel (o.f.)
7114290 WZQ7 505 530269 Df Esd Gc Pfd Rdr RTm/h	**WILLIAM P. ANDREWS** **Seahorse Boat Service Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 975		**1971** American Marine Corp.—New Orleans, La (1062) 53,65 11,59 3,201 50,91 3,87 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 14kn
5391179 WB4537 209662 Df Gc Rdr RT	**WILLIAM P. SNYDER, Jr.** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 625** 5 896 15 545	AB	**1912** Great Lakes Eng. Works—Ecorse, Mi (83) 188,07 19,56 6,817 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	U 5Cy. 711 × 914 3 730kW (5 000ihp) NE 50 Unaflow Skinner Engine Co. Erie Fuel 406,5t (c) 14kn
6828571 ELSR 3088 Df Esd Gc Rdr RT	**WILLIAM R. ADAMS** **Peralta Carriers Corp.** Monrovia Liberia	**10 712** 7 142 13 932	AB	**1968** Namura SB. Co. Ltd.—Osaka (369) 147,02(BB) 20,76 8,497 138,03 20,71 13,01 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14kn
6716780 317650 Esd Rdr RTv	**WILLIAM R. GOLDING** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne, Victoria Australia	**308** — —	**✠100A1** CS 7/77 tug **✠LMC** EL (e) FN 435	**1967**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (37) 35,74 9,43 3,772 32,54 8,96 4,40 1 dk rf 610 BK 25 4BH WB90t	**M Tug** 1 Ha (stl) (1,0 × 1,3)	Oil 4SA 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 11,5kn
6407298 5MXT 2015 Df Esd Gc Rdr RTm	**WILLIAM R. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**9 954** 6 143 10 922	AB	**1964** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (676) 156,47 21,21 7,506 142,65 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref. 4 Ta (stl) ER L.(gas) 12 743	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 17kn
7329314 WZF9655 549231 Df Esd Gc Pfd Rdr RTm/v	**WILLIAM R. ROESCH** **Pringle Transit Co.** Cleveland, Oh United States of America	**9 639** 5 700 19 786	AB	**1973** American SB. Co.—Lorain, Oh (901) 192,03 20,78 7,744 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 32,9 36,5 36,5 27,4 ER 17 Ha (stl) (each 3,3 × 12,1) ER	2 Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 028kW (5 400bhp) Alco Engine Inc. Auburn, Pa Gen 3 × 800kW 14kn
7436997 WC7622 260008	**WILLIAM S. BELL** ex Minn ex Yankee ex Mary T. Tracy ex Seaval ex Navajo **Roger J. Au & Son** Cincinnati, Oh United States of America	**146** 64 —		**1950** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 24,92 3,33 1 dk	**M Tug**	Vee Oil 12Cy. 216 × 254 General Motors Corp. U.S.A.
7614977 DGZW 12426 Df Esd Gc Rdr RTm/h/v	**WILLIAM SHAKESPEARE** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 000	GL	**1978** Bremer Vulkan—Vegesack (1018) 142,07 9,060 132,01 21,01 12,32 P 33,0 B 19,9 F 14,4 1 dk	**M General Cargo** 4 Ho 26,3 26,3 26,3 19,8 G.20 929 B.20 365 HeCls. B 4W Der 1(39,5) 3(21,5)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MAN Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 1 137,0t (hvf) 14,5kn
7408005 WYP2 911 554579 Esd Pfd Rdr RT	**WILLIAM W. SPRAGUE** **Atlantic Towing Co.** Savannah, Ga United States of America	**134** 91 —		**1974** Putnam SB. Corp.—Palatka, Fl (19) 28,96 9,07 3,963 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW

5391375 ZTWQ 156262 Rdr RTm	**WILLIAM WELLER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia (164) 27,41 6,68 3,042 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia
7367421 WGOA 560975 Df Esd Gc Pfd Rdr RT	**WILLIAMSBURGH** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	**103 812** 90 743 228 701	AB	**1974** Seatrain SB. Corp.—Brooklyn, NY (101) 333,66 43,79 21,441 322,03 43,74 27,74 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 032,5t (o.f.) 17,5kn
7015547 382068 Df Esd Gc Rdr RTm/h/v	**WILLINE TARO** ex Troll Forest-80 **Arctic Shipping Singapore (Pte.) Ltd.** Singapore Singapore	**20 222** 13 083 29 465	NV	**1970** Kaldnes M/V A/S—Tonsberg (184) 187,43(BB) 26,45 10,764 179,71 26,41 15,24 B 28,4 F 17,7 1 dk rf 76 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes Ice strengthened 6 Cell.Ho 16,0 22,4 22,4 22,4 22,4 22,4 ER TEU 1093 C.Ho 479/20' 80/40' C.Dk 162/20' 146/40' incl. 48 ref C. 11 Ha (stl) ER Cr 6(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 515,5t (hvf)-22,0pd 15,75kn
6901684 GYWT 335031 Df Esd Gc Pfd Rdr RT	**WILLINE TOYO** ex Havrais-80 ex Conon Forest-80 **Scotstoun Shipping Co. Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 660** 10 568 26 190	NV	**1969** Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (513) 175,27 26,60 9,864 167,65 26,52 13,72 1 dk conv Bulk Carrier 77	**M Container Ship** Fixed-guides 6 Ho ER 12 Ha (stl) ER Cr 2(30) 1(27)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Fuel 1 575,0t (hvf) 15,25kn
5351557 HOQY 6810-76 Df Esd Gc Rdr	**WILLING** ex Sanshin Pearl-78 ex Tamashima Maru-74 **Thai Agro Navigation Co. S.A.** Panama Panama	**4 887** 2 779 7 812	BV (NK)	**1957** Hitachi Zosen—Mukaishima (3821) 120,73 16,74 7,341 112,07 16,69 9,10 P 8,0 B 21,1 F 9,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 212 B.9 402 4 Ha (10,1 17,4 12,5 10,4 × 6,5) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 755,0t-9,5pd 15,5kn
5391478 GZKL 149229 Df Esd Pfd RT	**WILLING BOYS** **Brig Trawling Co. Ltd.** Lowestoft United Kingdom	**147** 60 —	✠Classed LR until 5/33	**1929** J. Chambers Ltd.—Lowestoft (579) *29,88* 6,28 ... ... 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 267 × 343 NE 57 Crossley Bros. Ltd. Manchester
5077228 WA3798 209185 Df Gc Rdr RT	**WILLIS B. BOYER** ex Col James M. Schoonmaker-69 **Pickands, Mather & Co.** Wilmington, De United States of America	**8 603** 6 650 15 545	AB	**1911** Great Lakes Eng. Works—Ecorse, Mi (82) 188,07 19,56 6,827 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 52 Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 406,5t (o.f.) 14kn
7714935 D5DT 6220 Df Esd Gc Pfd Rdr RT	**WILLOW** ex Mammoth Willow-78 **Lash Carriers Inc.** Monrovia Liberia	**1 856** 807 11 496	AB	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1064) 134,52 4,801 125,02 34,21 7,52 1 dk	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.dk 108/20'	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 4 386kW (5 880bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 10,25kn
6708111 Df Gc Rdr RT	**WILLOW** **Submarine Pipeline Construction Co. Inc.**	**138** 94 —	(AB)	**1954** Gulfport SB. Co.—Port Arthur, Tx 6,48 25,43 3,36 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 127 × 143 448kW (600bhp) General Motors Corp. U.S.A.
7817103 GBKN 388473 Df Esd Gc Pfd Rdr RT	**WILLOWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	**18 236** 9 428 16 511	**✠100A1** container ship **✠LMC** **UMS** EL I 605,0/64,0U3 FN 6777	**1980**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1345) 176,13(BB) 26,55 9,351 160,61 26,51 15,73 F 18,9 1 dk rf nil 8BH WB6056T incl. DTf579T, Comb. btm & STs in Nos. 2 - 5 holds 1531T, STs in Nos. 1 & 2 holds 1135T, Tunnel tanks in No. 6 hold 615T	**M General Cargo/Container Ship** Fixed-guides Ref 7 Ho 15,3 16,6 16,6 17,2 16,6 ER 15,5 11,8 G.4 002 B.3 612 TEU 768 C.Ho 426/20'(40') incl. 368 ref C. C.Dk 342/20'(40') 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 × 8,7) ER (13,3 12,9 × 8,7) 12 Wing Ha (stl) (12,9p&s × 2,6) (12,9p&s 12,9p&s 12,9p&s × 5,4) ER (13,3p&s × 5,4) (7,4p&s × 2,6) Cr 4(36)	Oil 2SA 6Cy. 900 × 1800 15 263kW (20 460bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 900kW 1 × 430kW 450V 60Hz a.c. 19kn
5391545 GDQE 301320 Esd Rdr RT	**WILLOWGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**230** 0 —	**✠100A1** SS 11/77 tug **✠LMC** EL (d) FN 370	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (116) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr & reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
7411117 VJER 355778 Esd Rdr RT	**WILLUNGA** ex Privateer-78 **Waratah Towage Pty. Ltd.** Melbourne, Australia Victoria	**247** 0 —	**✠100A1** CS 2/80 tug **✠LMC** EL F ⅞"U2 FN 357	**1975**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (99) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn

7726768 XP2945 M749	**WILLY** **Elsam I/S** Odense Denmark	**4 413** 3 377 8 020	✠**100A1** non—perishable cargoes — Ice Class 3, Kattegat & Baltic service EL (P) 0.0/38.0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S (523) —Lindo 86,04 19,05 6,701 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge**	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
6702193 PIQX 141	**WILLY** **N.V. Rederij en Handelmaats. v/h C. den Dulk** Katwijk aan Zee Netherlands	**349** 159 —		**1966** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (652) 48,19 41,79 8,51 4,25	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
7604908 1042	**WILLY** **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**103** 68 —	BKI	**1964** P.T. Adiguna Shipyard—Jakarta ... ... 25,96 5,54 1,81 1 dk	**M Tanker**	Oil 4SA 4Cy. 120 × 135 90kW (120bhp) E made62 fitted—/64 Yanmar Diesel Eng. Co. Ltd. Japan 8kn
5131189 HO-2080 Df Esd Rdr RT	**WILLY B** ex Aiglon-76 ex Gironde-65 **E. Bays** Panama Panama	**382** 230 478	BV	**1955** N.V. Scheeps. "Westerbroek" (147) —Westerbroek 50,42 7,78 3,099 44,51 7,73 4,09 1 dk RW	**M General Cargo** 1 Ho — ER G.796 B.740 1 Ha (25,4 × 4,8) ER 3W Der 2(3)	Oil 4SA 9Cy. 285 × 420 239kW (320bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 9kn
6411134 PIQP 48 Df Esd Pfd RT	**WILLY CORNELIA** ex Gerdientje Jannie-73 **K. Plugge & C. Blok** Scheveningen Netherlands	**123** 44 —		**1964** Coop. ver. Schpsw. "Vooruit" (300) —Zaandam 28,20 6,51 24,01 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 216 × 300 448kW (600bhp) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
6713984 PIQW 4402 Df Esd Pfd Rdr RTm/h	**WILLY SMITS** ex Gerda Priva-71 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**624** 416 1 170	✠**100A1** SS 6/76 Ice class 3 ✠**LMC** EL I 1 1/16"U2 FN 786	**1967**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (371) 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB268t	**M General Cargo** 1 Ho 43,2 ER 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11,75kn
5418367 HO-5601 8329-RH Df Esd RTm	**WILMA** ex Viola-73 ex Viod-63 **W. Visser** Wijnne & Barends B.V. Panama Panama	**396** 208 610	✠**100A1** SS 4/75 ✠**LMC** EL g FN 545	**1958**-1 Schps. "Hoogezand" J. Bodewes (84) —Hoogezand 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7367794 PIQN 88 Df Esd Gc Pfd Rdr RT	**WILMA** **W. Kramer** Urk Netherlands	**254** 98 —		**1974** Scheepswerf Metz—Urk (37) 36,28 7,80 32,01 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel
7937989 WJ9730 515554	**WILMA** ex Evelyn Collins-78 **Houston Contracting Co.** Houston, Tx United States of America	**196** 133 —		**1968** Nolty J. Theriot Inc.—Golden Meadow, La ... ... 29,11 8,23 3,66 1 dk	**M Tug**	Oil U.S.A.
5418458 PIQT 113 Df Esd Gc Pfd RT	**WILMA** ex Jacoba Maria-70 ex Wijna-64 **Rederij H. Van Duyn** Katwijk aan Zee Netherlands	**156** 55 —		**1963** Coop. ver. Schpsw. "Vooruit" (284) —Zaandam 29,42 6,74 26,95 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Kon. Mach. Stork & Co. N.V. Zwolle
5130305 DDTN Df Esd RT	**WILMA LUCKER** ex Geversdorf-66 **Johann Lucker** Hamburg Federal Republic of Germany	**384** 226 478	GL	**1950** Fr. Luerssen Werft—Bremen-Vegesack *46,82* 7,52 2,896 46,84 7,47 3,26 P 9,2 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 23,4 ER G.775 B.735 1 Ha (17,9 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
7424774 LATO 18651 Df Esd Gc Pfd Rdr RT	**WILMA MERMAID** **I/S Wilma** Wilhelmsen Marine Services A/S Oslo Norway	**495** 192 1 168	NV	**1975** Eid Verft A/S—Nordfjordeid (6) 64,39 13,82 56,42 13,77 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 1 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (d.o.)-20,5pd 15kn
7512272 Df Esd Rdr RT	**WILMA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (18) 38,49 7,27 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
6918895 GZSM 337979 Df Esd Gc Pfd Rdr RT	**WILMINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**5 689** 3 264 —	✠**100A1** SS 10/79 strengthened for ore cargoes ✠**LMC** EL V 2"U2 FN 3097	**1969**-9 Hall, Russell & Co. Ltd.—Aberdeen (942) 124,97 16,67 7,709 116,90 16,58 9,91 Ba 21,1 F 11,9 1 dk rf nil 8BH WB2598t incl. DTf96t DTmf655t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn

5391650 WA9910 225655	**WILMINGTON** ex R. D. Alexander-54 ex John N. Stewart-47 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**120** 72 —		**1926** Wm. Muller—San Pedro, Ca *26,52* 6,84 6,79 1 dk	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 NE 54 General Motors Corp. Detroit, Mi Fuel 7,0t
5390527 KTKX 246557 Df Esd Gc Rdr RTh	**WILMINGTON GETTY** ex William F. Humphrey-68 ex Black Jack-47 **Getty Refining & Marketing Co.** Getty Fleet Corp. Wilmington, De United States of America	**13 659** 10 172 25 592	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (422) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 10,240 168,87 22,56 13,26 P 33,0 B 17,4 F 19,6 1 dk rf 89	**T-E Tanker** 21 Ta ER L.(oil) 32 479 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 023,0t (hvf)-52,0pd 13,75kn
7632747 LGAW 19092 Df Esd Gc Pfd Rdr RT	**WILMONA** **P/R Wilmona** Anders Wilhelmsen & Co. Oslo Norway	**40 393** 25 320 62 780	NV	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1828) 224,82 32,19 12,201 214,99 32,01 19,61 F - 1 dk	**M Bulk Carrier** Vehicles 2 Side doors (s) Side door (p) 1 Ho 25,6 5 Ho each 28,5 ER G.70 791 HeCls. B 1 Ha (stl) (15,9 × 12,5) 5 Ha (stl) (each 18,2 × 12,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 16kn
7617319 LIAW 19075 Df Esd Gc Pfd Rdr RT	**WILNINA** **P/R Wilnina** Anders Wilhelmsen & Co. Oslo Norway	**40 392** 25 320 61 840	NV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1817) 224,82(BB) 32,19 13,601 215,02 32,16 19,61 F 11,0 1 dk rf nil	**M Bulk Carrier** Vehicles 2 Side doors (s), Side door (p) 1 Ho 25,6 5 Ho each 28,6 ER HeCls. B 1 Ha (stl) (16,0 × 12,5) 5 Ha (stl) (each 18,3 × 12,5) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 15,25kn
7389132 LMAW 19410 Df Esd Gc Pfd Rdr RT	**WILNORA** ex Thalassini Niki-79 **P/R Wilnora** Anders Wilhelmsen & Co. Oslo Norway	**80 767** 63 739 155 250	NV	**1977** Gotaverken Arendal AB—Goteborg (893) 285,00 44,25 17,150 276,16 44,21 22,46 1 dk rf nil conv Tanker 81	**M Tanker** for offshore installations 9 Ta ER L.(oil) 145 800 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg Fuel 676,0t (d.o.) 5 186,0t (hvf)-82,0pd 16,25kn
7743065 592642	**WILSON BROS** **Nathanial C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5391698 MRGX 131884 Df Esd RT	**WILSON LINE** **Breydon Marine Ltd.** Great Yarmouth United Kingdom	**128** 53 —		**1932** A. Hall & Co. Ltd.—Aberdeen (638) *28,72* 5,97 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 269kW (360bhp) NE 59 Ruston & Hornsby Ltd. Lincoln
7333614 355407	**WILSONS PRIDE** **Geoffrey Brucewood & others** Melbourne, Australia Victoria	**114** 77 —		**1973** Wilson Bros.—Cygnet, Tasmania *20,61* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 121 × — L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 10,5kn
6729713 LMCI C16832 Df Esd Gc Pfd Rdr RTv	**WILSTAR** **I/S Wilstar** Anders Wilhelmsen & Co. Oslo Norway	**72 576** 48 042 134 829	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (745) 275,45(BB) 42,12 16,739 263,69 42,07 22,71 F 18,9 1 dk rf 203	**M Tanker** 13 Ta ER L.(oil) 159 937 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 620kW 440V 60Hz a.c. Fuel 406,5t (d.o.) 4 572,0t (hvf)-73,0pd 15kn
5391727 GMKI 187303 Esd RT	**WILTON** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**202** 74 —	✠Classed LR until 11/56	**1956**-1 Lobnitz & Co. Ltd.—Renfrew (1142) 33,00 8,67 2,452 28,05 8,39 3,20 RW rf 152	**M Tug** 80P	Oil 2SA 4Cy. 267 × 343 Crossley Bros. Ltd. Manchester
5391739 GGTU 301533 Df Esd RT	**WILTON QUEEN** **North Sea Trawling Co. Ltd.** Lowestoft United Kingdom	**199** 65 —	**✠100A1** SS 4/79 trawler **✠LMC** EL (c) FN 329 ✠ LR class withdrawn	**1960**-6 Richards Iron Works Ltd. —Lowestoft (455) *32,56* 7,12 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) ✠ NE 2/71 British Polar Engines Ltd. Glasgow
6814946 GYKD 334247 Df Esd Gc Pfd Rdr RTm/h/v	**WILTSHIRE** **Bibby Transport Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**10 036** 5 630 12 518	**✠100A1** CS 7/78 liquefied gas carrier Propane, propylene, butane, butadiene, butylene or anhydrous ammonia in independent tanks max. pressure 0,028N/mm² (4lbf/in²) min. temp. —50° Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL At 2$\frac{3}{16}$"U2 FN 4796	**1968**-9 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (766) 151,70 21,39 8,230 141,74 21,34 12,50 P 27,5 F 17,7 1 dk rf 178 DK fwd 6BH WB4336t incl. DTf630t Topside tanks 1030t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 15 495 HeCls. B	Oil 2SA 4Cy. 760 × 2180 6 251kW (8 380bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (121lbf/in²) Gen 4 × 346kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16kn

5362166 HO-8724 Df Esd Gc Rdr RTv	**WILVIN** ex Titan-74 ex ATA 219 **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**500** 202 —		 AB	**1945** Levingston SB. Co.—Orange, Tx (366) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW Fuel 270,5t (d.o.)
7316496 WX6775 504024	**WILY FOX** **Wily Fox Inc.** Philadelphia, Pa United States of America	**175** 144 —			**1966** ....Rockport, Tx *27,80* 7,01 3,41 len	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7310478 WYZ7 945 540939	**WILY FOX** **Nedco Inc.** Galveston, Tx United States of America	**102** 69 —			**1972** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7406980 GUPU 363623 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEAFOX** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	**✠100A1** Ice Class 2 **✠LMC**	SS 5/79 **UMS** EL N $1\frac{7}{16}$"U2 FN 1075	**1975**-3 Arnhemsche Schps. Maats. —Arnhem (471) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7340617 GTOM 360892 Esd Gc Pfd Rdr RTv	**WIMPEY SEALION** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 496	**✠100A1** Ice Class 2 **✠LMC**	SS 6/77 **UMS** EL M $1\frac{5}{16}$"U2 FN 1000	**1973**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.96) 59,01 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
7403471 GUOL 363608 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEATIGER** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	**✠100A1** Ice Class 2 **✠LMC**	SS 2/79 **UMS** EL N $1\frac{7}{16}$"U2 FN 1075	**1975**-2 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (716) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 280 × 320 Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7340643 GUIJ 363431 Esd Gc Pfd Rdr RT	**WIMPEY SEAWOLF** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 506	**✠100A1** Ice Class 2 **✠LMC**	SS 10/78 **UMS** EL M $1\frac{5}{16}$"U2 FN 1000	**1974**-8 Appledore Shipbuilders Ltd. —Appledore (A.s.99) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
5391806 344811 Esd Pfd Rdr RT	**WINCHESTER II** ex Winchester-71 **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**257** 130 —		 (AB)	**1937** Bath Iron Works Corp.—Bath, Me (173) *36,03* 7,22 35,59 7,17 4,02 RQD 17,4 F 5,5 1 dk R	**M Fishing** Side Trawler 1 Ho 10,5 3 Ha	Oil 12Cy. 159 × 203 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria, Illinois Fuel 57,0t 10kn
7389481 LFGV 19000 Df Esd Gc Rdr RT	**WIND EAGLE** **P/R Wind Tankers** Lars Krogh & Co. A/S Oslo Norway	**178 586** 145 047 357 647		 NV	**1977** Kockums Varv (Shipyard) AB—Malmo (554) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** 7 Ta 20 Wing Ta ER L.(oil) 442 000 HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 633,0t (d.o.) 8 131,5t (hvf)-162,5pd 15kn
7389479 LDOL 18833 Df Esd Gc Rdr RT	**WIND ENTERPRISE** **P/R Wind Tankers** Lars Krogh & Co. A/S Oslo Norway	**178 573** 144 999 357 444		 NV	**1976** Kockums M/V A/B—Malmo (553) 362,59 60,05 22,359 350,00 60,00 28,30 F - 1 dk	**S Tanker** 7 Ta 20 Wing Ta ER L.(oil) 442 000 HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 8 131,5t (hvf)-162,5pd 15kn
7389534 LFYY 19050 Df Esd Gc Rdr RT	**WIND ESCORT** **P/R Wind Tankers** Lars Krogh & Co. A/S Oslo Norway	**178 584** 144 995 357 342		 NV	**1977** Kockums Varv (Shipyard) AB—Malmo (560) 362,62 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** 7 Ta 20 Wing Ta ER L.(oil) 442 000 HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 8 131,5t (hvf)-162,5pd 15kn
6723903 VM3508 196968 Esd RT	**WINDALIA** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**283** 224 —			**1967** John Franetovich & Co.—Fremantle 27,67 8,26 1,677 26,45 8,23 1,83 RQD 6,1 B 6,1 1 dk conv Tanker/ Landing Craft —	**QM Research** Seismographic Survey 2P pt bulk oil carrier Bow door 1 Ho 70′ (open) 6 Ta ER 1W	4 Oil 4SA each 6Cy. 130 × 152 373kW (500bhp) NE 73 Rolls-Royce Ltd. Sydney, N.S.W. Gen 2 × 1,5kW 24V d.c. Fuel 20,5t (d.o.)-1,0pd 8kn
7433919 577231 Df Esd Gc Pfd Rdr RT	**WINDANCE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000		 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (521) 54,87 12,20 3,642 49,92 12,15 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn

5159973 Df Esd Gc Pfd Rdr RT	**WINDFROST** ex Inca-77 **Windfrost Co. Ltd** Greece	**1 427** 625 1 722	BV	**1962** N.V. Werf "Gusto"—Schiedam (242) 83,55 12,48 4,817 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** Ref. In.2 722 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	OSD	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln 14kn
5228920 ZCMF 356111 Df Esd Gc Rdr RTm	**WINDGLOW** ex Sankaty-77 ex Nordsee Pilot-72 ex Mathias Reith-71 ex Mowe II-62 ex Musgrave-61 ex Mowe II-60 **Sea Trading Ltd.** Kingstown St. Vincent	**1 027** 608 1 753	GL	**1954** Alfred Hagelstein—Luebeck (575) *63,77* 10,32 5,309 63,43 10,29 5,97 F 8,0 2 dks RW rf 81	**M General Cargo** 2 Ho each 19,8 ER G.2 010 B.1 812 2 Ha (stl) (each 12,9 × 6,0) ER 4W Der 6(3)	CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5019070 DNBN Df Esd Rdr RTh/v	**WINDHUND I** ex Kathe Ahrens-77 ex Anneliese Oltmann-70 **Heinrich Vor-Schmidtshofen** Hamburg Federal Republic of Germany	T.Mk **499** 305 1 168	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (481) 70,46 10,80 3,798 63,02 10,77 6,05 P 11,3 B 8,6 F 11,3 2 dks	**M General Cargo** 1 Ho 45,0 1 TwD 50,3 ER G.2 515 2 Ha (stl) (each 16,7 × 6,4) ER 6W Der 6(3)		Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.) 11kn
7050200 WY4464 515274	**WINDJAMMER** **Sig Aarvik** Seattle, Wa United States of America	**132** 98 —		**1968** ....Seattle, Wa *20,21* 6,74 3,41	**M Fishing**		Oil 317kW (425bhp) .... Fuel (d.o.)
7732597 WYC3 298 582761	**WINDJAMMER** **Lionel J. Parria Sr.** New Orleans, La United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *22,10* 6,71 3,41 1 dk	**M Fishing**		Oil 261kW (350bhp) U.S.A.
7316501 WX7817 506271	**WINDJAMMER** **James A. Rand** Galveston, Tx United States of America	**107** 63 —		**1966** ....St. Augustine, Fl *22,19* 6,89 2,85	**Wood M Fishing**		Oil 343kW (460bhp) .... Fuel (d.o.)
7731359 WYG7 213 582454	**WINDJAMMER** **Santos Galvan** Brownsville, Tx United States of America	**101** 68		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler		Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5374248 SDPI 11070 Df Esd RTm/h	**WINDO** ex Urkersingel-69 **Rederi Windo Gustavsson & Co. A/B** Edhultshall Sweden	**495** 259 696	BV	**1959** Kerstholt Scheeps. N.V.—Groningen (223) 53,09 8,62 3,296 48,29 8,49 4,45 P 14,4 RQD 17,1 F 9,8 1 dk R rf nil	**M General Cargo** 1 Ho 31,4 ER G.1 007 B.942 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)		Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 14,0t (d.o.) 10kn
5388809 Df Esd Gc Rdr RTm/h/v	**WINDRATI** ex Sea Jasper-66 ex Wheatfield-64 **Compania de Navegacion Sofia S.A.** Tunas (Pte.) Ltd. Panama Panama	**10 458** 6 155 16 714	✠Classed LR until 7/69 (BV)	**1952**-5 Furness S.B. Co. Ltd.—Haverton Hill (443) 159,42 20,68 8,865 151,47 20,58 11,10 P 31,4 B 10,4 F 18,9 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 21 945		Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Fuel 1 511,0t (d.o.)-27,5pd 13kn
5429500 DIIB Df Esd Rdr RT	**WINDROSE** ex Hedwig Lunstedt-63 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**456** 235 620	GL	**1955** Schiffsw. W. Holst—Hamburg (196) 52,84 8,41 3,252 48,04 8,39 3,54 P 11,0 B 10,7 F 5,5 1 dk RW len 56	**M General Cargo** 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER Der 2(2)		Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
6904533 SDFB Df Esd Gc Pfd Rdr RTm/h/v	**WINDROVER** ex Scol Rover-80 ex Simonsgate-76 ex Hansel-74 **Bernt Abrahamsson** Goteborg Sweden	**2 895** 1 537 4 234	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (451) 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)		Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 13kn
7308334 WX6242 504039	**WINDRUNNER** ex Ruby K. II-78 **Windrunner Fisheries Inc.** Coos Bay, Or United States of America	**119** 81 —		**1966** ....Freeport, Tx *21,71* 6,86 3,54 1 dk	**M Fishing**		Oil 283kW (380bhp) .... Fuel (d.o.)
5106249 DDOX Df	**WINDSBRAUT II** ex Esdorp-64 ex Sleipner II-56 ex Nora-53 **Adolf Elfers** Hamburg Federal Republic of Germany	**212** 100 340	(GL)	**1929** J. Koster Hzn. "De Gideon" —Groningen (120) *38,20* 6,28 2,699 6,23 1 dk R len 50	**M General Cargo** G.481 B.453		Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 61 Kloeckner Humboldt Deutz Koeln 8kn
7341398 GURF 363647 Df Esd Gc Pfd Rdr RTm/h/v	**WINDSOR LION** **Anglomar Supertankers Ltd.** Souter Shipping Ltd. London United Kingdom	**131 542** 105 570 256 548	✠**100A1** oil tanker ✠**LMC** **IGS** EL C* 4⅜"U3 FN 25608	**1975**-6 Swan Hunter Shipbuilders Ltd. —Wallsend (58) 346,41(BB) 51,90 20,079 330,72 51,82 25,61 F 19,6 1 dk rf nil 7BH WB35510T incl. 27586T in clean ballast tanks	**S Tanker** 15 Ta ER L.(oil) 317 666	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,55N/mm² (77kgf/cm²) Spt 955°C 6,52N/mm² (66,5kgf/cm²) hs4213,1 sg 1,77N/mm² (18kgf/cm²) Gen 2 × 1248kW 450V 60Hz a.c. Fuel 9 607,5t (hvf)-170,5pd 15,5kn

7316513 WB4573 247851	**WINDWARD** **James Melzer** Seattle, Wa United States of America	**116** 58 —		**1945** ....Edmonds, Wa *22,19* 6,56 3,10	Wood **M Fishing**	Oil 224kW (300bhp) Washington Iron Works Seattle, Wa Fuel (d.o.)
6916744 ZGDW Df Esd Rdr RT	**WINDWARD TRADER** ex Emilia-79 **Windward Traders Ltd.** Georgetown Cayman Islands (British)	**303** 163 420	 PR	**1967** Wroclawska Stocznia Rzeczna —Wroclaw (KZ450/02) 44,56 8,13 3,029 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.563 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 23kW 230V d.c. 9kn
7742657 591690	**WINDY WEATHER** **Windy Weather Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7435943 SQGF Df Esd Gc Rdr RT	**WINETA** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **8 032** 3 723 8 360	 PR	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B68/02) 151,31(BB) 20,96 7,401 20,62 12,78 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,6) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,75kn
5251848 HPGR 4864-PEXT Df Esd Rdr RT	**WING FU** ex Yuan Hsin-78 ex Tai Yun-78 ex Fhear Ghuisan-78 ex Leda-77 ex Hsing Lung-74 ex Eiko Maru-73 ex Niigata Maru-72 **Wing Fu Co. S.A.** Panama Panama	**2 307** 1 237 3 606	 NK	**1957** Niigata Eng. Co. Ltd.—Niigata (255) 92,82 13,06 5,893 86,01 13,01 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 672 B.4 238 In.148 2 Ha (22,0 20,1 × 6,1) 8W Der 2(8) 6(5)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. Fuel-199,0pd 12kn
5392006 OFHN 1341	**WINGA** ex Ragnborg-55 ex Pirkko-50 ex Alands Express **Carola Virtanen** Turku/Abo Finland	**206** 83 203		**1877** ....Oskarshamn 34,32 6,08 2,998 ... ... R	Iron **M General Cargo** —P	Oil NE — .... Fuel (d.o.) 10kn
6721101 SGND Esd Rdr RT	**WINGASAND** ex Sette Mari-79 ex Sandettie-78 ex Ryvingen-75 ex Birgitte Engholm-72 ex Palermo-71 **Christer Jonsson** Fiskeback Sweden	**177** 63 —	 BV (NV)	**1967** Kalmar Varv A/B—Kalmar (418) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER 1W Der 1(3) 2(0,25)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 21kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd
7418268 ELAC3 6815 Df Esd Gc Pfd Rdr RT	**WINGED DOLPHIN** ex Lilac-80 Launched as Ryuki Maru **Sun Lily Maritime Inc.** Transocean Shipping Ltd. Monrovia Liberia	**16 014** 11 179 28 574	 NK	**1976** Onomichi Zosen—Onomichi (259) 174,02(BB) 24,64 10,618 163,00 24,60 14,30 F 15,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 36 753 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
5411888 FIAT 193647 Df Esd Pfd Rdr RT	**WINGER** ex Jackson 2-70 ex Jaczon 2-68 **Francois Le Leuch** Lorient France	**134** 41 —		**1963** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (119) 27,56 6,33 3,048 24,08 6,28 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10kn
5392018 GVXA 162889 Rdr	**WINGFIELD CASTLE** **Kellergrade Ltd.** Grimsby United Kingdom	**556** 325 92		**1934** Wm. Gray & Co. Ltd.—West Hartlepool (1060) 63,89 17,38 1,372 60,97 10,09 2,75 R	**PS Ferry** Deck Cargo Vehicles 942dk P	D T 3Cy. 457 724 & 1168 × 1295 895kW (1 200ihp) Central Marine Eng. Wks West Hartlepool Gen 1 × 8,5kW 110V d.c. Fuel 7,0t (c) 10kn
6922779 JWLI Df Esd Rdr RTm/h/v	**WINGSEA** ex Merc Pacific-74 **A/S K/S Wingship** Alf Ingvaldsen Bergen Norway	T.Mk **406** 265 1 053	 BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
5343158 MEFW 302405 Df Esd Pfd RTm	**WINKLEIGH** ex Suffolk Craftsman-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**203** 66 —	✠100A1 SS 8/78 trawler ✠LMC EL (c) I FN 331	**1961**-7 Richards Iron Works Ltd. —Lowestoft (462) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 403kW (540bhp) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
7316525 WG2709 269278	**WINN** ex Diversity **Rig Tenders Inc.** Morgan City, La United States of America	**132** 90 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (208) *36,58* 9,15 37,80 2,60	**TM Supply Ship** Deck Cargo	2 Oil 895kW (1 200bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)

6812376 DGIW Df Esd Gc Rdr RT	**WINNETOU** **Partenreederei M/T 'Winnetou'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 622 2 170	 GL	**1968** P. Lindenau—Kiel (S.141) 76,89 4,687 71,38 12,41 5,26 1 dk	**M Tanker** Oil Vegetable oil Molasses 12 Ta ER L.(oil) 2 116 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. 12kn
7432173 OXHX Df Esd Gc Pfd Rdr RT	**WINNI HELLESKOV** **Ejgil Pedersen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 143** 630 2 595	✠**100A1** Ice Class 3 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1487	**1977**-2 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,25kn
7356989 3BED 372914 Df Esd Gc RT	**WINNIE DES MASCAREIGNES** **Government of Mauritius (Ministry of Communications)** Marine Services Harbour Offices Port Louis Mauritius	**148** 40 41	 ✠Classed LR until 25/11/77	**1976**-6 Taylor Smith—Port Louis (18773) 28,91 8,03 2,763 26,12 7,60 3,43 RAD 1,0 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 40kW 400V 50Hz a.c. 10kn
7375545 A8RC 5207 Df Esd Gc Pfd Rdr RTv	**WINONA** **Eastern Oceans Transport Inc.** Monrovia Liberia	**22 600** 15 843 40 999	 BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (340) 183,67(BB) 27,64 11,989 172,98 27,59 17,00 P 36,9 F 13,8 1 dk rf 18 conv Bulk Carrier 76	**M Vehicles Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 B.44 949 5 Ha (stl) (10,4 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
5392082 Df Esd Gc Pfd Rdr RTm/h	**WINQUATT** **Alaska Barge & Transport Inc.** Panama Panama	**269** 114 —		**1944** Columbia Marine Shipyards —Kennewick, Wa (7) *30,03* 9,20 3,261 30,48 9,15 3,76	**TrM Tug**	3 Oil 4SA each 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 60kW 1 × 30kW 220V 60Hz a.c. Fuel 259,0t
7406227 DGWG Df Esd Gc Rdr RT	**WINSERTOR** **Partenreederei m.s. 'Winsertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 315 1 330	 GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1117) 53,19 14,33 4,611 51,01 14,00 5,19 2 dks	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 13kn
7018537 SVBB 6383 Df Esd Gc Rdr RT	**WINSTON** ex Zita-77 **Winston Shipping Corp.** Piraeus Greece	**15 579** 10 425 27 515	✠**100A1** SS 7/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6184	**1970**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (286) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & side tanks in Nos. 1, 3, 4, & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 17,9 20,4 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. 15,5kn
5306734 HO-2734 7768-PEXT Esd Rdr RTm/v	**WINSTON** ex St. Rognvald-78 **Ramajim Shipping Co. Ltd.** Panama Panama	**941** 355 1 052	✠**100A1** CS 6/78 ✠**LMC** EL o $1\frac{1}{2}$"SQ FN 1241	**1955**-3 A. Hall & Co. Ltd.—Aberdeen (745) 74,38 11,94 4,287 67,24 11,89 6,56 Ba 19,6 1 dk & S dk R rf 152 BK 25 Coll BH to S dk 3 to 2nd dk WB409t	**M Livestock Carrier** OSD 12P 2 Ho 12,1 18,2 ER 2 Ha (stl) (7,9 12,1 × 4,8) ER Der 2(15) 4(5) 7(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 2 × 100kW 220V d.c. Fuel 115,0t (d.o.) 13kn
7641827 350364	**WINSTON** **Longusta Trawling Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**167** 84 —		**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 28,48 6,66 3,08 1 dk	**M Fishing**	Oil ....
6718233 OVOD Df Esd Gc Pfd Rdr RT	**WINSTON CHURCHILL** **DFDS A/S** Esbjerg Denmark	T.Mk **8 658** 4 452 2 235	 BV	**1967** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (277) 140,65 20,53 5,487 125,00 20,50 12,50 2 dks rf 241	**TM Passenger/RoRo Cargo/Ferry** Vehicles 757bth 93dk P Bow door & ramp, stern door & ramp Ice strengthened 2 Ho B.726	2 Oil 2SA each 10Cy. 500 × 1100 10 444kW (14 000bhp) B&W Cant. Nav. Riuniti Ancona Gen 4 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21kn
5425865 GKWA 304534 Df Esd Gc Rdr RTm	**WINSTON CHURCHILL** **The Corporation of Trinity House** London United Kingdom	**1 451** 470 —	 ✠Classed LR until 2/64	**1963**-5 J. Samuel White & Co. Ltd. —Cowes (2014) 67,72 11,49 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(5)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Electric Co. Prs Gen 4 × 75kW 220V d.c. Fuel 203,0t 13,5kn
7014579 PIQU Df Esd Gc Pfd Rdr RTm/h/v	**WINSUM** ex Fernside-77 **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**14 095** 8 935 21 241	 NV	**1970** Rheinstahl Nordseewerke—Emden (408) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
7730410 581415	**WINTER HAWK** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

7707906 SGIB Df Esd Gc Pfd Rdr RT	**WINTER MOON** **Salenrederierna A/B & Zenit** **Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 205 15 200	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3 FN 6435	**1979**-2 Gotaverken Arendal AB—Goteborg (913) 168,31(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm^2 (7,6kgf/cm^2) e(ex.g) 0,75N/mm^2 (7,6kgf/cm^2) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7316537 WF5980 267714	**WINTER QUARTER** **Seacoast Products Inc.** Morgan City, La United States of America	**271** 184 —		**1954** ....Camden, NJ *47,74* 8,89 3,31	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
7707877 SGLT Df Esd Gc Pfd Rdr RT	**WINTER SEA** **Salenrederierna A/B & Zenit** **Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 203 15 200	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/66,0U3 FN 6435	**1980**-1 Gotaverken Arendal AB—Goteborg (914) 169,22(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds 7BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 330 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,1) (24,9p&s 24,9p&s × 9,9) ER (24,6p 18,5s × 9,9) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm^2 (7,6kgf/cm^2) e(ex.g) 0,75N/mm^2 (7,6kgf/cm^2) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 355,0t (d.o.) 2 652,0t (hvf)
7707889 SGLM Df Esd Gc Pfd Rdr RT	**WINTER STAR** **Salenrederierna A/B & Zenit** **Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 205 15 200	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3 FN 6435	**1979**-3 Gotaverken Arendal AB—Goteborg (915) 169,22(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm^2 (7,6kgf/cm^2) e(ex.g) 0,75N/mm^2 (7,6kgf/cm^2) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7707918 SGLN Df Esd Gc Pfd Rdr RT	**WINTER SUN** **Salenrederierna A/B & Zenit** **Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 202 15 200	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3 FN 6435	**1979**-12 Gotaverken Arendal AB —Goteborg (916) 169,25(BB) 25,76 10,121 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 7BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 330 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm^2 (7,6kgf/cm^2) e(ex.g) 0,75N/mm^2 (7,6kgf/cm^2) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 22kn
7707891 SFYV Df Esd Gc Pfd Rdr RT	**WINTER WATER** **Salenrederierna A/B & Zenit** **Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	**11 736** 6 244 15 100	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3 FN 6435	**1979**-2 Gotaverken Oresundsvarvet AB —Landskrona (266) 169,20(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil SF 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm^2 (7,6kgf/cm^2) e(ex.g) 0,75N/mm^2 (7,6kgf/cm^2) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7707920 SGLU Df Esd Gc Pfd Rdr RT	**WINTER WAVE** **Salenrederierna A/B & Zenit** **Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 701** 6 188 15 100	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Gt 577,5/60,0U3 FN 6435	**1979**-3 Gotaverken Oresundsvarvet AB —Landskrona (267) 169,20(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil SF 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Vehicles Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm^2 (7,6kgf/cm^2) e(ex.g) 0,75N/mm^2 (7,6kgf/cm^2) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7827134 WD6129 612997 Pfd Rdr RT	**WINTER WIND** **Don F. Levy Inc.** Morgan City, La United States of America	**233** 158 1 000	 AB	**1979** Halter Marine Inc.—Chickasaw, Al (806) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 910kW (2 560bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5392135 WB4582 229231 Esd	**WINTHROP** **Wildwood Clam Co. Inc.** Philadelphia, Pa United States of America	**164** 111 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1429) *31,16* 6,74 31,09 6,71 3,51	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 4SA 6Cy. 216 × 254 477kW (640bhp) NE 51 Fairbanks, Morse & Co. U.S.A. Fuel 18,5t
5392147 KIRE 247957 Df Esd Gc	**WINTHROP VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V74) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7233058 PKXU	**WIRABUANA I** ex Azusa Maru-74 **P.T. Taliabu Timber** Jakarta Indonesia	**133** 64 38		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (174) 31,68 5,72 1,994 29,01 2,60 1 dk	**M Ferry/General Cargo** 1 Ho G.42 B.36 1 Ha (2,2 × 2,2) 1W Der 1(1)	108P	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kobe Gen 1 × 17kW 1 × 5kW 115V d.c. 11,5kn
5363926 PKXV	**WIRABUANA II** ex Tokuzen Maru No. 11-74 **P.T. Taliabu Timber** Jakarta Indonesia	**269** 142 —	BKI	**1958** Tokushima Zosen Sangyo —Komatsushima (22) 43,54 6,53 6,51 3,43 P 11,9 F 4,9 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 270 × 380 239kW (320bhp) Matsue Nainenki Kogyo Matsue 6kn
7031955 Esd RT	**WIRACOCHA** **Pesquera Humboldt S.A.** Salaverry Peru	**285** 113 —	GL	**1970** Ast. Picsa S.A.—Callao *30,94* 7,62 3,66 1 dk	**M Fishing** Side-fishing		Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Detroit, Mi 10kn
6503951 PIRB 207 Df Esd Pfd Rdr RT	**WIRON VII** ex Tornado-70 **Visserij Maats. 'Wiron'** P. J. Smit Ijmuiden Netherlands	**150** 51 —		**1964** J. Diedrich—Oldersum (93) 32,97 6,81 3,601 (aft) 28,20 6,71	**M Fishing** Side Trawler		Oil 4SA 6Cy. 242 × 320 470kW (630bhp) Anglo-Belgian Co. N.V. Gent/Gand Fuel 46,5t 11kn
6508315 SIGV Df Esd Gc Rdr RT	**WIROS** ex Heros-79 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**479** 40 303	GL	**1964** F. Schichau A.G.—Bremerhaven (1729) 62,01 10,32 4,141 37,09 10,29 4,75 1 dk	**M Tug** Salvage		Oil 4SA 6Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 25kW 230V d.c. 14kn
7533630 2LUP 377191 Rdr RT	**WIS** **Eggar, Forrester (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**491** 408 1 036	**✠100A1** U.K., Eire and between River Elbe and Brest **✠LMC** EL Ht U1 FN 605	**1977**-1 Yorkshire D.D. Co. Ltd.—Hull (241) 45,93 9,96 3,880 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB203T incl. DTf 92T	**TM General Cargo** 1 Ho 30,2 ER G.1 235 B.1 150 1 Ha (stl) (20,1 × 6,4) ER		Oil 4SA 6Cy. 137 × 165 530kW (710bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers Fuel 14,5t (d.o.) 9,75kn
6706137 DCUE Df Esd Rdr RT	**WISCHHAFEN** ex Suntis-78 ex Falderndelft-75 **August Blanck** Stade Federal Republic of Germany	**300** 181 444	BV	**1966** J. Diedrich—Oldersum (97) 46,72 7,19 2,483 44,02 7,12 2,80 P 11,9 F 6,4 1 dk	**M General Cargo** 1 Ho 27,9 ER G.570 B.552 2 Ha (each 11,9 × 4,8) ER 2W Der 2(2)		Oil 4SA 6Cy. 240 × 350 336kW (450bhp) Atlas-MaK Maschinenbau Kiel Fuel 14,0t (d.o.) 9,75kn
5324865 BKAU 4898 Df Esd Rdr RT	**WISDOM ENERGY** ex Shizu-Ura Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**1 766** 797 2 752	(NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (217) 84,38 12,45 5,258 78,01 12,40 6,20 P 21,1 F 8,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 038	HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 3 × 50kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 119,5t (hvf)-6,0pd 10,5kn
8003175 WD6219 621939	**WISE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	A3 (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (881) 54,87 50,75 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 1 679kW (2 250bhp) General Motors Corp. U.S.A.
7609776 DAXN	**WISENT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**183** — 46	DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,29 8,28 2,972 27,01 8,23 4,32 1 dk	**TM Tug** Ice strengthened		2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn
5113589 Df Esd Rdr	**WISHFORD** ex Fengning-64 **Government of The People's Republic of China** China	**3 464** 1 900 3 918	*Classed BC until 13/10/72	**1951**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1245) 101,07 14,33 6,287 94,49 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** 4 Ho 13,4 19,8 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	6P	T 3Cy. 508 813 & 1473 × 1067 1 470kW (1 970ihp) Central Marine Eng. Wks West Hartlepool Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.) 11,5kn
5392288 SPRR Df Esd Gc Rdr RTm/h	**WISLICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 383** 1 819 5 375	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/14) 123,93 16,54 6,522 112,27 16,49 10,01 1 dk & S dk rf 102	**M General Cargo** 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 015 B.9 297 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,9 × 5,7) 12W Der 1(30) 14(3-5)	OSD 4bth P	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-19,0pd 15,5kn
7906899 J4WP	**WISMAR** **Manos Shipping Inc.** Piraeus Greece	**16 169** 10 213 23 323	BV	**1979** VEB Mathias-Thesen-Werft—Wismar (118) 176,66 10,110 167,39 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho ER TEU 750 C.Ho 384/20' C.Dk 366/20' 10 Ha (stl) (13,9p&s × 7,2) (20,1p&s 20,1p&s 20,1p&s 20,1p&s × 8,9) ER		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 440kW 220V 60Hz a.c. Thw. thrust propeller fwd

6826341 DDWQ Df Esd Gc Pfd Rdr RT	**WISMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950		DSRK	**1968** VEB Mathias-Thesen-Werft—Wismar (221) 129,37 17,33 6,738/7,601 118,90 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 010 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
7424097 Esd Gc Rdr RT	**WISNU II** Launched as Bayu II **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — 15	BKI (Class cont.)		**1979** P.T. Adiguna Shipyard—Jakarta (67) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 165 with hydraulic coupling Caterpillar Mitsubishi Ltd. Sagamihara
7424102 Esd Gc Rdr RT	**WISNU III** Launched as Bayu III **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**110** — 15	BKI (Class cont.)		**1979** P.T. Adiguna Shipyard—Jakarta (68) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 165 with hydraulic coupling Caterpillar Mitsubishi Ltd. Sagamihara
7523269	**WISNU V** Launched as Bayu V **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**110** — 15	BKI (Class cont.)		**1980** P.T. Adiguna Shipyard—Jakarta (70) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting	2 Oil Caterpillar Mitsubishi Heavy Industries Ltd. Sagamihara
7230147 PIRK 6 Esd Rdr RT	**WISSELVALLIGHEID** **K. W. Tanis & Zonen** Goedereede Netherlands	**166** 58 —			**1973** Coop. ver. Schpsw. "Vooruit" —Zaandam (341) ... ... 30,99 7,01 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7391991 VMWI 332405 Esd Rdr RT	**WISTARI** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Gladstone Australia	**167** 25 129	**✠100A1** tug **✠LMC**	CS 9/79 EL (b) ⅞"U2 FN 272	**1974**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (100) 26,34 8,11 3,404 22,79 7,78 4,17 1 dk BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 11,5kn
7520009 9VKE 376227 Df Esd Gc Pfd Rdr RT	**WISTARIA CORAL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 832** 6 068 15 067		AB	**1976** Jurong Shipyard Ltd.—Singapore (1018) 143,41(BB) 19,84 9,032 134,12 19,79 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 13,5kn
7519995 9VLD 380515 Df Esd Gc Pfd Rdr RT	**WISTARIA PEARL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 832** 6 068 15 000		AB	**1977** Jurong Shipyard Ltd.—Singapore (1019) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 13,5kn
7211490 D5FG 6260 Df Esd Gc Pfd Rdr RTv	**WISTERIA** ex Eraclide-80 ex Igara-74 **Lysandra Shipping Inc.** Hongkong Shipping Agencies Ltd. Monrovia Liberia	**70 764** 60 934 135 995		RI	**1972** Italcantieri S.p.A.—Monfalcone (4278) 297,29 40,82 16,149 279,94 40,77 22,26 P 47,6 F 31,7 1 dk	**S Tanker** 10 Ho each 20,9 22 Ta ER L.(oil) 167 479 HeCls. BC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × —) ER Cr 2(16)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 8 346,0t (hvf)-127,0pd 16,5kn
7527588 JJBD 119152 Df Esd Gc Pfd Rdr RT	**WISTERIA** **Tonichi Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**10 119** 6 356 16 957		NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (764) 148,01 21,65 9,373 136,12 21,61 12,22 P 26,0 F 9,8 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 15kn
7414406 H3WX 5758-75 Df Esd Gc Pfd RT	**WISTERIA** **Tuna Maritime S.A.** Panama Panama	**6 741** 4 862 11 599		NK	**1975** Imabari Zosen—Imabari (343) 123,32(BB) 20,53 8,111 114,99 20,50 10,60 1 dk	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 849kW (6 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
5261403 ZCBK 193666 Df Esd Gc Rdr RT	**WIT** ex Oil Transport-68 ex Oil Transporter-59 ex Transoil-48 **Challenger Ltd.** Hamilton Bermuda (British)	**1 757** 1 409 2 591		(AB)	**1936** Ingalls Iron Works Co.—Chickasaw, Al (171) *76,27* 13,14 4,103 76,59 13,11 4,98 P 11,0 F 6,1 1 dk rf 102	**TM Tanker** 12 Ta ER L.(oil) 4 080	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) E made44 fitted51 General Motors Corp. La Grange, Illinois Gen 2 × 40kW Fuel 71,0t-3,0pd 10kn

7904841 GBJH 377916 Df Esd Gc Pfd Rdr RT	**WITCH QUEEN** **Spitire Ltd.** Aberdeen United Kingdom	**1 530** 426 1 200	 NV (Class cont.)	**1980** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (343) 82,81 14,51 4,452 72,01 14,41 7,01 2 dks	**TM Diving Support Ship** for offshore installations 2 moonpools Ice strengthened Cr 1(50)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 3 402kW (4 560bhp) Caterpillar Tractor Co. U.S.A. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
5076638 Rdr	**WITCROIX** ex Coastal Cliff-69 ex Bruce Hudson-52 **Witcroix Corp.** West Indies Transport Panama Panama	**1 319** 993 2 032	 *Classed BC until 4/61	**1935**-6 Horton Steel Works Ltd.—Erie, Pa 78,44 9,17 4,217 9,15 4,96 P 11,6 F 7,7 1 dk len 57 conv General Cargo Barge 39	**TM Tanker** L.(oil) 1 432	2 Oil 4SA each 12Cy. 130 × 152 with dr & reverse gearing 485kW (650bhp) NE 4/57 Cummins Engine Co. Inc. Columbus, In
5122322 69/70 Df	**WITFUEL** ex Fuel Transport-70 ex Fuel Transporter-59 ex Texaco Chief-55 ex Cyclo Chief-47 **Witfuel Corp.** West Indies Transport El Bluff Nicaragua	*2 500* *1 422* 3 988	 ✠Classed LR until 7/74	**1930**-5 Furness S.B. Co. Ltd.—Haverton Hill (122) *76,21* 13,21 6,655 76,21 13,11 7,47 P 19,2 Trunk 45,2 F 11,9 1 dk R	**S Tanker** 10 Ta ER L.(oil) 4 588 HeCls. BC	T 3Cy. 483 838 & 1372 × 1067 1 119kW (1 500ihp) N.E. Marine Eng. Co. Ltd. Newcastle Fuel 458,0t (o.f.)-17,5pd 9,75kn
7120823 LDHF C17719 Gc Rdr RT	**WITH JUNIOR** ex Snertholm-77 **Mikal & Egil Ulvan** Trondheim Norway	T.Mk **199** 135 589	 NV	**1971** Frengen Slip & Motorverksted —Fevag (7) 47,30 9,53 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(3) 1(2)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11kn
7034593 ZCDT 332665	**WITPOWER** ex Zeeland II ex Col. Wm. G. Gambrill **Challenger Ltd.** Hamilton Bermuda (British)	**129** — —	 AB	**1941** Equitable Equipment Co. —Madisonville, La (138) *23,11* 7,07 23,53 7,01 3,20 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 White Motor Co. Springfield, Oh Fuel 70,0t (d.o.) 9kn
5102944	**WITPOWER II** ex Elwina McAllister-78 **Witpower Corp.** West Indies Transport Panama Panama	**139** 94 —	 (AB)	**1943** Equitable Equipment Co. —Madisonville, La (188) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 8Cy. National Supply Co. Philadelphia, Pa Fuel 70,0t
5108625	**WITSERVICE I** ex Esso Tug No. 101-77 **Witservice Ltd.** West Indies Transport Panama Panama	**233** 63 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Illinois
5108637	**WITSERVICE II** ex Esso Tug No. 102-77 **Witservice Ltd.** West Indies Transport Panama Panama	**233** 63 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Illinois
5126550 Df Gc Rdr RTm/v	**WITSHOAL** ex Vedalin-68 ex Gaspedoc-68 **Witshoal Corp.** Panama Panama	*3 638* *2 384* 4 349	 (AB)	**1944** Todd Galveston D.D. Inc.—Galveston, Tx 99,90 15,30 4,642 94,19 15,24 7,68 2 dks rf nil conv 51	**TM General Cargo** 3 Ho 13,7 28,6 17,6 ER G.5 725 B.5 285 4 Ha (stl) (each 9,4 × 6,1) ER 4W Der 4(5)	2 Oil each 12Cy. 215 × 255 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois Gen 3 × 100kW 230V d.c. Fuel 279,5t (d.o.) 10kn
5367609	**WITSUPPLY** ex Transtream-69 ex Transiter-42 **Witressel Corp.** West Indies Transport Panama Panama	**1 335** 1 119 2 235	 *Classed BC until 26/6/70	**1935**-10 Horton Steel Works Ltd.—Erie, Pa 76,21 10,42 3,912 74,00 10,37 4,70 P 10,7 Trunk 54,9 F 6,1 1 dk len 37 & 42	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 E (i) made32 fitted— E (ii) made35 fitted— Atlas-Diesel Skm
6613287 PIRD 13998 Df Esd Gc Pfd Rdr RT	**WITTE ZEE** **Smit Internationale Zeesleep-en** **Bergingsbedrijf** Rotterdam Netherlands	**1 539** 146 —	✠100A1 SS 1/80 tug ✠LMC EL (q) $2\frac{1}{8}$" FN 1323	**1966**-9 Smit Kinderdijk—Kinderdijk (911) 77,50 12,88 6,135 68,71 12,35 6,91 B & F 41,2 rf 940 4BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 with fluid couplings and sr geared to sc shaft MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 3 × 228kW 220V d.c.
6905123 DDWS Df Esd Gc Pfd Rdr RTm/h/v	**WITTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	 DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (223) 129,47 17,33 6,830/7,601 119,00 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
7734923 DBMM Esd Gc Rdr	**WITTESAND** **Government of The Federal** **Republic of Germany** **(Bundesminister fur Verkehr-** **WSV)** Bremerhaven Federal Republic of Germany	**270** 84 —	 GL	**1952** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven 27,13 7,50 3,61	**M Research** Survey	Oil 4SA 6Cy. 270 × 360 Motorenw. Mannheim A.G. (MWM) Mannheim

7014191 DCXI Rdr RT	**WITTOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106		DSRK	**1970** VEB Elbewerft—Boizenburg (279) 59,97 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn
5081499 VYSK 177899 Df Esd Gc Rdr RT	**WITTRANSPORT** ex Cove Transport-80 ex Leecliffe Hall-61 **West Indies Transport** Montreal Canada	**2 020** 1 170 3 444	*Classed BC until 11/11/77		**1947**-9 Canadian Vickers Ltd.—Montreal, P.Q. (228) 79,00 13,37 5,157 77,12 13,34 6,25 RQD 17,7 F 10,7 1 dk rf 76 conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 545kW (730ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Fuel (o.f.) 8,5kn
7700087 P3DY 380966 Df Esd Gc Pfd Rdr RT	**WITTSAND** **Finmare Financiacion Marittima Argentina Ltd.** Limassol Cyprus	T.Mk **869** 455 — **1 587** 905 2 187		GL	**1978** Buesumer Werft G.m.b.H.—Buesum (267) 78,11 (BB) 12,76 —/5,762 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho ER 3 TwD ER B.2 409 3 Ha (stl) (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
5392367 SPJY Df Esd Rdr RT	**WKRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**649** 220 450		(PR)	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/72) 59,24 9,05 4,322 53,50 8,09 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) Hall, Russell & Co. Ltd. Aberdeen Gen 2 × 20kW 230V d.c. 12,5kn
7038238 SNSJ Df Esd Rdr RT	**WLA-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 33		PR	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/227) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038252 SNPD Df Esd Rdr RT	**WLA-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 55		PR	**1958** Gdynska Stocznia Remontowa —Gdynia (B25s/185) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c.
7038264 SNPG Df Esd RT	**WLA-107** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 55		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/184) 24,64 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7038276 SNPQ Df Esd Rdr RT	**WLA-108** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/197) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7038288 SNPR Df Esd Rdr RT	**WLA-109** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 43		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/198) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038290 SNPU Esd Rdr RT	**WLA-110** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 55		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/200) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038305 SNPX Df Esd RT	**WLA-132** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 35		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/201) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7040906 SNPY Esd RT	**WLA-133** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 33		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/202) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 3,25kW 1 × 1,5kW 24V d.c.
7040918 SNPH Df Esd RT	**WLA-134** ex SWI-44 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/186) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c.
7040920 SNPK Df Esd Rdr RT	**WLA-135** ex SWI-45 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**108** 39 56		PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/187) 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c.
7040932 SNQT Esd Rdr RT	**WLA-136** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 35		PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/212) 24,57 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.
7040944 SNQV Esd RT	**WLA-137** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 56		PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/213) 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.

7040956 SNQW Esd RT	**WLA-138** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 36	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/214) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,5kW 1 × 1kW 24V d.c.
7040968 SNTK Df Esd Rdr RT	**WLA-145** ex WLA-139 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 60	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/251) PR 24,57 6,58 2,299 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7040970 SNTN Df Esd Rdr RT	**WLA-146** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 60	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/253) PR 24,54 6,58 2,312 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7045839 SNNT Df Esd RT	**WLA-147** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 36	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/254) PR 24,57 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045841 SNTW Df Esd Rdr RT	**WLA-148** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 41	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/255) PR 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045853 SNUH Df Esd RT	**WLA-149** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 41	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/256) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045865 SNUX Df Esd RT	**WLA-150** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 35	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/271) PR 24,57 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045877 SNUZ Df Esd RT	**WLA-151** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 60	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/272) PR 24,57 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045889 SNVC Df Esd RT	**WLA-152** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 55	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/273) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045891 SNXA Df Esd RT	**WLA-153** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 38 35	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/263) PR 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7045906 Df Esd RT	**WLA-154** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 55	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/306) PR 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7384962 Esd Rdr RT	**WLA-200** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 39	**1974** Stocznia Ustka—Ustka (B25s/A31) 24,52 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7393456 Esd Rdr RT	**WLA-201** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 50	**1974** Stocznia Ustka—Ustka (B25s/A32) 24,52 6,61 PR 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7227865 Df Esd Rdr RT	**WLA-202** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**103** 34 38	**1972** Stocznia Ustka—Ustka (B25s/A04) 24,57 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola warszawa Gen 2 × 4kW 23V d.c. Controllable pitch propeller 10,5kn
7227877 Df Esd Rdr RT	**WLA-203** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**103** 34 44	**1972** Stocznia Ustka—Ustka (B25s/A05) 24,41 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7321855 Df Esd Rdr RT	**WLA-204** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**104** 37 50	**1973** Stocznia Ustka—Ustka (B25s/A17) 24,54 6,61 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn

7321867 Esd Rdr RT	**WLA-205** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**105** 38 38	**1973** 24,49 6,61 PR 21,85 6,56 1 dk	Stocznia Ustka—Ustka (B25s/A18)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7325760 Df Esd Rdr RT	**WLA-206** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**105** 38 50	**1973** 24,54 6,58 PR 21,95 6,53 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A19)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7393468 Esd Rdr RT	**WLA-207** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 44	**1974** 24,52 6,61 PR 21,85 6,56 1 dk	Stocznia Ustka—Ustka (B25s/A33)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7393470 Esd Rdr RT	**WLA-208** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 44	**1974** 24,52 6,61 PR 21,85 6,56 1 dk	Stocznia Ustka—Ustka (B25s/A34)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 11kn
7393482 Df Esd Rdr RT	**WLA-209** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 43	**1974** 24,52 6,58 PR 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A35)	**M Fishing**	Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7422104 Df Esd Rdr RT	**WLA-210** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 44	**1975** 24,52 6,61 PR 21,85 6,56 3,36 1 dk	Stocznia Ustka—Ustka (B25s/A44)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Controllable pitch propeller 11kn
7422116 Df Esd Rdr RT	**WLA-211** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 44	**1975** 24,52 6,61 PR 21,85 6,56 3,36 1 dk	Stocznia Ustka—Ustka (B25s/A45)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 224kW (300bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504952 Df Esd Rdr RT	**WLA-212** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 44	**1975** 24,54 6,61 PR 21,82 6,58 3,38 1 dk	Stocznia Ustka—Ustka (B25s/A52)	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7635701 Df Esd Rdr RT	**WLA-288** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,24 2,966 PR 22,51 7,22 3,51 1 dk	Stocznia Ustka—Ustka (B403/15)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7635713 Df Esd Rdr RT	**WLA-289** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 2,701 PR 22,48 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/14)	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 11kn
7635799 Df Esd Rdr RT	**WLA-290** ex Greifswalder Oie-78 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 58	**1978** 26,29 2,450 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/06)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635787 Df Esd Rdr RT	**WLA-291** Launched as Danholm **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 58	**1978** 26,29 2,450 PR 22,51 7,23 3,48 1 dk	Stocznia Ustka—Ustka (B403/07)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635775 Df Esd Rdr RT	**WLA-292** Launched as Rugen **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 63	**1978** 26,29 2,450 PR 22,51 7,23 2,98 1 dk	Stocznia Ustka—Ustka (B403/08)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635763 Df Esd Rdr RT	**WLA-293** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 26,29 2,701 PR 22,51 7,23 3,48	Stocznia Ustka—Ustka (B403/09)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,5kW 400V d.c. Controllable pitch propeller 11kn

7635751 Df Esd Rdr RT	**WLA-294** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/10) 2,701 7,26 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 11kn
7635749 Df Esd Rdr RT	**WLA-295** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/11) 2,701 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,5kW 400V d.c. Controllable pitch propeller 11kn
7635737 Df Esd Rdr RT	**WLA-296** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/12) 2,701 7,23 3,48	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7635725 Df Esd Rdr RT	**WLA-297** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/13) 2,701 7,23 3,48	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637709 Df Esd Rdr RT	**WLA-298** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**115** 36 69	**1977** 25,79 PR 22,48 1 dk	Stocznia Ustka—Ustka (B410/20) 3,169 7,26 3,43	**M Fishing** Side Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7637723 Df Esd Rdr RT	**WLA-299** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**115** 36 68	**1978** 25,73 PR 22,46 1 dk	Stocznia Ustka—Ustka (B410/22) 3,169 7,26 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32,5kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7415008 Df Esd Rdr RT	**WLA-300** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**109** 33 69	**1975** 24,97 PR 23,70	Stocznia Ustka—Ustka (B410/01) 3,175 7,19 3,48	**M Fishing** Stern-fishing G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 11kn
7417692 Df Esd Rdr RT	**WLA-301** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**109** 33 69	**1975** 25,30 PR 23,91	Stocznia Ustka—Ustka (B410/02) 7,24 3,175 7,19 3,48	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 11kn
7521302 Df Esd Rdr RT	**WLA-302** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**114** 35 69	**1976** 25,68 PR 22,48 1 dk	Stocznia Ustka—Ustka (B410/03) 3,201 7,21 3,51	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7531864 Df Esd Rdr RT	**WLA-303** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**114** 35 68	**1976** 25,68 PR 22,48 1 dk	Stocznia Ustka—Ustka (B410/04) 7,24 3,175 7,21 3,51	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637735 Df Esd Rdr RT	**WLA-304** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 33 58	**1978** 25,76 PR 22,51 1 dk	Stocznia Ustka—Ustka (B410/23) 2,450 7,21 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 32kW 400V d.c. Controllable pitch propeller 11kn
7905998 Esd Rdr RT	**WLA-305** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**102** 30 69	**1980** 25,68 PR 22,51 1 dk	Stocznia Ustka—Ustka (B410/43) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 36kW 1 × 32kW 400V a.c. Controllable pitch propeller 10,75kn
7906007 Esd Rdr RT	**WLA-306** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**102** 30 69	**1980** 25,71 PR 22,51 1 dk	Stocznia Ustka—Ustka (B410/44) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 36kW 1 × 32kW 400V a.c. Controllable pitch propeller 10,75kn

7905974 Df Esd Rdr RT	**WLA-307** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**102** 30 68	PR	**1979** Stocznia Ustka—Ustka (B410/41) 25,73 3,201 22,51 7,23 4,50 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 10,75kn
6402688 SPTG Df Esd Gc Rdr	**WLADYSLAW BRONIEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 919** 3 930 10 526	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/04) 153,52 19,46 8,287 141,43 19,38 9,53 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD 6bth P Ref Ice strengthened 3 Ho ER 2 Ho G.15 781 B.13 982 In.1 080 5 Ha (7,5 13,5 11,5 × 6,4) ER (13,0 8,3 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t (hvf)-27,0pd 15,5kn
7044316 SPYG Df Esd Gc Rdr RT	**WLADYSLAW JAGIELLO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 369** 2 965 8 180 **8 148** 4 704 11 570	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/10) 145,29 18,80 —/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** 12bth P Ref 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel (hvf)-30,5pd 17,5kn
7120976 SQBM Df Esd Gc Rdr RT	**WLADYSLAW LOKIETEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 375** 2 973 8 250 **8 160** 4 714 11 625	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/13) 145,29 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** 12bth P Ref Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (hvf)-31,0pd 17,5kn
7119484 SQCA Df Esd Gc Rdr RT	**WLADYSLAW ORKAN** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 446** 3 150 9 681 **10 120** 5 409 12 181	PR	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B442/07) 154,74 20,60 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (7,3 × 5,0) (13,4 13,4 12,6 × 10,9) ER (7,3 × 5,0) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf)-39,5pd 18kn
7117280 SQCF Df Esd Gc Rdr RT	**WLADYSLAWOWO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 658** 4 208 9 745 **10 930** 6 368 14 150	PR	**1971** A/S Nakskov Skibsvaerft—Nakskov (193) 166,27(BB) 23,35 7,976/10,002 154,87 23,30 12,91 2 dks	**M General Cargo** 12bth P Ref Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Nylands Verksted Oslo Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (d.o.) 20,75kn
7435931 P3JF 394229 Df Esd Gc Rdr RT	**WLOCZNIK** **Transfesh Co. Ltd.** Limassol Cyprus	T.Mk **2 584** 1 069 1 550	(PR)	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B414/01) 88,52 15,02 5,600 83,52 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 400V 2 × 320kW 320V a.c. Controllable pitch propeller 17,75kn
6400575 318774 Esd Rdr	**WM. LYON MACKENZIE** **Corporation of the City of Toronto** Toronto, Ont. Canada	**102** 50 29	✠Classed LR until 9/71	**1964**-5 Russel Bros. Ltd.—Owen Sound, Ont. (1216) 24,72 6,30 23,02 6,10 3,05 rf 178	**TM Tug** Fire-fighting 2 Ha (stl) (7,3 × 7,3) (9,1 × 13,7) Cr 1(0,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with sr reverse gears Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW 450V 60Hz a.c. Fuel (d.o.)
7316563 WYZ3 045 527698	**WM. P. KENNEDY III** **Charles F. Turan** New Orleans, La United States of America	**143** 101 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5392393 SPRY Df Esd Gc Rdr RTm/h/v	**WODNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**497** 244 893 **977** 487 1 284	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/10) 65,87 9,94 3,699/4,490 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2bth P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7509677 JRYP 115867 Df Esd Gc Pfd Rdr RT	**WOKO MARU** **Zuito Kaiun K.K.** Osaka, Osaka Pref. Japan	**20 546** 13 422 33 342	NK	**1976** Hashihama Zosen—Tadotsu (605) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.42 671 B.40 855 5 Ha (stl) (12,5 × 10,4) (20,6 20,8 20,8 20,8 × 13,4) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn

7729241 D7RZ BM43 950 Df Esd Gc Rdr RT	**WOL KWANG** **Tong Yang Shipping Co. Ltd.** Busan South Korea	**3 109** 1 869 5 229	 KR	**1978** Koyo Dockyard Co. Ltd.—Mihara (IWS-5) 96,04 15,52 6,447 89,95 15,51 8,01 P 21,7 F 11,0 1 dk	**M Cement Carrier** Mchy.aft G.4 654	Oil 4SA 6Cy. 430 × 650 geared to sc. shaft 2 462kW (3 300bhp) Makita Tekkosho Takamatsu Gen 2 × 260kW a.c. 14,25kn
5392410 332911 Df RTm	**WOLANDA** **C. Selby & others** Kingstown St. Vincent	**233** 113 305	 (BV)	**1935** Gebr. van Diepen—Waterhuizen (814) *35,33* 6,71 2,744 6,66 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.440 B.408 2 Ha (5,7 8,7 × 2,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brons Appingedam Fuel (d.o.) 7,5kn
5392446 CGCT 313101 Df Esd Gc Pfd Rdr RTm/h/v	**WOLFE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 172** 689 1 016	 ✠Classed LR until 23/6/78	**1959**-11 Canadian Vickers Ltd.—Montreal, P.Q. (272) 76,94 14,71 5,055 69,02 14,64 6,43 F 13,5 1 dk, 2nd dk in Nos. 1 & 2 holds rf 229 len 74	**TS Icebreaker/Buoy & Supply Ship** 2 Ho 8,5 9,7 2 Ha (stl) (3,6 5,7 × 4,2) Der 1(20) 2(1)	2U 4Cy. (4) 584 × 660 3 730kW (5 000ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 145kW 1 × 100kW 230V d.c. Fuel (o.f.)
5392458 VC2958 157269	**WOLFE ISLANDER** ex Ottawa Maybrook **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**404** 206 —	 *Classed BC until 4/50	**1946**-10 Collingwood Shipyards —Collingwood, Ont. 46,33 13,14 42,68 13,11 3,20 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
7423079 197730 Gc Rdr RT	**WOLFE ISLANDER III** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**985** 667 300		**1975** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (128) 62,49 20,27 1,829 58,98 19,79 3,48 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	4 Vee Oil 4SA each 12Cy. 140 × 152 1 641kW (2 200bhp) Cummins Engine Co. Inc. Columbus, In 2 propellers aft, 2 fwd Fuel (d.o.) 12kn
5352824 DAVM 2654 Df Esd Gc Rdr RT	**WOLFEN** ex Tarim-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**24 730** 16 019 45 080	 DSRK	**1962** Eriksbergs M/V A/B—Goteborg (538) 214,84 29,01 11,646 202,70 28,96 15,04 1 dk	**M Tanker** 30 Ta ER G.1 636 L.(oil) 54 966 HeCls. BC Der 3(5) 1(2,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 914,0t (d.o & hvf)-58,0pd 15,5kn
7435876 DHSW Df Esd Gc Pfd Rdr RT	**WOLGAST** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 322 —	 DSRK (Class cont.)	**1976** VEB Peene-Werft—Wolgast (208) 73,67 65,99 12,78 5,19 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
6524632 DDWB Df Esd Gc Rdr RT	**WOLGAST** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**499** 239 1 091	DSRK ✠Classed LR until 6/66	**1965**-12 Dok & Schpsb. Maats. "Makkum" —Makkum (10) 63,30 10,60 3,899 60,33 10,49 6,05 RFD 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 with sr gearing 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.) 12kn
5392525 SPPA Df Esd Gc Rdr RT	**WOLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**1 272** 551 1 590	PR ✠Classed LR until 6/62	**1960**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B513/01) 86,42 12,43 4,623 79,20 12,40 7,14 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD Ref 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 230V d.c. Fuel 129,0t (d.o.)-8,0pd 14,5kn
6418833 SILC 10506 Df Esd Rdr RT	**WOLMA** **Nils Borjesson P/R** Fiskeback Sweden	**151** 54 —		**1964** A/B Marstrands M/V—Marstrand (50) 30,84 6,74 3,607 27,97 6,71 3,97 1 dk BK 196	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7342873 ZFFA 350736 Df Esd Gc Pfd Rdr	**WOLRAAD WOLTEMADE** ex S. A. Wolraad Woltemade-79 **Stephanotis Ltd.** Hamilton Bermuda (British)	**2 822** 275 2 055	**✠100A1** tug **✠LMC** EL R 1¾"U2 FN 2038	**1976**-4 Robb Caledon Shipbuilders Ltd. —Leith (516) 94,65 (BB) 15,85 7,519 85,65 15,21 8,59 F 48,5 1dk, 2nd dk in fwd & aft salvage holds rf 1778 6BH WB2328T incl. DTf344T	**M Tug** Fire-fighting Salvage Der 1(30)	2 Vee Oil 4SA each 16Cy. 381 × 457 sr geared Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 697,0t 20kn
7366403 WZC4 518 560339 Df Esd Gc Pfd Rdr RT	**WOLVERINE** **Oglebay Norton Co.** Wilmington, De United States of America	**10 037** 6 269 20 236	 AB	**1974** American SB. Co.—Lorain, Oh (903) 192,03 20,73 7,722 185,91 20,71 11,26 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 17 Ha (stl) ER	2 Vee Oil 4SA each 6Cy. 222 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Co. Auburn, Pa Gen 3 × 800kW Fuel 311,0t (d.o.) 15,5kn
5005952 DVNW 213304 Df Esd Gc RT	**WOLVERINE** ex Ahi-71 ex ATA 224-48 **Luzon Stevedoring Corp.** Manila Philippines	**517** 24 —	 AB	**1947** Levingston SB. Co.—Orange, Tx (371) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 286,5t (d.o.) 12kn

7636016 VJEW 374696 Esd Rdr RT	**WOMBI** **Waratah Towage Pty. Ltd.** Sydney, N.S.W. Australia	**265** 38 —	✠**100A1** tug ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 357	**1978**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (130) 30,00 9,96 4,026 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB57T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
7829558 D7EX IM538 RT	**WON JIN No. 1** **Ji Yeong Sun** Inchon South Korea	**296** 160 455	KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,791 38,00 7,80 3,20 P 9,8 F 4,6 1 dk	**M General Cargo** B.455 1 Ha (stl) (5,5 × 1,6)	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Sumiyoshi Tekkosho Yoshida 11kn
5392587 9911	**WON ZU** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**573** 270 581		**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 3,353 53,80 9,73 4,50 1 dk	**TM General Cargo** G.759 B.691 2 Ha (each 4,8 × 6,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 373kW (500bhp) General Motors Corp. Cleveland, Oh Fuel 64,0t 10kn
5392616 178469 Esd Rdr RTh	**WONGALA** **Tucker Shipping Pty. Ltd.** Honiara Solomon Islands	**452** 194 406	✠**100A1** SS 9/79 ✠**LMC** EL g FN 545 DELETE CLASS	**1957**-2 Cheoy Lee Shipyard—Hong Kong (663) 45,42 9,20 3,525 41,76 9,00 4,04 Ba 10,7 F 8,0 1 dk RW rf 914 3BH WB97t	**Aux M General Cargo** Schooner 1 Ho 27,4 ER 2 Ha (stl) (6,1 7,3 × 3,0) ER Der 4(2)	Oil 2SA 6Cy. 250 × 420 373kW (500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 14kW 220V d.c. Fuel (d.o.)
7001443 VKWA 332038 Df Esd Gc Rdr RTh/v	**WONGARA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle, W.A. Australia	**423** 21 —	✠**100A1** CS 1/80 tug ✠**LMC** EL (g) 1⅛"U2 FN 549	**1970**-1 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (62) 38,59 10,47 5,087 35,16 10,14 5,47 RFD 6,1 1 dk rf 1041 BK fwd 5BH WB224t	**M Tug** 1 Ha (2,2 × 2,4)	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 245,0t (d.o.) 13,5kn
6820309 6MKK BF35794 Df Gc Pfd Rdr RT	**WOO JUNG No. 1** ex Myoei Maru No. 30-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**346** 153 —	KR	**1968** Narasaki Zosen K.K.—Muroran (630) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyama 12kn
6807838 6MKL BF35771 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 2** ex Hamazen Maru No. 8-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**345** 126 —	KR	**1967** Usuki Tekkosho—Usuki (677) 50,20 8,82 45,39 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki
7629764 6MMW BF35921 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 3** ex Daito Maru No. 68-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**347** 192 —	KR	**1966** Narasaki Zosen K.K.—Muroran (568) 51,87 47,68 8,21 5,74 B 4,9 1 dk	**M Fishing** Stern Trawler Ref In.470 3 Ha	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
6701905 6MMX BF35915 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 5** ex Kohoku Maru No. 6-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**312** 156 —	KR	**1966** Hayashikane Zosen—Shimonoseki (1076) 44,51 8,23 3,404 40,62 8,21 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 12,25kn
6710114 6NIF BF38424 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 6** ex Tomi Maru No. 55-75 **Sail Fisheries Co. Ltd.** Busan South Korea	**333** 161 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (526) 49,56 8,41 3,302 45,27 8,39 3,76 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.393 3 Ha	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 10,75kn
5427813 6MOH BF35996 Df Esd Gc Pfd Rdr	**WOO JUNG No. 12** ex Kotobuki Maru No. 20-73 **Sail Fisheries Co. Ltd.** Busan South Korea	**171** 71 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (553) 38,94 6,96 2,794 34,65 6,91 3,10 P 15,0 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 9,75kn
7424932 6NFI BF38189 Df Esd Gc Pfd Rdr RT	**WOO PYUNG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**926** 488 —	KR	**1975** Uchida Zosen—Ise (760) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe 13,75kn
6422779 6MWE BF36303 Df Esd Gc Pfd Rdr RT	**WOO SEONG No. 1** ex Tae Pyung Yang No. 11 ex Kikusui Maru No. 18 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	**192** 79 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (601) 39,07 6,96 2,794 33,58 6,91 3,10 P 14,7 F 4,3 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama
6809147 6MHD BF35587 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 103** ex Tomi Maru No. 23 **Dae Yang Oil Tanker Co. Ltd.** Busan South Korea	**347** 147 —	KR	**1967** K.K. Goriki Zosensho—Ise (656) *42,31* 8,72 3,023 41,81 8,69 3,79 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 11,75kn

7629776 6MVD BF36265 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 105** **Dae Yang Oil Tanker Co Ltd.** Busan South Korea	**277** 148 —	KR	**1964** Miho Zosensho K.K.—Shimizu 46,00 40,49 7,50 3,61 P 15,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.347 3 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho Japan 10,75kn
7606413 6LBR BF35586 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 107** ex Hae Bung No. 23-75 **Dae Yang Oil Tanker Co Ltd.** Busan South Korea	**347** 151 —	KR	**1967** Nichiro Zosen—Ishinomaki 48,42 43,85 8,50 3,76 1 dk	**M Fishing** Stern Trawler Ref In.359	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
8007688 6MKH BS-A- 1826 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 108** **Dae Yang Oil Tanker Co. Ltd.** Busan South Korea	**431** 227 —	KR (Class cont.)	**1980** Dae Sun S.B. & E. Co. Ltd.—Bus (239) 55,17 8,62 49,00 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Japan
7128564 D8VF BM36 493 Df Esd Gc Pfd Rdr RT	**WOO YONG** ex Sang Yong No. 333-76 ex Tensa Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**5 894** 3 829 9 516	KR (NK)	**1971** Tsuneishi Zosen—Numakuma (261) 127,97 18,34 7,544 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 276 B.11 704 3 Ha (stl) (14,7 31,5 19,5 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 834,0t (d.o.)-20,5pd 13,5kn
5392733 GGBA 301526 Df Esd Pfd RTm	**WOODLEIGH** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**199** 67 —	**✠100A1** SS 9/76 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$″ FN 329	**1960**-1 Richards Iron Works Ltd. —Lowestoft (452) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 410kW (550bhp) Crossley Bros. Ltd. Manchester Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5392769 KTIK 246663 Df Esd Gc	**WOODSTOCK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfied—Baltimore, Md (2418) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7733175 WYG7 509 585717	**WOODY** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
6702064 GXER 377840 Df Esd Rdr RTm	**WOOLACOMBE** ex Clarissa-77 **Custodian Leasing Ltd.** Whitbury Shipping Co. Ltd. Ipswich United Kingdom	**496** 301 820	**✠100A1** SS 2/77 **✠LMC** EL i 1$\frac{1}{16}$″U2 FN 667	**1967**-3 Scheeps. "Voorwaarts" —Martenshoek (194) 57,76 9,07 3,493 52,02 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,6 ER G.1 083 B.1 008 2 Ha (each 13,1 × 5,4) ER Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Appingedam Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 33,5t (d.o.) 11kn
7022681 JWLM Df Esd Gc Pfd Rdr RT	**WOOLGAR** **Borges Rederi A/S** Tonsberg Norway	**2 755** 1 284 4 948	**✠100A1** SS 10/75 Ice Class 3 **LMC** EL T 2$\frac{1}{16}$″ FN 2514	**1970**-10 G. Dimitrov Shipyard—Varna (208) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt AuxB 0,40N/mm² (4kgf/cm²) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf)-12,0pd 13,5kn
5392800 3928- PEXT Df Esd Rdr RTv	**WOONA** **Promet Pte. Ltd.** Panama Panama	**292** 61 209	NK ✠Classed LR until 6/7/73	**1954**-1 James Lamont & Co. Ltd.—Port Glasgow (379) 34,85 9,17 3,937 32,01 9,15 4,27 R BK 178	**M Tug** 1W	Oil 4SA 6Cy. 275 × 320 NE 74 Fuji Seisakusho Tateyama Fuel 147,5t (d.o.)-4,5pd 11,25kn
5392836 VJJS 199194 RTv	**WOOREE** **Eagle Fisheries Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. Cairns, Queensland Australia	**210** — 157	✠LR class withdrawn 4/7/80	**1958**-6 T. Mitchison Ltd.—Gateshead (84) 32,36 8,56 3,671 29,39 8,08 4,09 rf 495 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr & reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 48,0t (d.o.)
7375997 3FYK 4451-74 Df Esd Gc Rdr RT	**WOOSTER KING** **Wooster Corp.** Panama Panama	**3 512** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (682) 106,28 16,06 6,579 98,00 16,01 8,21 P 22,6 F 9,5 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Fuel 594,5t-12,0pd 12,5kn

6410063 9GTY 316520 Df Esd Gc Rdr RTh	**WORK AND HAPPINESS** ex Pioneer II **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,17 4,70 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7525126 373044	**WORK TIDE** ex Semarca 13-76 ex Work Tide-76 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**200** 136 —		**1965** American Marine Corp.—New Orleans, La 10,06 2,667 40,31 10,04 3,15 1 dk	**M Supply Ship** Deck Cargo	2 Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7374747 A8PZ 5177 Df Esd Gc Pfd Rdr RTv	**WORLD ACHIEVEMENT** **Liberian Stag Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**118 475** 99 119 262 208	**✠100A1** SS 8/80 oil tanker **✠LMC** **IGS** EL C* 4⅜"U3 FN 25500	**1975**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (32) 332,70(BB) 54,87 20,575 314,00 54,81 26,40 1 dk rf 51 8BH WB37588T incl. clean ballast tanks 28658T	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,50N/mm² (76,5kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs3344,4 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
7364699 J4SC 7268 Df Esd Gc Rdr RTm/h/v	**WORLD ACHILLES II** **Camden Shipping Co.** Piraeus Greece	**19 451** 13 760 37 389	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2 FN 7786	**1975**-10 Hellenic Shipyards—Skaramanga (1093) 196,12(BB) 26,57 11,348 185,96 26,50 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3174T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 475kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
7371927 A8GG 4922 Df Esd Gc Pfd Rdr RTv	**WORLD ADMIRAL** **Liberian Prosperity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 673** 89 311 237 311	BV	**1974** Hitachi Zosen—Sakai (4384) 323,99(BB) 53,04 19,422 309,99 52,99 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 276 946 HeCls. B Der 2(20) 1(10)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 1 × 1520kW 2 × 740kW 450V 60Hz a.c. Fuel 7 926,0t-176,0pd 15,75kn
7640158 J4JE 6109 Df Esd Gc Rdr RTv	**WORLD AEGEUS** **Dillard Shipping Co.** Piraeus Greece	**19 264** 13 689 37 428	AB	**1979** Hellenic Shipyards—Skaramanga (1120) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 39,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 23,5 20,3 20,3 20,3 20,3 21,1 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 476kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,0pd
7412264 SYNS Df Esd Gc Rdr RT	**WORLD AGAMEMNON** **Garrick Shipping Co.** Piraeus Greece	**19 264** 13 689 37 451	AB	**1976** Hellenic Shipyards—Skaramanga (1096) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 39,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 23,5 20,3 20,3 20,3 20,3 21,1 ER G.46 581 B.44 287 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 15kn
7364687 SYWH 4822 Df Esd Gc Rdr RT	**WORLD AJAX** **Athlone Shipping Co.** Piraeus Greece	**19 451** 13 760 36 999	**✠100A1** SS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† 2⅞"U2 FN 7792	**1975**-6 Hellenic Shipyards—Skaramanga (1092) 196,07(BB) 26,55 11,278 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16452T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3147T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 23,5 20,3 20,3 20,3 20,3 21,1 ER G.46 581 B.44 287 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 475kW 450V 60Hz a.c. 15kn
7376460 A8QA 5178 Df Esd Gc Pfd Rdr RT	**WORLD AMBASSADOR** **Liberian Wisteria Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 500** 89 347 245 000	BV	**1975** Hitachi Zosen—Ariake Works, Nagasu (4421) 324,01 53,04 20,679 309,99 52,99 25,00 1 dk	**S Tanker** 17 Ta ER L.(oil) 277 517	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Works, Osaka Fuel (o.f.) 15,75kn
7823932 D5XF 6725 Df Esd Gc Pfd Rdr RT	**WORLD AMBER** **Angus Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**28 448** 19 874 54 000	BV (Class cont.)	**1980** Tsuneishi Zosen—Numakuma (444) 216,01 35,54 11,029 205,01 35,51 16,01 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7640160 J4JE 6110 Df Esd Gc Pfd Rdr RT	**WORLD AMPHION** **Pantego Shipping Co.** Piraeus Greece	**19 267** 13 690 37 428	AB	**1979** Hellenic Shipyards—Skaramanga (1121) 195,03 11,358 186,09 26,51 15,42 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Switzerland

7226366 SVHU 3581 Df Esd Gc Rdr RTv	**WORLD APOLLO** **Roscoe Shipping Co.** Piraeus Greece	**19 426** 13 735 37 532	✠**100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **(UMS)** EL I† 2⅞"U2 FN 7793	**1972**-12 Hellenic Shipyards—Skaramanga (1080) 196,25(BB) 26,57 11,354 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 581 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 032,0t (hvf) 15,25kn
7350387 SVWL 3584 Df Esd Gc Rdr RT	**WORLD ARES** **Napier Shipping Co.** Piraeus Greece	**19 265** 13 720 37 623	AB	**1974** Hellenic Shipyards—Skaramanga (1085) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 39,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 23,5 20,3 20,3 20,3 20,3 21,1 ER G.46 581 B.44 287 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Poznan
7420261 SXFO 5874 Df Esd Gc Rdr RTm/h/v	**WORLD ARETUS** **Radford Shipping Co.** Piraeus Greece	**19 265** 13 690 37 472	AB	**1977** Hellenic Shipyards—Skaramanga (1108) 196,07(BB) 26,55 11,827 186,09 26,47 15,40 P 39,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd 15kn
7412276 SYOP 5772 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ARGONAUT** **Gower Shipping Co.** Piraeus Greece	**19 264** 13 686 37 451	AB	**1976** Hellenic Shipyards—Skaramanga (1097) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 39,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 475kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf) 15kn
7312464 SZNA 3597 Df Esd Gc Rdr RTv	**WORLD ARGUS** **Fedora Shipping Co.** Piraeus Greece	**19 451** 13 760 37 580	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 7797	**1973**-10 Hellenic Shipyards—Skaramanga (1088) 193,43(BB) 26,57 11,354 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9394T incl. Comb. btm & STs in Nos. 1, 2 & 4-7 holds 3174T Topside & tanks in holds 5073T	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 496kW 1 × 370kW 440V 60Hz a.c. Fuel 2 138,0t (hvf) 15kn
7352957 5LVQ 4713 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ATLAS** **Liberian Cutlass Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 481	BV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1045) 238,01(BB) 32,24 12,205 225,00 32,20 18,22 F 23,2 1 dk rf 305	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
7373107 H3QV 7046-75 Df Esd Gc Pfd Rdr RT	**WORLD AZALEA** **Alpine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 220** 87 811 233 656	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1194) 319,57(BB) 53,04 19,657 304,99 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft 12 Ta L.(oil) 287 860 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Sakaide Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t (o.f.)-176,0pd 16,25kn
7112046 5LBT 3902 Df Esd Gc Pfd Rdr RTm/v	**WORLD BARONESS** **Liberian Shield Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 074** 87 369 232 496	AB	**1971** Hitachi Zosen—Sakai (4297) 320,00(BB) 50,86 20,108 304,81 50,81 25,91 1 dk rf 102	**S Tanker** 14 Ta ER L.(oil) 278 454 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Kob Gen 2 × 1300kW 440V 60Hz a.c. Fuel 10 548,5t (o.f.)-165,5pd 16kn
7372646 A8HV 4963 Df Esd Gc Pfd Rdr RT	**WORLD BERMUDA** Launched as World Monarch **Liberian Ulysses Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**117 775** 97 320 275 937	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2332) 336,99(BB) 54,56 21,048 320,00 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 1 × 800kW 450V 60Hz a.c. 16kn
5392903 5LKD 1034 Df Esd Gc Rdr RT	**WORLD BOND** **Alexis Shipping Co.** Monrovia Liberia	**20 533** 12 634 33 807	AB	**1957** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4547) 201,48 27,56 10,856 192,03 27,44 13,80 P 47,6 B 11,0 F 25,6 1 dk RW rf 203	**S Tanker** Mchy.aft 30 Ta L.(oil) 44 377 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Fuel 2 845,0t (o.f.)-88,5pd 16,5kn
7372062 ELRU 5509 Df Esd Gc Pfd Rdr RT	**WORLD BRASILIA** **Liberian Bison Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 894** 112 557 283 761	AB	**1976** Hitachi Zosen—Sakai (4422) 343,01(BB) 22,048 315,98 51,21 28,28 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 200kW a.c. Fuel (d.o.) 15,75kn

7044158 HOGW 1879-71 Df Esd Gc Pfd Rdr RTh/v	**WORLD BRIDGESTONE** **Credo Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**36 556** 25 861 49 486	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1137) 210,55(BB) 32,54 12,501 200,01 32,49 21,80 1 dk rf 356	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane ER L.(gas) 74 477 HeCls. B	Oil 2SA 8Cy. 780 × 1550 11 190kW (15 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 730,0t (hvf) 15,5kn
7373236 H3BZ 4762-74 Df Esd Gc Pfd Rdr RTv	**WORLD BRIGADIER** **Pine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 178** 87 761 233 348	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1209) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176,0pd 16,5kn
7381128 A8HU 4962 Df Esd Gc Pfd Rdr RT	**WORLD CANADA** **Liberian Courage Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 192** 104 715 276 574	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1011) 340,80(BB) 54,46 20,270 324,01 54,41 26,90 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 11 791,0t 16kn
7632412 5MQI 6054 Df Esd Gc Pfd Rdr RT	**WORLD CANDOUR** **Liberian Cordillera Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 907	AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1185) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel-32,0pd 14,5kn
7913074 D5ZT 6791 Df Esd Gc Pfd Rdr RT	**WORLD CARMEN ROMANO** **Kassel Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**29 740** 21 384 58 371	**✠100A1** bulk carrier, strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL M† 632.5/73,0U3 FN 10671	**1980**-8 Koyo Dockyard Co. Ltd.—Japan (886) 223,15(BB) 32,26 12,469 213,01 32,20 17,89 F 19,2 1 dk rf nil 9BH WB29942T, incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)
7340992 GUCU 363280 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD CAVALIER** **Hendale Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**138 025** 108 010 268 337	**✠100A1** SS 3/79 oil tanker **✠LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25963	**1974**-6 Harland & Wolff Ltd.—Belfast (1693) 345,40 52,05 20,781 330,61 52,01 26,52 1 dk rf nil 9BH WB29963T incl. 19320T in clean ballast tanks DTf7513T	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 327 780 HeCls. BptC Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Belfast 2 WTB 7,93N/mm² (80,8kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs3947,0 2 sg 1,28N/mm² (13kgf/cm²) Gen 2 × 1600kW 1 × 660kW 450V 60Hz a.c. Fuel 11 816,5t (o.f.)-180,0pd 15,25kn
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RT	**WORLD CHALLENGER** **Liberian Galaxie Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 737** 69 765 164 338	AB	**1973** Hitachi Zosen—Innoshima (4336) 313,93(BB) 44,25 16,996 302,01 44,20 24,21 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 10 Ha (stl) (each 13,7 × 10,7) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 16kn
7930072 H9HU Df Esd Gc Rdr RT	**WORLD CHEER** **Standard Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 441** 10 079 26 300	**100A1** Class Contemplated FN 6291	**1980** Osaka Zosensho—Osaka (399) 170,62(BB) 10,030 162,01 24,60 14,23 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 550 × 1380 7 870kW (10 550bhp) B&W Hitachi Zosen Sakurajima Works, Osaka
6913651 5LAS 3224 Df Esd Gc Pfd Rdr RTv	**WORLD CHIEF** **Liberian Express Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**98 481** 78 764 —	**✠100A1** SS 1/80 oil tanker (cc) centre tanks & slop tanks (p&s) **✠LMC** **IGS** EL B* 4¾"U2 FN 22944	**1969**-6 Kawasaki Heavy Ind. Ltd.—Sakaide (1104) 329,73(BB) 48,27 19,495 313,01 48,20 25,10 F 27,8 1 dk rf 102 9BH WB38056t incl. 2646t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 259 759 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Kob 2 WTB 7,46N/mm² (76kgf/cm²) Spt 525°C 6,33N/mm² (64,5kgf/cm²) hs2395,5 2 sg 1,08N/mm² (11kgf/cm²) Gen 2 × 1360kW 445V 60Hz a.c. Fuel 9 166,5t (o.f.)-163,5pd 16,75kn
7352684 3EOA 4778-74 Df Esd Gc Pfd Rdr RT	**WORLD COMET** **River Cape Shipping S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 634 233 163	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1193) 319,57(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.(oil) 287 817	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 6 949,5t (o.f.)-176,0pd 16,25kn
7352969 5LSD 4736 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD COMMANDER** **Liberian Chamois Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 424	BV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1046) 238,01(BB) 32,24 12,205 225,00 32,19 18,19 F 23,2 1 dk	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
7373353 5LAH 5552 Df Esd Gc Pfd Rdr RT	**WORLD CONCORD** **Liberian Concord Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 828** 28 248 56 906	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1223) 224,01(BB) 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta ER L.(gas) 80 026	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn

7107821	**WORLD CONQUEROR**	**99 823**		**1971** Ishikawajima Harima Heavy Ind.	**S Tanker**		2 S Turb dr geared to sc. shaft
6ZJO		83 645		(I.H.I.)—Yokohama (2153)			22 380kW (30 000shp)
3790	**Liberian Expedience Transports**	217 310	AB (NK)	326,96(BB) 48,16 19,254	13 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	**Inc.**			309,99 48,11 24,80	L.(oil) 270 526		Gen 2 × 1400kW 450V 60Hz a.c.
Gc Rdr	World-Wide Shipping Agency Ltd.			F 22,3 1 dk			Fuel 8 057,0t (o.f.) 16kn
RT	Monrovia Liberia			rf 102			

7380772	**WORLD COURAGE**	**26 301**		**1975** Nipponkai Heavy Ind. Co. Ltd.	**M Bulk Carrier**		Oil 2SA 8Cy. 670 × 1400
A8RF		18 569		—Toyama (176)			11 190kW (15 000bhp) B&W
5210	**Liberian Martin Transports Inc.**	53 294	NK	194,22(BB) 32,24 12,777			Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	World-Wide Shipping Agency Ltd.			184,99 32,19 18,39	G.62 629		14,75kn
Gc Rdr	Monrovia Liberia			F 14,7 1 dk	7 Ha (stl) (11,8 16,9 16,9 16,9 16,9		
RT					16,9 13,5 × 13,5) ER		

7373365	**WORLD CREATION**	**39 411**		**1976** Kawasaki Heavy Ind. Ltd.—Kobe	**M Liquefied Gas Carrier**		Oil 2SA 7Cy. 900 × 1600
5MVR		27 425		(1224)	LPG		15 144kW (20 300bhp) MAN
5749	**Liberian Asteroid Transports**	56 786	NK	224,01(BB) 12,529	10 Ta ER		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	**Inc.**			213,01 32,52 21,82	L.(gas) 80 026		16kn
Gc Pfd	World-Wide Shipping Agency Ltd.			1 dk			
Rdr RT	Monrovia Liberia						

7334369	**WORLD CROWN**	**107 955**		**1974** Hitachi Zosen—Sakai (4370)	**S Tanker**		2 S Turb dr geared to sc. shaft
ELHS		90 862		324,01(BB) 53,04 19,317	Mchy.aft		26 856kW (36 000shp)
4660	**Liberian Wren Transports Inc.**	235 011	BV	309,99 52,99 25,00			Hitachi Zosen Sakurajima
Df Esd	World-Wide Shipping Agency Ltd.			1 dk			Fuel (o.f.) 16kn
Gc Pfd	Monrovia Liberia						
Rdr RT							

7376898	**WORLD DIGNITY**	**123 993**		**1975** Mitsubishi Heavy Industries Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft
A8QB		101 288		—Nagasaki (1742)	Mchy.aft		28 348kW (38 000shp)
5179	**Liberian Conquest Transports**	275 397	AB	337,42(BB) 53,65 17,971			Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	**Inc.**			321,88 53,60 27,11			Fuel (o.f.) 16kn
Gc Pfd	World-Wide Shipping Agency Ltd.			1 dk			
Rdr RT	Monrovia Liberia						

7378846	**WORLD DIPLOMAT**	**104 033**		**1974** Ishikawajima Harima Heavy Ind.	**S Tanker**		2 S Turb dr geared to sc. shaft
A8GF		85 336		(I.H.I.)—Yokohama (2350)			24 618kW (33 000shp)
4921	**Liberian Acacia Transports Inc.**	234 426	AB	317,00(BB) 50,07 20,727	16 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	World-Wide Shipping Agency Ltd.			300,01 50,02 27,01	L.(oil) 276 946	HeCls. B	Gen 1 × 1500kW 2 × 750kW
Gc Pfd	Monrovia Liberia			1 dk	Der 2(15)		450V 60Hz a.c.
Rdr				rf 102			Fuel 8 262,5t (o.f.)-163,5pd 16kn
RTm/h/v							

7349053	**WORLD DISCOVERER**	**3 153**		**1974** Schichau-Unterweser A.G.	**M Passenger**		2 Oil 4SA each 8Cy. 320 × 450 geared to
S6BZ	Launched as Bewa Discoverer	1 619		—Bremerhaven (2250)		150bth P	sc. shaft
356857	**Discoverer Cruises A/S**	732	AB	71,43 15,12 14,644	Ice strengthened		3 581kW (4 800bhp)
Df Esd	Reederei de Vries & Co. K.G.			65,03 15,02 8,72			Atlas-MaK Maschinenbau Kiel
Gc Pfd	Singapore Singapore			2 dks			Gen 3 × 400kW 440V 60Hz a.c.
Rdr RT							Controllable pitch propeller
							Fuel (d.o.) 16,5kn

7033941	**WORLD DUALITY**	**56 799**	**✠100A1** SS 12/75	**1970**-12 Nippon Kokan K.K.—Tsurumi	**M Ore/Bulk/Oil Carrier**		Oil 2SA 9Cy. 840 × 1800
5MPO		44 573	strengthened for ore	Shipyard, Yokohama (873)			17 307kW (23 200bhp) B&W
3713	**Athos Shipping Co.**	114 144	cargoes, Nos. 2, 4, 6 &	264,32(BB) 38,05 16,498	pt higher tensile steel		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia		8 holds may be empty or	252,00 38,00 22,41	9 Ho/Ta ER		WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2)
Gc Pfd			oil cargoes	F 18,9 1 dk	G.116 651 L.(oil) 116 651		hs706,6
Rdr RT			**✠LMC** **UMS**	rf 152		HeCls. BC	AuxB (ex.g) & htr 2,01N/mm^2 (20,5kgf/cm^2)
			EL T† $3\frac{7}{16}$"U3	NS 13BH WB39056t incl. Comb. btm &			rcv & Spt 1,67N/mm^2 (17kgf/cm^2)
			FN 15223	side tanks in holds 19942t Topside tanks			Gen 1 × 600kW 2 × 560kW
				in holds 14609t			450V 60Hz a.c.
							Fuel 3 962,5t-76,0pd

7128277	**WORLD DUCHESS**	**98 896**	**✠100A1** SS 4/77	**1972**-4 Sasebo Heavy Industries Co. Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft
6ZAP		80 112	oil tanker	—Sasebo Yard (208)			24 618kW (33 000shp)
4104	**Liberian Flame Transports Inc.**	225 687	**✠LMC** **UMS**	326,02(BB) 48,27 20,016	pt. higher tensile steel		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	World-Wide Shipping Agency Ltd.		EL B* $4\frac{3}{16}$"U3	313,01 48,19 25,51	16 Ta ER		2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C
Gc Pfd	Monrovia Liberia		FN 23069	P 42,7 F 27,8 1 dk	L.(oil) 263 305	HeCls. BC	6,33N/mm^2 (64,5kgf/cm^2)) hs2266,8
Rdr				rf 203			2 sg 1,45N/mm^2 (14,7kgf/cm^2)
RTm/h/v				10BH WB40744t incl. 32588t in clean			Gen 2 × 1520kW 450V 60Hz a.c.
				ballast tanks			Fuel 8 179,0t (o.f.)-188,0pd 16kn

DELETE CLASS

7043726	**WORLD DUET**	**56 799**	**✠100A1** SS 4/76	**1971**-4 Nippon Kokan K.K.—Tsurumi	**M Ore/Bulk/Oil Carrier**		Oil 2SA 9Cy. 840 × 1800
5LPM		44 573	strengthened for ore	Shipyard, Yokohama (874)			17 307kW (23 200bhp) B&W
3440	**Porthos Shipping Co.**	114 144	cargoes, Nos. 2, 4, 6 &	264,32(BB) 38,05 16,498	pt higher tensile steel		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia		8 holds may be empty, or	252,00 38,00 22,41	9 Ho/Ta ER		WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs706,6
Gc Pfd			oil cargoes	F 18,9 1 dk	G.116 651 L.(oil) 116 651		AuxB (ex.g) & htr 2,01N/mm^2 (20,5kgf/cm^2)
Rdr RTv			**✠LMC** **UMS**	rf 152		HeCls. BC	rcv & Spt 1,67N/mm^2 (17kgf/cm^2)
			EL T† $3\frac{7}{16}$"U3	NS 13BH WB39056t incl. Comb. btm &			Gen 1 × 600kW 2 × 560kW
			FN 15223	side tanks in holds 19942t Topside tanks			450V 60Hz a.c.
				in holds 14609t			Fuel 4 054,0t-76,0pd

7379876	**WORLD DUKE**	**111 406**		**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara	**S Tanker**		2 S Turb dr geared to sc. shaft
H3SW		90 026		(977)	Mchy.aft		26 856kW (36 000shp) Stal-Laval
5416-75	**Paramount Shipping Co. S.A.**	241 297	NK	324,01(BB) 54,03 20,029			Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	World-Wide Shipping Agency Ltd.			309,99 53,98 26,42	L.(oil) 296 125		Fuel 8 266,5t-183,0pd 16,5kn
Gc Pfd	Panama Panama			1 dk			
Rdr RT							

7381518	**WORLD DYNASTY**	**125 249**	**✠100A1** SS 11/80	**1976**-5 Hyundai SB. & Heavy Industry	**S Tanker**		2 S Turb HP tr geared LP dr geared to sc.
ELZW		103 664	oil tanker	—Ulsan (7309)			shaft
5550	**Liberian Whale Transports Inc.**	267 268	**✠LMC** **UMS**	344,43(BB) 51,90 20,765	pt higher tensile steel		26 856kW (36 000shp)
Df Esd	World-Wide Shipping Agency Ltd.		**IGS**	329,19 51,82 26,52	23 Ta ER		Kawasaki Heavy Ind. Ltd. Kobe
Gc Pfd	Monrovia Liberia		EL D* $4\frac{1}{2}$"U3	1 dk	L.(oil) 168 257		2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C
Rdr RT			FN 25789	rf nil			6,38N/mm^2 (65kgf/cm^2) hs2419,1
				9BH WB42270T incl. clean ballast tanks			sg 1,48N/mm^2 (15kgf/cm^2)
				35460T			Gen 2 × 1800kW 1 × 760kW
							450V 60Hz a.c.
							Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn

✠ LR class withdrawn ·

7374694 A8NR 5116 Df Esd Gc Pfd Rdr RTv	**WORLD EMINENCE** **Liberian Titan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 323** 98 284 261 729	✠**100A1** SS 8/79 oil tanker ✠**LMC** **IGS** EL C* $4\frac{7}{8}$"U3 FN 25123 NK	**1975**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (26) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 RFD 23,5 1 dk rf 51 8BH WB42731T incl. 32061T in clean ballast tanks	**S Tanker** pt higher tensile steel 14 Ta ER L.(oil) 319 932 Der 2(15)	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs3033,2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1500kW 1 × 335kW 450V 60Hz a.c. Fuel 10 074,0t (hvf)-152,0pd 15,25kn
7211579 3ESN 2896-72 Df Esd Gc Pfd Rdr RTv	**WORLD EMPIRE** **Nightingale Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 073** 88 671 231 833	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1161) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 288 068 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176,0pd 16kn
7718773 D5GB 6281 Df Esd Gc Pfd Rdr RT	**WORLD ENCOURAGEMENT** **Liberian Cross Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**40 895** 30 468 81 282	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL R† 730,0/84,0U3 FN 13537	**1978**-9 Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1060) 236,02(BB) 40,64 13,126 224,01 40,61 19,82 1 dk rf nil 8BH WB35854T incl. 31888T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 93 100	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs656,0 AuxB (ex.g) & rcv 1,38N/mm² (14kgf/cm²) rcv 0,98N/mm² (10kgf/cm²) Gen 1 × 600kW 2 × 570kW 450V 60Hz a.c. Fuel 312,0t (d.o.) 3 257,0t (hvf) 15kn
7109958 5MSP 5727 Df Esd Gc Pfd Rdr RT	**WORLD ENDEAVOUR** ex Asukagawa Maru-77 **Finnart Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 316** 89 101 232 399	NK	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1155) 319,31(BB) 53,04 19,000 304,81 52,99 25,30 1 dk	**S Tanker** 5 Ta ER L.(oil) 288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1440kW a.c. Fuel 7 824,5t (o.f.)-173,5pd 16,25kn
7106097 D5ME 6439 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ERA** ex Jarl Malmros-79 **Liberian Excel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 174** 95 138 218 957	✠**100A1** CS 7/76 oil or ore carrier ✠**LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23416	**1971**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (7) 327,82(BB) 50,09 19,152 310,02 50,02 25,51 1 dk rf 51 8BH WB11005t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 17 Ta ER L.(oil) 259 551 Ore 119 765 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2911,5 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1440kW 1 × 460kW 450V 60Hz a.c. Fuel 9 519,5t (o.f.)-147,5pd 15,5kn
6407963 5MXS 2014 Df Esd Gc Pfd Rdr RT	**WORLD EULOGY** ex Eugenie-77 Launched as World Inheritor **Orpheus Tanker Corp.** Monrovia Liberia	**35 593** 24 630 65 080	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL wt $3\frac{1}{4}$"SQ FN 11011	**1964**-4 Mitsubishi Zosen K.K.—Nagasaki (1594) 236,20 32,31 11,272 225,03 32,21 16,72 P 41,5 F 20,5 1 dk rf nil 11BH WB8182t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.(oil) 70 792	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Heavy Ind. Kobe 2 WTB 4,87N/mm² (705lbf/in²) Spt 485,0°C 4,14N/mm² (600lbf/in²) hs2317,9 Fuel (o.f.) 16,5kn
	DELETE CLASS					
7102182 BEHF Df Esd Gc Rdr	**WORLD EXPRESS No. 1** **An Hwa Oceanic Enterprises Inc. Ltd.** Kaohsiung China*	**252** 103 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,50 6,53 31,98 6,51 2,98 P 18,0 F 5,5 1 dk	**M Fishing** Ref 3 Ho ER 4 Ha (1,0 1,0 1,1 1,1 × 0,4) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9kn
7915266 H9CI 9627-NY Df Esd Gc Pfd Rdr RT	**WORLD FAME** **Hyrax Shipping Co.** World-Wide Shipping Agency Ltd. Panama Panama	**41 912** 29 233 88 836	**100A1** oil tanker Class contemplated FN 14228	**1980** Imabari Zosen—Marugame (1082) 248,55(BB) 13,028 235,01 42,02 18,52 1 dk	**M Tanker** 11 Ta ER L.(oil) 96 290	Oil 2SA 6Cy. 900 × 2180 15 293kW (20 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka
6509436 SWAJ 6709 Df Esd Gc Rdr RTm/v	**WORLD FIELD** ex Edenfield-78 ex Dewdale-77 ex Edenfield-67 **Donath Shipping Co.** Piraeus Greece	**32 717** 22 080 64 608	✠**100A1** M 6/74-9mos oil tanker (cc) crude oil defined ballasting ✠**LMC** EL xt $3\frac{5}{16}$"SQ FN 11279	**1965**-7 Harland & Wolff Ltd.—Belfast (1659) 236,07 32,87 12,637 227,67 32,77 16,77 F 23,2 1 dk rf 152 10BH WB12973t incl. 11340t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 73 170	Oil 2SA 9Cy. 840 × 1800 12 682kW (17 000bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 1,35N/mm² (195lbf/in²) AuxB (ex.g) 1,25N/mm² (180lbf/in²) Gen 4 × 300kW 440V 60Hz a.c. Fuel 3 898,5t (hvf)-63,0pd 16kn
7375246 A8KP 5035 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD FINANCE** **Liberian Athene Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 034	AB	**1974** Osaka Zosensho—Osaka (344) 184,97(BB) 26,04 11,339 174,99 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,7) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
7316575 509085 Df Esd RT	**WORLD FISHERIES No. 1** **World Wide Marketers Ltd.** Se U Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,37* 6,71 19,46 6,67 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316587 509086 Df Esd RT	**WORLD FISHERIES No. 2** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7316599 510297 Df Esd RT	**WORLD FISHERIES No. 3** **World Wide Marketers Ltd.** Se U Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —		KR	**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,37* 6,71 19,46 6,67 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316604 510298 Df Esd RT	**WORLD FISHERIES No. 4** **World Wide Marketers Ltd.** Se U Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —		KR	**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,37* 6,71 19,46 6,67 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7921344 D5YX 6769 Df Esd Gc Pfd Rdr RT	**WORLD FLORA** **Somerton Co. Ltd.** Monrovia Liberia	**32 342** 25 046 67 958	**100A1** oil tanker **LMC** **IGS**	SS 5/80 UMS EL Ot 660,0/78,0U3 FN 11221 (NK)	**1980** Imabari Zosen—Imabari (1071) 220,00(BB) 35,23 12,823 210,01 35,21 18,22 1 dk rf nil 8BH WB35731t incl. Nos. 2 & 4 STs (p&s) & No. 3 centre tank 31873t	**M Tanker** 11 Ta ER	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,21N/mm^2 (22,5kgf/cm^2) Gen 2 × 720kW 450V 60Hz a.c.
7818767 D5VD 6671 Df Esd Gc Pfd Rdr RT	**WORLD FREEPORT** **Liberian Skylark Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**25 728** 19 160 52 070		AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2686) 208,72(BB) 11,718 199,02 32,21 17,81 F 12,5 1 dk rf nil	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 476,75kW 1 × 369,5kW a.c.
6409533 5MOD 4016 Df Esd Gc Rdr RT	**WORLD FUJI** **Liberian Garnet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 831** 6 463 16 511	**✠100A1** **✠LMC**	SS 11/73 EL ft 2¼"SQ FN 4819 NS	**1964**-5 Hakodate Dock Co. Ltd.—Hakodate (341) 152,51 21,87 9,176 143,26 21,80 11,84 P 30,2 F 13,2 1 dk rf 152 7BH WB4616t incl. Topside tanks in holds 1546t DTf531t	**M Bulk Carrier** 4 Ho 20,5 26,3 25,6 26,3 ER G.21 262 B.20 635 4 Ha (stl) (15,8 18,3 18,3 18,3 × 8,6) ER 14W Der 14	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,33N/mm^2 (192lbf/in^2) rcv 0,98N/mm^2 (142lbf/in^2) Fuel 1 288,5t 14,5kn
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD GALA** ex Svealand-78 **Liberian Trident Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 748** 114 606 282 462		NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (655) 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.(oil) 329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 30 586kW (41 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25kn
7121281 5MAR 3962 Df Esd Gc Pfd Rdr RT	**WORLD GENERAL** **Liberian Phoenix Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia DELETE CLASS	**98 896** 80 112 225 859	**✠100A1** oil tanker **✠LMC**	SS 5/77 UMS EL B* 4$\frac{3}{16}$"U3 FN 23072	**1972**-2 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (209) 326,02(BB) 48,27 19,981 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 263 305 HeCls. BC	2 S Turb dr geared to. sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,33N/mm^2 (64,5kgf/cm^2) hs2266,8 2 sg 1,45N/mm^2 (14,7kgf/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd 16kn
7045619 6ZED 3782 Df Esd Gc Pfd Rdr RTv	**WORLD GUARD** **Liberian Guard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 757** 69 801 164 617		AB (NK)	**1971** Hitachi Zosen—Innoshima (4267) 314,21(BB) 44,25 17,130 302,01 44,20 24,21 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 10 Ha (stl) (each 13,7 × 10,7) ER Cr 2(10) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 1 × 860kW 450V 60Hz a.c. 16kn
7118167 5MIN 3983 Df Esd Gc Pfd Rdr RTv	**WORLD HAPPINESS** **Avon Shipping Co.** Monrovia Liberia	**102 326** 84 063 227 691	**✠100A1** oil tanker **✠LMC** **IGS**	SS 6/80 EL B* 4$\frac{3}{16}$"U3 FN 22961	**1971**-12 Mitsui SB. & Eng. Co. Ltd.—Ichihara (812) 324,19(BB) 48,85 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34916t incl. clean ballast tanks 24069t	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 266 802 HeCls. BC	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 7,06N/mm^2 (72kgf/cm^2) (Spt 515°C 6,18N/mm^2 (63kgf/cm^2)) hs2089,9 Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 192,0t (o.f.)-139,0pd 17kn
7525712 JKVA 119207 Df Esd Gc Pfd Rdr RT	**WORLD HERCULES** **K.K. Transworld Seaway** Tokyo, Japan Tokyo Pref.	**10 613** 6 082 16 928		NK	**1976** Naikai Zosen—Setoda (406) 148,55 22,66 8,916 138,00 22,61 11,82 P 26,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 048 B.20 420 4 Ha (stl) (12,0 18,0 18,0 18,0 × 10,4) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 300kW 450V a.c. Fuel 157,0t (d.o.) 1 503,0t (hvf)-25,0pd 14kn
7381491 A8WZ 5360 Df Esd Gc Pfd Rdr RT	**WORLD HERITAGE** **Liberian Mustang Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**125 249** 103 664 267 577	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/79 UMS EL D* 4½"U3 FN 25789	**1976**-4 Hyundai SB. & Heavy Industry—Ulsan (7307) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 322 545 2W Der 2(20)	2 S Turb HP tr geared LP dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2419,1 sg 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn
7033915 5MNK 3702 Df Esd Gc Pfd Rdr RTv	**WORLD HERO** **Aquarius Shipping Co.** Monrovia Liberia	**100 174** 84 474 219 436		AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2040) 326,96(BB) 48,21 19,254 309,99 48,16 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 266 349 HeCls. B	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 8 153,5t (hvf)-139,0pd 16kn

7376446 A8XW 5383 Df Esd Gc Pfd Rdr RT	**WORLD HITACHI ZOSEN** **Solstice Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 879** 107 519 268 904	 AB NK	**1975** Hitachi Zosen—Ariake Works, Nagasu (4387) 331,02 51,26 22,010 316,01 51,19 28,30 1 dk rf 107	**S Tanker** Mchy.aft L.(oil) 332 673	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Works, Osaka Fuel (o.f.) 16,25kn
7211529 6ZHU 4145 Df Esd Gc Pfd Rdr RTv	**WORLD HORIZON** **Bamber Shipping Co.** Monrovia Liberia	**102 325** 84 063 227 639	**✠100A1** SS 4/77 oil tanker **✠LMC** **IGS** EL B* 4$\frac{1}{16}$"U3 FN 22961	**1972**-7 Mitsui SB. & Eng. Co. Ltd. —Ichihara (813) 324,19(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34911t incl. 24065t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 265 999 HeCls. B	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 7,06N/mm² (72kgf/cm²) Spt 515°C 6,00N/mm² (61,2kgf/cm²) hs2089,9 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 890,5t-142,0pd 14,75kn
7389388 D5VV 6689 Df Esd Gc Rdr RTv	**WORLD JOY** ex Bolette-79 ex Daghild-79 **Lindsland Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 702** 109 474 260 209	 NV	**1974** Kockums M/V A/B—Malmo (543) 340,52 51,87 20,073 330,23 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 338 752 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 630kW 440V 60Hz a.c. Fuel 14 839,5t (o.f.)-159,5pd 15,75kn
6829161 ELWZ 3165 Df Esd Gc Pfd Rdr RT	**WORLD KINDNESS** **Drummond Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 179	 AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (792) 257,49(BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 113 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 3 779,5t (hvf)-71,5pd 17kn
7233462 5MPU 4318 Df Esd Gc Pfd Rdr RTh/v	**WORLD KINGDOM** **Liberian Vertex Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**78 373** 64 092 160 106	**✠100A1** SS 9/78 ore/oil carrier **✠LMC** **IGS** EL Y† 3$\frac{13}{16}$"U3 FN 18756	**1973**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1156) 289,01(BB) 44,07 17,927 275,01 43,99 24,21 F 20,2 1 dk rf nil NS 8BH WB35162t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho each 42,4 15 Ta ER G.87 710 L.(oil) 198 043 HeCls. B 10 Ha (stl) (each 14,1 × 11,9) ER 2W Der 2(20) 1(8) 1(2)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm² (24kgf/cm²) hs641,1 AuxB (ex.g) 2,75N/mm² (28kgf/cm²) rcv 2,35N/mm² (24kgf/cm²) Gen 3 × 1030kW 450V 60Hz a.c. Fuel 5 257,0t (hvf)-100,5pd 15,25kn
7912850 Df Esd Gc Pfd Rdr RT	**WORLD KINSHIP** **Blake Shipping Co.** Monrovia Liberia	**40 300** 31 900 79 600	 AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2681) 246,87(BB) 12,191 236,81 39,91 19,03 1 dk	**M Tanker** Mchy.aft	Oil 4SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7377335 A8RE 5209 Df Esd Gc Pfd Rdr RT	**WORLD KNIGHT** **Liberian Argo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 645 258 437	 NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (226) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** Mchy.aft L.(oil) 311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 9 241,0t-170,5pd 15,5kn
6906971 5LAM 3220 Df Esd Gc Pfd Rdr RT	**WORLD KNOWLEDGE** **Langham Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 188	 AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49(BB) 37,24 13,377 246,90 37,19 17,63 F 21,1 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 113 454 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 15,25kn
7218345 D5KN 6396 Df Esd Gc Pfd Rdr RTm/h	**WORLD LADY** ex Tartar-78 **Liberian Pristella Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 406** 95 508 219 080	**✠100A1** SS 7/76 ore/oil carrier **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23428	**1972**-8 Nippon Kokan K.K.—Tsu, Mie Pref. (10) 327,82(BB) 50,09 19,159 310,02 50,06 25,51 1 dk rf 51 8BH WB10504t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 16 Ta ER G.118 121 L.(oil) 260 436 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER 2W Cr 2(8) Der 2(16)	2 S Turb dr geared 23 872kW (32 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 518°C 6,18N/mm² (63kgf/cm²) hs2911,5 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 9 353,5t (o.f.)-161,5pd 15kn
7618519 9VVE 381368 Df Esd Gc Pfd Rdr RT	**WORLD LION** **World Feederships Inc.** Sea-Land Service Inc. Singapore Singapore	**10 382** 6 086 13 000	 AB	**1978** Mie Zosen K.K.—Yokkaichi (178) 153,02(BB) 8,651 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15,5kn
7376903 A8YG 5393 Df Esd Gc Pfd Rdr RT	**WORLD LONGEVITY** **Liberian Countess Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**123 993** 101 288 276 467	 AB	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1743) 337,75(BB) 53,68 21,032 322,00 53,61 27,11 1 dk rf 114	**S Tanker** 24 Ta ER L.(oil) 333 118 Der 2(20)	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1800kW 2 × 900kW a.c. Fuel (o.f.) 14,75kn
7810533 D5TI 6624 Df Esd Gc Pfd Rdr RT	**WORLD LYNX** **World Feederships Inc.** Monrovia Liberia	**10 385** 6 076 13 300	 AB	**1979** Mie Zosen K.K.—Yokkaichi (190) 153,02(BB) 8,651 145,01 23,00 13,01 F 11,3 1 dk rf 102	**M General Cargo** Portable guides 5 Ho ER TEU 770 C. 770/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 3 × 480kW a.c. 17kn
7372919 A8SE 5235 Df Esd Gc Pfd Rdr RTm	**WORLD MANDATE** **Liberian Ermine Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**79 249** 62 113 173 715	 AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2438) 290,99(BB) 44,56 18,822 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 207 799 HeCls. B Der 2(15)	Oil 2SA 8Cy. 1050 × 1800 21 485kW (28 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o & hvf)-110,5pd 15,5kn

7301063	**WORLD MARINE**	**19 451**	**✠100A1** SS 10/77	**1973**-8 Hellenic Shipyards—Skaramanga	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SVNX		13 760	strengthened for ore	(1083)		8 952kW (12 000bhp) Sulzer
3582	**Holden Shipping Co.**	37 649	cargoes, Nos. 2, 4 & 6	196,25(BB) 26,57 11,786	7 Ho 17,9 20,9 20,9 20,9 20,9	H. Cegielski Poznan
Df Esd	Piraeus Greece		holds may be empty	186,09 26,51 15,37	20,9 20,9 ER	AuxB (Comp) 0,69N/mm^{2} (100lbf/in^{2})
Gc Rdr			**✠LMC** **UMS**	P 32,4 F 14,4 1 dk	G.46 590 B.44 292	Gen 2 × 476kW 1 × 370kW
RT			EL I† 2⅞"U2	NS 9BH WB9249t incl. Comb. btm & STs	7 Ha (stl) (12,1 13,0 13,0 13,0 13,0	440V 60Hz a.c.
			FN 7793	in Nos. 1, 2, 4 & 5 holds 3125t Topside	13,0 12,1 × 12,3) ER	
				tanks in holds 4995t	Cr 6(10)	

7372165	**WORLD MEDAL**	**30 291**		**1976** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
5LOZ		23 251		Maizuru · (4445)		10 444kW (14 000bhp) Sulzer
5614	**Liberian Deborah Transports**	61 460	AB	224,52(BB) 32,24 12,401		Hitachi Zosen Maizuru Works, Maizuru
Df Esd	**Inc.**			215,02 · 32,21 17,81	G.74 192 B.71 914	14,75kn
Gc Pfd	Monrovia Liberia			1 dk	7 Ha (stl) (16,0 × 12,8) (16,0 16,0	
Rdr RT					16,0 16,0 16,0 16,0 × 13,1) ER	
					Der 1(5)	

7039490	**WORLD MITSUBISHI**	**106 102**		**1971** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZAM	Launched as Eastern Trojan	88 779		—Nagasaki (1689)		25 364kW (34 000shp)
3767	**Liberian Trojan Transports Inc.**	238 504	BV (NK)	320,89(BB) 52,46 19,851	12 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	World-Wide Shipping Agency Ltd.			304,02 52,41 25,71	L.(oil) 289 404 HeCls. B	Fuel 8 164,0t (o.f.)-169,0pd 15,75kn
Gc Pfd	Monrovia Liberia			1 dk		
Rdr				rf 114		
RTm/h/v						

7221873	**WORLD MONARCH**	**105 074**		**1972** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
3EVZ	ex Japan Itochu-74	88 780		(1180)	Mchy.aft	26 856kW (36 000shp)
2881-72	**Allied Shipping Co. S.A.**	232 727	NK	319,11(BB) 53,04 19,600		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	World-Wide Shipping Agency Ltd.			304,81 52,99 25,30	L.(oil) 288 067	Fuel 7 250,5t (o.f.)-177,5pd 15,75kn
Gc Pfd	Panama Panama			1 dk		
Rdr RT						

6728654	**WORLD NATURE**	**23 346**		**1967** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
ELFJ		15 990		(I.H.I.)—Aioi (1941)		8 355kW (11 200bhp) Sulzer
2858	**Gemini Shipping Co.**	40 997	AB	194,52(BB) 12,104	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			184,00 28,20 16,62	7 Ho 16,0 20,4 20,4 21,1 20,2	Gen 3 × 357kW 450V 60Hz a.c.
Gc Pfd				P 39,4 B 20,8 F 17,7 1 dk	19,5 21,2 ER	Fuel 2 408,0t 14,5kn
Rdr				rf nil	G.50 800	
RTm/h/v					7 Ha (stl) (10,2 12,7 12,7 12,7 12,7	
					12,7 12,7 × 12,8) ER	
					Der 2(3)	

6711675	**WORLD NAUTILUS**	**23 346**		**1967** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
6ZYN	Launched as World Happiness	15 989		(I.H.I.)—Aioi (1940)		8 355kW (11 200bhp) Sulzer
2715	**Capricorn Shipping Co.**	40 921	AB	194,52(BB) 28,25 11,732	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			184,00 28,20 16,62	7 Ho 16,9 20,4 20,4 20,4 20,4	Gen 3 × 357kW
Gc Pfd				P 8,0 F 14,1 1 dk	20,4 20,4 ER	Fuel 2 408,0t (hvf) 14kn
Rdr				rf nil	G.50 844	
RTm/h/v					7 Ha (stl) (10,2 12,7 12,7 12,7 12,7	
					12,7 12,7 × 12,8) ER	
					Der 2(3)	

6704048	**WORLD NAVIGATOR**	**22 816**		**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
6ZXE		15 320		(764)		8 579kW (11 500bhp) B&W
2680	**Agate Shipping Co.**	42 330	AB	190,02(BB) 28,96 12,269	7 Ho 18,9 20,9 16,9 20,9 16,9	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia			179,99 28,92 16,74	20,9 18,9 ER	Gen 3 × 340kW 450V 60Hz a.c.
Gc Pfd				1 dk	G.51 536	Fuel 2 259,5t (hvf) 15kn
Rdr RT				rf nil	7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5	
					9,9 × 12,9) ER	

6814271	**WORLD NEGOTIATOR**	**22 781**		**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
ELMK		15 283		(766)		8 579kW (11 500bhp) B&W
2971	**Jasper Shipping Co.**	41 285	AB	190,02(BB) 28,96 12,256	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia			180,02 28,92 16,77	7 Ho 18,9 20,9 16,9 20,9 16,9	Gen 3 × 340kW 450V 60Hz a.c.
Gc Pfd				P 9,2 F 13,8 1 dk	20,9 18,9 ER	Fuel 2 259,5t (hvf) 15kn
Rdr RTv				rf nil	G:51 536	
					7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5	
					9,9 × 12,9) ER	

6804513	**WORLD NEIGHBOUR**	**23 064**		**1968** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SXGW		15 990		(I.H.I.)—Aioi (1942)		8 355kW (11 200bhp) Sulzer
7713	**Libra Shipping Co.**	41 044	AB	194,52(BB) 12,104	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Piraeus Greece			184,00 28,20 16,59	7 Ho 16,0 20,4 20,4 21,1 20,2	Gen 3 × 357kW 450V 60Hz a.c.
Gc Pfd				P 39,4 B 20,8 F 17,7 1 dk	19,5 21,2 ER	Fuel 2 408,0t (hvf) 14,5kn
Rdr				rf nil	G.50 800	
RTm/h/v					7 Ha (stl) (10,2 12,7 12,7 12,7 12,7	
					12,7 12,7 × 12,8) ER	
					Der 2(3)	

6825608	**WORLD NEWS**	**22 797**		**1968** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
ELZL	ex World Novelty	15 264		(I.H.I.)—Kure (126)		8 355kW (11 200bhp) B&W
4691	**Opal Shipping Co.**	45 547	AB	190,02(BB) 28,96 12,262	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia			180,02 28,91 16,77	7 Ho 19,3 21,1 14,7 21,1 16,9	Gen 3 × 340kW 450V 60Hz a.c.
Gc Pfd				1 dk	21,1 18,5 ER	Fuel 2 259,5t (hvf) 15kn
Rdr				rf nil	G.51 536	
RTm/h/v					7 Ha (stl) (10,2 12,7 10,2 12,7 10,2	
					12,7 10,2 × 12,8) ER	
					14W Der 14(10)	

7372000	**WORLD NISSEKI**	**124 870**		**1974** Hitachi Zosen—Sakai (4407)	**S Tanker**	2 S Turb dr geared to sc. shaft
A8JC		107 506		331,02(BB) 51,24 20,699		26 856kW (36 000shp)
4996	**Milestone Co. Ltd.**	268 467	AB NK	315,78 51,19 28,30	22 Ta ER	Hitachi Zosen Osa
Df Esd	World-Wide Shipping Agency Ltd.			1 dk		Fuel (o.f.) 15,75kn
Gc Pfd	Monrovia Liberia					
Rdr RT						

7301908 6ZVP 4379 Df Esd Gc Pfd Rdr RTh	**WORLD NKK** **Liberian Sapphire Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 353** 97 798 266 169	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/77 EL C* $4\frac{1}{8}$"U3 FN 25123	**1973**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (12) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 312 932 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs2911,5 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1500kW 450V 60Hz a.c. Fuel 10 173,5t (o.f.)-160,5pd 15,5kn
6725444 ELFB 2853 Df Esd Gc Rdr RTm/h/v	**WORLD NOBILITY** **Jade Shipping Co.** Monrovia Liberia	**22 816** 15 311 42 315		AB	**1967** Kure Zosensho—Kure (124) 190,02(BB) 28,96 12,269 180,02 28,91 16,74 P 9,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6814283 ELVP 4690 Df Esd Gc Rdr RTm/h/v	**WORLD NOMAD** **Onyx Shipping Co.** Monrovia Liberia	**22 797** 14 995 45 557		AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (125) 190,00(BB) 28,96 12,266 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 434,5t 15kn
7372921 A8VV 5330 Df Esd Gc Rdr RT	**WORLD PAGEANT** **Liberian Delphi Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**34 409** 24 548 72 073	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC**	SS 1/80 EL O† $3\frac{1}{16}$"U3 FN 11312	**1975**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2439) 230,03(BB) 32,29 14,383 217,99 32,20 19,69 F 18,9 1 dk rf 13 NS 9BH WB3412T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8277T Topside tanks in holds 8972T & No. 4 hold 12395T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,76N/mm^2 (7,7kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. 16kn
7376496 6ZGL 5802 Df Esd Gc Pfd Rdr RT	**WORLD PETROBRAS** **Liberian Azalea Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**193 779** 161 805 411 508		AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4443) 362,01 70,03 22,340 350,02 70,01 28,12 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7354412 A8AG 4766 Df Esd Gc Pfd Rdr RTv	**WORLD PREMIER** **Libmar Four Inc.** Monrovia Liberia	**104 159** 85 315 233 931		AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2311) 317,00(BB) 50,04 20,778 300,01 50,00 27,01 F 6,4 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 850kW 450V 60Hz a.c. Fuel 7 590,0t-162,5pd 16kn
7105598 ELMI 3856 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PRESTIGE** ex Sankolake-76 **Libmar Four Inc.** Monrovia Liberia	**101 830** 85 390 229 931		BV	**1971** Hitachi Zosen—Sakai (4302) 319,74(BB) 50,86 20,010 304,81 50,81 25,91 B 8,0 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 270 000 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1270kW 450V 60Hz a.c. Fuel 7 535,0t (o.f.) 16kn
7022552 5MFJ 3642 Df Esd Gc Pfd Rdr RTm/v	**WORLD PRINCESS** **Liberian Swift Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia DELETE CLASS	**104 911** 91 476 230 099	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/75 **UMS** EL B* $4\frac{1}{4}$"U3 FN 23092 (BV)	**1970**-10 A/B Gotaverken Arendal —Goteborg (848) 332,32(BB) 45,65 20,657 320,05 45,60 26,55 RFD 20,2 1 dk rf 76 8BH WB28339t incl. 20417t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 282 961 HeCls. B	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm^2 (1130lbf/in^2) (Spt 512,8°C 6,69N/mm^2 (970lbf/in^2)) hs3407,8 2 sg 1,23N/mm^2 (178lbf/in^2) Gen 1 × 1300kW 1 × 1150kW 1 × 660kW 450V 60Hz a.c. Fuel 7 856,0t (hvf)-161,5pd 16,5kn
7930060 H9CH Df Esd Gc Rdr RT	**WORLD PRIZE** **Mantis Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 441** 10 079 26 300	100A1 Class Contemplated	FN 6291	**1980** Osaka Zosensho—Osaka (398) 170,62(BB) 10,030 162,01 24,60 14,23 1 dk	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 11,9) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 7 870kW (10 550bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 160,0t (d.o.) 1 455,0t (hvf)
7632424 D5AL 6134 Df Esd Gc Pfd Rdr RT	**WORLD PROBITY** **Liberian Cynosure Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 906		AB	**1978** Kanasashi Zosensho—Tsukama Works, Shimizu (1190) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.35 946 B.31 772 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
7235240 6ZUY 4378 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PROGRESS** **Liberian Begonia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 787** 87 239 241 092		BV (NK)	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1702) 320,89(BB) 52,46 19,851 304,02 52,41 25,71 F 15,0 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 289 153 HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 8 164,0t (o.f.)-162,5pd 15,75kn

7332529	**WORLD PROMISE**	**18 305**	**✠100A1** SS 7/79	**1974**-4 Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
SYDP		12 333	oil tanker (cc)	(1086)		8 952kW (12 000bhp) Sulzer
4287	**Medina Shipping Co.**	31 120	**✠LMC** **UMS**	170,62(BB) 26,04 11,018	21 Ta ER	H. Cegielski Poznan
Df Esd	Piraeus Greece		EL H† 2¾"U2	162,01 26,00 14,46		AuxB (o.f.) 1,77N/mm^{2} (18kgf/cm^{2})
Gc Pfd			FN 6555	P 33,9 F 17,4 1 dk		e(ex.g) 1,87N/mm^{2} (19kgf/cm^{2})
Rdr RT				rf nil		rcv 1,76N/mm^{2} (18kgf/cm^{2})
				12BH WB1105T		Gen 2 × 775kW 1 × 380kW
						440V 60Hz a.c.
						15kn

7364651	**WORLD PROTECTOR**	**18 204**		**1974** Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
SYDS	Launched as World Prospector	12 312		(1089)		8 952kW (12 000bhp) Sulzer
4289	**Ogden Shipping Co.**	31 095	AB	170,72 26,04 10,999	21 Ta ER	H. Cegielski Poznan
Df Esd	Piraeus Greece			161,98 25,99 14,43		15kn
Gc Rdr						
RT						

7364675	**WORLD PROVIDER**	**18 204**		**1974** Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
SYDZ		12 312		(1091)		8 952kW (12 000bhp) Sulzer
4291	**Quadrant Shipping Co.**	31 095	AB	170,72 26,04 10,999	21 Ta ER	H. Cegielski Poznan
Df Esd	Piraeus Greece			161,98 25,99 14,43		
Gc Rdr						
RT						

7355387	**WORLD RADIANCE**	**64 820**		**1974** Sumitomo SB. & Mchy. Co. Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
5LWS		48 753		—Uraga Shipyard, Yokosuka (964)		19 471kW (26 100bhp) Sulzer
4738	**Liberian Poplar Transports Inc.**	141 671	AB NK	267,01(BB) 44,02 17,095	15 Ta ER	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	World-Wide Shipping Agency Ltd.			258,02 43,99 22,89	L.(oil) 166 335 HeCls. BC	Gen 3 × 670kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			F 25,0 1 dk		Fuel 4 369,0t (hvf)-88,5pd 15,5kn
Rdr				rf 76		
RTm/h/v						

7112058	**WORLD RAINBOW**	**36 917**		**1971** Mitsubishi Heavy Industries Ltd.	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 900 × 1550
3ELL		25 003		—Yokohama (924)	LPG Ref.	12 980kW (17 400bhp) Sulzer
5122-YJ	**Elegance Shipping Co. S.A.**	49 724	NK	224,01(BB) 34,65 11,913	8 Ta ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	World-Wide Shipping Agency Ltd.			213,01 34,60 21,39	L.(gas) 70 247 HeCls. B	Gen 3 × 700kW 450V 60Hz a.c.
Gc Pfd	Panama Panama			B 28,4 1 dk		Fuel 3 012,5t (hvf)-55,0pd 15,5kn
Rdr RTv				rf 38		

7718785	**WORLD RANGER**	**53 292**	**✠100A1**	**1978**-11 Sumitomo Heavy Industries Ltd.	**M Tanker**	Oil 2SA 7Cy. 760 × 1550
D5IG		33 136	oil tanker	—Oppama Shipyard, Yokosuka (1066)		12 533kW (16 800bhp) Sulzer
6337	**Liberian Violet Transport Inc.**	81 282	**✠LMC** **UMS**	236,02(BB) 40,64 13,126	pt higher tensile steel	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	World-Wide Shipping Agency Ltd.		**IGS**	224,01 40,61 19,82	16 Ta ER	WTAuxB (o.f.) 1,77N/mm^{2} (18kgf/cm^{2})
Gc Pfd	Monrovia Liberia		EL R† 730,0/84,0U3	1 dk		hs656,0
Rdr RT			FN 13537	rf nil		AuxB (ex.g) 1,38N/mm^{2} (14kgf/cm^{2}) Spt
				8BH WB35854T incl. 31888t in clean		0,98N/mm^{2} (10kgf/cm^{2})
				ballast tanks		rcv 0,98N/mm^{2} (10kgf/cm^{2})
						Gen 1 × 600kW 2 × 570kW
						450V 60Hz a.c.
						15,5kn

7304936	**WORLD RECOVERY**	Ore		**1973** Howaldtswerke-Deutsche Werft—Kiel	**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft
5MRH	ex Havkong-76	**88 662**		(46)		22 380kW (30 000shp)
5722	**Clan Shipping Co.**	71 265	NV	327,74(BB) 49,36 20,498	5 Ho 10 Ta ER	A.G. "Weser" Bremen
Df Esd	Monrovia Liberia	231 054		311,26 49,00 28,12	L.(oil) 148 252 Ore 128 311	Gen 2 × 1104kW 440V 60Hz a.c.
Gc Pfd		Oil		1 dk	HeCls. B	Fuel 273,5t (d.o.) 11 212,0t (hvf)-157,5pd
Rdr RT		**125 972**		rf nil	1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each	15,5kn
		97 407			15,0 × 15,1) ER	

6604834	**WORLD RENAISSANCE**	**8 665**		**1966** Ch. de l'Atlantique—St. Nazaire	**TM Passenger/General Cargo**	2 Oil 2SA each 6Cy. 620 × 900
SYXQ	ex Homeric Renaissance-78	4 160		(D23)	Ref 550bth P	10 205kW (13 680bhp) B&W
6641	ex Renaissance-77	2 930	AB BV	150,02 21,06 6,201	2 Ho 14,0 13,0 4 Ta	Ch. de l'Atlantique St Nazaire
Df Esd	**Hellenic Company Overseas**			132,42 21,01 11,41	G.1 758 B.1 492 In.585 L.362	Gen 3 × 700kW 450V 60Hz a.c.
Gc Pfd	**Cruise Vessels S.A.**			3 dks	1 Ha (stl) (8,0 × 4,8)	Fuel 548,5t (hvf) 18,5kn
Rdr RTv	Piraeus Greece				Der 2(5)	

7374735	**WORLD RENOWN**	**118 475**	**✠100A1** SS 11/79	**1974**-11 Nippon Kokan K.K.—Tsu, Mie	**S Tanker**	2 S Turb dr geared to sc. shaft
A8HT		99 119	oil tanker	Pref. (31)		26 856kW (36 000shp)
4961	**Liberian Jaguar Transports Inc.**	262 267	**✠LMC**	332,70(BB) 54,87 20,575	pt higher tensile steel	Nagasaki S. & E. Works Nag
Df Esd	World-Wide Shipping Agency Ltd.		**IGS**	314,00 54,81 26,42	22 Ta ER	2 WTB 7,50N/mm^{2} (76,5kgf/cm^{2})
Gc Pfd	Monrovia Liberia		EL C* 4⅜"U3	1 dk	L.(oil) 319 080	Spt 515°C 6,18N/mm^{2} (63kgf/cm^{2})
Rdr RTv			FN 25506	rf 51	Der 2(15)	hs3349,9
				8BH WB37664T incl. 28658T in clean		sg 0,98N/mm^{2} (10kgf/cm^{2})
				ballast tanks		Gen 1 × 1880kW 2 × 1000kW
						450V 60Hz a.c.
						Fuel 10 552,5t-177,0pd 16,5kn

7205879	**WORLD RESOLVE**	**114 709**		**1972** Ch. Nav. de La Ciotat—La Ciotat	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZQS	ex Ferncourt-76	98 364		(274)		24 170kW (32 400shp) Stal-Laval
5852	**Tancred Shipping Co.**	249 261	NV	334,15(BB) 48,77 21,019	15 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	Monrovia Liberia			316,54 48,71 27,13	L.(oil) 308 682 HeCls. B	Gen 1 × 1548kW 1 × 1440kW
Gc Pfd				1 dk	Der 2(15)	1 × 640kW 440V 60Hz a.c.
Rdr				rf 51		Fuel 13 585,5t (o.f.)-162,5pd 15kn
RTm/h/v						

7206471	**WORLD SAGA**	**105 334**		**1972** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZWO	ex Ujigawa Maru-77	89 198		(1164)		26 856kW (36 000shp)
5877	**Fawley Tankers Ltd.**	232 134	NK	319,34(BB) 53,04 19,533	5 Ta ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	World-Wide Shipping Agency Ltd.			305,04 53,01 25,30	L.(oil) 288 067	Gen 1 × 1440kW 2 × 720kW 450V a.c.
Gc Pfd	Monrovia Liberia			1 dk		Fuel 7 808,5t (o.f.)-178,0pd 16,25kn
Rdr RT						

7342811 D5WL 6705 Df Esd Gc Pfd Rdr RT	**WORLD SCHOLAR** **Dexter Shipping Co. Ltd.** Monrovia Liberia	**126 238** 109 501 268 112	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 25813	**1979**-12 Lithgows Ltd—Port Glasgow (1192) 344,43(BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil 8BH WB35697T incl. 28778T in clean ballast tanks	**M Tanker** pt higher tensile steel 23 Ta ER	Oil 2SA 11Cy. 900 × 1800 27 975kW (37 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) primary 7,36N/mm^2 (75kgf/cm^2) secondary 3,34N/mm^2 (34kgf/cm^2) Spt 330°C hs1495,5 e(ex.g) 3,53N/mm^2 (36kgf/cm^2) Gen 2 × 1000kW 1 × 1280kW 450V 60Hz a.c. 14kn
7342809 5LGB 5979 Df Esd Gc Pfd Rdr RT	**WORLD SCORE** (Aft section) Launched as Cartsdyke Glen **Dolman Shipping Co.** Monrovia Liberia	**126 260** 109 484 267 401	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL D* 770,0/115,0U3 FN 25813	**1978**-11 Lithgows Ltd—Port Glasgow (1911) 344,43(BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil 8BH WB35697t incl. 28778t in clean ballast tanks	**M Tanker** pt higher tensile steel 21 Ta ER L.(oil) 323 645	Oil 2SA 11Cy. 900 × 1800 27 975kW (37 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) primary 7,36N/mm^2 (75kgf/cm^2) secondary 3,34N/mm^2 (34kgf/cm^2) hs1495,5 AuxB (ex.g) & rcv 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 751,0t (d.o.) 10 873,5t (hvf) 15,25kn
7329560 3FYO 4052-74 Df Esd Gc Pfd Rdr RT	**WORLD SOVEREIGN** **Liberian Cypress Transports Inc.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 635 233 313	NK	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1162) 319,69(BB) 53,04 18,597 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.(oil) 287 817	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 6 952,0t (o.f.)-176,0pd 15,75kn
7215214 6ZJB 4153 Df Esd Gc Pfd Rdr RT	**WORLD SPLENDOUR** **Liberian Wasp Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 875 164 190	BV (NK)	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (915) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.(oil) 214 282 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 9 723,5t (o.f.)-139,0pd 16kn
7722891 D5WJ 6703 Df Esd Gc Pfd Rdr RT	**WORLD STAR** **Pacific Marine Transport Corp.** Monrovia Liberia	**13 418** 9 374 22 066	AB NK	**1979** Shin Yamamoto Zosen—Kochi (208) 168,03(BB) 9,502 158,02 23,00 13,21 P 26,6 F 11,3 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 550 × 980 7 460kW (10 000bhp) Ito Tekkosho Shimizu Gen 2 × 350kW a.c. 17kn
6420599 6MZQ BF43485 Df Esd Gc Pfd Rdr	**WORLD STAR No. 1** ex Kaiho Maru No. 23-73 **Sail Fisheries Co. Ltd.** Busan South Korea	**236** 110 —	KR	**1964** Miho Zosensho K.K.—Shimizu (514) 44,12 7,52 38,64 7,50 3,36 1 dk rf 305	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ho 5,7 18,5 ER In.294 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5421053 6NVV BF43889 Df Esd Gc Pfd RT	**WORLD STAR No. 2** ex Koyo Maru No. 8 **Sail Fisheries Co. Ltd.** Busan South Korea	**192** 100 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (531) 38,94 6,96 2,794 34,14 6,91 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.251 3 Ha (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
5413202 6NNT BF43954 Df Esd Gc Rdr RT	**WORLD STAR No. 3** ex Chiyoda Maru No. 31-74 ex Rokunoshima Maru No. 8-73 **Sail Fisheries Co. Ltd.** Busan South Korea	**227** 117 —	KR	**1963** Kanasashi Zosensho—Shimizu (530) 43,90 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7653363 6LHI BF43890 Df Esd Gc Pfd Rdr	**WORLD STAR No. 5** ex Suzu Maru No. 3-74 **Sail Fisheries Co. Ltd.** Busan South Korea	**251** 118 —	KR	**1963** Miho Zosensho K.K.—Shimizu (370) 43,59 7,52 38,10 7,51 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
6408632 6MEV BF43955 Df Esd Gc Pfd Rdr	**WORLD STAR No. 6** ex Isuzu Maru No. 18-74 **Sail Fisheries Co. Ltd.** Busan South Korea	**233** 113 —	KR	**1963** Miho Zosensho K.K.—Shimizu (388) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 139,0t 10,5kn
5429146 HMNV BF43891 Df Esd Gc Pfd Rdr	**WORLD STAR No. 7** ex Taisei Maru No. 20-74 **Sail Fisheries Co. Ltd.** Busan South Korea	**191** 86 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (537) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7126188 D5IQ 6345 Df Esd Gc Rdr RT	**WORLD STRENGTH** ex Taiyo-78 **Liberian Era Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**12 194** 8 149 22 535	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (583) 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V a.c. Fuel 1 273,0t-30,0pd 14,25kn

7389390 A8GS 4934 Df Esd Gc Pfd Rdr RTh	**WORLD SUN** ex Pacific Sun-79 **Liberian Serenity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 347** 107 288 260 064	AB	**1974** Kockums M/V A/B—Malmo (545) 340,52 51,82 20,067 328,99 51,80 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 640kW 450V 60Hz a.c. Fuel 13 514,5t-157,5pd 15,75kn
7389431 D5WD 6697 Df Esd Gc Pfd Rdr RT	**WORLD SYMPHONY** ex Sea Symphony-80 **Chiswell Shipping Ltd.** Monrovia Liberia	**164 717** 145 236 356 324	**✠100A1** SS 8/79 oil tanker **✠LMC UMS** **IGS** EL G* 5"U3 FN 30946 AB	**1975**-9 Kockums M/V A/B—Malmo (549) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Kockums M/V A/B Finspang 2 WTB 7,46N/mm² (76kgf/cm²) Spt 510°C 6,43N/mm² (65,5kgf/cm²) hs2537,0 sg 1,24N/mm² (12,6kgf/cm²) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
7818779 D5XG 6726 Df Esd Gc Pfd Rdr RT	**WORLD TEXAS** **Liberian Stingray Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**25 727** 19 160 51 000	AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2687) 208,69(BB) 11,718 199,02 32,21 17,61 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7618507 9VUK 381345 Df Esd Gc Pfd Rdr RT	**WORLD TIGER** **World Feederships Inc.** Sea-Land Service Inc. Singapore Singapore	**10 382** 6 086 13 000	AB	**1978** Mie Zosen K.K.—Yokkaichi (177) 183,01(BB) 8,649 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15,5kn
6706204 9VYD 381661 Df Esd Gc Rdr RT	**WORLD TRADER** ex Ore Trader-79 ex Katori Maru-73 **Kim Hin Holdings Ltd.** Singapore Singapore	**24 054** 7 809 37 523	NK	**1967** Kure Zosensho—Kure (120) 193,50 30,05 10,034 183,01 30,01 14,91 P 9,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.24 958 4 Ha (stl) (each 22,4 × 8,9) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW 450V a.c. Fuel 3 591,5t 14,75kn
7377361 A8MM 5084 Df Esd Gc Pfd Rdr RTv	**WORLD TROPHY** **Liberian Crest Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 648 258 488	NK	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (234) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk rf nil	**S Tanker** 23 Ta ER L.(oil) 311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel 9 144,5t-178,0pd 15,25kn
7120524 D5JB 6358 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD TRUTH** ex La Loma-78 **Liberian Haven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 950** 96 159 249 223	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1141) 325,99(BB) 52,02 20,498 313,47 52,00 27,31 F 26,3 1 dk	**S Ore/Oil Carrier** 5 Ho each 47,8 15 Ta ER L.(oil) 298 508 HeCls. BC 10 Ha (stl) (each 15,9 × 13,5) ER Cr 2(2) Der 2(10)	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 450V 60Hz a.c. Fuel 9 431,0t (o.f.)-162,5pd 15,5kn
7314905 GTIX 360989 Df Esd Gc Pfd Rdr RT	**WORLD UNICORN** **Ludlow Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**131 087** 104 346 256 632	**✠100A1** SS 7/78 oil tanker **✠LMC UMS** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25608	**1974**-2 Swan Hunter Shipbuilders Ltd.—Wallsend (28) 345,50(BB) 51,90 20,079 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37169T incl. 25331T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,55N/mm² (77kgf/cm²) Spt 510°C 6,52N/mm² (66,5kgf/cm²) hs1960,0 sg 1,72N/mm² (17,5kgf/cm²) Gen 2 × 1250kW 1 × 395kW 450V 60Hz a.c.
7371903 A8GH 4923 Df Esd Gc Pfd Rdr RTv	**WORLD VANGUARD** **Liberian Camellia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**30 295** 23 319 61 355	AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4381) 225,00(BB) 32,24 12,437 214,99 32,20 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 - 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	2 Oil 2SA each 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf) 14,75kn
7231282 5MQO 4319 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD VICTORIA** **Liberian Eternity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**110 061** 91 251 225 489	**✠100A1** SS 7/78 oil tanker **✠LMC UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23072	**1973**-2 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (127) 326,02(BB) 48,27 20,016 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB8156t	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 294 241 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,33N/mm² (64,5kgf/cm²) hs2266,8 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-176,0pd 16kn
7501376 ELQV 5947 Df Esd Gc Pfd Rdr RT	**WORLD VIGOUR** **Liberian Viscount Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 859** 28 260 56 852	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1241) 224,01(BB) 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta ER L.(gas) 79 963	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
7375454 JBPX 121945 Df Esd Gc Pfd Rdr RT	**WORLD WING** **Act Maritime Co. Ltd.** Tokyo. Japan Tokyo Pref.	**23 366** 14 988 37 603	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (350) 180,02(BB) 12,001 170,01 27,59 16,97 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier/Container Ship** Deck-guides Vehicles 5 Ho ER G.41 166 B.40 037 TEU 300 C. 150/40′ 5 Ha (stl) (11,2 16,6 16,6 16,6 16,6 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW a.c. 15kn

7353626 5LPH 4705 Df Esd Gc Pfd Rdr RT	**WORLD WOOD** **Eastern Pearl Transports Inc.** Monrovia Liberia	**36 966** 27 906 46 417	AB	**1974** Hayashikane Zosen—Nagasaki (828) 205,44(BB) 30,51 11,304 196,55 30,47 21,29 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.88 971 6 Ha (stl) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 13,5kn
7530913 D5SE 6595 Df Esd Gc Pfd Rdr RT	**WORLD YOUTH** **Liberian Petunia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 038** 12 961 35 105	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** UMS EL I† 605,0/64,0U3 FN 7210	**1979**-7 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1100) 179,00(BB) 27,06 10,954 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. topside tanks in holds 3760T, & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** 5 Ho 21,7 25,3 25,3 25,3 26,2 ER G.43 752 5 Ha (stl) (13,9 × 13,2) (16,4 16,4 16,4 16,4 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 210,5t (d.o.) 1 736,5t (hvf) 15kn
7390454 WLHC 570876 Df Esd Gc Pfd Rdr RT	**WORTH** **Worth Oil Transport Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (394) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
5094587 C4YW 380860 Esd Pfd Rdr RTm	**WORTHY** ex Worthing-77 ex Dulwich-70 **Extro Marine Ltd.** Eurointerlink Ltd. Limassol Cyprus	**1 873** 996 2 880	✠**100A1** SS 9/77 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1405	**1957**-10 Hall, Russell & Co. Ltd. —Aberdeen (861) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Glasgow Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7125847 DHIW Df Esd Gc Pfd Rdr RTm/h/v	**WOTAN** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1972** F. Schichau G.m.b.H.—Bremerhaven (1756) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
7726938 DKJU 1844 Df Esd Gc Rdr RT	**WOTAN** **Friedrich V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**999** 720 2 900	GL	**1978** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1978** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (815) 88,68 (BB) 4,501 81,51 15,46 6,91 P - B - 2 dks	**M General Cargo** G.4 259 B.4 077 TEU 208 C.Ho 72/20′ C.Dk 136/20′ 1 Ha (49,9 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW Thw. thrust propeller fwd 14kn
6702284 DHLW Df Esd RTm/v	**WOTAN** **Fritz Pott & Klaus Blohm** Hamburg Federal Republic of Germany	**499** 259 1 036	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (582) 61,91 10,04 3,963 55,02 10,01 6,20 P 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 11kn
7029794 9HIO 0218 Df Esd Gc Pfd Rdr RTm/h/v	**WOTONI** ex Otoni-77 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	**2 675** 1 714 4 237	NV	**1970** Lodose Varv A/B—Lodose (156) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7632084 OYTN H712 RT	**WOURI STAR** ex Gudrun Safe-78 **Rederi Dan-Line K2 K/S** Dan Sea-Invest A/S Skagen Denmark	**149** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft —Soby ((1515)) 29,77 6,79 3,18	**M Fishing**	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8010104 Esd Gc Rdr	**WOURI I** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010116 Esd Gc Rdr	**WOURI II** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010128 Esd Gc Rdr	**WOURI III** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010130 Esd Gc Rdr	**WOURI IV** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (483) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010142 Esd Gc Rdr	**WOURI V** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (484) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn

8010154 Esd Gc Rdr	**WOURI VI** **Crevettes du Cameroun** Douala Cameroon	150 — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (485) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010166 Esd Gc Rdr	**WOURI VII** **Crevettes du Cameroun** Douala Cameroon	150 — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (486) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010178 Esd Gc Rdr	**WOURI VIII** **Crevettes du Cameroun** Douala Cameroon	150 — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (487) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010180 Esd Gc Rdr	**WOURI IX** **Crevettes du Cameroun** Douala Cameroon	150 — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (488) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
8010192 Esd Gc Rdr	**WOURI X** **Crevettes du Cameroun** Douala Cameroon	150 — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (489) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 343kW (1 800bhp) Caterpillar Tractor Co. U.S.A. 11kn
6801054 PIRU 9 Df Esd Gc Pfd Rdr RT	**WOUTER JOHANNIS** **G. Groenendijk** Goedereede Netherlands	120 40 —		**1967** N.V. Scheepswerf Haak—Zaandam (905) 22,46 6,10 19,82 6,01 3,31 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 220 × 380 507kW (680bhp) Appingedammer Brons Appingedam
6706589 JGYN 100878 Df Esd Gc Pfd Rdr RT	**WRANGELL MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**11 290** 7 265 15 830	NK	**1967** Hitachi Zosen—Mukaishima (4154) 149,49 21,85 8,865 140,01 21,80 11,61 P 25,0 B 40,6 F 10,1 1 dk	**M General Cargo** 7 Ho ER G.22 368 B.21 280 14 Ha (stl) (11,5 11,5 × 6,0) (10,9 10,9 8,9 8,9 8,1 8,1 8,9 8,9 11,1 11,1 11,8 11,8 × 7,4) ER Der 5(8)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Sakurajima Fuel 989,5t-26,0pd 14kn
7520683 WYP2 730 552616	**WRANGLER** **Felix Bruney** Galveston, Tx United States of America	112 76 —		**1973** ....Freeport, Tx *21,98* 6,81 3,08 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7119044 ORQY Df Esd Gc Pfd Rdr RT	**WRESTLER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**704** 40 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.210) 52,33 11,03 5,220 45,62 10,71 5,80 1 dk	**TM Tug** Der 1(2,5)	2 Oil 2SA each 12Cy. 241 × 254 E made70 fitted72 General Motors Corp. Detroit, Mi 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
6407509 GMZA 305283 Esd Rdr RTm/v	**WRESTLER** ex Reagarth-79 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** — —	**✠100A1** tug **✠LMC** SS 6/79 EL (e) FN 460	**1964**-5 Richards (Shipbuilders) Ltd. —Lowestoft (476) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB73t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5393608 SPRQ Df Esd Gc Rdr RTm/h/v	**WROZKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 135** 708 1 326	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/12) 65,84 9,94 3,699 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 2 Ho 16,4 18,9 ER G.1 936 B.1 752 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	OSD Oil 2SA 8Cy. 290 × 490 2bth P 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
6513322 BOQH Df Esd Gc Pfd Rdr RTm/v	**WU CHANG** ex Novelist-77 **China Ocean Shipping Co.** China	T.Mk **3 585** 1 614 7 496 **5 580** 2 874 7 604	✠Classed LR until 16/12/77	**1965**-10 Lindholmens Varv. A/B —Goteborg (1092) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
5393610	**WU CHIA** **Ming Sung Shipping Co.** Shanghai China	**538** 199 —		**1949** ....China	**M General Cargo**	Oil ....
5393622	**WU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** Country, Builder Unknown *59,90* 10,52 10,47	**TM General Cargo** G.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn

5304267 **WU DU**
BOWW ex Baiyen-76 ex Sabang-72
China Ocean Shipping Co.
Df Esd Shanghai China
Gc Pfd
Rdr
RTm/h/v

T.Mk
5 914
2 737
8 535
8 109
4 488
9 327

✠Classed LR until
2/7/76

1955-7 Eriksbergs M/V A/B—Goteborg (459)
147,05 18,95 7,862/8,256
135,64 18,90 11,74
P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds
RW rf 152

M General Cargo
Ref 4P
Ice strengthened
5 Ho 13,4 11,3 19,9 ER 21,5 24,0
G.16 585 B.15 141 In.1 117
1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0)
18W Der 1(65) 6(10) 4(7,5) 8(5)

Oil 2SA 7Cy. 740 × 1600
6 192kW (8 300bhp) B&W
Eriksbergs M/V A/B Goteborg
Gen 2 × 210kW 2 × 175kW 220V d.c.
Fuel 1 603,5t (hvf) 17kn

7523257 **WU MEN**
BSRV
China Ocean Shipping Co.
Df Esd Tianjin/Tientsin China
Gc Pfd
Rdr RT

9 672
5 245
13 662

BV

1975 VEB Warnowwerft—Warnemuende (393)
151,72(BB) 20,35 9,519
140,49 20,30 11,89
2 dks

M General Cargo
Ice strengthened
5 Ho 16,0 19,4 18,1 26,4 ER 18,9
G.18 818 B.17 403
5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9)
16W Der 1(70) 16(10)

Oil 2SA 8Cy. 700 × 1200
8 355kW (11 200bhp) MAN
DMR Dieselmotorenwerk Rostock Rostock
Fuel 1 517,0t (hvf) 18,25kn

7227657 **WU SHENG HAI**
ex Nicolaos Pateras-80
China Ocean Shipping Co.
Df Esd China
Gc Rdr
RTm/h/v

17 298
10 551
30 401

✠100A1 SS 1/78
strengthened for heavy cargoes, Nos. 3 or 4 or 5 holds may be empty
✠LMC
EL Gt $2\frac{11}{16}$"U2
FN 6836

1973-1 Brodogradiliste "3 Maj"—Rijeka (547)
196,60(BB) 22,99 10,853
182,89 22,90 14,48
P 33,9 F 21,7 1 dk
rf nil
NS 10BH WB10669t incl. DTf598t
Topside tanks in holds 4122t Comb. btm & STs in holds 4240t

M Bulk Carrier
7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER
G.37 929 B.33 019
7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER
2W Cr 6(10) Der 4(3)

Oil 2SA 6Cy. 760 × 1550
8 952kW (12 000bhp) Sulzer
Brodogradiliste "3 Maj" Rijeka
AuxB (Comp) 0,59N/mm² (6kgf/cm²)
Gen 3 × 360kW 450V 60Hz a.c.
Fuel 146,5t (d.o.) 2 428,5t (hvf) 15,5kn

6716883 **WU TAI SHAN**
BOJX ex Forbin-77
China Ocean Shipping Co.
Df Esd Tianjin/Tientsin China
Gc Rdr
RTm

T.Mk
7 367
3 910
10 674
10 427
5 791
13 799

BV

1967 Ch. Nav. de La Ciotat—La Ciotat (238)
157,26 21,85 8,433/9,707
145,75 21,81 12,55
P & B 57,0 F 31,7 3 dks
rf 102

M General Cargo
Ref 2P
4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3 14,9 6 Ta
G.19 925 B.18 947 In.311 L.911
12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3)
10W Cr 5(5) Der 1(80) 8(15) 2(5)

Oil 2SA 6Cy. 900 × 1550
10 295kW (13 800bhp) Sulzer
Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes
Gen 3 × 505kW 50Hz a.c.
Fuel 2 048,5t (hvf) 19kn

5071303 **WU XING**
BOPL ex Chopin-78
China Ocean Shipping Co.
Df Esd China
Gc Rdr
RT

6 987
3 926
10 898
9 231
5 703
13 225

(PR)
✠Classed LR until 1/63

1959-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (152)
153,09 18,90 8,192/9,011
140,42 18,83 11,89
Ba 23,5 F 13,2 1 dk & S dk
RW rf 152

M General Cargo OSD/CSD
8P
Ice strengthened
5 Ho ER
G.19 134 B.17 585
5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER
12W Der 1(50) 4(10) 8(5) 2(3)

Oil 2SA 6Cy. 750 × 1320
4 476kW (6 000bhp)
S.A. Fiat S.G.M. Turino
Gen 3 × 240kW 1 × 41,5kW 380V a.c.
Fuel 1 531,0t (d.o.) 15kn

6716998 **WU YI SHAN**
BORA ex Birkenfels-78
China Ocean Shipping Co.
Df Esd China
Gc Pfd
Rdr
RTm/h/v

T.Mk
7 011
4 110
10 200
9 442
5 853
12 991

GL

1967 A.G. "Weser"—Bremen (1363)
152,25 20,45 8,306/9,494
144,00 20,40 12,20
P 38,8 F 28,1 3 dks

M General Cargo
Ref 5P
5 Ho 8,9 13,7 24,3 24,3 19,9 ER
G.20 435 B.18 756 In.232
5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER
24W Cr 2(5) Der 1(150) 8(10) 2(5)

Oil 2SA 7Cy. 780 × 1550
8 355kW (11 200bhp)
Masch. Augsburg-Nuernberg (MAN) Augsburg
Gen 3 × 280kW 380V 50Hz a.c.
Fuel (hvf) 19kn

5027493 **WU ZHI SHAN**
BRSX ex Chukchi Sea-78
ex Asterope-73
Df Esd **China Ocean Shipping Co.**
Gc Rdr China
RTm/h/v

10 404
6 486
17 273

✠Classed LR until
27/1/78

1958-8 Blohm & Voss A.G.—Hamburg (796)
165,00 20,63 9,589
155,02 20,50 12,12
P 34,8 F 12,8 1 dk
RW rf nil

M Bulk Carrier
Ice strengthened
6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER
G.21 656
6 Ha (stl) (10,3 8,7 8,7 8,7 8,7 10,3 × 8,9) 5 Ha (stl) (each 6,0 × 8,9) ER
2W Der 2(5)

Oil 2SA 8Cy. 700 × 1200
4 961kW (6 650bhp) MAN
Blohm & Voss A.G. Hamburg
Gen 3 × 196kW 380V 50Hz a.c.
Fuel 1 206,0t (hvf) 15kn

7646944 **WU ZHOU**
BOMN
China Ocean Shipping Co.
China

16 499
8 605
25 000

1977 ....Shanghai
... ...
... ...
1 dk

M Bulk Carrier
Mchy.aft

Oil
....

5236484 **WU XI**
BOYN ex Mir-67
Launched as Polet
Df Esd **China Ocean Shipping Co.**
Gc Rdr Guangzhou/Canton China

9 312
5 570
13 090

✠Classed LR until 7/67

1958-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (219)
149,26 18,85 8,897
136,76 18,80 11,94
P 10,4 F 27,5 2 dks

M General Cargo CSD
4P
5 Ho 16,3 20,7 22,4 ER 15,7 21,7
G.19 700 B.17 749
5 Ha (10,9 × 7,0) (11,9 11,9 × 7,9) ER (15,7 11,9 × 7,9)
15W Der 1(30) 14(5)

Oil 2SA 5Cy. 740 × 1600
4 663kW (6 250bhp) B&W
Brodogradiliste "Uljanik" Pla
Gen 3 × 200kW 230V d.c.
Fuel 843,5t (hvf) 15kn

5393646 **WUBBINA**
5RJN ex Ramona-62 ex Esperance-61
ex Wiema-55 ex Hollandia-52
Esd RT **Armement Maritime Lewis (A.M.L.)**
Majunga Madagascar

163
82
225

(BV)

1930 G. Pattje—Westerbroek
30,97 7,42
... ...
1 dk
R

M General Cargo
G.249 B.238
2 Ha (8,7 4,4 × 2,9)

Oil 4SA 3Cy. 250 × 350
90kW (120bhp) NE 44
N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
Fuel 8,0t (d.o.) 6,5kn

6601545 **WULI WULI**
3EJS ex Tenkai Maru-79
8814-PEXT **Far East Maritime Industry S.A.**
Df Pfd Panama Panama
Rdr

2 064
1 219
3 444

NK

1965 Shin Yamamoto Zosen—Kochi (61)
88,98 12,65 5,716
82,00 12,60 6,61
P 18,0 F 8,3 1 dk
RW

M Tanker
8 Ta ER
L.(oil) 4 335 HeCls. CptB

Oil 4SA 6Cy. 460 × 680
1 567kW (2 100bhp)
Nippon Hatsudoki Kobe
Gen 2 × 64kW 445V a.c.
Fuel 347,0t (d.o.)-8,0pd 12kn

7644594	**WULKAN** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets 29,34 8,31 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 380V a.c. 10,5kn
7636080 DGWR 12395 Df Esd Gc Rdr RT	**WUPPERTAL** ex Canaima-79 ex Wuppertal-78 **J. A. Reinecke K.G.** Hamburg Federal Republic of Germany	**1 599** 729 2 840	GL	**1977** Rickmers Werft—Bremerhaven (375) 116,31 18,22 5,301 103,41 17,42 10,83 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern ramp Mchy.aft B.9 758	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
5290313 GSTQ 186995 Df Esd Pfd RT	**WUSHISHI CONQUEST** ex Ranworth Queen-72 **Geoma Impex Ltd.** Wushishi Fisheries Ltd. Belfast United Kingdom	**181** 65 —	✠Classed LR until 6/10/72	**1955**-3 J. Lewis & Sons Ltd.—Aberdeen (248) *31,70* 6,81 6,76 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Manchester
5049233 MWTV 187010 Df Esd Pfd Rdr RTm	**WUSHISHI VENTURE** ex Flying Duchess-72 ex Boston Herald-72 **Wushishi Fisheries Ltd.** Lowestoft United Kingdom	**166** 55 —	✠Classed LR until 17/11/72	**1956**-5 Richards Iron Works Ltd.—Lowestoft (428) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7614551 VLWI 374394 Esd Rdr RT	**WYAMBI** **Waratah Towage Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (121) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
6718465 315385 Esd Rdr RTh/v	**WYBIA** **Port of Launceston Authority** Launceston, Tas. Australia	**217** — 155	**✠100A1** CS 12/80 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 344	**1967**-9 Adelaide Ship Cons. Pty. Ltd.—Adelaide (35) 30,10 8,49 4,230 27,21 8,08 4,55 B 8,3 1 dk rf 813 Box K 4BH WB94t	**M Tug** 1 Ha (1,0 × 1,3)	Oil 4SA 8Cy. 254 × 305 dr reverse geared (2 speeds) English Electric Co. Prs Gen 2 × 30kW 220V d.c. Fuel 26,5t (d.o.) 10,5kn
7365605 PIOP 155 Esd Pfd Rdr RT	**WYBRIGJE** ex De Enige Zoon-77 **Rederij L. de Boer B.V.** Urk Netherlands	**198** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (924) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel
5306875 GPIZ 183373	**WYEGARTH** ex St. Woolos-77 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-1 P. K. Harris & Sons Ltd.—Appledore (118) 28,66 8,18 3,048 26,37 7,83 3,59 rf 457 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn
7738632 NWEQ Df Esd Gc Pfd Rdr RT	**WYMAN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 617** 835 706	AB	**1971** Defoe SB. Co.—Bay City, Mi (445) 87,36 4,890 79,66 14,64 7,17 F 40,6 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 2 566kW (3 440bhp) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
7431777 355785 Esd Rdr RT	**WYOLA** ex Pirate-76 **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Melbourne, Victoria Australia	**266** 53 —	**✠100A1** CS 12/80 **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (113) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug** -	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
6904612 WLGF 519937 Df Esd Gc Pfd Rdr RTm/h/v	**WYOMING** **States Steamship Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1129) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 TEU 132 C.Dk 132/20' (40') 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 31W Der 1(60) 8(20) 2(10) 22(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 824,5t (o.f.) 23kn
7614563 VLWY 374395 Esd Rdr RT	**WYONG** **Waratah Towage Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Sydney, N.S.W. Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (122) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
5393892 SPQV Df Esd Gc Rdr RT	**WYSPIANSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 731** 3 071 8 646 **8 225** 4 640 10 744	PR ✠Classed LR until 10/63	**1962**-5 Brodogradiliste "3 Maj"—Rijeka (482) 148,34 19,11 8,589/10,357 135,44 19,00 11,28 F 28,4 1 dk & S dk, 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12bth P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(50) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 2 023,0t (hvf)-26,0pd 15,5kn

7725532 SQJO Df Esd Gc Pfd Rdr RT	**WYSZKOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 378	PR ✠LR class withdrawn-Owner's request 12/12/80	**1979**-10 Scotstoun Marine Ltd.—Scotstoun (239) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
5393907 VKVS 177243 Esd Rdr	**WYUNA** **Port Phillip Sea Pilots** Melbourne, Victoria Australia	**1 304** 392 —	✠100A1 CS 3/76 ✠LMC EL n 1⅛"SQ FN 1064 ✠LR class withdrawn	**1953**-8 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (404) 63,58 11,92 4,585 56,77 11,89 6,86 2 dks RW 3BH WB233t incl. DTsf145t	**TD-E Pilot Tender**	3 Oil 4SA each 8Cy. 255 × 305 total 1 448kW (1 941bhp) driving 3 gen. each 380kW 400V d.c. connected to 2 elec. motors each of 522kW (700shp) & 2 sc. shafts English Electric Co. Prs
7720207 Esd Rdr	**XALOC** **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**106** 42 40	AB	**1978** Ast. de Tarragona—Tarragona (199) 20,02 2,601 17,48 7,00 3,69 1 dk Box K 94	**M Tug**	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 32kW a.c. 11kn
5088227 HPJM 4727-LA Df Esd Gc Rdr RTm/h	**XANADU** ex Pacific Star-72 ex Polar Star-70 ex Delos-67 ex Wappen von Hamburg-60 **Seattle First National Bank** Panama Panama	**2 599** 1 557 428	AB (GL)	**1955** Steinwerder Industrie A.G.—Hamburg (786) 89,52 13,24 3,772 77,35 13,20 5,11 3 dks rf 305 conv Ferry —	**TD-E Passenger** 162bth P	5 Oil 4SA each 12Cy. 185 × 200 total 4 476kW (6 000bhp) driving 5 gen. each 1 180kW 220V d.c. connected to 2 elec. motors each of 2 238kW (3 000shp) (WL) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 250kW 1 × 100kW 220V a.c. Fuel 228,5t (d.o.) 18kn
7909322 375137 Esd Rdr RT	**XANADU I** **Marcus Arnheim Trawling Co.** Darwin, N.T. Australia	**122** 80 —		**1978** "K" Shipyard Construction Co.—Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 336kW (450bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7350521 SV3657 4417 Rdr RT	**XANTHOULA B** **Vassiliou Brothers** Piraeus Greece	**1 052** 750 —	(HR)	**1974** Vassiliadis Bros.—Salamis (14) 66,86 13,49 1,499 55,02 3,31 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 200 × 260 1 432kW (1 920bhp) Schwermasch. Karl Liebknecht Magdeburg
7327902 EGGH 1911 Df Esd Rdr RT	**XARABAL** **Jesus Etchevers Duran** Gijon Spain	**272** 90 255	BV	**1973** Maritima del Musel S.A.—Gijon (142) 35,01 7,88 3,772 30,31 7,75 5,92 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 11,25kn
7127675 3EUR Df Esd Gc Rdr RT	**XAVIER B** **Establishment Collins International** Panama Panama	**489** — 508	AB	**1971** Mangone SB. Corp.—Houston, Tx (102) 50,30 11,64 3,664 44,51 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 159 × 203 2 909kW (3 900bhp) General Motors Corp. Detroit, Mi
5393921 WEAF 247535 Df Esd Gc	**XAVIER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (590) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6909856 EHZJ 8930 Df Esd Pfd Rdr RT	**XAXAN** **Jose Molares Alonso** Vigo Spain	**558** 225 669	BV	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (344) 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER G.542 1 Ha (3,1 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vgo Fuel (d.o.) 11kn
7518707 A8YW 5409 Df Esd Gc Rdr RT	**XEBEC VENTURE** **Jubilation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**3 979** 2 315 6 667	NK	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C.Ho 126/20' C.Dk 144/20'	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
7385344 EGZF Rdr RT	**XEITOSINO** **Pescaboa S.A.** Vigo Spain	**477** 161 500	BV	**1975** Ast. de Mallorca S.A.—Palma de Mallorca (211) 47,27 4,090 39,25 9,50 6,48 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) E made72 fitted75 Kloeckner Humboldt Deutz Koeln 12,5kn
7121061 EGAY 1861 Df Esd Rdr RTm/h	**XEITOSO** **Jose Guzman Cadavid** Gijon Spain	**283** 125 —	BV	**1972** Ast. Gondan—Figueras 37,52 7,52 3,499 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Ref 1 Ho 14,3 ER In.230 1 Ha (stl) ER	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12,5kn
6616423 Esd Gc Rdr RTv	**XEMAX** ex Grete Terkol-73 **Nat Eisenmann** Panama Panama	**498** 329 1 118	✠Classed LR until 14/9/79	**1966**-9 Kroegerwerft G.m.b.H.—Rendsburg (1332) 64,01 9,83 3,823 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 1 515 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 10,5kn

6703276 BPMB	**XENG FENG** **China Ocean Shipping Co.** China	**4 711** 2 786 6 800		**1961** Dairen Dockyard—Dairen	**S General Cargo**	Steam 1 865kW (2 500ihp) .... Fuel (o.f.)
5117822 5BEN 321083 Df Esd Rdr	**XENIA** ex Formigny-67 ex Kirsten Skou-49 ex Hansa **Mar Shipping Co. Ltd.** Limassol Cyprus	**2 836** 1 509 5 199	BV	**1947** Odense Staalskibsvaerft A/S—Odense (105) *104,64* 15,55 8,611 15,47 9,25 P 5,5 B & F 94,5 2 dks	**S General Cargo** G.8 722 B.7 900 4 Ha (9,1 15,4 11,2 8,2 × 6,0) Der 2(30) 2(10) 10(3)	CSD C 4Cy. (2) 421 & (2) 900 × 900 & LP turb with dr gearing &hydraulic coupling 1 343kW (1 800ihp) Helsingors Jernskibs og Mask'byg. Helsingor Fuel (o.f.) 11kn
5400968 SYML 2245 Df	**XENIA** ex Evangelia-69 ex Argo-65 ex Marta-62 ex Jyden ex Hermine ex Contest **Dionisios Maltezos** Piraeus Greece	**462** 303 680	✠Classed LR until 2/56	**1879**-12 Sir J. Laing—Deptford, Sunderland (252) 51,85 8,11 4,115 8,06 RQD 15,9 B 11,0 F 6,4 1 dk Well dk R BK 178	**Iron M General Cargo** 2 Ho G.945 B.899 3 Ha 3W Der 3	Oil 4SA 6Cy. 350 × 430 373kW (500bhp) E made43 refitted52 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t (d.o.) 9kn
7312206 Df Esd Rdr RT	**XEYXO** **Pesqueras San Pedro** Las Palmas Spain	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (137) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
7822201 BOMK Df Esd Gc Pfd Rdr RT	**XI FENG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**12 321** 5 159 14 019	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL J 605,0/76,0U2 FN 7200	**1980**-10 Kawasaki Heavy Ind. Ltd. —Sakaide (1319) 176,99(BB) 26,55 8,517 160,00 26,51 18,50 3 dks rf 406 2BH to U dk, 2 to 2nd dk WB5906T incl. DTf 770T STs in hold 3316T	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Mchy.aft TEU 753 C. 753/20'	2 Oil geared to sc. shaft 11 805kW (15 825bhp) MAN (i) Oil 4SA 7Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (ii) Oil 4SA 8Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe 3 AuxB (1 o.f. 2 ex.g) 0,73N/mm^2 (7,4kgf/cm^2) Gen 1 × 1120kW 2 × 1088kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7730771 CLXI Df Esd Gc Rdr RT	**XI FESTIVAL** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450	BV	**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 610	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7349924 Df Esd Gc Rdr RTm/h/v	**XI JIANG** ex Vera Bentsen-79 **China Ocean Shipping Co.** China	**1 600** 1 093 4 140	BV	**1974** Buesumer Werft G.m.b.H.—Buesum (247) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 319 B.5 803 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 92kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
7523245 BSRW Df Esd Gc Pfd Rdr RT	**XIA MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 706	BV	**1975** VEB Warnowwerft—Warnemuende (392) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
7374254 Df Esd Gc Pfd Rdr RTm/h/v	**XIANG CHENG** ex Star Procyon-79 ex Aristeidis-77 **China Ocean Shipping Co.** Shanghai China	**7 060** 4 129 —	✠Classed LR until 1/2/80	**1976**-2 Mitsui SB. & Eng. Co. Ltd.—Osaka (1014) 147,71(BB) 23,02 8,011 140,01 22,86 13,01 P 34,2 B 16,5 F 14,7 2 dks rf 51	**M General Cargo** 4 Ho 23,3 25,4 25,4 25,4 4 TwD ER G.25 318 B.23 544 TEU 204 C. 66/10' 172/20' 4 Ha (stl) (14,0 15,7 15,7 15,7 × 7,0) ER Cr 2(25) 2(12,5)	CSD Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn
7112917 BOWV Df Esd Gc Rdr RT	**XIANG HAI** ex Eleni Martinos-76 ex Tensho Maru-73 **China Ocean Shipping Co.** Tianjin/Tientsin China	**15 556** 10 301 27 273	(NK) Classed LR until 7/76	**1971**-9 Tsuneishi Zosen—Numakuma (251) 178,52(BB) 22,94 10,580 168,00 22,86 14,10 P 33,3 F 15,0 1 dk rf 102	**M Bulk Carrier** G.35 774 B.30 828 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 10,0) ER Der 12(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 554V 60Hz a.c. Fuel 2 001,5t 14,5kn
7529196 BOVG J20976 Df Esd Gc Pfd Rdr RT	**XIANG JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 101** 4 224 12 000 **9 982** 6 701 16 270	✠Classed LR until 23/11/79	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1005) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn

6727246 Df Esd Rdr RT	**XIANG JIANG** ex Eyvind Sif-79 **China Ocean Shipping Co.** China	**500** 340 1 253	(BV)	**1967** N.V. Bodewes Schps.—Martenshoek (492) 73,41 11,84 3,683 66,48 11,79 3,74 1 dk	**M General Cargo** 1 Ho ER G.2 877 B.2 704 2 Ha (21,0 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Fuel 132,0t (d.o.)-4,0pd 12kn
5327142 BOLN Df Esd Gc Rdr RTv	**XIANG SHAN** ex Minai-76 ex Siegstein-72 **China Ocean Shipping Co.** China	T.Mk **2 960** 1 482 5 155 **4 892** 2 757 6 725	(GL)	**1957** Bremer Vulkan—Vegesack (856) 126,02 16,06 —/7,538 115,68 16,01 9,66 B 21,7 F 15,6 2 dks	**M General Cargo** 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,2) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
7015872 BOTQ	**XIANG YANG** **China Ocean Shipping Co.** Shanghai China	**6 746** 3 327 — **9 917** 5 445 14 602		**1970** ....Shanghai 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 3 Ha (stl) ER 2 Ha Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 245,5t 17kn
5046724 BOLK Df Esd Gc Rdr RT	**XIANG YIN** ex Arctic Ocean-76 ex Blue Master-64 **China Ocean Shipping Co.** China	T.Mk **6 049** 3 330 — **8 573** 5 539 12 896	NV	**1956** Deutsche Werft A.G.—Hamburg (696) 146,31 18,83 —/9,126 134,63 18,75 12,04 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 264 B.16 650 5 Ha (9,1 12,0 13,4 × 7,3) ER (12,0 12,0 × 7,3) 16W Der 1(50) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 371,5t 15kn
7822160 BOTI Df Esd Gc Pfd Rdr RT	**XIAO SHI KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 326	✠100A1 roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL E† 577,5/64,0U2	**1980**-1 Kawasaki Heavy Ind. Ltd.—Sakaide (1315) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20′ C.RoRo Dk 208/20′ C.Dk 190/20′	Vee Oil 4SA 10Cy. 520 × 550 sr geared 7 870kW (10 550bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm^2 (7,4kgf/cm^2) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd

LR class withdrawn!

5005926 SZKF 2437 Df Esd Rdr	**XIFIAS I** ex Agust-68 ex Ellidaey-53 **Stathakis Brothers & Vassilios Manoussos** Piraeus Greece	**838** 402 —	GL ✠Classed LR until 6/65	**1947**-8 A. Hall & Co. Ltd.—Aberdeen (717) 65,66 9,20 4,611 62,31 9,15 5,16 RQD 28,4 F 10,4 RW BK 203 len 66	**M Fishing** Side Trawler	Oil 4SA 7Cy. 390 × 680 1 306kW (1 750bhp) NE 65 N.V. Werkspoor Amsterdam Fuel (d.o.)
7379008 CLEM Df Esd Gc Pfd Rdr RTm/h/v	**XIII CONGRESO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**13 692** 9 294 22 623	✠100A1 SS 3/80 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL E† $2\frac{5}{16}$"U3 FN 5663	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2410) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK in holds fwd except No. 1 NS 7BH WB9358T incl. Comb. btm & STs in way of No. 3 hold 1046T topside tanks 787T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles Mchy.aft 5 Ho 24,6 25,6 18,3 25,6 25,6 G.30 908 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 15W Der 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd 15kn
5308976 H3DU 6394-NY Df Esd Gc Pfd Rdr RTm/h/v	**XIMENA** ex Anahuac III-75 ex Samson-74 **Corment Carriers S.A.** Panama Panama	**13 404** 7 470 33 753	AB	**1961** Ch. Nav. de La Ciotat—La Ciotat (206) 203,23 26,47 10,488 191,45 26,42 14,18 P 38,5 B 13,5 F 25,3 1 dk RW rf nil conv Tanker 75	**S Cement Carrier** Self-unloader 1 Ho 116,7 ER 23 Ha (stl) (each 2,1 × 3,2) ER Der 3(5)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Parsons Cie. Electro-Mecanique, C.E.M. Le Bourget Gen 2 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 3 764,5t 16kn
7017624 BOZJ Df Esd Gc Rdr RT	**XIN AN** **China Ocean Shipping Co.** Shanghai China	**3 092** 1 772 —		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,598 93,71 13,87 8,11 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer ....
7011589 BOOA Df Esd Gc Rdr RTv	**XIN AN JIANG** ex Octavia-77 **China Ocean Shipping Co.** China	T.Mk **6 548** 4 208 12 848 **9 372** 6 464 15 191	GL (NV)	**1970** Bremer Vulkan—Vegesack (951) 139,55 21,04 8,214/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 662 B.19 255 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
5428855 BOJV Df Esd Gc Pfd Rdr RTm/h/v	**XIN CHANG** ex Sunnanland-77 ex Sagaholm-72 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **4 187** 2 042 6 411 **6 402** 3 465 7 925	✠Classed LR until 14/10/77	**1963**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1086) 134,65 17,66 7,259/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 51	**M General Cargo** 4P Ref Ice strengthened 4 Ho 16,0 18,6 17,1 25,7 ER G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,6) (6,6 × 4,0) (2,4 2,4 2,4 2,4 × 1,4) ER 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 267,0t (hvf)-22,5pd 16kn

5085603 BOKX Df Esd Gc Pfd Rdr RTm/h/v	**XIN DU** ex Dalmatia-76 **China Ocean Shipping Co.** China	T.Mk **2 711** 1 268 4 714 **4 318** 2 502 5 918	✠Classed LR until 14/10/77	**1962**-2 Lindholmens Varv. A/B—Goteborg (1076) 121,34 14,53 6,090/6,966 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 67	**M General Cargo** 4P Ice strengthened 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-11,0pd 15kn
7034830 BOYJ 362 Df Esd Gc Pfd Rdr RT	**XIN FENG** **China Ocean Shipping Co.** Guangzhou/Canton China	**9 105** 4 866 12 396		**1970** VEB Warnowwerft—Warnemuende (362) 151,11(BB) 20,07 8,992 140,01 20,02 11,56 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW
7419717 BOJC Df Esd Gc Pfd Rdr RT	**XIN HU** ex Sanyo Maru-75 **China Ocean Shipping Co.** China	**6 756** 4 182 11 518	(NK)	**1975** Mie Zosen K.K.—Yokkaichi (150) 130,05 18,52 8,611 120,02 18,50 10,70 P 31,1 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 12 841	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 329,0t-27,5pd 15kn
5327582 Df Esd Gc Rdr RT	**XIN HUA** ex Sigurd Jarl-60 **China Ocean Shipping Co.** China	**2 464** 1 743 1 219		**1942** A/S Fredriksstad M/V—Fredrikstad (303) 88,25 13,16 4,617 13,11 2 dks	**S General Cargo** Ref 1 Ho ER 1 Ho In.787 2 Ha ER 2 Ha 4W	C 4Cy. (2) 368 & (2) 864 × 826 A/S Fredriksstad M/V Fredrikstad Fuel 286,5t (o.f.) 13,5kn
7739973 Df Esd Gc Rdr RT	**XIN HUA 1** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1977** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 1 940kW (2 600bhp) Hu Tung Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7734105 BOKR	**XIN YANG** **China Ocean Shipping Co.** China	**6 746** 3 327 — **9 917** 5 445 14 602		**1975** ....People's Republic of China 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil 6 714kW (9 000bhp) B&W People's Republic of China Fuel (d.o.) 17kn
7425417 BOJG Df Esd Gc Pfd Rdr RT	**XING AN LING** ex Maria Mercedita-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**4 366** 2 757 6 799	BV	**1976** Nishi Zosen K.K.—Imabari (168) 6,801 98,99 16,51 8,51	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7300849 BOZY Df Esd Gc Pfd Rdr RT	**XING CHENG** ex Golden Harvest-78 ex Union Aotearoa-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 302** 3 186 — **9 352** 5 160 12 875	BV	**1973** VEB Warnowwerft—Warnemuende (402) 149,99(BB) 21,85 139,93 21,80 8,82 2 dks	**M General Cargo** Ref 5 Ho 18,5 21,1 21,1 21,1 ER 17,0 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 1646kW 220V 50Hz a.c.
5245382 BOSH Df Esd Gc Rdr RTv	**XING HAI** ex Solomon Sea-74 ex Pina-73 ex Naess Favorita-68 **China Ocean Shipping Co.** Tianjin/Tientsin China	**19 263** 11 661 31 015	✠Classed LR until 26/7/74	**1961**-8 Flensburger Schiffsbau-Ges. —Flensburg (583) 196,37 24,39 10,999 185,25 24,31 14,61 P 37,2 F 34,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 9 Ho 14,7 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 ER G.35 481 9 Ha (stl) (each 8,8 × 10,0) ER Der 2(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Bremer Vulkan Vegesack Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,5kn
6622599 Df Esd Gc Pfd Rdr RT	**XING HU** ex Dona Montserrat-79 ex West Star-75 ex Cabo Izarra-70 **Government of The People's Republic of China** Guangzhou/Canton China	**3 658** 1 593 928	AB ✠Classed LR until 5/70	**1967**-3 Soc. Espanola de Const. Nav. —Cadiz (120) 104,93 15,78 4,265 93,00 15,51 7,90 B & F 92,7 2 dks, 3rd dk except in mchy. space rf 229	**TM Ferry/General Cargo** 268P Mchy.aft	2 Oil 2SA each 9Cy. 420 × 750 5 819kW (7 800bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 275kW 440V 50Hz a.c. Fuel 347,5t (d.o.) 19,5kn
5307714 BOYE Df Esd Gc Rdr RTv	**XING HUA** ex Changpaishan-70 ex Saldura-67 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 196** 3 191 10 719 **8 929** 5 292 12 909	✠Classed LR until 12/3/71	**1960**-4 AB Oskarshamns Varv —Oskarshamn (371) 147,83 18,80 8,167/9,113 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5 Ho 17,9 19,0 20,4 ER 12,1 21,1 G.18 463 B.16 829 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn
5075268 Df Esd Gc Pfd Rdr RTv	**XING KONG** ex Trinity Splendour-80 ex Clan Menzies-79 **China Ocean Shipping Co.** China	**7 315** 3 642 9 967	✠LR class withdrawn- Owner's request 10/79	**1958**-5 Greenock Dockyard Co. Ltd. —Greenock (491) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd	**M General Cargo** OSD 5 Ho 15,6 21,6 28,5 ER 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,8 × 5,4) 4 Ha (w) (11,5 15,0 × 6,4) ER (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn

5101263 BOKB Df Esd Gc Rdr RTm/h/v	**XING MING** ex Fuchunkiang-76 ex Elin Hope-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 157** 3 581 — **8 983** 5 863 13 283	(NV)	**1961** Schps. "De Hoop" N.V.—Lobith (235) 154,74 18,80 —/8,833 141,41 11,76 2 dks RW rf 102	**M General Cargo** OSD/CSD 8P 5 Ho 22,1 21,3 14,2 16,3 17,8 G.19 595 B.17 726 5 Ha (stl) (10,9 11,0 11,0 11,0 11,0 × 7,4) Der 1(30) 12(5)	Oil 2SA 6Cy. 750 × 1600 5 595kW (7 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 300kW 220V 60Hz a.c. Fuel (hvf)
6619554 BOOZ Df Esd Gc Rdr RTh	**XING NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 742** 3 196 9 510 **8 692** 4 928 11 806	✠Classed LR until 2/68	**1966**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/08) 152,61 19,49 7,722/8,789 141,61 19,41 11,66 F 30,5 1 dk & S dk, 3dk in Nos. 2 & 3 holds for light cargoes only RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7362029 BORC Df Esd Gc Rdr RTh	**XIONG ER SHAN** ex Lindinger Karat-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	(BV)	**1975** Husumer Schiffsw.—Husum (1424) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
5389281 BOSV Df Esd Gc Rdr RTh/v	**XIU SHAN** ex Mingyao-75 ex Wiesbaden-72 **China Ocean Shipping Co.** China	**6 354** 3 646 8 360 **8 361** 4 966 10 580	(GL)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (927) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 10(4,75) 2(2) 2(1,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 704,0t (hvf) 17,5kn
7826714 EHUX Df Esd Gc Pfd Rdr RT	**XOVE** **Aluflet S.A.** La Coruna Spain	**1 389** 763 2 580	BV	**1980** Ast. Luzuriaga S.A.—Pasajes (221) 77,81 (BB) 12,22 5,301 70,01 12,20 6,51 1 dk	**M General Cargo** 2 Ho ER G.2 650	Vee Oil 4SA 12Cy. 225 × 300 reduction geared 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo 13kn
5207861 BOYL Df Esd Gc Rdr RTm	**XU CHANG** ex Lidice-67 **China Ocean Shipping Co.** China	**5 659** 2 732 8 972	✠Classed LR until 7/67	**1954**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo 139,40 17,66 7,862 130,00 17,59 11,59 RQD 10,1 RFD 27,2 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 5 Ho 17,8 16,5 16,3 ER 15,7 16,5 B.13 816 5 Ha (9,6 × 6,0) (9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 1 × 30kW 230V d.c. Fuel 1 117,5t (d.o.) 16kn
7616274 Df Esd Gc Rdr RTm	**XUAN CHENG** ex Theodoros A. S.-79 **China Ocean Shipping Co.** Shanghai China	**9 794** 5 952 15 113	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2576) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 917kW (5 250bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 13,5kn
5053686 BOLF Df Esd Gc Rdr RTm/h	**XUAN HUA** ex Steed-76 ex Broland-70 ex O. A. Brodin-61 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 955** 3 192 11 075 **8 989** 5 397 13 290	✠Classed LR until 23/7/76	**1956**-4 Oresundsvarvet A/B—Landskrona (149) 141,08 19,11 8,186/9,214 131,65 19,05 12,50 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** 4P 6 Ho 19,8 19,7 21,2 23,5 18,2 7,3 G.19 397 5 Ha (w) (9,6 12,1 10,6 10,6 9,9 × 7,6) 1 Ha (stl) (3,2 × 5,1) 18W Der 1(30) 4(5-10) 12(5) 2(1,5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 1 371,5t (hvf) 14kn
7525451 BOWY Df Esd Gc Rdr RT	**XUE HAI** **China Ocean Shipping Co.** Shanghai China	**28 496** 18 116 46 564	BV	**1977** Brodogradiliste "3 Maj"—Rijeka (580) 212,86(BB) 12,161 200,01 28,00 17,40 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 496kW 400V 50Hz a.c. 15,75kn
7020592 HSGA 1375/ 2513 Gc Rdr RT	**XUJATI** **Jalaprathan Cement Co. Ltd.** Bangkok Thailand	**1 542** 940 1 684	AB	**1970** Tohoku Zosen—Shiogama (120) 73,49 14,03 3,518 69,02 14,00 6,61 B 6,4 1 dk rf 102	**TM Cement Carrier** 4 Ho each 8,9 ER G.1 625	2 Vee Oil 4SA each 12Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 385V 50Hz a.c. Fuel 32,5t (d.o.) 12kn
7215355 UGOR M-31516 Df Esd Gc Rdr RT	**XV SYEZD PROFSOYUZOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7730185 UUEH M-34552 Df Esd Gc Rdr RT	**XVI SYEZD PROFSOYUZOV** **U.S.S.R.-'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn

7038161 EUXB S-30123 Df Esd Gc Rdr RT	**XVI SYEZD VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	2 484 1 321 2 925	RS	**1970** U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7420687 UPQI S-32172 Df Esd Gc Rdr RT	**XVII SYEZD VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	2 484 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7733840 EWWX S-34722 Df Esd Gc Rdr RT	**XVIII SYEZD VLKSM** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	2 484 1 321 3 147	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732054 EMZP M-35190	**XVIII SYEZD VLKSM** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 765 L.14 3 Ha (2,2 × 2,2) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
5264106 CLLG Df Esd Gc Rdr RTm/h/v	**XX ANIVERSARIO** ex Oranje Nassau-73 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	7 537 3 944 5 020	✠100A1 CS 11/75 ✠LMC EL at 2$\frac{5}{16}$"SQ FN 3253	**1957**-8 N.V. Schps. Gebr. Pot—Bolnes (936) 131,60 17,28 6,922 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 B.5 522 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 9Cy. 540 × 1150 3 357kW (4 500bhp) Gebr. Stork N.V. Hengelo WTAuxB 0,69N/mm² (100lbf/in²) AuxB 0,40N/mm² (57lbf/in²) Gen 4 × 220kW 220V d.c. Fuel 863,5t (hvf) 15,5kn
7111420 EURG S-30929	**XXIV SYEZD KPSS** **U.S.S.R.** Taganrog U.S.S.R.	2 484 1 321 3 225	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,26 13,21 3,650 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7630593 EMLU M-32701 Df Esd Gc Rdr RT	**XXV SYEZD KPSS** **U.S.S.R. -Volga-Don River Shipping Co.** Kaliningrad U.S.S.R.	**13 051** 7 041 11 550	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,098 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,75kn
5393969 Df	**Y 35** **Madrigal Shipping Co. Inc.** Manila Philippines	**484** 323 1 153		**1944** Kyle & Co. Inc.—Stockton, Ca *47,31* 8,26 8,21 P 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 843	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel-31,5pd 9kn
5393983 LW2832 RT	**Y. P. F. -D. G. 31** ex Itaca I **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**129** 100 97		**1912** Schpsbouw De Noord—Alblasserdam 32,90 5,69 2,134 5,64 1 dk R	**M Tank Barge** 3 Ta	Oil 2SA 2Cy. 270 × 280 J. & C. G. Bolinder M/V A/B Stockholm Fuel-6,5pd 6,5kn
7362055 Df Esd Gc Pfd Rdr RT	**YA CHENG** ex Lindinger Nimbus-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	(BV)	**1975** Husumer Schiffsw.—Husum (1427) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7002447 BOOI Df Esd Gc Rdr RT	**YA LU JIANG** ex Iberia-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 599** 4 682 11 638 **9 951** 7 199 14 738	GL	**1970** Blohm + Voss A.G.—Hamburg (864) 162,77(BB) 22,89 7,773/8,941 149,21 22,81 12,02 2 dks	**M General Cargo** Ref 5 Ho ER 6 Ha (stl) (9,0 × 7,4) (12,7 12,7 × 10,5) (18,7 18,7 × 7,7) (18,7 × 10,5) ER Der 1(80) 8(10) 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 773kW (11 760bhp) Blohm & Voss A.G. Hamburg
7641009 Gc Rdr RT	**YAA ASANTEWAA** **Ghana Railway & Ports Authority** Takoradi Ghana	**154** 0 166	✠100A1 tug Ghana coasting service ✠LMC EL (E) C 247,5/19,0U2 FN 272	**1977**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (337) 26,09 7,90 3,264 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.

7384663 UNCC M-32659 Df Esd Gc Rdr RT	**YAAN ANVELT** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 330 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/11) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7032583 ESGQ M-27403 Df Esd Gc Rdr RT	**YAAN KOORT** **U.S.S.R.** Tallin U.S.S.R.	**2 693** 848 1 451	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7828774 UFFM M-35516	**YABLONOVSKIY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1979** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5394028 LW3068 4472 RTm	**YACARE** **Comercial e Inmobiliaria Paraguayo-Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	✠Classed LR until 12/71	**1959**-7 N.V. Scheeps. v.d. Werf—Deest (283) 66,02 12,43 3,671 63,30 12,20 6,41 2 dks rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn
6413027 JJ2029 93820 Df Esd Gc Rdr RT	**YACHIYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 335** 1 991 5 923	NK	**1964** Onomichi Zosen—Onomichi (126) 103,49 14,84 6,681 95,99 14,80 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 751 3 Ha (13,4 22,4 21,0 × 8,8) ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 445V a.c. Fuel 116,0t-11,0pd 12,75kn
7850739 JL2140 97534	**YACHIYO MARU** ex Marusumi Maru **Takayoshi Wakagi** Goshonoura, Japan Kumamoto Pref.	**328** 187 570		**1966** Sagawa Zosen—Japan 42,50 3,701 38,00 7,51 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Diesel Co. Ltd. Japan 10kn
7722968 JL4528 118923 Rdr RT	**YACHIYO MARU** **Matsumoto Kaiun Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**137** 79 260		**1977** Takebe Zosen—Takamatsu (72) ... ... 29,93 6,51 2,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7122209 JAPH 104679 Df Gc Pfd Rdr	**YACHIYO MARU No. 1** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (995) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7323140 JCPS 115089 Df Gc Pfd Rdr	**YACHIYO MARU No. 2** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1118) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7372359 JIIL 115674 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 2** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**254** 129 —		**1974** K.K. Ichikawa Zosensho—Ise (1319) 8,13 2,896 43,26 8,11 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7909217 JL4579 121043	**YACHIYO MARU No. 2** **Yoshinaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 136 400		**1979** Ura Kyodo Zosensho—Awaji (199) 3,201 43,01 7,51 3,41 1 dk	**M Tanker** Wine Mchy.aft	Oil 112kW (150bhp) Hanshin Nainenki Kogyo Japan
5344138 JMRH 74259 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 15** ex Sumiyoshi Maru No. 18 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**464** 269 518		**1955** Niigata Eng. Co. Ltd.—Niigata (243) 52,91 8,51 47,40 8,49 4,27 1 dk RW	**M Fishing** Side-fishing 4 Ho 10,9comb. 5,4 5,4 6,6 ER Der 4(1)	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Niigata Gen 2 × 96kW 1 × 16kW 210V a.c. Fuel (d.o.)
7003051 JMOF 105025 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 25** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**297** 150 —		**1969** Kanasashi Zosensho—Shimizu (829) 49,74 8,23 3,302 43,11 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5344188 JRKE 83163 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 26** ex Sumiyoshi Maru No. 26 ex Sumiyoshi Maru No. 36 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**498** 307 —		**1959** Niigata Eng. Co. Ltd.—Niigata (300) 59,11 9,25 52,81 9,20 4,50 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 10,9 17,6comb. ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 314,0t (d.o.)

7013537 JBAL 107501 Df Esd Gc Pfd Rdr RT	**YACHIYOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**65 343** 21 480 123 744	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1138) 270,01(BB) 42,07 15,495 260,00 42,02 21,19 F 20,2 1 dk	**M Ore Carrier** 9 Ho ER G.73 037 2 Ha (14,4 15,2 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 720kW 450V a.c. Fuel 7 095,0t-81,0pd 14,75kn
6709581 Df Gc Rdr RT	**YACINE** ex Kyoshin Maru No. 53-78 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**549** 207 —	BV (NK)	**1966** Usuki Tekkosho—Saiki (1068) 53,19 9,30 3,810 48,93 9,28 4,20 2 dks	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 1 × 144kW 445V a.c. Fuel 195,0t-6,0pd 11,5kn
5394080 VKTC 137238 RTh/v	**YACKA** **Towage Holdings Pty. Ltd.** Port Adelaide, Australia S.A.	**118** 2 —	✠Classed LR until 4/30	**1926**-12 Scott & Sons—Bowling (298) 29,11 6,76 2,896 6,71 R BK 191	**S Tug**	T 3Cy. 330 533 & 864 × 610 Gauldie, Gillespie & Co. Ltd. Glasgow Gen 2 × 1,5kW 110V d.c. Fuel 49,0t (c) 10kn
5394092 Df Gc RT	**YACONA** **Sociedad Compania de Navegacion Dormar Ltda.** Isla de San Andres Colombia	**1 083** 612 1 406	AB	**1945** East Coast Shipyards Inc.—Bayonne, NJ (27) 67,37 11,56 3,982 65,08 11,28 4,42 P 13,5 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 022	Oil 4SA 8Cy. 368 × 508 607kW (814bhp) National Supply Co. Springfield, Oh Gen 1 × 75kW 2 × 40kW Fuel 65,0t-5,5pd 10kn
5404990 OBAA Df Esd Gc Rdr RTm/h/v	**YACU CASPI** ex Hercules-79 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **4 204** 2 247 5 987 **6 170** 3 490 7 658	BV	**1963** N.V. Schps. Gebr. Pot—Bolnes (947) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 335 B.8 447 In.489 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
5342556 OAQT Df Esd Gc Rdr RTm	**YACU RUNA** ex Vesta-72 ex Armin Russ-67 ex Stubbenhuk-64 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	**2 667** 1 402 4 527	GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1016) 108,51 14,81 6,319 99,98 14,79 9,10 P 10,7 B 20,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 17,3 23,6 26,9 G.7 777 B.7 244 4 Ha (9,8 14,7 9,8 4,5 × 6,1) 10W Der 1(40) 1(15) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 148kW (2 880bhp) Fiat Borsig A.G. Berlin Gen 3 × 120kW 231/400V 50Hz a.c. Fuel 398,5t (hvf) 14kn
5059111 OANS Df Esd Gc Rdr RT	**YACU TAITA** ex Universe-74 ex Camerounkust-69 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **3 383** 1 654 4 819	**✠100A1** SS 9/78 **✠LMC** EL x 2⅛"SQ FN 2686	**1955**-10 Howaldtswerke Hamburg A.G. —Hamburg (898) 118,45 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf 127 Coll BH to U dk 5 to 2nd dk WB772t	**M General Cargo** Ref G.8 673 B.8 008 In.67 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 506,0t 13,5kn
5385065 OAOU Df Esd Gc Rdr RTh	**YACU WASI** ex Goliath-80 ex Korean Diamond-79 ex Wakasa Maru-78 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	**7 002** 4 062 10 051	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (824) 133,66 19,03 8,002 122,99 19,00 11,00 P 29,6 F 24,4 1 dk, pt 2nd dk RW	**M General Cargo** 3P 3 Ho 13,7 35,0 33,1 ER G.14 979 B.13 989 3 Ha (6,1 × 6,0) (27,9 27,9 × 7,4) ER 16W Der 1(200) 8(15) 2(6)	Oil 2SA 6Cy. 720 × 1250 4 103kW (5 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 160kW 225V 60Hz a.c. Fuel 756,0t (hvf)-19,5pd 14kn
7394943 JL4141 117496 Esd Gc Rdr	**YAE MARU** **Chinai Kaiun K.K.** Namikata, Japan Ehime Pref.	**695** 404 1 999		**1975** Uno Zosen—Namikata (80) 11,41 5,106 68,00 11,38 6,99 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7851587 JIDE 105155	**YAE MARU** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**332** 174 465		**1968** Tokushima Zosen Sangyo —Komatsushima (271) 45,52 3,420 41,00 8,01 3,87 1 dk	**M General Cargo** Mchy.aft	Oil 694kW (930bhp) Niigata Eng. Co. Ltd. Japan 11kn
7914846 JK4018 122004	**YAE MARU** **G.K. Morimoto Kisen** Hinase, Japan Okayama Pref.	**199** 119 —		**1979** Shin Nippon Jukogyo K.K.—Higashino (155) *49,72* 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
7305019 JI2675 111738	**YAE MARU** **Nobuhiko Takeda** Ondo, Japan Hiroshima Pref.	**106** 56 224		**1971** Miyoshi Zosen K.K.—Uwajima (200) 28,00 5,82 5,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7629702 JL3355 106979 Rdr	**YAE MARU No. 5** **Uomi Kisen K.K.** Yawatahama, Japan Ehime Pref.	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 581	Oil 1 343kW (1 800bhp) Nippon Hatsudoki Japan Fuel 87,5t-5,0pd 12,5kn
6908096 JQRM 105264 Df Gc Rdr	**YAE MARU No. 21** ex Manryo Maru No. 5 **Kametaro Hashimoto** Rokkasho, Japan Aomori Pref.	**194** 92 —		**1968** Kochiken Zosen—Kochi (365) 7,12 2,845 37,11 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6514194 JLPM 97982 Df Esd Gc Pfd Rdr RT	**YAE MARU No. 25** ex Tokuju Maru No. 18 ex Fukuseki Maru No.5 **Kametaro Hashimoto** Rokkasho, Japan Aomori Pref.	**174** 83 —		**1965** Kanasashi Zosensho—Shimizu (683) 39,02 6,94 2,801 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata

7914755 JG3779 121711 Df Esd Gc Pfd Rdr RT	**YAEGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**149** 46 90		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (803) 30,99 6,33 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared 1 790kW (2 400bhp) Ikegai Tekkosho Kawasaki 28kn
6520002 4XXS MS245 Df Esd Gc Pfd Rdr RTm	**YAEL** ex Fennia-79 ex Semiramis-79 ex Fennia-78 **Yanor Marine Services Ltd.** Haifa Israel	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	**✠100A1** SS 11/79 Ice Class 1 **✠LMC** EL t 1⅜"SQ FN 2116	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (1128) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 2 536kW (3 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 320,0t 14,5kn
7105665 JJ2707 110236 Rdr	**YAESHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**999** 271 654		**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (699) 71,56 13,01 3,658 65,00 12,40 4,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 225kW 450V a.c. Fuel 81,5t 14kn
7355375 JG3376 116303 Rdr RT	**YAESHIO** **Green Kaiji K.K.** Tokyo, Japan Tokyo Pref.	**194** 53 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (237) 28,81 8,64 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7649843 JL3680 109201 Rdr	**YAESHIRO MARU** **Y.K. Akasawa Kaiun** Kurashiki, Japan Okayama Pref.	**198** 117 580		**1970** Murakami Hide Zosen K.K.—Hakata (79) 45,90 3,301 42,02 8,01 5,31 1 dk	**M General Cargo** 1 Ha (23,6 × 5,4) ER	Oil 560kW (750bhp) Makita Diesel Co. Ltd. Japan 11kn
7025657 3FRR 3879-73 Df Esd Gc Rdr RT	**YAETT I** ex Shinyo Maru-73 **Quasar International S.A.** Panama Panama	**2 999** 1 988 5 941	NK	**1970** Hashihama Zosen—Imabari (281) 101,07 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 562,0t 12kn
7852828 JCEQ 114018	**YAEYAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**386** 101 —		**1972** Usuki Tekkosho—Usuki (853) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Japan 17kn
7357593 ONYA Df Esd Gc Pfd Rdr RT	**YAFFA** **Ghent Bulkcarriers N.V.** Antwerpen Belgium	**37 743** 27 099 64 986	**✠100A1** CS 8/80 strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10895	**1975**-11 N.V. Cockerill Yards Hoboken —Hoboken (875) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 29,4 31,0 16,0 30,0 32,0 ER 1 Ha (9,6 × 11,2) 9 Ha (each 9,1 × 12,8)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 3 981,0t (hvf) 16,75kn
7713929	**YAGNASRI** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,67 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora "Torpedo" Rijeka
5394133 UHIY M-12028 Df	**YAGOCHA** **U.S.S.R.** Nakhodka U.S.S.R.	**197** — 73	✠	**1956**-4 Hitachi Zosen—Mukaishima (3757) 32,85 8,18 2,350 29,90 7,80 3,51 rf 533	**S Tug**	T 3Cy. 280 460 & 765 × 460 Hitachi Zosen Hiroshima Works, Innoshima 10kn
7645483	**YAGODNOYE** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6712734 UYJO M-34472 Df Esd Gc Pfd Rdr RTm/h	**YAGOTIN** ex Julienas-79 ex Torm Estrid-77 ex Estrid-74 **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 100	RS (NV)	**1967** Kaldnes M/V A/S—Tonsberg (173) 180,32(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,25kn
6867101 UTEK M-27324	**YAGRY** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7642780 UUDE M-33659	**YAGUAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**2 781** — 1 140	 RS	**1976** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened Der 1(3)	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
5394145 LW3520 4484 RTm	**YAGUARETE** **Comercial e Inmobiliaria Paraguayo-Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	 ✠Classed LR until 20/7/73 rf nil	**1959**-10 N.V. Scheeps. v.d. Werf—Deest (284) 66,02 12,43 3,671 63,30 12,20 6,41	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn
7649740 8KPW 104311	**YAGUMO MARU** **Shinko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**489** 312 1 090		**1968** Watanabe Zosen K.K.—Hakata (93) 53,80 4,190 49,00 9,30 4,60 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7718838 JK3966 120423 Rdr RT	**YAGUMO MARU** **Kumagaya Kaiji Kogyo K.K.** Tokuyama, Japan Yamaguchi Pref.	**195** 69 83		**1978** Towa Zosen K.K.—Shimonoseki (506) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7850260 JQZF 75650 Df RT	**YAHAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**315** 66 —		**1956** Niigata Eng. Co. Ltd.—Niigata 50,27 2,250 46,00 7,28 4,02 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Ikegai Tekkosho Tateyama 11,5kn
5153204 LQLM 7824 Df Esd Gc Rdr	**YAHAM** ex Hokusei Maru No. 2-70 **Frabia S.A.M.C.I.F.A. e I.** Buenos Aires Argentina	**4 571** 2 583 6 747	**100A1** SS 10/76 Argentine coasting service **LMC** EL U 1⅞"SQ FN 2682 (NK)	**1960**-11 Osaka Zosensho—Osaka (168) 117,20 15,98 7,341 108,01 15,91 8,92 P 23,5 F 12,5 1 dk RW rf 127 NS 6BH	**M General Cargo** 3 Ho ER G.8 173 B.7 858 3 Ha (16,7 23,2 19,5 × 6,7) ER	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 100kW 445V 60Hz a.c. Fuel 144,5t 12,5kn
6823624 JL2907 103993 Rdr RT	**YAHATA MARU** **Sasano Kaiun K.K.** Anan, Japan Tokushima Pref.	**495** 309 1 087		**1968** Tokushima Zosen Sangyo —Komatsushima (272) 54,21 9,02 4,090 49,69 9,00 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 181 B.1 020 1 Ha (stl) (25,9 × 6,0) ER Der 1(1)	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 36,5t-2,5pd 11kn
7124221 JL3712 111327 Rdr	**YAHATA MARU** ex Tokuei Maru No. 5-79 **Takeshi Tamaki** Nakagawa, Japan Tokushima Pref.	**199** 107 599		**1971** Shinhama Dock K.K.—Anan (636) 49,00 8,51 2,896 45,01 8,49 3,00 1 dk	**M General Cargo** 1 Ho ER G.449 B.432 1 Ha (16,7 × 4,2) ER	Oil 4SA 6Cy. 260 × 410 560kW (750bhp) Fuji Seisakusho Tateyama Gen 2 × 20kW a.c. Fuel 13,0t 10kn
7512844 JL4296 117464 Rdr	**YAHATA MARU** **Takashi Ishikawa** Iyo-Mishima, Japan Ehime Pref.	**198** 139 449		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (806) 7,73 3,226 41,99 7,70 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
7649489 JJ2837 113814 Esd Rdr	**YAHATA MARU No. 2** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**499** 236 450		**1973** K.K. Yoshida Zosen Kogyo—Arida 45,01 2,901 43,01 9,50 4,81 2dks	**M Sand Carrier** G.2 481 1 Ha (33,6 × 7,0) ER	Oil 709kW (950bhp) Fuji Seisakusho Japan 10,5kn
5409770 8KXE 92566 Rdr RT	**YAHATA MARU No. 2** **Shizutaka Takahashi** Kochi, Japan Kochi Pref.	**495** 314 1 137		**1963** Imabari Zosen—Imabari (106) 59,52 8,51 4,090 53,98 8,49 4,45 1 dk RW	**M General Cargo** 1 Ho ER G.1 348 B.1 253 1 Ha (27,5 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 33,5t-3,0pd 10,5kn
7118399 JM3431 110318 Gc Rdr RT	**YAHATA MARU No. 5** **Yahatamaru Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 306 1 680		**1971** Tokushima Zosen—Fukuoka (1020) 65,49 11,03 4,115 61,19 11,00 6,00 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Osaka Gen 2 × 40kW a.c. 12,5kn
7701419 JL4406 120873 Gc Rdr	**YAHATA MARU No. 5** **Shinokawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**496** 297 1 592		**1977** K.K. Matsuura Zosen—Kinoe (253) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 141kW (1 530bhp) Hanshin Nainenki Kogyo Kobe
5309592 JCZO 81871	**YAHATA MARU No. 5** ex Sanei Maru **K. Chihara** Saiki, Japan Oita Pref.	**380** 234 620		**1958** Higaki Shige Zosen—Imabari *42,65* 7,29 3,404 42,02 7,27 3,79 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 328kW (440bhp) NE 65 Makita Tekkosho Takamatsu Fuel 15,0t 8kn
7722944 JL4517 118916 Gc Rdr RT	**YAHATA MARU No. 5** **Nozaki Suisan Kaiun Y.K.** Shido, Japan Kagawa Pref.	**199** 119 600		**1977** Takebe Zosen—Takamatsu (68) ... ... 43,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki

6500600 JM2053 95881 Rdr	**YAHATA MARU No. 5** ex Nikko Maru No. 5-66 **Nikko Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 98 441	**1964** K.K. Taihei Kogyo—Akitsu (133) 42,07 7,32 3,150 37,98 7,31 3,51 1 dk	**M General Cargo** 1 Ho ER G.583 B.528 1 Ha (16,4 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Fuel 16,5t-2,5pd 10kn
7648409 8JKJ 90995 Rdr	**YAHATA MARU No. 8** ex Daikoku Maru No. 11 **Y.K. Hayama Senpaku** Hofu, Japan Yamaguchi Pref.	**499** 303 850	**1962** Kurinoura Dock K.K.—Japan 52,51 3,801 48,01 8,60 4,25 1dk	**M General Cargo** G.943 B.888 1 Ha (23,6 × 5,4) ER	Oil 597kW (800bhp) Makita Diesel Co. Ltd. Japan 11,25kn
7923055 JG3795 121942 Gc Pfd Rdr RT	**YAHATA MARU No. 8** **Tokyoto Gyogyo Kyodo Kumiai Rengokai** Oshima, Japan Tokyo Pref.	**149** 71 165	**1979** K.K. Morimoto Zosensho—Shizuoka 37,14 (BB) 6,86 2,701 32,01 6,71 3,00 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7718448 JM4357 120768 Gc Rdr	**YAHATA MARU No. 11** **Tokai Shosen K.K.** Toto Kaiun K.K. Kurahashi, Japan Hiroshima Pref.	**498** 304 1 598	**1978** K.K. Matsuura Zosen—Kinoe (257) 69,93 11,54 4,260 65,00 11,51 6,25 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7714583 JE2368 121292 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 11** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**116** 27 121	**1977** Niigata Eng. Co. Ltd.—Niigata (1568) 37,90 (BB) 7,01 2,631 30,82 7,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7807342 JE2369 121293 Df Esd Rdr RT	**YAHATA MARU No. 15** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**147** 81 191	**1977** Niigata Eng. Co. Ltd.—Miura (W-130) 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Ota, Gumma
6829563 JBBF 103357 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 20** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**204** 86 —	**1968** Niigata Eng. Co. Ltd.—Niigata (801) 42,47 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7809998 JE2446 122319 Df Esd Rdr RT	**YAHATA MARU No. 25** **Yahata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**104** 46 133	**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 656kW (880bhp) Niigata Eng. Co. Ltd. Tokyo
7394163 JEDN 117179 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 28** **K.K. Yawata Suisan** Karakuwa, Japan Miyagi Pref.	**284** 128 —	**1974** K.K. Goriki Zosensho—Ise (767) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho Yaizu
7327471 JNWN 115265 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 30** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1207) 35,92 7,42 2,261 31,98 7,40 2,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata
7714040 8JJB 121351 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 31** **Masazumi Murakami** Karakuwa, Japan Miyagi Pref.	**299** 152 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1243) 48,93 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7395973 JCSN 117214 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 35** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 918kW (1 230bhp) Niigata Eng. Co. Ltd. Niigata
7123772 JLGC 110089 Df Esd Gc Rdr RT	**YAHATA MARU No. 53** **Shima Gyogyo-bu K.K.** Kushiro, Japan Hokkaido Pref.	**348** 189 562	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (603) 9,02 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe
7353327 JKMS 113281 Df Rdr	**YAHATA MARU No. 56** **Kanemojima Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (710) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe
7123796 JLGR 110090 Df Esd Gc Rdr RT	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (608) 7,22 2,401 29,95 7,19 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyama

7930163 JD2498 124437	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Japan	123 — —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1062) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Niigata Eng. Co. Ltd. Japan
7234090 JJMH 113190 Df Rdr RT	**YAHATA MARU No. 86** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	124 46 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (650) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7808968 JQWN 121655 Df Esd Gc Pfd Rdr RT	**YAHIKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	959 257 261	**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (798) 77,81 9,63 3,052 73,00 9,61 5,21 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata
7375894 JM3692 116844 Rdr	**YAHIKO MARU No. 5** **Y.K. Kanemaru Sangyo** Kagoshima, Japan Kagoshima Pref.	374 191 711	**1973** Shin Nikko Zosen—Setoda (84) 10,04 3,048 45,01 10,01 3,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 320 746kW (1 000bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7335131 8KBF 97437	**YAHO MARU No. 1** **Fumio Matsuyama** Oyano, Japan Kumamoto Pref.	448 259 841	**1965** Higaki Zosen K.K.—Imabari (55) 51,01 8,03 3,506 47,50 8,01 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Makita Tekkosho Takamatsu Fuel 17,5t 10kn
7651705 JL3326 106928 Gc Rdr	**YAHO MARU No. 2** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	496 250 1 254	**1969** Uno Zosen—Namikata (16) 54,01 3,601 49,00 9,30 4,70 2dks	**M General Cargo** G.1 676 B.1 505 1 Ha (25,2 × 6,4) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 10,5kn
7853509 JL4439 122434	**YAHO MARU No. 5** **Mitsui Leasing & Development Co. Ltd.** Anan, Japan Tokushima Pref.	471 275 1 409	**1977** Mategata Zosen K.K.—Namikata 67,01 4,120 62,51 11,51 6,10 1 dk	**M General Cargo** Salt Mchy.aft	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7804455 JIKA 119927 Df Esd Gc Pfd Rdr RT	**YAIZU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	432 144 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2002) 51,01 3,352 44,02 8,31 3,71 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6820505 JICI 102730 Df Esd Gc Pfd Rdr	**YAIZU** **Taizo Ichikawa** Yaizu, Japan Shizuoka Pref.	248 83 —	**1968** Miho Zosensho K.K.—Shimizu (664) 41,41 7,12 36,02 7,09 3,26 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 137kW Controllable pitch propeller 10,5kn
7398597 544817	**YAK** **Primal Boat Co.** Morgan City, La United States of America	199 135 1 106	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (351) 3,480 54,92 12,20 4,27 1 dk rf 356	**TM Supply Ship** Deck Cargo	2 Oil each 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam
7364601 TCKH 4321 Esd Rdr RT	**YAKAKOY** **Yakit Nakliyat ve Ticaret A/S** Istanbul Turkey	848 298 1 295	**1974** Torlaklar Tersanesi—Istanbul (26) 65,36 3,937 BV 59,01 11,00 4,50 1 dk	**M Tanker** 5 Ho ER L.(oil) 1 574	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 55kW 220V 50Hz a.c. 10kn
5167891 UZYP M-1100	**YAKAN** **U.S.S.R.** Murmansk U.S.S.R.	896 521 1 185	**1952** Hollming Oy—Rauma/Raumo (50) 59,47 10,01 4,573 RS 53,32 9,96 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho 21,4 12,5 ER G.1 460 B.1 313 3 Ha (each 8,3 × 6,0) ER 6W Der 6(2)	Oil 2SA 8Cy. 300 × 500 597kW (800bhp) E made51 fitted66 Russkiy-Diesel Works Leningrad Fuel 88,5t (d.o.)-4,0pd 10kn
7628162 TUNW AN912 Df Esd Gc Rdr RTm/h/v	**YAKASSE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	13 022 7 066 16 746	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (988) BV 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn

6824446 UJUQ M-27383 Df Esd Gc Rdr RT	**YAKHONT** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 400	RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
6706149 UYLA M-30873 Df Esd Gc Rdr RTh	**YAKHROMA** ex Farmand-73 **U.S.S.R.** Odessa U.S.S.R.	**12 957** 7 538 20 099	RS (NV)	**1967** Tangen Verft A/S.—Kragero (616) 166,45(BB) 21,14 10,173 157,38 21,09 13,59 P 37,8 F 13,5 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 19,2 19,0 19,0 19,0 19,0 ER G.24 302 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 902,0t-33,5pd 15,5kn
6402509 TCZS 3567 Df Gc Rdr RTm	**YAKIT 1** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**892** 401 1 263	AB	**1965** Denizcilik Bankasi T.A.O.—Camialti (100) 65,51 10,04 4,147 58,91 10,01 4,68 P 21,4 B 4,3 F 8,3 1 dk rf nil	**TM Tanker** 10 Ta ER L.(oil) 1 380 HeCls. BC	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) E made57 refitted65 S.A. Fiat S.G.M. Turino Gen 2 × 60kW 110/220V d.c. Fuel 32,5t (d.o.)-3,0pd 11kn
7020073 UPNB M-29491 Df Esd Gc Rdr RT	**YAKOB KUNDER** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,411 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7217793 UFVK M-30599 Df Esd Gc Rdr RT	**YAKOV ALKSNIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	RS	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B443/10) 119,82(BB) 17,00 7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7620366 UHUG M-33808 Df Esd Gc Rdr RT	**YAKOV BONDARYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	RS	**1976** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,227 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7741495 M-12569	**YAKOV BUTAKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Passenger/Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7611315 UVMM M-14779 Df Esd Gc Rdr RT	**YAKOV GAKKEL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**694** 91 350	RS	**1975** ....Khabarovsk 55,63 9,50 4,128 9,12 5,16 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 653kW (875bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
6867242 UTXC M-24388	**YAKOV IGOSHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 197	RS	**1959** ............U.S.S.R. 43,59 7,65 3,017 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7130153 UKFQ M-30472 Df Esd Gc Rdr RT	**YAKOV REZNICHENKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	RS	**1971** Okean Shipyard—Nikolayev 82,00 12,50 5,309 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7507083 M-32523	**YAKOV SINYAKIN** **U.S.S.R.** U.S.S.R.	**246** 103 52	(RS)	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka	**M Ferry** 180P Ice strengthened	Oil ....
7423299 UVWL M-17397 Df Esd Gc Pfd Rdr RT	**YAKOV SMIRNITSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (317) 68,46 12,43 4,160 60,20 6,02 2 dks	**M Research** Oceanographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn

6707454 URPD M-27379 Df Esd Gc Rdr RT	**YAKOV SMUSHKEVICH** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 4 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5167956 UNKM M-19871 Esd	**YAKOV SVERDLOV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1328) 101,05 14,30 5,754 91,45 14,25 5,92 1 dk & S dk RW	**M General Cargo** OSD Ice.strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 7,3 × 6,4) ER (7,4 × 6,4) 10W Der 1(35) 1(15) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 195,0t (d.o.) 13kn
6915570 Df Esd Gc Rdr RTh/v	**YAKTEMI** ex Ansgariturm-79 **Geomatter S.A.** Buenos Aires Argentina	**498** 164 775	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (711) 53,70 11,03 3,366 49,20 11,00 3,94 F 14,7 1 dk	**TM Supply Ship** Deck Cargo 12P Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenwk. Mannheim Mhm Gen 1 × 336kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12kn
7305124 UYGE M-30968 Df Esd Gc Rdr RT	**YAKUB KOLAS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7114903 Df Rdr	**YAKUB KYAZIMOV** **U.S.S.R.** U.S.S.R.	**600** — —		**1969** Krasnoye Barrikadiy Yard—Astrakhan 54,01 14,51 2,099 3,71 1 dk	**TM Crane Ship** 1 Ho ER G.120 1 Ha ER Cr 1(25)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Bow jet pump 10,75kn
7238694 Rdr	**YAKUMO MARU** **Government of The People's Republic of China** China	**190** 64 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (159) 30,48 8,84 2,731 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7435515 JG3493 117691 Rdr	**YAKUMO MARU No. 2** **Okada Shosen K.K.** Kaiyo Sangyo K.K. Tokyo, Japan Tokyo Pref.	**196** 70		**1975** Sagami Zosen Tekko K.K.—Yokosuka (177) 8,82 2,591 27,46 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6729737 JJAK 101886 Df Esd Gc Pfd Rdr	**YAKUMOKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**37 508** 22 418 61 705	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1092) 228,58 32,21 12,294 220,02 32,19 18,50 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.73 181 7 Ha (stl) (14,4 14,4 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 656kW 1 × 600kW 450V a.c. Fuel 3 800,0t-53,5pd 15kn
7407269 TCKI 4355 Esd Rdr RT	**YAKUP KAPTAN** **Naklet Kollektif Sirketi** Istanbul Turkey	**499** 298 1 020	BV	**1975** Sedef Gemi Endustrisi A.S.—Gebze (10) 59,47 54,89 9,22 3,79 1 dk	**M General Cargo** OSD Mchy.aft G.1 218 B.991	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha Praha
8021488	**YAKUSHI MARU No. 3** **Tsuda Gyogyo K.K.** Japan	**284** — —		**1980** Niigata Eng. Co. Ltd.—Japan (1711) 3,252 43,41 8,41 3,61 1 dk	**M Fishing** Line-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7828437 8JYR 123142	**YAKUSHI MARU No. 5** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 60 —		**1979** Nichiro Zosen—Ishinomaki (502) *31,70* 7,10 2,70 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japan
7714571 8LZG 121313 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 7** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 138 355		**1977** Niigata Eng. Co. Ltd.—Niigata (1567) 48,32 8,23 3,361 42,17 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6911885 JMMC 103424 Df Esd Gc Pfd Rdr	**YAKUSHI MARU No. 8** ex Soryu Maru No. 55-79 ex Yakushi Maru No. 38-79 **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 123 —		**1968** Niigata Eng. Co. Ltd.—Niigata (825) 45,62 (BB) 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 1 × 24kW 445V a.c. 15,75kn
7735343 JE2384 122361 Df Pfd Rdr RT	**YAKUSHI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**115** 55 —		**1978** K.K. Kesennuma Zosen Tekkosho —Japan (211) 38,94 32,01 6,43 2,67 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki

7124831 7KEH 109546 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 21** **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 189 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (681) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7616729 7KUY 119443 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 25** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 123	**1976** Niigata Eng. Co. Ltd.—Niigata (1531) 37,34 6,94 2,667 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
7937111 7KXC 119467 Df Esd Pfd Rdr RT	**YAKUSHI MARU No. 27** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 61 —	**1976** Nichiro Zosen—Ishinomaki (368) 38,87 33,00 6,71 2,75 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7613272 JJFL 119032 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 31** ex Yashima Maru No. 5-78 **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 150 297	**1976** Yamanishi Zosen K.K.—Ishinomaki (805) 56,01 (BB) 9,33 3,766 49,79 9,31 5,62	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7737602	**YAKUSHI MARU No. 31** ex Hamayoshi Maru No. 30 **Ushin Iron Works**	**128** 67 —	**1962** Niigata Eng. Co. Ltd.—Niigata *29,20* 5,71 2,90 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Japan
7327342 JPUL 116391 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 51** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 139 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5394298 7KNL 88680 Rdr RT	**YAKUSHIMA MARU** **Hayashida Bussan K.K.** Kagoshima, Japan Kagoshima Pref.	**1 117** 637 233	**1961** Mitsubishi Zosen K.K.—Shimonoseki (551) NK 65,84 10,34 3,455 59,01 10,30 4,65 1 dk, pt 2nd dk	**TM Ferry** 655P	2 Oil 4SA each 6Cy. 380 × 550 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V a.c. Fuel 53,0t-9,5pd 15,75kn
7231311 JM2999 112124 Df Esd Gc Pfd Rdr RT	**YAKUSHIMA MARU No. 2** **Kagoshima Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**2 183** 887 722	**1972** Usuki Tekkosho—Saiki (1159) 95,00 (BB) 13,24 4,496 87,00 13,21 7,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 977dk P	2 Oil 2SA each 7Cy. 450 × 800 7 460kW (10 000bhp) Kobe Hatsudoki Seizosho Kobe
5394303 UKDS M-569 Df Esd	**YAKUTSK** ex Empire Wey-46 ex Robert Bornhofen-45 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 950** 1 294 3 986	**1944** A/S Nakskov Skibsvaerft—Nakskov (111) RS 98,05 13,75 6,179 91,62 13,70 8,36 1 dk	**S General Cargo** 4 Ho 16,6 13,4 ER 14,0 13,2 G.5 437 B.5 022 4 Ha (stl) (10,2 10,2 × 7,4) ER (9,9 9,6 × 7,4) 8W Der 1(35) 2(5) 6(3)	C 4Cy. (2) 410 & (2) 800 × 900 & LP turb with dr gearing &hydraulic coupling 1 212kW (1 625ihp) Ottensener Eisenwerk A.G. Hamburg Fuel (o.f.) 9,75kn
6723068 URQI M-20997 Df Esd Gc Rdr	**YAKUTSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 340	**1952** Stocznia Gdanska Im. Lenina—Gdansk (B10/09) (RS) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7107364 EWAT M-12361 Df Esd Rdr RT	**YAKUTSK** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	**1970** ..............U.S.S.R. 54,23 9,38 3,810 RS 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6600307 UJCU M-27825 Df Esd Gc Rdr RT	**YAKUTSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	**1965** Navashinskiy Shipyard—Navashino 104,50 14,41 6,058 RS 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
6394324 3621	**YALIKOY** ex Hans-Carl-52 ex Groningen **Mehmet ve Kazim Kaptanoglu Kollektif Sirketi** Istanbul Turkey	**468** 245 533	**1918** Erven Aller—Hasselt 48,11 7,62 3,379 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 267 413 & 701 × 457 Machf. Delfshaven Rotterdam
5394341 TCUJ 72	**YALOVA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) **1948**-9 Verschure & Co's Schps. —Amsterdam (58) ✠Classed LR until 3/52 54,41 8,26 2,502 3,31 1 dk RW	**TS Ferry** —P	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) Verschure & Co.'s Scheeps Amsterdam 11kn

6168476 USTD M-24872 Df Esd Gc Rdr RT	**YALTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 888	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7009) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,6 1,6 × 1,3) 2W Der 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5168481 UMWD M-10085 Df Esd Gc	**YALTA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 463	✠	**1957**-1 A/B Finnboda Varf—Stockholm (366) 63,00 9,35 4,192 55,02 9,30 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.421 2 Ha (2,9 × 1,6) (1,8 × 0,9) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Finnboda Varf A/B Skm 10,5kn
6618976 Df Esd Gc Rdr RTv	**YALUNG CAREER** ex Yawata Maru-80 **Yalung Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**41 687** 12 139 69 667	NK	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (179) 229,80 35,74 12,599 216,01 35,70 18,70 B 25,6 F 18,9 1 dk	**M Ore Carrier** 1 Ho 162,0 ER G.43 999 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V a.c. Fuel 3 746,0t-49,0pd 14,75kn
6523418 4XNX MS175 Df Esd Gc Rdr RT	**YAM-SUF** **Yam Suf Fishing & Shipping Co. Ltd.** Atlantic Fisheries & Shipping Co. Ltd. Eilat Israel	**567** 263 —	✠**100A1** SS 6/80 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (h) FN 555	**1966**-4 N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (510) 48,90 8,74 4,001 43,31 8,50 4,32 B & F 39,1 rf 483 Box K 5BH WB8t	**M Fishing** Stern Trawler Ref In.341	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 228kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd
7640938 ULFV M-32478	**YAM-0302** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7640940 ULFT M-32479	**YAM-0303** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7642792 UWAJ M-32480	**YAM-0304** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,63 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7937082 JG3397 119280 Df Esd Pfd Rdr RT	**YAMA MARU No. 6** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**104** 51 —		**1977** Nichiro Zosen—Ishinomaki (381) 37,11 (BB) 31,20 6,20 2,60 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7535652 JG2149 116232 Df Esd Pfd Rdr RT	**YAMA MARU No. 8** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**199** 117 —		**1975** Nichiro Zosen—Ishinomaki (356) 43,31 (BB) 38,10 7,10 3,36 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7937070 JG3396 119276 Df Esd Pfd Rdr RT	**YAMA MARU No. 11** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**134** 64 —		**1977** Nichiro Zosen—Ishinomaki (378) 38,87 (BB) 33,00 6,71 2,75 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7937056 JRTN 116230 Df Esd Gc Pfd Rdr RT	**YAMA MARU No. 27** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**116** 33 —		**1975** Nichiro Zosen—Ishinomaki (355) 36,35 29,98 7,00 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7714557 Df Esd Gc Pfd Rdr RT	**YAMA I** ex Hellespont-80 ex Montechristo-79 ex L'Acropole-78 **Zim Israel Navigation Co. Ltd.** Panama Panama	**9 189** 5 386 16 422	BV	**1978** Namura SB. Co. Ltd.—Imari (452) 145,04 21,75 9,002 135,01 21,71 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 380kW 110V 60Hz a.c. 16kn
5070816 7JSJ 87838 Rdr RTv	**YAMABISHI MARU No. 3** ex Chiyoda Maru No. 1-64 **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**289** 129 342		**1961** Fujinagata Zosensho—Osaka (81) 44,10 7,83 2,845 40,01 7,78 3,20 RW rf 102	**M Tanker** Chemical 2 Ho each 9,8 ER L.408	Oil 4SA 6Cy. 260 × 400 321kW (430bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 7kW 115V d.c. Fuel 16,5t (d.o.)-1,5pd 9,5kn

7335818 JHFR 113996 Rdr	**YAMABISHI MARU No. 6** **Yamane Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**999** 622 1 899	**1972** Higaki Zosen K.K.—Imabari 68,89 11,43 5,182 62,18 11,41 5,62 1 dk	(137) **M Tanker** Chemical 3 Ta ER L.787	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 445V a.c. Fuel 148,5t-7,0pd 11,5kn
7512961 JL4210 117501 Esd Rdr	**YAMABISHI MARU No. 11** **Tagashira Kaiun Y.K.** Imabari, Japan Ehime Pref.	**498** 335 1 126	**1975** Shin Nikko Zosen—Setoda 60,20 10,01 3,937 NK 56,01 9,99 4,25 P 11,3 F 6,1 1 dk RW	(111) **M Tanker** Chemical Mchy.aft L.1 078	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu 10,25kn
7820758 JG3770 121700 Esd Rdr RT	**YAMABISHI MARU No. 15** **Yamane Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**699** 475 1 230	**1978** Higaki Zosen K.K.—Imabari 67,54 4,301 NK 63,51 11,02 5,01 P 15,3 F 10,1 1 dk RW	(212) **M Tanker** Oil Chemical Mchy.aft L.1 211	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11,75kn
7396032 JM3744 116985	**YAMABUKI** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**353** 190 81	**1974** Nagasaki Zosen K.K.—Nagasaki 32,01 8,44 2,109 28,99 8,41 2,90 1 dk	(378) **TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 —P 283kW (380bhp) Mitsubishi Heavy Industries Ltd. Tokyo
7110191 JKUA 108259 Df Rdr RT	**YAMADA MARU No. 1** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(272) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7110206 JM3426 108260 RT	**YAMADA MARU No. 2** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(273) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7102869 JLFN 108261 Df Rdr RT	**YAMADA MARU No. 10** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(267) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7102871 JM3419 108262 RT	**YAMADA MARU No. 11** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1970** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(268) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7039012 JLHC 108263 Df Rdr RT	**YAMADA MARU No. 17** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(265) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7039024 JM3417 108264 RT	**YAMADA MARU No. 18** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(266) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7020023 JKIW 108059 Df Gc Rdr RT	**YAMADA MARU No. 21** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	(232) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7020035 JM3234 108060 Gc RT	**YAMADA MARU No. 22** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	(233) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7019983 JKIU 108057 Df Gc Rdr RT	**YAMADA MARU No. 23** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1969** Nagasaki Zosen K.K.—Nagasaki 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	(227) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7019995 JM3233 108058 Gc RT	**YAMADA MARU No. 25** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1969** Nagasaki Zosen K.K.—Nagasaki 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	(228) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7102948 JLHV 108265 Df Rdr RT	**YAMADA MARU No. 33** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(270) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7102950 JM3422 108266 RT	**YAMADA MARU No. 35** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(271) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata

7020009 JKLI 108065 Df Gc Rdr RT	**YAMADA MARU No. 36** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (230) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7020011 JM3237 108066 Gc RT	**YAMADA MARU No. 37** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (231) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7209734 JLQF 110312 Df Rdr RT	**YAMADA MARU No. 51** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (277) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209746 JM3435 110313 Df RT	**YAMADA MARU No. 52** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (278) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209772 JLXG 110597 Df Rdr RT	**YAMADA MARU No. 53** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1971** Nagasaki Zosen K.K.—Nagasaki (282) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209784 JM3509 110598 Df RT	**YAMADA MARU No. 55** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (283) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209758 JLTV 110590 Df Rdr RT	**YAMADA MARU No. 56** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1971** Nagasaki Zosen K.K.—Nagasaki (280) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7209760 JM3507 110591 Df RT	**YAMADA MARU No. 57** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (281) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
6402157 Df Gc Rdr RT	**YAMADA MARU No. 61** ex Nitto Maru No. 5 **Togen Suisan K.K.**	**106** 36 —		**1963** Mitsubishi Zosen K.K.—Shimonoseki (582) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
6402169 Gc RT	**YAMADA MARU No. 62** ex Nitto Maru No. 6 **Togen Suisan K.K.**	**107** 36 —		**1963** Mitsubishi Zosen K.K.—Shimonoseki (583) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
7825112 JG3993 123635	**YAMAE MARU** **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**1 733** 1 162 3 285	NK	**1979** Sasaki Zosen K.K.—Kinoe (331) 5,808 82,00 12,60 6,41 1 dk	**M Tanker**	Oil 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
6814714 JI2263 102051 Rdr	**YAMAFUKU MARU** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**482** 263 1 000		**1967** Kishimoto Zosen—Kinoe (281) 53,70 9,02 4,217 49,51 9,00 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kobe 12kn
7933098 JG3911 121969	**YAMAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**157** 54 —		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117075) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil	Japan
6700406 JHCQ 100099 Df Esd Gc Pfd Rdr	**YAMAHIDE MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**24 487** 15 209 29 059	NK	**1966** Mitsubishi Heavy Industries Ltd. —Yokohama (888) 187,48 27,51 10,516 178,26 27,49 18,29 1 dk, pt 2nd dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 39 565	Oil 2SA 8Cy. 780 × 1400 9 250kW (12 400bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 700kW 445V a.c. Fuel 1 937,5t-39,5pd	MAN Yokohama 15kn
7621932 8KSF 123568 Df Esd Gc Pfd Rdr RT	**YAMAHIRO MARU** ex Argo Enterprise-79 **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**35 893** 24 148 61 451	AB NK	**1979** Hitachi Zosen—Osaka Works, Sakai (4552) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Hitachi Zosen Sakurajima Works, Osaka	Sulzer

6725949 Rdr RT	**YAMAKAWA MARU** **Frabal Shipping Corp.**	**997** 542 2 009	(NK)	**1967** Kochiken Zosen—Kochi (325) 71,28 10,83 5,004 65,00 10,80 5,59 P 15,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 238 B.2 030 1 Ha (35,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 48kW 230V d.c. Fuel 90,5t 11kn
7715161 JQIB 121456 Df Esd Gc Rdr RT	**YAMAKUNI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**496** 127 —		**1978** Usuki Tekkosho—Usuki (980) 63,35 7,83 2,701 60,03 7,80 4,30	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 reduction geared 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
7603136 JM4346 120745 Gc Rdr RT	**YAMAKUNI MARU No. 1** **Iwakuni Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**199** 113 699		**1977** Miura Zosen—Saeki (520) 54,77 11,21 3,450 50,02 9,00 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7933191 JM4481 122854	**YAMAKUNI MARU No. 2** **Shigeyoshi Iwasaki** Matsushima, Japan Kumamoto Pref.	**198** 109 —		**1979** Miura Zosen—Saeki (575) *51,30* 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8021347	**YAMAKUNI MARU No. 3** **Matsuba Unyu K.K.** Japan	**199** — 700		**1980** Miura Zosen—Saeki (615) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan
7212602 JM3349 110467 Rdr	**YAMAKUNIGAWA MARU** **Honsho Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 118 680		**1971** Sasaki Zosen K.K.—Kinoe (221) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsui Tekkosho Ise
7648526 JL2338 97574 Rdr	**YAMAKYO MARU** **Kotake Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 269 850		**1965** Miyoshi Zosen K.K.—Uwajima 53,01 3,911 48,01 8,50 4,30 1dk	**M General Cargo** G.1 040 B.950 1 Ha (22,3 × 5,3) ER	Oil 597kW (800bhp) Usuki Tekkosho Japan 11kn
6807802 UZNW M-28490 Df Esd Gc Rdr RT	**YAMAL** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 969	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7621126 JLHP 123696 Df Esd Gc Pfd Rdr RT	**YAMAMINE MARU** ex Gemini-80 **Yamashita-Shinnihon Kinkai Kisen K.K.** Japan	**16 356** 10 478 27 500	AB NK	**1977** Onomichi Zosen—Onomichi (267) 172,37(BB) 10,202 163,02 24,60 14,23	**M Bulk Carrier** 5 Ho each 26,4 7 Wing Ta 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 616kW (11 550bhp) . Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7533226 JG3562 119151 Rdr	**YAMAMIYA MARU** **Y.S. Marine Service & Sanei Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**268** 98 109		**1976** Hikari Kogyo K.K.—Yokosuka (278) 32,85 9,50 4,014 26,50 9,48 4,30 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Osaka
7335741 JG3011 111152 Rdr	**YAMANE MARU No. 7** **Yamane Unyu K.K.** Tokyo, Japan Tokyo Pref.	**499** 293 1 543		**1971** Higaki Zosen K.K.—Imabari (128) 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 225V a.c. Fuel 66,0t-6,0pd 11,5kn
5414426 8LBE 92817	**YAMANE MARU No. 18** **Hiroshi Murakami** Imabari, Japan Ehime Pref.	**199** 140 269		**1963** Fukae Zosen K.K.—Ogaki (86) 36,56 6,63 2,515 33,00 6,61 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kito Tekkosho Matsuyama Gen 1 × 24kW 7,5kn
7854242 JI2240 102013	**YAMANI MARU** **Yamani Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**266** 151 500		**1967** Makihata Zosen—Mukaihigashi 45,01 3,301 39,30 7,70 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Sumiyoshi Tekkosho Japan 9,5kn
7709514 JKPU 122495 Df Esd Gc Rdr	**YAMASACHI MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**2 490** 1 642 5 080	NK	**1977** Kurinoura Dock K.K.—Yawatahama (126) 95,69 5,965 89,52 16,01 7,22 P 19,9 F 9,5 1 dk	**M General Cargo** G.6 289 B.5 784 2 Ha (20,1 31,7 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe 12kn
7404566 JM3701 116856 Gc Rdr	**YAMASACHI MARU No. 2** **Matsuo Kisen K.K.** Karatsu, Japan Saga Pref.	**461** 295 899		**1974** Shin Nikko Zosen—Setoda (100) 10,04 3,810 55,17 10,01 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 933kW (1 250bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai

7380057 7KCD 116669 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 1** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1974** Narasaki Zosen K.K.—Muroran (863) 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7512662 JH2632 118342 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 1** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**116** 33 —		**1975** Kochi Jukogyo K.K.—Kochi (1205) 7,01 2,337 30,94 6,99 2,70 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7831628 JLYI 116683 Df Gc Rdr RT	**YAMASAN MARU No. 2** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1975** K.K. Yoshida Zosen Tekko —Kesennuma (222) 37,06 (BB) 2,301 30,00 7,36 4,58 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7512686 JH2679 118349 Df Gc Rdr RT	**YAMASAN MARU No. 5** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**129** 59 —		**1975** Kochi Jukogyo K.K.—Kochi (1207) 6,41 2,490 31,50 6,38 2,90 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7512674 JH2633 118343 Df Gc Rdr RT	**YAMASAN MARU No. 8** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**129** 58 —		**1975** Kochi Jukogyo K.K.—Kochi (1206) 6,41 2,490 31,50 6,38 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7936478 JACU 118674	**YAMASAN MARU No. 11** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**164** 69 —		**1980** Nagasaki Zosen K.K.—Nagasaki (723) *34,51* 6,90 3,05 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japan
7232195 7JSK 110094 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 81** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 202 —		**1972** Narasaki Zosen K.K.—Muroran (803) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho Tateyama
7231672 7JSP 110095 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 85** **Namima Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 191 —		**1972** Narasaki Zosen K.K.—Muroran (804) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho Tateyama
7352397 JBES 116187 Df Esd Gc Pfd Rdr RT	**YAMASHIN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**23 458** 12 614 25 297	NK	**1973** Hitachi Zosen—Innoshima (4413) 212,99 30,05 10,821 200,34 30,00 16,31 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1198 C. 1198/20′ 20 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Hitachi Zosen Osa Fuel 3 473,0t-114,0pd 22,5kn
7709849 JK3905 120365 Gc Pfd Rdr RT	**YAMASHIO MARU** **Hisafuku Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**498** 321 1 588		**1977** Yoshiura Zosen—Kure (259) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
5394640 Df Esd Pfd Rdr RTv	**YAMASHIRO MARU** **P.T. Irian Marine Products** Indonesia	**349** 131 317		**1955** Kure Zosensho—Kure (16) 48,80 7,35 3,810 44,00 7,29 4,20 rf 500	**M Fishing** Side-fishing 6 Ho 5,4 2,9 2,5 2,5 2,5 2,8 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Tekkosho Niigata Gen 2 × 80kW 220V d.c. Fuel (hvf) 10,5kn
7204760 JGFF 112219 Df Esd Gc Rdr RT	**YAMASHIRO MARU No. 11** **E. Yamashiro** Owase, Japan Mie Pref.	**299** 125 —		**1971** K.K. Ichikawa Zosensho—Ise (1296) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7426447 JEIN 118282 Df Esd Gc Pfd Rdr RT	**YAMASHIRO MARU No. 18** **Shigetoshi Ueda** Owase, Japan Mie Pref.	**499** 241 —		**1975** K.K. Ichikawa Zosensho—Ise (1324) 9,22 3,836 54,18 9,20 4,25 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
7914107 JLGO 123687	**YAMATAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**57 531** 33 526 90 000	NK	**1980** Tsuneishi Zosen—Numakuma (441) ... ... 236,02 39,62 21,01 1 dk	**M Tanker** Mchy.aft	Oil geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5394743 JJJW 86716 Rdr	**YAMATATSU MARU** **Shinko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**999** 497 1 629		**1961** Koyo Dockyard Co. Ltd.—Mihara (173) 67,87 10,65 4,776 62,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 105V d.c. Fuel 91,5t-4,0pd 11,5kn

7900637 JK4003 120465 Gc Rdr	**YAMATETSU MARU** **Daisho Kaiun K.K.** Kamigumi Kaiun K.K. Ondo, Japan Hiroshima Pref.	**497** 311 1 540		**1979** K.K. Matsuura Zosen—Kinoe (266) 65,44 11,54 4,201 60,03 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu
6800452 A8OD 5128 Df Esd Gc Pfd Rdr RT	**YAMATO** ex Har Addir-75 **Transpacific Tramp Ships Inc.** Souter Shipping Ltd. Monrovia Liberia	**35 396** 25 773 78 492	**✠100A1** SS 4/78 strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL yt 3⅜"U2 FN 12049	**1968**-3 Furness S.B. Co. Ltd.—Haverton Hill (530) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm. & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.85 318 9 Ha (stl) (12,1 12,1 15,8 15,8 15,8 15,8 15,8 × 12,1) (12,1 15,8 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 450V 60Hz a.c. 16kn
7510028 JL4140 117495 Df Gc Pfd Rdr RT	**YAMATO** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 113 500		**1975** K.K. Namikata Zosensho—Namikata (86) 9,33 3,099 49,00 9,30 5,19 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 410 560kW (750bhp) Makita Diesel Co. Ltd. Takamatsu
7027021 JBGF 108867 Df Esd Gc Pfd Rdr RT	**YAMATO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**3 990** 1 922 4 150	NK	**1970** Hitachi Zosen—Mukaishima (4304) 108,95 17,05 6,198 100,03 17,00 10,72 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 4 Ho In.3 311 3 Ha (0,8 × 1,1) (2,3 2,3 × 2,3) Der 4(5) 2(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 740kW 445V a.c. Fuel 1 798,5t-25,0pd 14,25kn
7019505 JLNI 108580 Df Esd Gc Rdr	**YAMATO MARU** **Howa Kaiun K.K.** Saiki, Japan Oita Pref.	**2 993** 2 002 5 970	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (603) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 498,0t-12,5pd 12,5kn
7535597 JG3442 117549 Rdr	**YAMATO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**690** 439 2 053		**1974** Yaizu Dock—Yaizu 65,11 11,84 5,182 59,01 11,82 7,01	**M General Cargo** 1 Ho G.2 399 B.2 086 1 Ha (31,0 × 8,0)	Oil 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
7648617 Gc Rdr	**YAMATO MARU**	**499** 297 1 075		**1968** K.K. Murakami Zosensho—Ishinomaki (18) 53,85 4,101 49,51 9,20 4,50 3dks	**M Tanker** 1 Ha (25,3 × 6,3) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan 10,75kn
8020238	**YAMATO MARU** **Tokyo Kisen K.K.** Japan	**215** — —		**1980** Kanagawa Zosen—Kobe (215) ... ... 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan
7856422 JI2125 96533	**YAMATO MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**199** 63 —		**1965** Fujinagata Zosensho—Osaka (109) 30,00 2,650 27,01 8,40 3,69 1 dk	**TM Tug**	2 Oil Fuji Seisakusho Japan 12,25kn
7220271 JJ2802 113733 Rdr	**YAMATO MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 67 55		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (432) 28,38 8,64 2,591 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7918177 8KBJ 123174	**YAMATO MARU No. 1** **Masatoshi Nagaoka** Kesennuma, Japan Miyagi Pref.	**254** 127 —		**1979** K.K. Goriki Zosensho—Ise (826) ... ... 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japan
6419992 JM2016 94876	**YAMATO MARU No. 2** **R. Tanaka** Matsushima, Japan Kumamoto Pref.	**192** 90 —		**1964** Matsuura Tekko Zosen—Higashino (148) 28,61 7,78 2,617 25,00 7,60 3,15 1 dk	**M General Cargo** 1 Ha (9,9 × 6,2) ER	Oil 2SA 4Cy. 345 × 380 149kW (200bhp) Daichi Nainenki Ogaki Fuel 10,0t 8kn
5006059	**YAMATO MARU No. 5** ex Aiei Maru No. 3-67 **Green Field Shipping Co.** Philippines	**286** 186 399		**1960** Kishigami Zosen K.K.—Akitsu (207) 42,91 6,66 2,794 34,09 6,61 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinofuji Tekkosho Matsuyama 8,5kn
8001828	**YAMATO MARU No. 7** **K.K. Yamato Kisen** Japan	**499** — 1 237		**1980** Miura Zosen—Saeki (602) 3,901 61,22 10,51 6,02 1 dk	**M General Cargo**	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6503298 JL2251 95476	**YAMATO MARU No. 8** ex Kasuga Maru No. 15 ex Yoka Maru No. 5 **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**481** 309 402		**1964** Tokushima Zosen Sangyo —Komatsushima (181) 41,92 9,53 2,896 37,98 9,50 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.4 690 1 Ha (18,6 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 100V d.c. Fuel 14,0t-1,5pd 8,5kn

7620809 JM4263 120615	**YAMATO MARU No. 12** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**499** 337 1 591		**1977** Honda Zosen—Saiki 4,001 62,01 11,02 4,42	(642)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
5325211 Esd Gc	**YAMATO MARU No. 12** ex Shoho Maru	**484** 276 —		**1961** Kishimoto Zosen—Kinoe 51,90 8,26 3,353 47,99 8,21 3,76 1 dk	(118)	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Usuki Tekkosho Fuel 51,0t	Saiki 10kn
7412408 JM3876 118008 Esd Rdr RT	**YAMATO MARU No. 21** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**1 690** 1 043 3 353	NK	**1975** Tokushima Zosen Sangyo —Komatsushima 83,39 12,83 5,792 77,02 12,81 6,30 P 19,9 F 8,0 1 dk RW	(385)	**M Tanker** Mchy.aft L.(oil) 3 345	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 105,5t-9,5pd	Yaizu 12,5kn
7238620 JNHM 112370 Df Esd Gc Rdr RT	**YAMATO MARU No. 68** ex Shoei Maru No. 68-78 **Yokichi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 124 —		**1972** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	(1166)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7927269 JKAF 124240 Df Esd Gc Pfd Rdr RT	**YAMATO MARU No. 88** **Kokichi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**299** 149 —		**1980** Miho Zosensho K.K.—Shimizu 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	(1160)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7729291 JKUU 122505 Df Esd Gc Rdr RT	**YAMATO REEFER** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**5 720** 3 428 6 100	NK	**1978** Shikoku Dockyard Co. Ltd. —Takamatsu 145,12 6,751 138,03 17,51 10,22 1 dk	(802)	**M General Cargo** Ref. 4 Side doors 4 Ho ER In.8 776 4 Ha (stl) ER Der 8(5)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Pielstick Aio 17kn
7903196 D5YR 6763 Df Esd Gc Pfd Rdr RT	**YAMATOGAWA** **Daisy Shipping Co. Ltd.** Monrovia Liberia	**30 914** 22 422 59 736	NK (Class cont.)	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide 209,51(BB) 12,050 200,01 36,01 18,72 1 dk	(1324)	**M Tanker** 6 Ta ER L.(oil) 73 945	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Kawasaki Heavy Ind. Ltd.	MAN Kobe
7376288 JM3629 116911 Rdr RT	**YAMATOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 327 1 080		**1973** Yamanaka Zosen K.K.—Namikata 60,48 9,53 4,268 56,01 9,50 4,47 1 dk RW	(127)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	Takamatsu
7101487 JEAC 109672 Df Esd Gc Pfd Rdr RT	**YAMATOMO MARU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**2 977** 2 030 5 908	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	(577)	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 1 × 128kW 440V a.c. Fuel 579,0t-12,0pd	Kobe 12,5kn
5124485 6MYA Df Rdr	**YAMAUME MARU No. 2** ex Futaba Maru No. 3-70	**1 874** 943 2 930	NK KR	**1962** Hitachi Zosen—Mukaishima 86,98 12,45 5,462 79,99 12,40 6,41 P 21,7 F 8,9 1 dk RW	(3946)	**M General Cargo** 2 Ho 18,5 34,9 ER G.3 770 B.3 504 2 Ha (11,2 27,2 × 6,4) ER Der 6(20)	2P Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 30kW 230V d.c. Fuel 313,0t (d.o.)-5,5pd	Kobe 11kn
7603306 JI2853 115800 Rdr RT	**YAMAWA MARU No. 2** **Hideo Hama** Tanabe, Japan Wakayama Pref.	**296** 162 599		**1976** Tokushima Zosen Sangyo —Komatsushima 8,23 3,501 38,00 8,21 3,71 1 dk	(506)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kobe
5418496 8LTN 92648 RT	**YAMAYASU MARU** **Toho Kaiun Y.K.** Usuki, Japan Oita Pref.	**493** 275 912		**1963** Kurushima Dock Co. Ltd.—Imabari 53,60 8,51 3,887 47,99 8,49 3,99 1 dk RW	(186)	**M General Cargo** 1 Ho ER 1 Ha (2,2 × 5,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 33,5t-2,0pd	Kobe 10,5kn
6507660 Rdr RT	**YAMAYUKI MARU** **Peace Line Co.**	**642** 392 1 081		**1965** Daiko Dkyd Co. Ltd.—Osaka *52,89* 9,05 4,192 51,97 9,00 4,40 1 dk RW	(26)	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd	Kobe 10kn
7300021	**YAMAZUMI MARU No. 3**	**105** 26 —		**1971** Asahi Zosen K.K.—Sumoto ... ... 1 dk	(112)	**M Tug**	Oil Fuel (d.o.)	
7217664 JEVF 112852 Df Esd Gc Pfd Rdr RT	**YAMAZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo, Japan Tokyo Pref.	**89 426** 62 568 165 060	NK	**1972** Hitachi Zosen—Innoshima 300,03(BB) 48,04 17,152 289,03 47,99 22,99 1 dk	(4313)	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 7 362,0t-102,5pd	B&W Osa 15,5kn

5174636 Df Esd Rdr RT	**YAMIT** ex Bat-Yam ex Johnny-67 Israel	**500** 300 990	✠LR class withdrawn- Owner's request 15/12/67	**1959**-5 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (284) 69,93 10,80 3,703 60,76 10,37 5,85 F 8,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,6 2 TwD 10,9 25,8 ER G.1 982 B.1 841 2 Ha (stl) (9,9 18,5 × 6,0) ER 6W Der 2(3-10) 4(3-5)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Fuel 96,5t (d.o.) 11kn
7628148 TUNU AN910 Df Esd Gc Rdr RTm/h/v	**YAMOUSSOUKRO** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 530** 7 066 16 746	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (986) 156,01(BB) 24,06 9,818 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Training Ref 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
5394951 140186 RT	**YAMPI LASS II** **Tong Brothers Co.** Papua New Guinea	**105** 54 —		**1945** Millars & Bunnings Ltd.—Perth 25,91 6,13 2,363 ... ... 1 dk	**Wood M Tender** 1 Ho 6,4 1 Ha (5,1 × 3,6) 1W Der 1(2)	Oil 6Cy. 205 × 275 Ruston Chas. Ruwolt Pty. Ltd. Melbourne Fuel 3,0t 10kn
5031327 UQXC M-32800 Df Esd Gc Pfd Rdr RTm/v	**YAMPOL** ex Avafors-76 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 588** 5 064 15 870	**✠100A1** SS 6/78 ore carrier Str. nav. ice **✠LMC** EL e† 2¼"SQ FN 4566 RS	**1959**-12 A/B Gotaverken—Goteborg (742) 149,36 19,56 9,595 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 12,1 12,1 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
5394963 UTHZ M-12012	**YAMSK** **U.S.S.R.** Korsakov U.S.S.R.	**202** — 72	✠	**1955**-9 Nagoya Zosen—Nagoya (123) 29,55 7,32 2,337 27,01 7,29 3,20 RW	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen Nagoya
6512392 Gc	**YAMUNA** **Andaman & Nicobar Islands (Marine Engineer)** *Port Blair* India	**215** 95 110		**1965** AFCO Ltd.—Bombay 33,53 7,35 2,134 30,48 7,01 3,05 1 dk	**M General Cargo**	Oil 4SA 6Cy. 175 × 220 Masch. Augsburg-Nuernberg (MAN) Augsburg
7375014 Df Esd Gc Pfd Rdr RT	**YAN AN No. 6** **Government of The People's Republic of China** Qindo China	**998** 531 1 392	NK	**1974** Nishii Dock Co. Ltd.—Ise (270) 71,40 11,03 4,801 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 548kW a.c. Fuel 355,5t-8,0pd 13kn
7030054 ESBU M-29905 Df Esd Gc Rdr RT	**YAN BERZIN** **U.S.S.R.** Riga U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7120134 BOZS Df Esd Gc Rdr RT	**YAN CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 554** 3 613 7 153	(PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/07) 135,18 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW a.c. 17kn
7111391 Df Esd Gc Pfd Rdr RTm/h/v	**YAN HE** ex Herakles-80 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 651** 1 695 6 205 **6 179** 3 190 8 627	**✠100A1** SS 6/76 Ice Class 1C **✠LMC** **UMS** EL Y $1\frac{13}{16}$"U3 FN 3559	**1971**-11 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (267) 129,09 19,49 6,624/7,976 119,84 19,41 10,29 P 23,5 F 11,9 2 dks rf 102 DK fwd 5BH to U dk 1 to 2nd dk WB2075t incl. DTfwd 223t	**M General Cargo** 3 Ho 18,2 32,6 31,1 ER G.12 006 B.11 145 1 Ha (stl) (8,3 × 6,0) 2 Ha (stl) (each 12,8 × 5,4) 6 Ha (stl) (each 12,8 × 7,4) ER Cr 2(12) 3(8)	2 Oil 4SA each 6Cy. 450 × 540 sr geared to sc. shaft 5 416kW (7 260bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 884,0t (hvf) 17kn
7238022 BOKN Df Esd Gc Pfd Rdr RT	**YAN HU** ex Ocean Trader-75 **China Ocean Shipping Co.** China	**5 166** 2 982 8 748	(NK)	**1972** Imai Zosen—Kochi (320) 122,36 17,23 7,951 114,00 17,20 9,50 P 26,3 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 400	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 2 166,0t-30,5pd 15kn
5016200 Df Esd Gc Rdr RTh	**YAN MAR** ex Yacu Guagua-80 ex Furka-73 ex Helgoland-72 ex Medicine Hat-68 ex Anders Rogenaes-64 ex Concordia Anders-62 ex Anders Rogenaes-60 **Yanmar Shipping Co. Inc.** Panama Panama	**2 702** 1 486 4 939 **4 186** 2 427 6 279	BV	**1960** Cant. Nav. "Dante Itoyz"—Viareggio 113,85 15,57 6,605/7,621 102,42 15,47 9,66 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2P 4 Ho 15,8 16,9 23,3 13,4 ER G.9 021 B.8 235 In.210 5 Ha (stl) (9,3 9,2 15,2 9,2 × 6,7) (3,6 × 2,4) Der 1(25) 4(5) 1(3)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 250V 60Hz a.c. Fuel (hvf)

7706859	**YAN MEN**		**9 014**		1977 VEB Warnowwerft—Warnemuende			**M General Cargo**		Oil 2SA 8Cy. 700 × 1200	
BOCY			4 679				(396)			8 355kW (11 200bhp)	MAN
	China Ocean Shipping Co.		13 780	BV	151,70(BB)	20,35	9,519	Ice strengthened		DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Tianjin/Tientsin	China			140,44	20,30	11,89	5 Ho 16,0 19,4 18,1 26,3 ER		Fuel 1 517,0t (hvf)	18,25kn
Gc Pfd					2 dks			18,9			
Rdr RT								G.18 818 B.17 403			
								5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9			
								× 10,9) ER (10,2 × 9,9)			
								16W Der 1(70) 16(10)			

5394987	**YAN OYA**		**296**		1939-4 Hong Kong & Whampoa Dock Co.			**TM Tanker**		2 Oil 2SA each 3Cy. 215 × 305	
			176		Ltd.—Kowloon, Hong Kong		(815)			269kW (360bhp)	
	Ceylon Petroleum Corp.		442	✠LR class withdrawn	41,00	7,65	2,928	6 Ta ER		H. Widdop & Co. Ltd.	Keighley
	Colombo	Sri Lanka		20/6/80	39,02	7,62	3,36			Fuel 2,0t	7kn
					1 dk						
					R						

7332799	**YAN RAYNBERG**		**3 019**		1974 VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**		Oil 4SA 8Cy. 480 × 720	
UVIC			1 241				(409)	Fish-factory Stern Trawler Ref		2 894kW (3 880bhp)	
M-31106	**U.S.S.R. -'Zapryba'**		2 063	RS	101,86(BB)	15,22	5,541	Ice strengthened		DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Riga	U.S.S.R.			91,83	15,21	7,24			Controllable pitch propeller	
Gc Pfd					2 dks						15kn
Rdr											

7617230	**YAN SHAN**		**11 275**	✠100A1	1976-12 Kanawa Dockyard Co. Ltd.			**M General Cargo**		Oil 2SA 6Cy. 620 × 1400	
	ex Aloha-80		6 151		—Hiroshima		(210)			6 192kW (8 300bhp)	B&W
	China Ocean Shipping Co.		16 214	✠LMC	148,01	21,85	9,500	4 Ho 20,2 26,9 26,9 26,9 ER		Hitachi Zosen	Japan
Df Esd	Tianjin	China		EL ct 2⅜"U2	139,02	21,81	12,43			AuxB (o.f.) 0,79N/mm² (8kgf/cm²)	
Gc Pfd				FN 4760	P 27,8 F 11,6 2 dks			7 Ha (12,5 × 9,4) (18,7p&s 18,7p&s		e(ex.g) 1,08N/mm² (11kgf/cm²)	
Rdr RT					rf 102			18,7p&s × 7,9) ER		Gen 3 × 450kW 550V 60Hz a.c.	
					6BH WB5180T incl. U dk 1009T comb.					Fuel 85,0t (d.o.) 1 085,0t (hvf)	15kn
					btm & STs 3659T						

7740958	**YAN SUDRABKALN**		**18 495**		1979 Kherson Shipyard—Kherson		(1906)	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
UUBC			9 128		178,49(BB)	25,30	10,400			7 908kW (10 600bhp)	B&W
M-35133	**U.S.S.R. -Latvian Shipping Co.**		27 360	RS	165,00		14,99	Ice strengthened		Bryansk Eng. Works	Bryansk
	Ventspils	U.S.S.R.			1 dk			16 Ta ER			15,25kn
								L.(oil) 11 000			
								Der 2(10)			

7319840	**YAN TING**		T.Mk		1973-10 Rauma-Repola Oy—Rauma/Raumo			**M General Cargo**		Oil 2SA 6Cy. 750 × 1600	
BOSF			**7 003**				(218)	Ref		7 721kW (10 350bhp)	
	China Ocean Shipping Co.		3 822	Classed LR until	151,70	21,06	—/9,856	Ice strengthened		A/B Gotaverken	Goteborg
Df Esd	Tianjin/Tientsin	China	11 587	22/11/74	138,84	21,01	12,40	3 Ho 8,9DT 10,2DTp&s 22,5		Gen 3 × 376kW 440V 60Hz a.c.	
Gc Pfd			**9 792**		P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy.			24,3 25,1 ER 8 TwD ER		Fuel 1 422,5t (hvf)	18kn
Rdr RT			5 610		space			4 TwD			
			14 552		rf nil			G.21 623 B.19 237 In.4 134			
								8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4)			
								(15,2p&s 12,8p&s × 6,0) ER (3,6			
								3,3 × 4,7)			
								2 Wing Ha (stl) (6,1p&s × 2,2) ER			
								16W Der 1(30) 6(10) 10(5)			

6860309	**YAN TOMP**		**258**		1955 ....East Germany			**M Fishing**		Oil 4SA 8Cy. 240 × 360	
UFLF			99		38,51	7,29	2,931	Ref			
M-22704	**U.S.S.R. -'Zapryba'**		140	RS			3,51	Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
	Tallin	U.S.S.R.			1 dk			2 Ho		Fuel (d.o.)	10kn
								In.267			
								4 Ha (each 1,2 × 1,2)			
								Der 1(1)			

5096315	**YAN YAO**		**556**		1946 Albina Eng. & Mach. Works			**M General Cargo**		Oil 4SA 6Cy. 305 × 380	
HSKR	ex Eastsea-66 ex Laiwui-58		361		—Portland, Or		(235)				
	ex Demta-51 ex Seroea-47		472		55,20	8,87	2,591	2 Ho ER		Enterprise Eng. & Foundry Co.	
Esd	**Keat Navigation Co. Ltd.**					8,82		G.864 B.823			San Francisco, Ca
	Phuket	Thailand			P 11,0 F 8,3 1 dk			2 Ha ER		Fuel 35,5t	8,5kn
								4W Der 4(3)			

7535274	**YANAI MARU**		**644**		1961 Nakamura Zosen Tekkosho—Matsue			**TM Ferry**		2 Oil	
JK3100			349		49,00	12,22	3,455		415P	1 492kW (2 000bhp)	
105878	**Boyo Kisen K.K.**		—		44,02	12,20	3,69			Daihatsu Diesel Mfg. Co. Ltd.	Japan
	Yanai,	Japan									13kn
	Yamaguchi Pref.										

6622020	**YANBU**		**51 359**		1966 Hitachi Zosen—Innoshima		(4158)	**M Tanker**		Oil 2SA 10Cy. 840 × 1800	
ELSJ	ex Mobil Arrow-78		39 937		258,53(BB)	40,24	15,012			17 158kW (23 000bhp)	B&W
5953	ex Shin Osaka Maru-77		103 689	NK	246,03	40,19	21,80	12 Ta ER		Hitachi Zosen	Osa
Df Esd	**Mobil Shipping &**				F 25,0 1 dk			L.(oil) 122 200	HeCls. BC	Gen 1 × 680kW 2 × 500kW	
Gc Pfd	**Transportation Co.**				RW rf 76					450V 60Hz a.c.	
Rdr	Monrovia	Liberia								Fuel 3 766,5t (hvf)-68,0pd	15,5kn
RTm/h											

7116391	**YANBU PROGRESS**		**107 602**		1971 Sasebo Heavy Industries Co. Ltd.			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MHZ	ex Mobil Progress-81		89 813		—Sasebo Yard		(206)			22 380kW (30 000shp)	
3979	**Mobil Shipping &**		215 002	AB	326,02(BB)	48,24	19,327	15 Ta ER		(rotor) General Electric Co.	Lynn, Ma
Df Esd	**Transportation Co.**				312,73	48,20	25,51	L.(oil) 267 000	HeCls. B	(casing) Ishikawajima Harima Heavy	
Gc Pfd	Monrovia	Liberia			F 21,7 1 dk					Ind. (I.H.I.)	Tokyo
Rdr					rf nil					Gen 2 × 1400kW 450V 60Hz a.c.	
RTh/v										Fuel 10 160,5t (o.f.)-145,5pd	16,75kn

7715185	**YANBU 1**		**103**	✠100A1	1978-1 Yokohama Yacht Co. Ltd.			**TM Tug**		2 Vee Oil 4SA each 6Cy. 165 × 185	
HZEP			0	tug	—Yokohama		(738-2)			reverse reduction geared to 2 sc. shafts	
	Government of The Kingdom of		—	Red Sea service	23,04	6,89	3,074 (incl.skeg)			M.T.U. Friedrichshafen	Friedrichshafen
Esd Rdr	**Saudi Arabia (Ports**			✠LMC	21,01	6,71	2,82			Gen 2 × 64kW 445V 60Hz a.c.	
	Authority)			EL (D) 220,0/16,0U2	1 dk					2 Directional propellers	
	Yenbo	Saudi Arabia		FN 200	rf 203						
					4BH WB26T						

7715214 HZEQ Esd Rdr	**YANBU 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	✠**100A1** tug Red Sea service ✠**LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-5) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7713759 HZER Esd Rdr RT	**YANBU 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**160** 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane Zosen—Yokosuka (737) 28,28 8,01 3,798 (incl.skeg) 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816018 Esd Rdr RT	**YANBU 4** **Government of The Kingdom of Saudi Arabia** Yenbo Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-5) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815959 RT	**YANBU 5** **Government of The Kingdom of Saudi Arabia** Yenbo Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0 FN 31 ✠ LR class withdrawn •	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-9) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
5132078 Df Esd Gc Rdr RTm/v	**YANG CHENG** ex Harvest-79 ex Glenogle-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 520 **11 537** 6 774 11 639	✠Classed LR until 11/5/79	**1962**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (812) 165,74 22,76 9,056/9,481 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 G.17 503 B.15 850 In.2 374 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 × 7,3) (8,3 × 6,1) (2,9 × 8,1) 26W Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 220V d.c. Fuel 1 827,0t (hvf) 20kn
5424653 BOQL Df Esd Gc Pfd Rdr RTm/v	**YANG CHUN** ex Ber Sea-74 ex Manchester Commerce-70 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 531** 3 050 — **8 167** 4 719 12 447	✠Classed LR until 4/10/74	**1963**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1268) 153,07 19,03 —/8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 12P Ice strengthened 4 Ho 16,4 20,1 10,6DT 9,9DT 20,5 20,5 9,1DT 9,1DT ER G.18 656 B.17 024 5 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,0 × 7,3) 1 Ha (w) (6,1 × 6,1) ER 18W Cr 1(3) Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 4 × 200kW 220V d.c. Fuel 892,0t (hvf) 17kn
7701598 BODS Df Esd Gc Pfd Rdr RT	**YANG FANG KOU** ex Devonport-78 **China Ocean Shipping Co.** Shanghai China	**12 131** 8 322 18 285	AB (Class cont.)	**1978** Narasaki Zosen K.K.—Muroran (917) 158,02(BB) 22,86 10,002 144,56 22,81 13,72 2 dks	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15kn
7016242 BMCH 5850 Rdr RT	**YANG HONG** ex Takachiho Maru-78 **Yang Hong S.S. Co. Ltd.** Keelung China*	**1 659** 1 034 3 100	(NK)	**1970** Kanda Zosensho K.K.—Kure (144) 86,52 12,83 5,843 79,99 12,81 6,35 P 17,7 F 9,8 1 dk	**M Tanker** Mchy.aft 6 Ta L.(oil) 3 388	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 100kW 1 × 40kW 225V a.c. Fuel 109,5t-8,5pd 12kn
7301075 BOKF Df Esd Gc Pfd Rdr RT	**YANG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 275** 3 094 — **9 713** 5 649 13 636	✠Classed LR until 22/11/74	**1973**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (255) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 8,9 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,5kn
6927729 Df Esd Gc Pfd Rdr RT	**YANG QUAN** ex Pointe Marin-79 **China Ocean Shipping Co.** China	T.Mk **6 738** 3 318 8 783	BV	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1384) 146,56(BB) 21,04 8,140 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 10bth P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20' 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
7362964 6MRH Df Esd Gc Pfd Rdr RT	**YANG YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Astilleros del Atlantico S.A. —Santander (157) 64,70 4,293 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho each 16,4	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW a.c. 11kn
6610089 BOIY Df Esd Gc Pfd Rdr RTm/h/v	**YANG ZONG HAI** ex Southern Ruby-78 ex Hoegh Mallard-74 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**14 444** 9 223 25 379	(NV)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1072) 178,52(BB) 22,86 10,389 168,00 22,80 14,10 P 33,9 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 17,9 19,5 19,5 19,5 19,5 21,2 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12) 1(3) 1(1)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15,5kn

6521616 UYTA M-19046 Df Esd Gc Rdr RT	**YANGI-YUL** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1961** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,5 19,8 17,9 19,8 ER G.5 495 B.5 174 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)		2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
5289338 SYSV 3336 Df Esd Gc Rdr RTm/h/v	**YANGOS** ex Stolt Yangos-78 ex Yangos-72 ex Raila-69 **Golfos Navegacion S.A.** Piraeus Greece	**12 729** 7 447 20 540	AB	**1957** Kockums M/V A/B—Malmo (387) 160,81 21,95 9,640 160,48 21,89 12,22 P 29,0 B 15,0 F 22,0 1 dk rf 25	**M Tanker** 1 Ho 27 Ta ER L.(oil) 26 986 1 Ha (stl) (4,1 × 3,3)	HeCls. BC	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) MAN Kockums M/V A/B Malmo Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-30,5pd 15,5kn
7371666 3FIW 4206-74 Df Esd Gc Pfd Rdr	**YANGTZE CAREER** ex Azalea-80 **Prompt Shipping Corp. Ltd.** Panama Panama	**8 669** 6 216 15 300	NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,47 9,011 128,02 21,42 11,99 P 24,1 F 9,5 1 dk RW	**M General Cargo** G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(21)		Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 602,5t (d.o.)-28,5pd 14,25kn
7052935 UIBQ M-30592 Df Esd Gc Rdr RT	**YANIS LENTSMANIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B443/07) 119,82(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	8P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7048415 UJNC M-30591 Df Esd Gc Rdr RT	**YANIS RAYNIS** **U.S.S.R.** Riga U.S.S.R.	**5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B443/05) 119,56(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	8P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7305136 UYHX M-30967 Df Esd Gc Rdr RT	**YANKA KUPALA** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)		2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
5409811 CYJT 318683 Df Esd Gc Rdr RTv	**YANKCANUCK** **Chemco Equipment Finance Canada Ltd.** Sault Ste. Marie Canada	**3 280** 1 898 4 785	AB	**1963** Collingwood Shipyards—Collingwood, Ont. (178) 98,89 15,04 6,293 91,75 14,94 7,93 1 dk RW rf nil	**M General Cargo** 2 Ho each 28,6 ER 2 Ha (stl) (each 26,8 × 10,9) ER Cr 1(35)		Oil 4SA 8Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer of Canada Stratford, Ont. Gen 2 × 200kW 550V 60Hz a.c. Fuel 144,5t (d.o.)
5395046 WJ4683 203969 Rdr RTm	**YANKEE** ex Block Island-48 ex Hook Mountain-40 ex Machigonne **Rhode Island Navigation Co.** New London, Ct United States of America	**425** 289 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (1004) 45,73 8,84 ... ... 1 dk R	**M Ferry**	500P	Oil 2SA 12Cy. 216 × 267 671kW (900bhp) E made42 fitted48 General Motors Corp. U.S.A. Gen 3 × 100kW 110/230V d.c. Fuel (d.o.)
7431715 DLEZ 2165 Df Esd Gc Rdr RTm/h/v	**YANKEE CLIPPER** ex Lappland-79 ex Manchester Falcon-76 Launched as Lappland **Partenreederei m.s. 'Yankee Clipper'** Rendsburg Federal Republic of Germany	**998** 669 2 560	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (770) 81,39 13,42 5,030 74,17 13,39 7,14 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 420 TEU 149 C. 149/20' (40') 1 Ha (50,4 × 10,2) ER		Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Kiel 13,75kn
7203120 WYP4 261 524422	**YANKEE CLIPPER** ex Lucil-74 **Yankee Clipper Inc.** Ketchikan, Ak United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**		Oil 537kW (720bhp) U.S.A. Fuel (d.o.)
7049768 WY4698 515696 RT	**YANKEE CLIPPER** ex Karen Elizabeth-74 **Wilber D. Wiseman** New Bedford, Ma United States of America	**122** 83 —		**1968** ....Bayou la Batre, Al *22,10* 7,01 3,56 1 dk	**M Fishing**		Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
6800969 326133	**YANKEE SHOAL** **Swim Brothers Fisheries Ltd.** Lunenburg, N.S. Canada	**115** 61 —		**1967** McLean's SB. LTD.—Mahone Bay, N.S. *23,87* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7316616 WI8938 290862	**YANKEE TRADER** ex YMS 283 **Sherman F. Miller** Portland, Or United States of America	**225** 127 —		**1943** San Diego Mar. Co.—San Diego, Ca *38,26* 7,45 3,33 conv Minesweeper —	**Wood TM Fishing**		2 Oil 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel (d.o.)

5425944 SYTD 354 Df Esd Gc Rdr	**YANNIS** **Humanitas Cia. Naviera S.A.** Syros Greece	**11 195** 6 923 16 816	**✠100A1** SS 7/78 **✠LMC** EL g† 2$\frac{1}{16}$"SQ FN 5205	**1963**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (843) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3904t incl. DTma1646t	**M General Cargo** 6 Ho G.24 724 B.22 138 6 Ha 12W Der 1(25) 6(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Fuel 1 534,0t 16kn
7112022 J4XN 7448 Df Esd Gc Pfd Rdr RT	**YANNIS** ex Niishige Maru-79 **Bilali Maritime Corp.** Marcrecida Compania Naviera S.A. Piraeus Greece	**8 493** 5 397 12 150	NK	**1971** Hitachi Zosen—Mukaishima (4329) 142,02(BB) 20,86 8,992 130,00 20,81 12,12 P 29,3 F 13,2 2 dks	**M General Cargo** Ref 4 Ho ER G.16 576 B.15 526 In.535 4 Ha (stl) (7,0 × 6,1) (18,6 26,2 11,2 × 7,7) ER Cr 2(15) Der 1(120) 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 380kW 440V a.c. Fuel 1 038,5t-30,5pd 16kn
7609219 SXDZ 6438 Df Esc Gc Pfd Rdr RTm/h/v	**YANNIS D.** **Acropolis Shipping Co. S.A.** Alcyon Shipping Co. Ltd. Piraeus Greece	**14 782** 9 423 27 106	AB	**1977** Kurushima Dock Co. Ltd.—Onishi (961) 178,59(BB) 10,302 168,03 22,86 14,41 1 dk	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 23,1 ER G.32 586 B.31 347 5 Ha (stl) (13,5 × 9,3) (16,7 16,7 16,7 13,5 × 10,8) ER 5W Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 600,5t (hvf)-39,0pd 15kn
7616315 SVDO 6412 Df Esd Gc Pfd Rdr RT	**YANNIS HALCOUSSIS** **Playfair Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 782** 5 937 15 210	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2594) 143,41(BB) 19,84 9,002 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 14kn
5299280 HOLU 6891-P EXT-3 Df Esd Gc Rdr RT	**YANNIS K.** ex Julius Helm-79 ex Fu Kang-79 ex An Foo-76 ex Lugano-75 ex Ronabay-73 ex Stigstad-63 **Sikia Maritime Ltd.** Panama Panama	**13 074** 7 566 21 142	NK (NV)	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (728) 170,72 21,95 9,672 163,07 21,90 12,22 P 34,2 B 8,6 F 20,5 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 26 844	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 1 × 75kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-29,5pd 15kn
6805440 SXAA 5997 Df Esd Gc Pfd Rdr RT	**YANNIS M** ex Agios Nicolaos V-78 ex Elisabeth Fernstrom-76 **Mentor Shipping Co. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**38 124** 27 499 76 610	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes, two non—adjacent holds may be partially filled **✠LMC** EL p† 3$\frac{9}{16}$"U2 FN 12694	**1968**-1 A/B Gotaverken Arendal—Goteborg (829) 258,66(BB) 32,31 13,729 246,72 32,24 19,21 F 19,9 1 dk rf 51 NS 13BH WB46680t incl. Comb. btm.& side tanks in holds 13740 Topside tanks in holds 8190t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,4 21,1 18,0 21,0 18,5 21,6 19,2 21,0 21,9 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Goteborg 2 AuxB 1,23N/mm^2 (178lbf/in^2) Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 3 708,5t (hvf)-63,0pd 16kn
7510987 SWQZ Df Esd Gc Pfd Rdr RTm/h/v	**YANNIS NIKOLOS** **Evangelistria Shipping Co. Ltd.** Odigitria Compania Maritima S.A. Piraeus Greece	**19 284** 12 809 34 291	**✠100A1** Strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7110	**1977**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1080) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 13,8 1 dk rf nil 8BH WB10418T incl. Comb. btm & STs in holds 4278T, topside tanks in holds 4880T	**M Bulk Carrier** 6 Ho 18,9 21,8 21,6 21,8 21,7 21,8 ER G.44 232 B.38 561 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 001,5t (hvf)-50,0pd 15,5kn
6820804 SZYF 5012 Df Esd Gc Rdr RTm/h/v	**YANNIS P.V.** ex Daring-79 ex Bergebragd-73 **Vencedora Maritime Mundial S.A.** Varnima Corp. International S.A. Piraeus Greece	**80 003** 61 442 159 194	NV	**1968** A/S Rosenberg M/V—Stavanger (189) 291,42(BB) 41,18 19,013 278,42 41,10 24,39 P 47,6 B 25,0 F 29,6 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 198 673 HeCls. BC Cr 1(6) Der 1(15) 1(10) 1(1)	Oil 2SA 7Cy. 980 × 2000 18 650kW (25 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 2 496,5t (hvf)-93,5pd 16kn
5221714 5BJF 321209 Df Esd RTm	**YANNIS-K** ex Yiannis-K-79 ex Themis G.-78 ex Theano-71 ex Margarete Peters-68 **Norsa Navigation Co. Ltd.** Diamico Compania Naviera Ltd. Limassol Cyprus	**979** 543 1 464	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4733) 63,28 10,04 4,877 56,52 10,01 5,62 P 13,8 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,6 ER G.1 877 B.167 2 Ha (16,5comb. 8,2 × 6,3) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 9kW 1 × 8kW 115V d.c. Fuel (d.o.) 10,5kn
7214739 JJ2516 107683	**YANO MARU No. 3** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**199** 107 280		**1969** Ieshima Dock K.K.—Ieshima 38,00 2,801 34,02 8,01 3,51	**M Sand Carrier** G.300	Oil 410kW (550bhp) Matsue Nainenki Kogyo Japan Fuel (d.o.) 9kn
7225544 JJ2806 113740	**YANO MARU No. 11** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**458** 201 —		**1972** Imai Zosen—Kochi (318) 45,29 1,501 41,51 15,00 3,00 1 dk	**M Floating Crane**	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Japan Fuel (d.o.) 6kn
7852763 JJ2868 113886	**YANO MARU No. 12** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**477** 252 600		**1973** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi 46,51 2,601 43,01 16,01 3,00 1 dk	**TM Dredger**	2 Oil 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Japan 6kn

7718888 7LHN 119598 Df Esd Gc Pfd Rdr RT	**YANOSHIMA MARU** ex Tenkei Maru-78 **Yanoshima Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 765** 6 525 17 556	NK	**1977** Tsuneishi Zosen—Numakuma (408) 146,01(BB) 9,278 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd.	 B&V Taman
5395060 UORD M-22520 Df Esd Gc Rdr RT	**YANTAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	RS	**1960** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 11k
7524419	**YANTAR** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R.	**M Research** Ice strengthened	Oil	
6613017 UUPP M-28407 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 528** 2 698 4 269	RS	**1964** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 120,96 16,79 9,56	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S. 16,25k
6815811 UYOV M-17204 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (291) 102,29 14,05 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 B&V Jyvasky 13,5k
6870287 UMZI M-27026	**YANTARNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 10,5k
7405704 EVBP M-31179 Df Esd Gc Pfd Rdr RT	**YANTARNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 286	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (202) 152,25 22,23 7,798 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.1 876 In.13 026 4 Ha (stl) (each 6,0 × 3,9) ER Der 9(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt	 MA Halbersta 17,25k
6409222 TPGM 3911 Df Esd Pfd Rdr RT	**YANTINA** **Societe Locafrance** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (63) 32,01 7,24 29,65 7,22 2,93 1 dk	**M Fishing** Side Trawler In.145 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Fuel (d.o.)	 Valencienne 11,5k
5395072 MGAZ 186204 Esd RTv	**YANTLET** **Port of London Authority** London United Kingdom	**471** 142 43	✠100A1 SS 10/76 salvage ship ✠LMC EL (g) 1 13/16"SQ FN 566	**1955-3** W. Simons & Co. Ltd.—Renfrew (801) 46,92 9,86 3,017 39,93 9,76 4,42 1 dk R rf nil DK fwd 4BH WB215t incl. Tunnel tanks 51t DTf64t	**M Salvage Ship** 2 Ha (each 3,3 × 2,4) Der 1(7)	Oil 4SA 8Cy. 222 × 292 sr geared 597kW (800bhp) ✠ NE 11/67 Blackstone & Co. Ltd. Gen 2 × 140kW 1 × 40kW 220V d.c.	 Stamfor
6520090 SVTQ 3783 Df Esd Gc Pfd Rdr RT	**YANXILAS** ex Polycommander-70 **Wolves Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**28 601** 21 150 50 710	AB	**1965** Eriksbergs M/V A/B—Goteborg (592) 217,81 29,60 12,161 209,28 29,57 15,85 1 dk rf 102	**M Tanker** 2P 14 Ta ER L.(oil) 59 040	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 2 712,0t (hvf)-49,0pd	 B&V Gotebo 16k
6708109 BOYP Df Esd Gc Pfd Rdr RT	**YAO HUA** **China Ocean Shipping Co.** Guangzhou/Canton China	**10 151** 5 064 3 302	(BV)	**1967** Ch. de l'Atlantique—St. Nazaire (N23) 149,00(BB) 21,04 6,605 132,42 20,73 13,42 4 dks	**TM Passenger/General Cargo** Ref 488P 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) Der 2(10) 4(5)	2 Oil 2SA each 9Cy. 560 × 1000 11 190kW (15 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 4 × 600kW 380V Fuel (hvf)	 Sulze Mante 21k
6800567 JM2425 100307 Rdr	**YAOKI MARU No. 5** ex Shinriki Maru **I. Tateishi** Ishida, Japan Nagasaki Pref.	**196** 109 427		**1967** Sasaki Zosen K.K.—Kinoe (75) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho	 Usu
7337660 WSZH 116 Rdr RT	**YAP ISLANDER** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Yap, W.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 202	AB	**1965** Tokushima Zosen Sangyo —Komatsushima (207) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 5,2 1 dk rf 165	**M General Cargo** 1 Ho 16,9 ER G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.)	 Osak

7708637 Esd Pfd Rdr RT	**YAQOOT** **Port Quasim Harbour Authority** Karachi Pakistan	**63** 17 4	✠**100A1** Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore ✠**LMC** EL (A) 100,0/12,5U2 FN 152	**1978**-8 McTay Marine Ltd.—Bromborough (28) 20,53 5,47 19,03 5,25 2,75 1 dk rf 635 4BH WB nil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to 2 sc. shafts 597kW (800bhp) Kelvin Diesels Ltd. Glasgow Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW 24V
7923445 D^f Gc	**YAQUINA** **Government of The United States of America (Department of The Army - Corps of Engineers)** Portland, Or United States of America	**2 750** — 2 943	AB (Class cont.)	**1980** Norfolk SB. & D.D. Corp.—Norfolk, Va (178) 60,97 3,660 58,83 17,68 5,19 1 dk	**TM Hopper/Dredger**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois 2 Controllable pitch propellers
5181201 HZBE 45/94 Df Esd Gc Rdr RTm/h/v	**YARA** ex Hong Kong Fir-74 ex Kangaroo-73 **Hussein Mohamed Fayez & Sons** Fayez Trading & Shipping Establishment Jeddah Saudi Arabia	*4 129* *2 552* 2 494	BV ✠Classed LR until 9/73	**1962**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (42) 98,71 15,37 5,525 89,92 15,24 9,00 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 76	**M Passenger/General Cargo** Ref 94P 4 Ho 15,8 12,8 9,7 16,4 In.528 4 Ha (stl) (6,7 7,3 × 4,8) (6,7 4,2 × 3,6) Der 1(20) 2(10) 4(5) 6(3)	2 Oil 2SA each 7Cy. 340 × 570 with hydraulic couplings & sr geared to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 4 × 150kW 225V d.c. Fuel (d.o.) 13kn
7640952 UEID M-32477	**YARA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5395149 YXAE AGSI-0858 Df Esd Gc Rdr RTm	**YARACUY** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**3 105** 1 683 5 182	(BV)	**1955** N.V. Werf "Gusto"—Schiedam (274) 116,69 15,96 6,198 107,52 15,91 9,45 B 22,0 F 11,0 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,9 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 787 3 133kW (4 200bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14,5kn
7361362 Esd	**YARD No. 107** **Nigerian River State Government** Lagos Nigeria	**122** — —	✠	**1974**-9 Meier & Sohn—Hamburg 42,07 9,96 30,03 9,77 1,91 1 dk rf 635 DK	**QM Ferry** —P	4 Oil 4SA each 6Cy. 127 × 143 382kW (512bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 10kW 220V 50Hz a.c. 4 Directional propellers
5395151 250424 Df Gc	**YARDARM KNOT** ex Octavia-46 **Denton Sherry & Yardarm Knot Inc.** Seattle, Wa United States of America	**3 777** 2 121 5 281	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (337) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo —	**M Factory Ship** Fish-factory Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7710537 HO-3366 9048-PEXT Df Esd Gc Rdr RT	**YARDIE CREEK** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Panama Panama	**271** 24 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1015) 33,99 3,501 32,52 8,51 1 dk	**M Utility/Workboat**	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shaft 895kW (1 200bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 80kW a.c.
5170329 UFPP M-19515 Df Esd Gc Rdr RT	**YARENSK** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	RS	**1955** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 12,8 12,6 ER G.1 696 B.1 595 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7229095 EXCM M-30958 Df Esd Rdr RT	**YARENSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6395172 UYXN M-25271 Df Esd Gc Rdr RT	**YARGORA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 310 1 673	RS	**1962** Angyalfold Shipyard—Budapest 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Vegetable oil Ice strengthened 12 Ta ER L.1 480	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5395187 TCAT 3052 Df Esd Gc Rdr RT	**YARIMCA** ex Freden V-60 ex Freden-53 **Marmara Transport A.S.** Istanbul Turkey	**1 588** 843 2 235	**100A1** SS 11/77 oil tanker Mediterranean & Black Sea service **LMC** EL (L) $1\frac{5}{16}$" FN 1269 (NV)	**1953** (Fwd & aft sections) A/S Pusnaes M/V—Arendal (86) **1972**-12 (Cargo section) Marmara Transport —Izmit 80,63 10,29 5,347 74,86 10,24 6,71 1 dk rf 102 8BH to U dk 2 to 2nd dk WB75t incl. DTf62t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) NE made—fitted11/77 A/B Bofors Nohab Trollhattan 2 AuxB (o.f.) 0,89N/mm² (9kgf/cm²) Gen 2 × 70kW 1 × 27,5kW 380V 50Hz a.c. Fuel 131,0t 12kn

7740726 UNJS M-33186	**YARKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**163** 39 88	(RS)	**1978** ............U.S.S.R. 34,02 7,09 2,898 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6507232 UTSS M-27100 Df Esd Gc Rdr RT	**YARKIY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	✠Classed LR until 5/67	**1965**-4 Hitachi Zosen—Mukaishima (4018) 115,02 17,40 5,512 105,01 17,33 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa 14kn
7800021 GYOV 341878 Rdr RT	**YARM CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**185** — 98	**✠100A1** tug River Tees Estuary service with occasional voyages to the River Tyne and not more than 5 miles offshore **✠LMC** EL (D) B 277,0/20,5U2 FN 335	**1979**-8 R. Dunston (Hessle) Ltd.—Hessle (920) 28,30 9,00 2,766 27,11 8,81 3,56 1 dk rf 813 5BH WB61T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 37kW 415V 50Hz a.c. 2 Directional propellers 9kn
6521692 USXC M-28018 Df Esd Gc Rdr RT	**YARONIMAS UBORYAVICHUS** ex Persey-66 **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 495 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5170422 UJLD M-25148 Df Esd Gc Rdr RT	**YAROSLAVL** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 085 5 Ha (5,0 5,0 × 5,0) (4,1 × 4,1) (5,0 5,0 × 5,0) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & geared to sc. shaft U.S.S.R Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
5170434 UNEU M-10047 Df Esd Gc Rdr	**YAROSLAVL** **U.S.S.R.** Murmansk U.S.S.R.	**3 021** 1 273 1 541	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1022) 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kie 12,5kn
7020308 UKEG M-607 Df Esd	**YAROSLAVL** ex Arnhem-46 ex Empire Gage-45 ex Santander-45 **U.S.S.R.** Kholmsk U.S.S.R.	**2 876** 1 464 3 227		**1943** Deutsche Werft Reiherstiegwerft —Hamburg 91,85 13,54 5,839 85,27 13,49 8,21 2 dks	**S General Cargo** CSD 3 Ho 13,1 21,4 ER 24,0 G.4 901 B.4 351 3 Ha (stl) (6,9 6,9 × 5,4) ER (6,9 × 5,4) 10W Der 1(30) 1(10) 8(3) 2(2,5)	C 4Cy. (2) 420 & (2) 900 × 900 1 007kW (1 350ihp) Deutsche Werft A.G. Hamburg Fuel 325,0t (o.f.) 10,75kn
6902640 ENPD M-27846	**YAROSLAVL** **U.S.S.R.** Astrakhan U.S.S.R.	**863** 218 353	RS	**1966** ............U.S.S.R. 55,10 9,50 3,087 9,43 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R 10kn
7035846 UHSQ M-29293 Df Esd Rdr RT	**YAROSLAVSKIY KOMSOMOLETS** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ....Yaroslavl 54,26 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7010028 VJYR 343563 Df Esd Gc Pfd Rdr RTh	**YARRA RIVER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**34 025** 20 384 55 847	**✠100A1** CS 4/80 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL Vt $3\frac{3}{16}$"U2 FN 10311	**1970**-4 Whyalla SB. & Eng. Works —Whyalla (45) 226,02(BB) 31,78 12,574 211,72 31,70 17,00 P 24,7 F 16,8 1 dk rf nil NS 11BH WB25323t incl. Comb. btm & side tanks in holds 23430t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Lynn, Ma WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C hs1232,6 Gen 1 × 750kW 2 × 600kW 415V 50Hz a.c. Fuel (d.o.) 16kn
6700901 GXXL 378046 Df Esd Pfd Rdr RT	**YARROW** ex M. I. Transporter-78 ex Berglill-70 **Effluents Services Ltd.** Liverpool United Kingdom	**766** 471 1 215	**✠100A1** SS 1/79 waste acids carrier in centre tanks Nos 2, 3, 4 & 5 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1080	**1967**-1 Lodose Varv A/B—Lodose (148) 71,15 11,03 3,772 65,00 11,00 5,62 RAD 22,9 F 11,0 1 dk & S dk rf 102 conv Oil Chemical Tanker 71 5BH to S dk 2 to 2nd dk WB235t incl. TwDf126t TwDa91t	**M Tanker** OSD Chemical 14 Ta ER L.1 586	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 54kW 1 × 20kW 440V 60Hz a.c. Controllable pitch propeller 12kn

5002209 UQXE Df Esd Gc Rdr RTm/v	**YARTSYEVO** ex Adak-76 **U.S.S.R.** Odessa U.S.S.R.	**10 629** 4 647 16 155	**✠100A1** SS 7/79 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4566	**1959**-11 A/B Gotaverken—Goteborg (740) 149,36 19,56 9,608 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 5BH WB7003t incl. Comb. btm & STs in holds 5484t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 8 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
7118739 332990 Esd RTm/v	**YARWUN** **N. D. Hegarty & Son Pty. Ltd. & The Adelaide Steamship Co. Ltd.** Sydney, N.S.W. Australia	**177** 13 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 25,91 7,90 3,658 24,52 7,35 3,97 B 8,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 35kW 415V 50Hz a.c. Fuel 42,5t (d.o.) 10kn
7527605 JL4163 118978 Df Gc Pfd Rdr RT	**YASAKA** **Senko Kaiun K.K.** Namikata, Japan Ehime Pref.	**495** 291 1 600		**1975** K.K. Namikata Zosensho—Namikata (87) 11,03 61,98 11,00 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7416698 JG3453 117565 Rdr RT	**YASAKA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (506) 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7018290 JG2840 108792 Rdr RT	**YASAKA MARU No. 2** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**226** 110 289		**1970** Tokushima Zosen Sangyo —Komatsushima (305) 39,63 7,04 2,845 35,01 7,01 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,5) ER Der 1(5) 1(2,5)	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
6608270 UJQM Df Esd Rdr RT	**YASENSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 044** 671 —	✠Classed LR until 4/69	**1966**-6 Smit Kinderdijk—Kinderdijk 81,92 13,52 4,217 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. each 875kW 600V connected to 2 elec. motors each of 806kW (1 080shp) (CC) Mirrlees National Ltd. Stockport Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
6714770 Df Esd Gc Pfd Rdr RTm/h	**YASENYEVO** ex Gigondas-79 ex Torm Ragnhild-77 ex Ragnhild-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 929	(NV)	**1967** Kaldnes M/V A/S—Tonsberg (174) 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,5kn
7425871 EQQA Esd Rdr RTv	**YASER** ex Ramin-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1976**-1 Towa Zosen K.K.—Shimonoseki (485) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
7517222 Df Esd Gc Rdr RT	**YASHA GORDIYENKO** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 179	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 5,001 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn
7313781 JG3250 114624 Gc Rdr RT	**YASHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo, Japan Tokyo Pref.	**239** 91 85		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (446) 31,30 8,64 2,794 28,00 8,62 3,71 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7506170 JKXM 119208 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU** **Yamashita-Shinnihon Kisen K.K., Kawasaki Kisen K.K. & Japan Line Ltd.** Tokyo, Japan Tokyo Pref.	**35 480** 18 963 28 725	NK	**1976** Hitachi Zosen—Innoshima (4492) 245,93(BB) 32,06 10,581 230,03 32,01 19,03 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1730 C.Ho 1032/20' (40') C.Dk 698/20' (40') incl. 120 ref C. 24 Ha (stl) ER	2 S Turb geared to sc. shaft 35 808kW (48 000shp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 2200kW 1 × 900kW 450V a.c. 25kn
7534608 JGWN 117047	**YASHIMA MARU** **Hidaka Kaiun K.K. (Hidaka Kaiun Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** 428 2 099		**1974** Y.K. Tokai Zosensho—Tsukumi 73,00 11,54 4,877 67,98 11,51 5,14 1 dk	**M General Cargo**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan 12kn
5182968 Rdr	**YASHIMA MARU** ex Kashima Maru-63 **Guntaer Fishery Co.** Philippines	**386** 212 502	(NK)	**1960** Nakamura Zosen Tekkosho—Matsue (172) 47,60 7,65 3,404 42,98 7,60 3,79 P 12,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.660 B.600 2 Ha (each 4,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Gen 1 × 8kW 100V a.c. Fuel 26,5t 11kn

7019907 JFOM 106177 Df Gc Rdr RT	**YASHIMA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**194** 68 —		**1969** Nagasaki Zosen K.K.—Nagasaki (218) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7518898 JJDS 117436 Df Esd Gc Pfd Rdr	**YASHIMA MARU No. 2** **Iwakiri Suisan K.K.** Yawatahama, Japan Ehime Pref.	**349** 160 500		**1975** Yamanishi Zosen K.K.—Ishinomaki (803) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Osa
7518886 JJDG 117435 Df Esd Gc Pfd Rdr	**YASHIMA MARU No. 3** **Iwakiri Suisan K.K.** Yawatahama, Japan Ehime Pref.	**349** 145 500		**1975** Yamanishi Zosen K.K.—Ishinomaki (802) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Osa
5123027 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU No. 5** ex Fuku Maru No. 11 **New World Transport Co. S.A.**	**289** 151 —		**1962** Kanasashi Zosensho—Shimizu (432) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
7206275 JL3689 109240	**YASHIMA MARU No. 11** **K.K. Yashima Kaiun** Shido, Japan Kagawa Pref.	**199** 105 406		**1970** Nishihara Zosen—Ohmishima (174) 42,02 3,250 37,01 7,60 3,51 1 dk	**M Tanker** Chemical 6 Ta ER L.320	Oil 492kW (660bhp) Japan Gen 2 × 20kW 250V a.c. Fuel (d.o.) 10,5kn
7653753 JGWI 111288	**YASHIO MARU** **K.K. Yashio Sangyo** Toshin Yusosen K.K. Yaizu, Japan Shizuoka Pref.	**199** 127 590		**1971** K.K. Kakimoto Zosensho—Hinase 46,41 3,401 41,86 7,51 3,51 1 dk	**M Tanker**	Oil 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10,5kn
6812089 Df Esd Pfd Rdr RT	**YASHIO MARU** ex Taigen Maru No. 21 **Star of the Pacific S.A.**	**192** 82 —		**1967** Kanasashi Zosensho—Shimizu (803) 41,51 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7653313 Rdr	**YASHIO MARU No. 2** ex Toyu Maru No. 1	**496** 251 1 000		**1969** Hakata Zosen K.K.—Hakata 53,01 3,801 49,41 9,30 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 165	Oil 895kW (1 200bhp) Nippon Hatsudoki Japan 11kn
7735410 JH2761 122601 Rdr RT	**YASHIO MARU No. 3** **K.K. Yashio Sangyo** Toshin Yusosen K.K. Yaizu, Japan Shizuoka Pref.	**499** 380 1 195		**1978** Kyoei Zosen—Mihara (82) 60,10 4,198 55,02 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7215068 JRDQ 109463 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 11** **Aomori-Ken Enyo Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 147 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1068) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7331513 JM3557 114975	**YASHIRO MARU** **Hidaka Kaiun K.K. (Hidaka Kaiun Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**996** 687 2 000		**1973** Sasaki Zosen K.K.—Kinoe (182) 76,76 11,00 5,004 72,01 10,98 5,11 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 313	Oil 1 492kW (2 000bhp) .... Fuel 112,0t-6,0pd 11kn
7651638 JL3364 108385 Rdr	**YASHIRO MARU** ex Kyowa Maru-80 **Y.K. Daiwa Kaiun** Oyano, Japan Kumamoto Pref.	**495** 261 1 213		**1970** Kurinoura Dock K.K.—Japan (72) 53,90 4,620 49,51 9,30 6,71 2dks	**M General Cargo** G.1 814 B.1 605 1 Ha ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7020657 JK3303 106017 Rdr	**YASHIRO MARU** **S. Hamada** Tokuyama, Japan Yamaguchi Pref.	**199** 58 —		**1969** Akitsu Dock K.K.—Akitsu (371) 26,80 8,82 26,01 8,79 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 440 geared to sc. shaft Hanshin Nainenki Kogyo Kobe
7338092 UGZP M-28263	**YASHKINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6412578 UWMJ M-27582 Df Esd Gc Rdr RT	**YASHMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 189 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made62 fitted64 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5213614 SV2662 2418 Df Esd Gc Pfd Rdr	**YASHOO** ex Amorgos-79 ex Lucian-64 **Crystal Star Compania Naviera S.A.** Piraeus Greece	**1 516** 578 —	*Classed BC until 26/10/79	**1948**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1196) 82,91 12,86 6,376 77,73 12,81 7,62 F 9,2 1 dk & S dk	**TM General Cargo** OSD G.3 535 B.3 263 8W Der 1(25)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Glasgow Fuel 277,5t 12kn
5015816 UQXF M-33752 Df Esd Gc Rdr RTm/v	**YASINOVATAYA** ex Anaris-76 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 603** 5 087 16 144	**✠100A1** SS 8/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4571 RS	**1962**-5 A/B Gotaverken—Goteborg (756) 149,36 19,56 9,595 140,77 19,51 12,96 P 29,6 F 15,0 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
7374917 H3SR 5559-75 Df Esd Gc Pfd Rdr	**YASMAT** ex Yaett II **Pollux Shipping S.A.** Panama Panama	**3 986** 2 759 6 787	NK	**1975** Nishi Zosen K.K.—Imabari (161) 107,32 16,54 6,922 98,99 16,49 8,51 P 22,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.9 028 B.8 491 Der 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho Takamatsu Fuel 519,0t-11,0pd 12,5kn
6417798 CNCG Df Esd Rdr RT	**YASMINE** ex Arenas-74 ex Barendsz-72 ex Marie Helleskov-69 **Compagnie Cherifienne** Casablanca Morocco	**1 214** 633 1 845	✠LR class withdrawn 31/12/80	**1964**-11 Kerstholt Scheeps. N.V. —Groningen 73,46 11,92 4,744 66,05 11,80 5,36 P 19,2 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.2 407 B.2 237 3 Ha (10,1 11,0 11,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 80,5t (d.o.) 12kn
5026009 UZPZ Df Esd Gc Rdr RTm/v	**YASNOGORSK** ex Arvidsjaur-76 **U.S.S.R.** Odessa U.S.S.R.	**10 596** 5 138 16 145	**✠100A1** SS 10/79 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4565	**1958**-1 A/B Gotaverken—Goteborg (725) 149,36 19,56 9,608 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK 8BH WB8032t incl. Comb. btm. & side tanks in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 11,9 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER 1W Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 270,0t (hvf)-20,5pd 14,5kn
7235484 UHUT M-30959 Df Esd Rdr RT	**YASNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5170549 UFHC M-24828 Df Esd Gc Rdr RT	**YASNOMORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6724282 UUJD M-34473 Df Esd Gc Pfd Rdr RTm/h/v	**YASNOYE** ex Cornas-79 ex Torm Gyda-77 ex Gyda-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 100	GL RS (NV)	**1967** Kaldnes M/V A/S—Tonsberg (176) 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15kn
7740738 UNJL M-33185	**YASNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**163** 39 88	(RS)	**1978** ..............U.S.S.R. 34,02 7,09 2,896 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
7934872 JM4712 123284	**YASU MARU** **Okawa Kaiun Bussan K.K.** Okawa, Saga Pref. Japan	**480** 275 750		**1979** Kato Zosensho—Yatsushiro *48,10* 8,60 3,61 1 dk	**M Cement Carrier** Mchy.aft	Oil Japan
7920182 JKYP 124093 Df Esd Gc Pfd Rdr RT	**YASU MARU No. 28** **Hajime Yasuoka** Muroto, Kochi Pref. Japan	**299** 153 357		**1980** Miho Zosensho K.K.—Shimizu (1146) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
7206574 JHWE 122860 Df Esd Gc Pfd Rdr	**YASUEI** ex Lark-78 ex Koyo Maru-78 **Nakamura Kisen K.K.** Saeki, Oita Pref. Japan	**3 181** 2 159 6 003	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (683) 101,05 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 488 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 498,0t-10,0pd 12,5kn
7812347 JM4559 122875	**YASUEI MARU No. 11** **Kubo Kaiun Y.K.** Saiki, Oita Pref. Japan	**199** 111 700		**1978** Miura Zosen—Saeki (555) 3,231 48,01 10,01 4,91	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo Japan

7377830 JJ2953 115956 Esd Gc Rdr RT	**YASUHARU MARU** **Toyo Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**10 431** 5 233 16 219	 NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (282) 156,98 20,91 8,910 148,11 20,88 12,20 1 dk	**M Cement Carrier** Mchy.aft G.12 925	Oil 2SA 9Cy. 650 × 1350 9 064kW (12 150bhp) Mitsubishi Ube Kosan K.K. Ube Fuel 404,5t-42,5pd 16kn
6408838 Df Esd Gc Pfd Rdr RT	**YASUKAWA MARU**	**32 163** 7 900 51 538	 NK	**1964** Kawasaki Dockyard Co. Ltd.—Kobe (1043) 220,58 30,48 11,812 210,01 30,41 17,40 B 20,2 F 17,7 1 dk	**M Ore Carrier** 1 Ho 140,2 ER G.31 101 11 Ha ER	Oil 2SA 9Cy. 780 × 1400 10 071kW (13 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 4 925,0t-46,0pd 16kn
7105639 JJ2726 110292 Rdr	**YASUSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**999** 291 653		**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (700) 71,58 12,43 3,645 65,00 12,40 4,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 22,5kW 450V a.c. Fuel 81,5t 14kn
7012088 JI2428 104630 Rdr	**YASUTAKA MARU No. 2** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**995** 598 1 904		**1969** Kishimoto Zosen—Kinoe (341) 62,01 11,61 4,369 58,98 11,59 5,49 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Makita Tekkosho Takamatsu Gen 2 × 60kW 225V a.c. Fuel 51,0t-4,0pd 11,5kn
7108019 JHOV 107897 Df Esd Gc Pfd Rdr	**YASUURASAN MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 995** 1 889 5 906	 NK	**1970** Kanda Zosensho K.K.—Kure (155) 102,70(BB) 16,54 6,770 95,00 16,49 8,06 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 184 B.6 643 2 Ha (stl) (27,5 28,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Hiroshima Works, Innoshima Fuel 423,5t-12,5pd 12,5kn
7351757 JG3366 116286 Rdr	**YASUWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**2 738** 1 646 5 197		**1973** Geibi Zosen Kogyo—Kure (255) 96,47 14,86 6,554 90,00 14,81 7,40 1 dk	**M Tanker** Mchy.aft L.(oil) 5 515	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 146,5t-13,0pd 12,5kn
5053727 HPZJ 7862-HK Df Esd Gc Rdr RTm/h	**YAT HING** ex Ryttertind-77 ex Bronxville-71 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**5 545** 3 263 9 236	 NV	**1950** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (413) 140,95 18,04 7,938 132,92 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,8 41,3 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. Hengelo Gen 3 × 160kW 1 × 12kW 220V d.c. Fuel 1 710,0t (hvf)-24,5pd 15,5kn
5041994 3EQF 7712-HK Df Esd Gc Pfd RTm/h/v	**YAT LEE** ex Shansei-77 ex Berganger-69 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 885** 4 687 9 713	 NV	**1950** Kockums M/V A/B—Malmo (312) 147,71 18,60 8,713 137,62 18,57 11,94 F 28,7 2 dks, 3rd dk in Nos. 2, 3, & 5 holds rf 152	**M General Cargo** Ref 12P 5 Ho 20,1 20,5 19,2 19,9 19,9 G.14 863 B.13 714 In.2 811 5 Ha (stl) (10,4 × 6,0) (13,1 12,8 12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(3)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf) 17kn
5238999 3ELL 7713-HK Df Esd Gc Pfd Rdr RTm/h/v	**YAT SHING** ex Soochow-77 ex Moldanger-70 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 692** 4 545 9 881	 (NV)	**1950** Kockums M/V A/B—Malmo (314) 147,71 18,65 8,713 137,62 18,62 11,94 P 28,7 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** CSD Ref 12P 5 Ho 20,1 20,5 19,2 ER 19,9 19,9 G.14 838 B.13 714 In.2 811 5 Ha (10,8 13,1 12,8 × 7,0) ER (12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(2)	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (d.o.) 17kn
7374278 A8XY 5385 Df Esd Gc Pfd Rdr RTv	**YATES TRADER** ex Sivana-79 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**68 631** 52 588 138 973	**✠100A1** oil tanker **✠LMC** **IGS** EL wt 3¾"U3 FN 17267	**1975**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (1016) 271,03(BB) 44,07 17,050 260,00 44,00 22,41 1 dk rf nil 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.(oil) 167 905 HeCls. BC Der 2(14,75)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 1,77N/mm² (18kgf/cm²) hs780,4 e(ex.g) 2,55N/mm² (26kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 16kn
5066956	**YATHREB** ex Celia B.-76 **Globe Marine Services** Dammam Saudi Arabia	**38** 19 52	**✠100A1** SS 6/75 water tanker coasting service between Jubail & Bahrain **✠LMC** EL (a) $\frac{7}{16}$" FN 101	**1951**-4 Philip & Son Ltd.—Dartmouth (1218) 15,98 4,60 1,582 15,45 4,58 1,93 1 dk R rf 38 5BH	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 110 × 150 54kW (72bhp) L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 14kn
7203455 H8HK 9032-YJ Df Esd Gc Pfd Rdr	**YATOMAS** ex Shinkai Maru-79 **Quasars Navigation Corp.** Panama Panama	**3 009** 1 986 5 973	 NK	**1971** Kanda Zosensho K.K.—Kure (161) 102,98 16,57 6,490 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 616,5t-13,0pd 12,5kn
5395307 8JFV 90111	**YATSUSHIRO MARU** **Shimokita Kisen K.K.** Aomori, Japan Aomori Pref.	**133** 50 23		**1962** Kanda Zosensho K.K.—Kure (70) 32,31 5,74 1,753 29,01 5,71 2,49 2 dks	**M Ferry** 174P Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyama 12kn

7328164 356193 Df	**YAU TSUNG** **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**958** 658 —	 BV	**1973** Yau Wing Co. Ltd.—Hong Kong 63,48 11,97 61,68 11,96 4,20 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ha (38,8 × 2,4)	2 Oil 4SA each 6Cy. 160 × 225 373kW (500bhp) E made71 fitted73 Weifong Diesel Engine Works Weifong 7kn
5335400 VPBH 196111 Df RT	**YAU WING No. 106** ex Southern Glory-65 **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**126** 42 83		Country, Builder Unknown 30,10 5,26 2,439	**M Fishing** Side Trawler	Oil -SA 5Cy. 260 × 390 E made41 fitted— Kobe Hatsudoki Seizosho Kobe
7616808 3DN6069 Rdr RT	**YAUBULA** **Government of Fiji** Suva Fiji	**250** — 400		**1977** Fiji Government Shipyard—Suva (40) 42,52 9,12 1,601 41,03 9,11 2,19 2 dks	**TM Ferry/Landing Craft**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 507kW (680bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 8kn
5030945 UQXB M-33400 Df Esd Gc Pfd Rdr RTm/v	**YAVOROV** ex Aurivaara-76 **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**10 673** 4 661 16 124	**✠100A1** SS 11/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4565 RS	**1961**-2 A/B Gotaverken—Goteborg (750) 149,36 19,56 9,589 140,60 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 2 984kW (4 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14kn
6725951 JI2277 102037 Gc RT	**YAWATA MARU No. 3** **Nippon Steel K.K.** Sakai, Japan Osaka Pref.	**177** 64 —		**1967** Taguma Zosen—Innoshima (55) 32,52 8,23 2,998 29,90 8,21 3,69 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12kn
7854395 JG2450 103537	**YAWATA MARU No. 8** **Yoshikawa Kenzai K.K.** Tateyama, Japan Chiba Pref.	**268** 122 360		**1968** Daiichi Zosen Tekkosho—Yokohama (288) 38,00 2,950 34,02 8,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 410kW (550bhp) Fuji Seisakusho Japan 9,5kn
7127027 JK3564 110779 Gc Rdr RT	**YAWATA MARU No. 12** **Satoshi Suga** Kurahashi, Japan Hiroshima Pref.	**499** 326 1 609		**1971** K.K. Matsuura Zosen—Kinoe (177) 65,00 11,03 4,420 60,00 11,00 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (34,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 85,5t-4,0pd 12,5kn
7514012 JCVP 117924 Df Esd Gc Pfd Rdr RT	**YAWATA MARU No. 21** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 146 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1375) 48,85 8,51 3,353 42,80 8,49 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7915436 9WDI 324874 Df Esd Gc Pfd Rdr RT	**YAYASAN DUA** **Yayasan Sabah Sendirian** **Berhad** Labuan Malaysia	**4 794** 3 361 8 036	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2853	**1980**-6 K.K. Taihei Kogyo—Akitsu (1381) 113,01(BB) 18,45 7,224 103,99 18,42 9,02 P 18,9 F 13,5 1 dk rf 203 4BH WB1598T	**M General Cargo** 2 Ho 39,2 38,5 ER G.10 766 B.10 168 2 Ha (stl) (30,8 32,2 × 9,1) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 78,0t (d.o.) 525,5t (hvf) 13kn
7915424 9WDF 324871 Df Esd Gc Pfd Rdr RT	**YAYASAN SATU** **Yayasan Sabah Sendirian** **Berhad** Labuan Malaysia	**4 794** 3 361 8 036	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2853	**1980**-3 K.K. Taihei Kogyo—Akitsu (1380) 113,01(BB) 18,45 7,224 104,02 18,41 9,02 P 18,9 F 13,5 1 dk rf 203 4BH WB1598T	**M General Cargo** 2 Ho 39,2 38,5 ER G.10 766 B.10 168 2 Ha (stl) (30,8 32,2 × 9,1) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (1 o.f.) 0,05N/mm² (7lbf/in²) e(ex.g) 0,07N/mm² (9lbf/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 78,0t (d.o.) 525,5t (hvf) 13,25kn
7915448 9WDL 324878 Df Esd Gc Pfd Rdr RT	**YAYASAN TIGA** **Yayasan Sabah Sendirian** **Berhad** Labuan Malaysia	**4 794** 3 361 8 048	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2850	**1980**-9 K.K. Taihei Kogyo—Akitsu (1382) 113,01(BB) 18,45 7,224 103,99 18,42 9,02 P 18,9 F 13,5 1 dk rf 203 4BH WB1598T	**M General Cargo** 2 Ho 39,1 38,4 ER G.10 766 B.10 168 2 Ha (stl) (30,7 32,1 × 9,0) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 240kW 450V 60Hz a.c.
6413039 JM2018 94879 RT	**YAYOI MARU** **Masayuki Odan** Ondo, Japan Hiroshima Pref.	**405** 235 787		**1964** Onomichi Zosen—Onomichi (132) 53,50 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 4,9) ER	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 6kW 105V d.c. Fuel 20,5t-2,0pd 10,5kn
5425956 JD2121 93316 Rdr RT	**YAYOI MARU** **Kushiro Municipal Office** Kushiro, Japan Hokkaido Pref.	**131** 36 —		**1963** Shimoda Dockyard Co. Ltd. —Shimoda (132) 26,01 7,78 2,286 23,02 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe 14,5kn
5395450 1487 RTm/h	**YDRA** **Government of The Republic of** **Greece** Piraeus Greece	**113** 54 —		Country, Builder Unknown 25,10 6,63 ... ... 1 dk	**Wood Aux M Training Vessel** 35P Mchy.aft	Oil 2DA 4Cy. 104kW (140bhp) E made53 fitted— Sisma Fuel (d.o.)
7926497 100	**YE 100** Yerseke Netherlands	**150** — —		**1979** Schpswf. A. Baars Azn. B.V. —Sliedrecht 36,02 0,451 9,01 1,81 1 dk	**TM Fishing** Side-fishing Shellfish Trailing Suction Twin side arms 1 Ho ER Der 2(-)	2 Oil 2SA each 6Cy. 108 × 127 dr geared to 2 sc. shafts 269kW (360bhp) General Motors Corp. U.S.A.

6815495 Df Esd	**YEE CHANG No. 3** **Yee Chang Fishery Co. Ltd.** Kaohsiung China*	**282** 189 107		**1968** Taiwan Mach. Corp.—Kaohsiung (1432) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7740740 UNHH M-12587 Df Esd Rdr RT	**YEFREMOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7634135 Df Esd Gc Pfd Rdr RT	**YEFREN** Launched as Lispafish 9 **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV (Class cont.)	**1979** Const. Nav. Santodomingo—Vigo (459) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 380kW 220V 50Hz a.c. 11kn
6905707 EZTP M-17236 Df Esd Gc Pfd Rdr RT	**YEGORLYK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (174) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf) 13kn
5098246 UJYH M-25085 Df Esd Gc Rdr RT	**YEGORYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**7 562** 3 919 11 543	RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,440 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 000 L.(oil) 13 828 HeCls. BC 1 Ha (5,8 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) E made57 fitted59 Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
6820543 D5OH 6494 Df Esd Gc Pfd Rdr RT	**YEH YUNG** **Express Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**11 571** 6 622 12 003	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (908) 159,01(BB) 23,42 9,246 148,04 23,40 13,01 F 26,9 3 dks	**M General Cargo** 6 Ho 17,8 20,3 19,9 19,9 18,3 12,8 G.21 919 B.20 100 6 Ha (8,2 × 5,0) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 802,5t (hvf) 19,5kn
5202926 67 Esd	**YEHUDA ANBESSA** ex Lamerchaw-63 **Yonah Darom Co. Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (930) 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared 179kW (240bhp) Maschinenbau Kiel A.G. Kiel
6801028 LW4995 6564 Df Esd Gc Rdr RTm/h/v	**YEHUIN** ex Millerntor-79 **Geomatter S.A.** Buenos Aires Argentina	**495** 149 756	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (696) 53,52 11,26 3,353 49,20 11,00 3,97 P 33,3 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft 6 Ta Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o.) 12,5kn
7319826 UJIB M-17330 Df Esd Gc Pfd Rdr RT	**YEKATERINA BELASHOVA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (205) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 3()	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7035133 ESLG M-29879 Df Esd Rdr RT	**YELAGIN** **U.S.S.R.** Kerch U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7740752 UWBQ M-12588 Df Esd Rdr RT	**YELAN** **U.S.S.R. -'Dalryba'** Nagayevo U.S.S.R.	**607** 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7310612 UUOZ M-30640 Df Esd Gc Rdr RT	**YELENA STASOVA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 427	RS	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B46/54) 135,41(BB) 18,04 6,865/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn

5100922 UQIO M-26494 Df Esd Gc Rdr	**YELETS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	RS	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B31/68) 108,87 14,66 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
6870160 UMYP M-24705	**YELEYA** **U.S.S.R.** Riga U.S.S.R.	**264** 94 142	RS	**1957** ....East Germany 39,15 7,37 2,950 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5101031 UQMM M-27486 Df Esd Gc Rdr RT	**YELGAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 887** 1 406 4 333	RS	**1961** A/B Gavle Varv—Gavle (109) 104,86 14,81 6,090 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.155 L.(oil) 5 322 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 2(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 271,5t (d.o.)-12,0pd 14kn
6801602 UTIE M-21200	**YELIZOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 333	RS	**1960** ..............U.S.S.R. 49,92 8,01 2,896 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted71 Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5287445 9V2509 356890 RTm	**YELLOW RIVER** ex Maldive Pilot-75 ex Puriri-74 **Power Shipping (Pte.) Ltd.** Navitrade Pte. Ltd. Singapore Singapore	**1 195** 459 1 139	✠ **TO BE BROKEN UP**	**1948**-10 Henry Robb Ltd.—Leith (363) 64,78 12,45 3,842 60,97 11,89 3,97 P & B 35,1 F 9,2 1 dk RW rf 76	**TM General Cargo** 2 Ho 20,1 17,6 G.1 771 B.1 659 2 Ha (stl) (14,3 12,8 × 6,7) 8W Der 1(20) 8(5)	2 Oil 2SA each 5Cy. 250 × 420 582kW (780bhp) British Polar Engines Ltd. Glasgow Gen 3 × 100kW 220V d.c. Fuel 56,0t (d.o.) 10kn
5376143 9VYJ 381664 Df Esd Rdr RT	**YELLOW RIVER II** ex Hintha-79 ex Annita-76 **Yellow River Pte. Ltd.** Singapore Singapore	**2 719** 1 331 3 639	BV	**1955** Boele's Schps. & Mchf. N.V.—Bolnes (955) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 1 dk RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Der 2(10) 4(5) 6(2)	Oil 4SA 7Cy. 520 × 850 1 567kW (2 100bhp) Gebr. Stork & Co. Hengelo Fuel 284,5t 12,5kn
5395498 182019 Df Esd Pfd	**YELLOWFIN** ex Alorburn-58 **R. A. Rainbird** Lowestoft United Kingdom	**115** 42 —		**1945** F. Curtis Ltd.—Looe *28,17* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston Ruston & Hornsby Ltd. Lincoln
5395503 180190	**YELLOWTAIL** ex Maravanne-59 **John Gerrard Lowe** Lowestoft United Kingdom	**126** 57 —		**1945** F. Curtis Ltd.—Looe *27,99* 6,96 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5395515 UJYK M-25183 Df Esd Gc Rdr RT	**YELNYA** **U.S.S.R.** Ventspils U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 095 L.(oil) 14 062 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
5395527 UWOI M-25184 Df Esd Gc Rdr RT	**YELSK** **U.S.S.R.** Riga U.S.S.R.	**7 948** 3 928 12 081	RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 140 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd
7232030 UWRT M-32001 Df Esd Rdr RT	**YELSK** **U.S.S.R.** Kerch U.S.S.R.	**649** 211 394	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5395539 VJDT 191167 RTv	**YELTA** **The National Trust of South Australia** Ritch & Smith Division of Adelaide Steamship Industries Proprietary Ltd. Port Adelaide, S.A. Australia	**233** — —	✠Classed LR until 6/52	**1949**-2 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (192) 31,50 8,13 3,125 28,68 7,62 3,94 RW BK 165	**S Tug**	T 3Cy. 381 635 & 1016 × 686 Cockatoo Docks & Eng. Co. Pty. Ltd. Sydney, N.S.W. Gen 1 × 4kW 110V d.c. Fuel 64,5t (o.f.) 11,5kn
7636717	**YELWA** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**120** — —	✠**A1** Inland Waterways ✠**LMC** EL (C) 40,5/18,0U1	**1978**-4 Meier & Sohn—Hamburg (122) 42,07 9,94 0,912 30,03 9,77 1,91 1 dk rf 699 8BH	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 121 × 152 567kW (760bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 220V 50Hz a.c. 2 Directional propellers aft, 2 fwd 10kn

7306116 5LJU 4463 Df Esd Gc Pfd Rdr RTm/h/v	**YEMANJA** **Swiss Overseas Navigation Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**76 361** 60 920 160 186	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes ✠**LMC** **UMS** **IGS** EL A* 4"U3 FN 19235	**1973**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (276) 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. Topside tanks in holds 20856t Comb. btm & STs in holds 28067t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.179 068 L.(oil) 180 061 HeCls. BC	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 2,06N/mm² (21kgf/cm²) Spt hs782,7 AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
7721287 Df Esd Gc Pfd Rdr RT	**YEMELYAN PUGACHYOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft—Warnemuende (110) 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,75kn
6722791 UTWJ M-21448 Df Esd Gc Rdr	**YEMELYAN PUGACHYOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B10/85) 59,24 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
7384182 UNHE Df Esd Gc Rdr RT	**YEMELYAN YAROSLAVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B46/62) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5395541 SUHT 35 Df Esd Gc Rdr RT	**YEMEN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 739** 2 069 5 080	✠**100A1** SS 3/70 ✠**LMC** EL v FN 2286	**1958**-9 Stocznia Gdanska Im. Lenina —Gdansk (B31/204) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,0 B 18,9 F 10,7 1 dk, 2nd dk in Nos. 1 & 2 holds rf 203 6BH WB562t	**M General Cargo** 4 Ho 19,2 24,6 ER 14,0 16,0 G.7 483 B.6 831 4 Ha (12,6 13,2 × 7,7) ER (9,9 11,9 × 7,7) 8W Der 1(25) 8(5)	Oil 4SA 10Cy. 400 × 600 sr geared 1 992kW (2 670bhp) ✠ NE 5/65 Masch. Augsburg-Nuernberg (MAN) Hamburg ✠ ndb 5/65 0,69N/mm² (100lbf/in²) Fuel 462,5t (d.o.)
7304223 URIC M-32003 Df Esd Rdr RT	**YEMETSK** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** .............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6606832	**YEMIN** **Government of The Socialist Republic of The Union of Burma (Inland Water Transport Corp.)** Rangoon Burma	**160** — 20	(BV)	**1965** Yokohama Zosen—Chiba (1049) 30,48 9,35 1,347 28,30 9,15 2,29 1 dk	**TM Salvage Ship** 2 Ha (0,9 × 0,9) (1,1 × 1,1)	2 Oil 4SA each 6Cy. 230 × 360 328kW (440bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel (d.o.) 9kn
5070050 Df Esd Gc Pfd Rdr RT	**YEN AN 5** ex Chichibu Maru No. 2-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**1 477** 1 029 2 046	(NK)	**1961** Miho Zosensho K.K.—Shimizu (304) 81,01 12,55 5,335 73,00 12,50 5,80 P 30,8 F 16,5 1 dk RW	**M Fish Carrier** Ref 3 Ho ER In.2 136 3 Ha (each 1,9 × 1,9) ER 6W Der 2(15) 2(5) 2(1)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 450V a.c. Fuel 513,0t 11,5kn
7121798 UJST M-30931 Df Esd Gc Rdr RT	**YENAKIYEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,51 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
6918986 Gc RTv	**YENDI** **Ghana Supply Commission** Takoradi Ghana	**150** — —	✠**100A1** SS 6/78 tug Ghana coasting service ✠**LMC** EL (b) ¾"U2 FN 302	**1969**-5 C. Cassens Schiffswerft—Emden (96) 29,32 8,06 2,896 26,45 7,62 3,81 1 dk rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 36kW 1 × 20kW 231/400V 50Hz a.c. Fuel 34,5t (d.o.)
7431442 6VKG 0318 Df Esd Rdr RTm	**YENE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**282** 90 —	(BV)	**1972** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made69 fitted72 Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)
5395577 TCZN 3028	**YENI BUYUKDERE** **Husnu Sismanyazicioglu** Sile Turkey	**270** 134 508		**1960** Celiktrans Deniz Insaat—Istanbul 39,07 7,27 2,617 35,36 7,24 2,93 1 dk	**M Tanker** Mchy.aft	Oil 3Cy. E made— refitted60 Petters Ltd. Loughborough Fuel 14,0t 9kn

6720690 TCQW 3790	**YENIGUN** **Yenigun Muhittin ve Ortaklari** Istanbul Turkey	**387** 293 514	BV	**1967** Deniz Insaat Kizaklari—Fener, Istanbul (105) 55,55 8,49 3,161 51,47 8,46 3,56 1 dk lengthened 73	**M General Cargo** 1 Ho ER G.826 B.775 2 Ha (each 11,5 × 4,1)	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) Blackstone & Co. Ltd. Stamford 9kn
5395589 TCUF 55 Rdr	**YENIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1952** Verschure & Co's Schps. —Amsterdam (Co160) 50,83 9,83 2,001 47,00 8,21 3,15 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 300 × 500 671kW (900bhp) Sulzer "De Schelde" N.V. Fls 12kn
5104435 USDY M-10017 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Vladivostok U.S.S.R.	**7 325** 3 755 7 559 ✠	(RS)	**1954**-9 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (275) 130,18 18,88 8,167 118,52 18,83 11,21 F 14,4 2 dks RW	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to elec. motors each of 5 222kW (7 000shp) & geared to sc. shaft "De Schelde" N.V. Fls Gen 3 × 225kW 220V d.c. 13,5kn
7101944 EVSE M-30549 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5104459 UZRP M-20145 Df Esd	**YENISEY** **U.S.S.R.** Korsakov U.S.S.R.	**942** 584 970 ✠		**1952**-8 Lidingoverken J. A. Aberg & Co. —Lidingo (13) 61,52 9,61 4,293 56,14 9,56 5,64 P 16,5 RQD 19,2 F 7,4 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 006 2 Ha ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan 11kn
5104461 UYJO M-9068 Esd	**YENISEY** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 478 ✠	(RS)	**1952**-3 A/B Ekensbergs Varv—Stockholm (200) 63,00 9,33 4,420 9,28 4,86 1 dk RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got
6805347 UGYX M-24566 Df Esd	**YENISEY** **U.S.S.R.** Leningrad U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,00 2,388 53,37 8,97 4,09 conv Side Trawler Ref Fishing —	**TD-E Fish Carrier** Ref 2 Ho ER In.612 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 10kn
7406186 ULYR M-17387 Df Esd Gc Pfd Rdr RT	**YENISEYSK** **U.S.S.R.-Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (239) 160,00 23,04 9,200 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L(oil) 17 340 1 Ha (stl) (7,0 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5171464 UWVO M-16728 Df Esd Rdr RT	**YENISEYSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 491** 1 426 3 331	(RS)	**1951** Wartsila Kon. Crichton-Vulcan —Turku/Abo 89,95 13,06 5,890 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 9,6 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 9kn
7703950 URJG	**YEOFIM KRIVOSEYEV** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 765	RS (Class cont.)	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B408/09) 5,760 93,91 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7831460 6LMZ BS-A-1691 Df Esd Gc Rdr RT	**YEON HWA No. 11** **Lee Yeon Hwa** Busan South Korea	**112** 56 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 31,48 26,50 6,10 2,60 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 380 373kW (500bhp) Matsue Nainenki Kogyo Mie 10,75kn
7647027 BEGA 1895 Df Esd Gc Pfd Rdr	**YEON KWANG** **Ocean Fishery Development Administration** Kaohsiung China*	**424** 214 —		**1959** Kanasashi Zosensho—Shimizu 45,98 7,98 — 45,22 3,81 P 19,2 F 6,1 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 10kn
7425481 ELOJ 5492 Df Esd Gc Pfd Rdr RT	**YEONG TA** **Mallow Line (Shipping) Corp.** Monrovia Liberia	**6 051** 4 118 10 027	NK	**1976** Kochiken Zosen—Kochi (591) 127,97 18,34 7,773 119,00 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn

7429607 JQFU 119142 Esd Gc Pfd Rdr RT	**YEOSU PIONEER** **Yamane Kaiun K.K.** Tokyo. Japan Tokyo Pref.	**2 326** 1 504 4 069	NK	**1976** Imamura Zosen—Kure (203) 95,66 13,85 6,224 89,01 13,81 7,42 P 25,3 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 4 527	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Akashi 13kn
6421725 J4LD Df Esd Gc Rdr RTm/h/v	**YEOTA E.** ex Woodburn-79 ex Halcyon Loch-74 ex Sibeau-73 ex Beau-72 **Mermaid Compania Maritima S.A.** Dolphin Maritime Corp. Greece	**34 794** 22 683 63 818	NV	**1964** Stord Verft A/S—Stord (548) 236,23 32,29 12,840 226,68 32,24 16,62 P 43,9 F 22,3 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 81 395 HeCls. BC Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W A/S Akers M/V Oslo Gen 2 × 460kW 1 × 448kW 440V 60Hz a.c. Fuel 4 855,5t (hvf)-63,0pd 16kn
7016668 UQOI M-29820 Df Esd Gc Pfd Rdr RT	**YEPIFAN KOVTYUKH** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 609	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (226) 186,29 23,47 9,726 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Tvornica Dizel Motora "Uljanik" Pula
6400587 VWRY 1059 Esd RT	**YEREWA** **The Shipping Corporation of India Ltd.** Bombay India	**1 552** 658 370	**✠100A1** SS 10/78 Andaman & Nicobar Islands service **✠LMC** EL (o) 1$\frac{5}{16}$"SQ FN 995 IRS	**1965**-1 Mazagon Dock Ltd.—Bombay (198) 68,28 11,61 2,902 61,27 11,59 4,65 P & B 26,3 F 15,6 1 dk RW rf 102 7BH WB153t incl. DTf67t	**TM Passenger/General Cargo** 2 Ho 9,1 14,6 ER G.736 B.651 2 Ha (stl) (each 3,6 × 3,0) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) ✠ E made62 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 70kW 1 × 11,5kW 400V 50Hz a.c. Fuel 46,5t 12kn
7330038 UKNM M-17348 Df Esd Gc Rdr RT	**YERMAK** **U.S.S.R.** Vladivostok U.S.S.R.	**12 231** — 7 560	RS	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (398) 135,01 26,07 11,043 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
6876023 UFPU M-7473	**YERMAK TIMOFEYEVICH** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**353** — 73	RS	**1955** ............U.S.S.R. 44,05 8,41 2,569 3,51 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6500789 UPMI M-26281 Df Esd Gc Rdr RT	**YEROFEY KHABAROV** ex Ledokol 5-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	RS	**1964** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,046 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7006168 OANE Df Esd Gc Rdr RT	**YERUPAJA** ex Star Helene-74 ex Helene-73 **Naviera Humboldt S.A.** Phs. van Ommeren (Nederland) B.V. Callao Peru	**14 766** 10 264 26 596	**✠100A1** CS 11/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{3}{8}$"U2 FN 6492	**1970**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (864) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & side tanks in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 18,5 17,8 18,2 18,2 17,5 18,2 17,2 ER G.34 487 B.32 372 7 Ha (stl) (each 12,1 × 12,1) ER 21W Der 7(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 525kW 440V 60Hz a.c. 15kn
7045114 ESHL M-30111 Df Esd Gc Rdr RT	**YERUSLAN** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 346** 461 527	RS	**1969** ............U.S.S.R. 72,09 10,83 3,541 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7505786 TCUD Df Esd Gc Rdr RT	**YESIL RIZE I** **Rize Denizcilik Ltd.** Istanbul Turkey	**1 948** 1 105 3 500	**✠100A1** **✠LMC** EL O 412,5/36,0U2 FN 1517	**1979**-5 Degas-Izmir Tersanesi Gemi Insaat ve Demit Imalat—Izmir (3) 81,62 13,80 5,417 74,50 13,75 6,61 P 13,8 F 8,6 1 dk rf nil 4BH WB410T	**M General Cargo** 2 Ho 25,6 26,9 ER G.4 140 B.3 800 TEU 96 C.Ho 72/20' C.Dk 24/20' 2 Ha (stl) (18,5 19,2 × 10,1) ER 4W Der 2(25) 2(5)	Oil 4SA 8Cy. 400 × 600 1 716kW (2 300bhp) MAN B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 125kW 1 × 49kW 380V 50Hz a.c.
6805490 TCEB 4129 Df Esd Gc Pfd Rdr RTm/v	**YESILADA** ex Peter Wessel-71 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	T.Mk **3 100** 1 532 —	NV	**1968** Aalborg Vaerft A/S—Aalborg (174) 87,20 15,70 4,166 81,51 15,65 5,47 3 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow, stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 7 162kW (9 600bhp) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19,5kn
5395618 UJYI M-25182 Df Esd Gc Rdr RT	**YESSENTUKI** **U.S.S.R.** Riga U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,681 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 077 HeCls. BC 1 Ha (5,7 × 3,8) ER 3W Der 2(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn

5395620 168607 Df Esd Rdr	**YESSO** **Japan Fishing Co. Ltd.** C. Taylor Grimsby United Kingdom	**325** 109 —	✠100A1 SS 3/79 trawler ✠LMC EL (f) n FN 459	**1958**-12 Cochrane & Sons Ltd.—Selby (1433) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB18t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stkpt
6826353 TCHM 3924	**YETIM OSMAN** ex Umran ex Capanoglu **Memis Mete ve Ortaklari** Istanbul Turkey	**227** 124 390	(BV)	**1969** Deniz Insaat Kizaklari—Fener, Istanbul (114) *41,98* 7,27 7,26 2,90 1 dk len 70	**M General Cargo** 1 Ho ER G.463 B.448 2 Ha (8,1 8,6 × 4,2) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
5418525 WD9230 262510 Rdr	**YETTA ALTER** ex Suffolk-63 **Alter Co.** Chicago, Il United States of America	**290** 118 —		**1951** Bludworth Shipyard Inc.—Houston, Tx 36,89 9,15 2,286	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 255 General Motors Corp. Detroit, Mi
7418505 UFZV M-32621 Df Esd Gc Rdr RT	**YEVGENIY BURYKHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7041376 URFZ M-25649 Df Esd Gc Rdr RT	**YEVGENIY CHAPLANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7620378 UERR M-33612 Df Esd Gc Rdr RT	**YEVGENIY LEBEDYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **18 455** 5 797 13 250	RS	**1975** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
5395632 UTPC M-26153 Df Esd Gc Rdr RT	**YEVGENIY NIKISHIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1962** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7003582 UPMZ M-29440 Df Esd Gc Rdr RT	**YEVGENIY NIKONOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7040889 UTQZ M-29495 Df Esd Gc Rdr RT	**YEVGENIY ONUFRIYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
5411101 USNU M-26906 Df Esd Gc Rdr RT	**YEVPATORIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 880	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7003) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.272 In.1 468 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 5W Der 2(6) 2(3) 1(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5411113 UWTZ M-8270	**YEVPATORIYA** **U.S.S.R.** Murmansk U.S.S.R.	**335** 71		**1951** Ruona Oy—Raahe/Brahestad 39,91 8,21 3,201 8,03 3,51 1 dk	**TS Tug**	C 4Cy. (2) 260 & (2) 530 × 400 Ruona Oy Raahe/Brahestad 9kn
6712710 ENGX M-29733 Df Esd Gc Pfd Rdr RT	**YEYSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (215) 81,95 13,64 5,290 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6419540 UYXS M-26899 Df Esd Gc Rdr RT	**YEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **1 961** 888 **3 251** 1 630 4 100	RS	**1962** VEB Schiffswerft "Neptun"—Rostock —/6,590 104,15 14,43 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 615 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 13,75kn

6815287 USBF M-33513 Df Esd Gc Rdr RTm/h	**YEYSKIY LIMAN** ex Sloman Alsterpark-75 **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**4 915** 2 697 6 560	RS (GL)	**1968** Howaldtswerke-Deutsche Werft —Hamburg (829) 138,99(BB) 18,04 7,560 127,92 18,00 9,22 F 121,1 4 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,9 ER 23,0 24,8 In.8 918 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
5395723 ZPKC 371 Df	**YGUREY** ex Y 65 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**617** 334 1 030	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (3) 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t
5395735 ZPKH 1237 RT	**YHAGUY** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (797) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5125984 Df Esd Gc Rdr RTm/h	**YI** ex Punta Lobos-80 ex Ganja-73 **Gasmar S.A.** Montevideo Uruguay	**8 609** 5 091 12 747	NV	**1956** Ch. de l'Atlantique—St. Nazaire (369) 144,68 18,78 9,126 135,34 18,75 12,04 P 16,2 RQD 15,0 B 12,5 F 15,0 2 dks. 3rd dk in Nos. 3 & 5 holds rf 102	**M General Cargo** CSD 6P 5 Ho 17,3 19,3 21,0 17,6 18,5 G.18 598 B.16 600 5 Ha (stl) (8,8 12,1 12,1 12,1 9,0 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Cie. de Const. Mec., CCM St. Denis Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 2 408,0t (hvf) 15kn
6509395 BOQI Df Esd Gc Pfd Rdr RTm/v	**YI CHANG** ex Naturalist-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **3 585** 1 614 5 645 **5 580** 2 874 7 496	✠Classed LR until 18/11/77	**1965**-9 Lindholmens Varv. A/B—Goteborg (1091) 124,11 17,28 7,011/8,217 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 120kW 440V a.c. Fuel (hvf)
5241441 Df Esd Gc Rdr RTm/v	**YI CHI** ex Seasage-77 ex Morbihan-64 **Government of The People's Republic of China (Jimei Navigation School)** Xiamen/Amoy China	**3 991** 1 903 5 560	✠Classed LR until 11/11/77	**1947**-7 Harland & Wolff Ltd.—Govan, Glasgow (1344 G) 128,05 16,77 6,782 120,58 16,72 10,22 F 14,1 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD Ref 4 Ho 16,9 8,4 11,5 18,2 G.10 279 B.9 429 In.1 699 5 Ha (stl) (10,2 9,9 6,1 × 5,4) ER (9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 657,5t (d.o.) 15,5kn
7639525 D5CL 6186 Df Esd Gc Pfd Rdr RT	**YI CHUN** ex American Sioux-80 **Wan Hai Steamship Co. Inc.** Monrovia Liberia	**4 377** 2 794 7 100	AB NK	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (113) 115,47 18,80 6,579 105,97 18,78 8,62 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu 15kn
6921220 BLBG 2625 Df Esd Gc Rdr RT	**YI CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**2 999** 2 042 5 067		**1969** Shin Yamamoto Zosen—Kochi (113) 100,97(BB) 15,04 6,300 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho 33,8 32,9 ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 160kW 445V 60Hz a.c. 14,5kn
5260928 BOYR Df Esd Gc Pfd Rdr RTm/h/v	**YI DU** ex Odensholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 183** 2 042 6 411 **6 401** 3 467 7 976	✠Classed LR until 8/12/72	**1962**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (960) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** 4P Ref 2 separate tanks (s.stl) in No. 4 'tween dk for chemicals 4 Ho 16,0 18,6 17,1 25,7 ER 1 TwD 12,6 G.12 429 B.11 325 In.755 9 Ha (stl) (8,1 × 5,9) (13,5 10,5 14,8 × 6,6) ER (2,4p&s × 1,4) (6,6 × 4,1) (2,4p&s × 1,4) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf) 16kn
7803932 BOCZ Df Esd Gc Pfd Rdr RT	**YI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1978** VEB Warnowwerft—Warnemuende (398) 152,76(BB) 20,35 9,321 140,04 20,30 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 1245kW 220V 50Hz a.c. Fuel 1 517,0t (hvf) 18,25kn
7117113 BOIZ Df Esd Gc Pfd Rdr RTv	**YI NING HAI** ex Island Sun-78 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**15 672** 10 328 25 749	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (4281) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 14,2) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 15,5kn
5416204 BOPM Df Esd Gc Rdr	**YI XING** ex Konopnicka-79 **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**9 205** 5 129 11 779	(PR)	Lch.**1961** Cmpl.**1963** Stocznia Gdanska Im. Lenina—Gdansk (B54/24) 153,90 19,44 8,999 141,61 19,36 12,55 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 1 Ho G.18 573 B.16 791 In.1 039 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4) 16W Der 1(50) 1(25) 1(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 220V d.c. Fuel 1 670,5t (d.o.) 16kn

7517961 BODK	**YI YANG** **China Ocean Shipping Co.** China	10 341 5 538 15 000		1973 ....People's Republic of China 161,55 20,43 9,145	**M General Cargo**	Oil ....
6409727 H9HN 9775-L Df Esd Gc Pfd Rdr RTm/v	**YIANNIS** ex Yasnaya Polyana-80 ex Laidaure-78 **The Admiral Shipping Co. S.A.** Panama Panama	**24 810** 14 024 38 100	**✠100A1** SS 6/74 ore carrier Nos. 3 & 7 holds may be empty (cc) in Side tanks Nos. 1—5(p&s) Ice Class 3 **✠LMC** EL qt 2⅞"SQ FN 8229 RS	**1964**-4 A/B Gotaverken Arendal—Goteborg (765) 199,93 27,03 11,351 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17269t incl. Comb. btm & STs in holds 11744t DTf864t	**M Ore Carrier** 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER B.47 000 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf) 16kn
7643746 TCSI 2448 Esd Rdr RT	**YILMAZ KAPTANOGLU** ex Bartin-54 ex Odin-32 **Mehmet Kaptanoglu Muessesesi, Durgut Kaptanoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 261 864		**1896** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam 53,37 8,56 3,56 P 31,7 F 7,4 1 dk rebuilt 54	**M General Cargo** G.1 189 B.1 062 2W Der 3(1,5)	Oil 2SA 5Cy. 280 × 320 455kW (610bhp) NE 54 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 10kn
7336795 BOZH Df Esd Gc Rdr RT	**YIN CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 501** 3 730 12 485 **10 734** 6 533 15 474	✠Classed LR until 22/11/74	**1974**-3 Brodogradiliste "3 Maj"—Rijeka (564) 157,11(BB) 21,65 —/9,221 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
6403333 BOSQ Df Esd Gc Pfd Rdr RTm/h/v	**YIN HU** ex Harwi-74 **China Ocean Shipping Co.** Tianjin/Tientsin China	**34 966** 18 739 59 494	(NV)	**1964** Uddevallavarvet A/B—Uddevalla (197) 235,87 32,21 12,212 225,86 32,16 16,31 P 45,2 B 13,8 F 22,0 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 69 234 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 12 757kW (17 100bhp) MAN Kockums M/V A/B Malmo Gen 1 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 4 616,0t (hvf)-60,0pd 15,5kn
7205908 BOQY Df Esd Gc Pfd Rdr RT	**YIN SHAN HAI** ex Vancouver Island-78 **China Ocean Shipping Co.** China	**16 782** 10 954 27 498	✠Classed LR until 18/8/78	**1972**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (519) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 440V 60Hz a.c. 15kn
6711522 BOJF Df Esd Gc Rdr RTv	**YING GE HAI** ex Normandiet-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**15 572** 8 998 25 448	✠Classed LR until 13/1/78	**1967**-5 Fujinagata Zosensho—Osaka (133) 178,01 22,94 10,173 168,00 22,86 13,72 P 33,3 F 13,5 1 dk rf 102	**M Bulk Carrier** 4P Ice strengthened 6 Ho 19,8 21,4 21,2 19,5 21,2 21,8 ER G.31 430 6 Ha (stl) (11,6 13,5 13,5 11,8 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)-36,0pd 15kn
7734480 RT	**YIU LIAN No. 15** **Yiu Lian Machinery Repairing Works Ltd.** Hong Kong Hong Kong (British)	**254** 172 —	LR class withdrawn-Owner's request 29/2/80	**1975** Yiu Liaw Machinery Repairing Works Ltd.—Hong Kong (19) 32,77 9,05 3,309 28,20 8,39 3,89 RFD 9,5 rf 686	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 410 reverse reduction geared to 2 sc. shafts Makita Diesel Co. Ltd. Japan Gen 1 × 50kW 1 × 48kW 380V 50Hz a.c.
7734478 Rdr RT	**YIU LIAN No. 18** **Yiu Lian Machinery Repairing Works Ltd.** Hong Kong Hong Kong (British)	**314** 200 —	✠LR class withdrawn-Owner's request 22/2/80	**1976** Yiu Liaw Machinery Repairing Works Ltd.—Hong Kong (28) 32,85 9,76 26,50 9,50 4,32 RFD 4,0 rf 1245	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 320 sr geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan 2 Directional propellers
5262562 HP-2585 Df Esd RT	**YLLOS** ex Tex-77 ex Oliver-77 ex Oliver T.-75 ex Olive-72 **Clyston Shipping Co. S.A.** Panama Panama	**337** 199 432	BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (206) 45,42 6,96 2,883 41,81 6,89 3,15 P 9,8 F 6,4 1 dk RW	**M General Cargo** G.580 B.538 2 Ha (8,8 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 10,75kn
5395797 SFVL 9271	**YLVA** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**125** 59 —		**1951** De Haan & Oerlemans—Heusden (261) 26,50 6,00 2,420 5,95 2 dks RW	**M Ferry** 243P Mchy.aft	Oil 2SA 5Cy. 250 × 340 242kW (325bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 1,5kW 24V a.c. Fuel 5,0t (d.o.)-1,0pd 12kn
7505346 SDIA Df Esd Gc Pfd Rdr RT	**YMER** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 908** 195 2 600		**1977** Oy Wartsila Ab—Helsinki/Helsingfors (413) 104,70 23,86 7,081 96,02 22,52 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft , 2 fwd 18,5kn

5133424 5B2104 367177 Df Esd Rdr RTm/v	**YMIR** ex Maria B-77 ex Maria C-76 ex Gonzenheim-71 ex Unterweser I-49 **Tidewater Maritime Co. Ltd.** Limassol Cyprus	**3 220** 2 201 5 029	(GL)	Lch.**1942** ....Germany Len & Cmpl.**1949** A.G. "Weser" Werk Seebeck—Bremerhaven 95,61 13,42 6,566 90,61 13,37 8,82 P 16,5 F 9,8 1 dk len 52	**M General Cargo** 4 Ho 13,1 18,9 17,3 8,9 ER G.6 997 B.6 390 4 Ha (stl) (8,9 11,4 11,9 5,0 × 7,0) ER 4W Der 1(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 180kW 1 × 55kW 110V d.c. Fuel 182,0t (d.o.) 9,5kn
7920584 DKDW Df Esd Gc Rdr RTm/h/v	**YMIR** **Schiffahrtsgesellschaft Beutelrock** Luebeck Federal Republic of Germany	**1 599** 1 220 3 950	GL	**1980** Werft Nobiskrug—Rendsburg (700) 99,95 (BB) 15,75 5,090 95,31 15,71 8,01 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.7 280 B.7 086 TEU 287 C.Ho 140/20' C.Dk 147/20' 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,25kn
7042239 TFUG Df Esd Gc Pfd Rdr RT	**YMIR** ex Ben Lui-78 **Stalskip H/f** Hafnarfjordur Iceland	**469** 153 305	**✠100A1** SS 12/79 stern trawler **✠LMC** EL J 1"U2 FN 716	**1971**-4 J. Lewis & Sons Ltd.—Aberdeen (364) *44,41* 10,09 3,887 42,68 10,06 6,71 B 6,8 RFD 21,7 2 dks rf 686 Coll BH to U dk 3 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse geared 1 231kW (1 650bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 1 × 44kW 415V 50Hz a.c. 13,5kn
7933086 JG3930 121714	**YOBYO MARU No. 53** **Toa Kensetsu Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**173** 62 —		**1979** Toa Tekko K.K.—Yokohama (5) *25,52* 9,01 2,70 1 dk	**TM Anchor Hoy**	2 Oil Japan
5258119 6VIR Df Esd Pfd RT	**YOFF** ex Notre Dame de Bonne Nouvelle **Armement Sueur** Dakar Senegal	**122** 43 72		**1957** At. & Ch. du Nord-Ouest—Dieppe *26,61* 6,23 3,125 6,18 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 7Cy. 230 × 300 306kW (410bhp) Etab. Crepelle Lille Fuel 28,5t (d.o.) 10kn
5165726 PLTN Df Esd Gc Pfd Rdr RTm/h/v	**YOGYAKARTA** ex Ittersum-76 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **6 936** 4 101 11 687	**✠100A1** SS 9/78 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4674	**1960**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (844) 162,77 19,11 8,236 149,23 19,05 12,27 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB3060t incl. Tunnel tanks 500t DTmf1115t	**M General Cargo** Ref 12P 5 Ho 22,4 20,7 25,7 24,9 24,9 1 TwD 13,2 G.20 843 B.18 578 In.368 5 Ha (stl) (11,2 × 6,7) (10,8 13,2 10,8 10,8 × 7,3) 20W Der 4(3-10) 16(3-5)	Oil 2SA 9Cy. 700 × 1200 5 632kW (7 550bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 1 × 350kW 2 × 208kW 230V d.c. Fuel 1 558,5t (hvf) 16,5kn
7808982 JQWZ 121659 Df Esd Gc Pfd Rdr RT	**YOHKOH MARU** **Harumi Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**24 970** 17 080 41 378	NK	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (993) 192,49 30,03 10,777 183,01 30,01 15,42 F 12,5 1 dk	**M Bulk Carrier** G.52 012 5 Ha (11,2 × 9,9) (11,9 17,6 27,9 27,9 × 14,0) ER Cr 4(16)	Vee Oil 4SA 16Cy. 400 × 540 7 460kW (10 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 14kn
7402207 JAHE 116040 Df Esd Gc Rdr RT	**YOHKOH MARU** **Yasuda Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**4 445** 2 625 5 670	NK	**1975** Miho Zosensho K.K.—Shimizu (976) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 544 C. 296/20' 124/40' 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Tekkosho Takamatsu Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd 14kn
6824393 JNUV 102507 Df Esd Gc Rdr RT	**YOHO MARU** **Hakodate Shosen K.K.** Hakodate, Japan Hokkaido Pref.	**1 955** 1 035 2 970	NK	**1968** Hakodate Dock Co. Ltd.—Hakodate (423) 86,57 12,73 6,020 79,99 12,70 6,99 P 22,3 F 8,9 1 dk	**M General Cargo** Ref. 4 Ho ER In.2 767 4 Ha (each 3,8 × 3,4) ER Der 8(3)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 798,5t-11,5pd 13,5kn
7354474 JJ2906 115890 Rdr RT	**YOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**279** 96 —		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (449) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854826 JJ2987 107808	**YOKA MARU** **Y.K. Itoi Shokai** Tokyo, Japan Tokyo Pref.	**277** 142 450		**1970** Asahi Zosen K.K.—Sumoto 38,00 3,501 34,02 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 373kW (500bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 9kn
7935175 JL4718 123067	**YOKA MARU No. 23** **Morimoto Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**199** 117 450		**1979** Murakami S.B. Co. Ltd.—Naruto (120) *49,90* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7379814 JACG 116026 Df Esd Gc Pfd Rdr RT	**YOKO MARU** ex Barbara T. Shaheen-76 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**135 117** 102 625 273 727	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (960) 331,50(BB) 56,01 20,549 317,99 55,99 26,40 1 dk	**S Tanker** Mchy.aft L.(oil) 328 167	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 8 530,5t-184,0pd 16,25kn

7900675 7KDD 123246 Df Esd Gc Pfd Rdr RT	**YOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Nagasaki, Japan Nagasaki Pref.	**499** 120 452	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (812) 49,00 9,22 3,752 43,01 9,20 4,37 1 dk	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 194kW (1 600bhp) Daihatsu Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
5395929 JQXK 86784 Esd Rdr RT	**YOKO MARU** **Okinawa Kaijyo Maintenance K.K.** Naha Japan	**197** 68 —	**1961** Hakodate Dock Co. Ltd.—Hakodate (275) 32,21 7,32 2,760 29,32 7,31 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 35kW 225V a.c. Fuel 67,0t 9,5kn
7107089 JG2923 110936 Rdr RT	**YOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**194** 62 61	**1971** Sanyo Zosen K.K.—Mukaishima (612) 30,00 8,67 2,794 29,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 32kW 225V a.c. 12kn
5409847 7LGG 89089	**YOKO MARU** **Kusukazu Kinoshita** Ago, Japan Mie Pref.	**179** 107 319	**1961** Sodeno Zosensho—Nagoya 34,02 7,42 2,998 28,99 7,37 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Yoshida 11kn
7019402 JL3191 105303 Rdr	**YOKO MARU No. 5** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**499** 300 1 200	**1968** Nishi Zosen K.K.—Imabari (108) 55,43 9,22 4,192 49,51 9,20 4,50 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 225V a.c. 10,25kn
7203534 JG3103 112747 Rdr	**YOKO MARU No. 7** ex Kiyo Maru No. 11-78 **Y.K. Fuji Kaiun** Hojo, Japan Ehime Pref.	**998** 664 2 568	**1971** Geibi Zosen Kogyo—Kure (233) 75,72 12,55 5,188 70,01 12,50 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7025906 JL3566 109149 Rdr RT	**YOKO MARU No. 7** **Niwase Kaiun K.K.** Ikata, Japan Ehime Pref.	**498** 305 1 196	**1970** Nishi Zosen K.K.—Imabari (128) 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho Takamatsu 11kn
7353145 JL4017 113566 Esd Gc Rdr RT	**YOKO MARU No. 11** **Kitago Kisen K.K.** Namikata, Japan Ehime Pref.	**1 361** 1 017 3 420	**1973** Nishi Zosen K.K.—Imabari (145) 87,00 15,02 5,182 NK 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 327	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Fuel 298,5t-8,5pd 12,25kn
6720705 JG2418 98695 RT	**YOKOHAMA MARU** **Sendaiwan Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**165** 58 —	**1967** Osaka Zosensho—Osaka (269) 7,62 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6525777 JLPB 98061 Rdr	**YOKOHAMA MARU No. 1** ex Wako Maru No. 6 **K.K. Yokohama Kisen** Yokohama, Japan Kanagawa Pref.	**999** 540 1 549	**1965** Kochi Jukogyo K.K.—Kochi (513) 69,19 10,24 4,700 63,02 10,19 5,24 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 101,5t 11kn
7653284 JG2718 106094 Gc Pfd Rdr	**YOKOSEI MARU No. 2** ex Chokai Maru No. 3 **Yokokiyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 274 900	**1969** Makihata Zosen—Japan 45,50 3,901 41,00 8,50 4,20 1 dk	**M Tanker** L.(oil) 1 000	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 11kn
6616265 JANL 122050 Df Esd Gc Rdr RT	**YOKOSHIMA MARU** ex Pacific Logger-79 ex Tenrin Maru-73 **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**3 562** 2 265 5 942	**1966** Tsuneishi Zosen—Numakuma (138) 105,95 16,03 6,579 NK 98,00 16,01 8,01 P 22,0 RQD 2,2 B 7,4 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 32,9 32,6 ER G.7 232 B.6 898 2 Ha (26,0 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW 440V 60Hz a.c. Fuel 371,0t (hvf) 12,75kn
5363885 7LWD 91190 Rdr	**YOKOSUKA MARU No. 1** ex Daito Maru No. 15 ex Tokuyo Maru No. 18 **K.K. Musashino** Yokosuka, Japan Kanagawa Pref.	**935** 474 1 700	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (626) 68,81 10,01 4,700 63,53 9,96 5,19 1 dk	**M Tanker** 2 Ta ER L.(oil) 2 060	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 76,0t-5,0pd 10,75kn
6618926 JG2370 100778 Rdr	**YOKOSUKA MARU No. 2** ex Tokai Maru No. 26 **K.K. Musashino** Yokosuka, Japan Kanagawa Pref.	**621** 325 1 088	**1966** K.K. Taihei Kogyo—Akitsu (171) 56,98 9,22 4,198 52,00 9,21 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW a.c. 11kn
6908905 JM4022 114207	**YOKYU MARU No. 1** ex Kerama Maru **T. Mura** Aguni, Japan Okinawa Pref.	**151** 85 52	**1969** Kochiken Zosen—Kochi (360) 5,92 2,058 28,50 5,90 2,42 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kobe

7719117	**YOLANDA**	**997**		**1978** Schpsbw. & Rep. Gebr. Sander B.V.	**M General Cargo** OSD	Oil 4SA 8Cy.
PITL		694		—Delfzijl (276)		1 119kW (1 500bhp)
	E. H. Roelfs	2 300	BV	82,00 14,23 4,450	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Scheepv. & Handelmij COMAR			74,53 14,00 6,86	G.3 941 B.3 764	Fuel 441,0t 12,5kn
Gc Rdr	B.V.			1 dk & S dk	1 Ha (stl) (49,8 × 10,2)	
RT	Rotterdam Netherlands					

5395993	**YOLANDA**	**127**		**1958** C. Carabel—Castellon	**Wood M Fishing**	Oil 3Cy. 350 × 410
EBYN		70		*27,01* 6,30	Side-fishing	283kW (380bhp)
1875	**Roberto Calver Henry**	—		... ...		....
	Valencia Spain					9,5kn

6900331	**YON EUN**	**14 152**		**1968** Uraga Heavy Industries Ltd.—Uraga	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
6NDT	ex Jinko Maru-75	8 820		Shipyard, Yokosuka (905)		6 490kW (8 700bhp) Sulzer
IM1839	**Sam Ick Lines Co. Ltd.**	23 169	KR NK	168,05(BB) 23,25 9,551	5 Ho ER	Uraga Heavy Industries Ltd. Tamashima
Df Esd	Inchon South Korea			157,03 23,22 13,21	G.28 930	Gen 3 × 280kW 445V a.c.
Gc Pfd				P 29,3 F 11,0 1 dk	5 Ha (stl) (12,9 × 10,2) (16,5 16,5	Fuel-33,0pd 14,25kn
Rdr RT					16,5 16,5 × 13,1) ER	
					Cr 5(8)	

7644714	**YONA B.**	**6 479**		**1977** Vyborg Shipyard—Vyborg	**M General Cargo** CSD	Oil 2SA 5Cy. 620 × 1400
9VKS	ex Nopal Yona-78	3 460		136,81(BB) 17,84 7,494		4 998kW (6 700bhp) B&W
376290	**Etablissement Maritime Camille**	8 530	GL	125,00 10,47	4 Ho 12,1 22,8 21,4 21,1 ER	Bryansk Eng. Works U.S.S.R.
Df Esd	Germania Schiffahrt G.m.b.H.			P 36,3 F 29,3 2 dks	4 TwD ER	Gen 3 × 300kW 380V 50Hz a.c.
Gc Pfd	Singapore Singapore				G.11 345 B.10 650	Fuel 837,0t (hvf) 16,25kn
Rdr					4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9	
RTm/h/v					× 12,8) ER	
					4W Der 2(40) 2(20)	

7900352	**YONAKUNI**	**957**		**1979** Hayashikane Zosen—Nagasaki (866)	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520
JCDS		250		77,83 9,63 3,352	Mchy.aft	2 611kW (3 500bhp)
123516	**Government of Japan (Ministry**	1 250		73,00 9,61 5,82		Niigata Eng. Co. Ltd. Ota, Gumma
Df Esd	**of Transportation - Maritime**			2 dks		
Gc Pfd	**Safety Agency) (Kaijo**					
Rdr RT	**Hoancho)**					
	Tokyo, Japan					
	Tokyo Pref.					

7307093	**YONEE PHIL**	**105**		**1966** ....Biloxi, Ms	**Wood M Fishing**	Oil
WYZ8	ex Captain Timmy	75		*20,21* 6,66		224kW (300bhp)
193	ex Miss Monna Ann	—		3,10		....
503100	**Rudolph A. Lesso, Sr.**			1 dk		Fuel (d.o.)
	Biloxi, Ms United States					
	of America					

7225001	**YONEKAWA MARU**	**16 418**		**1972** Tsuneishi Zosen—Numakuma (271)	**M Vehicles Carrier**	Oil 2SA 7Cy. 620 × 1400
JBDJ		10 537		175,22 25,05 10,415		7 385kW (9 900bhp) B&W
113755	**Kawasaki Kisen K.K. (Kawasaki**	26 626	NK	165,00 25,00 14,03	2 side doors (s)	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Kisen Kaisha Ltd.)**			P 26,6 F 11,9 1 dk	5 Ho 20,3 26,6 26,6 26,6 25,9	Fuel 222,5t (d.o.) 1 537,5t (hvf) 15,5kn
Gc Rdr	Kobe, Japan			RW conv Bulk Carrier 78	ER	
RT	Hyogo Pref.				G.34 893 B.34 198	
					1 Ha (8,0 × 11,4) ER	
					Cr 1(10) Der 2(25)	

6409753	**YONG CHANG**	T.Mk		**1964**-9 Lindholmens Varv. A/B—Goteborg	**M General Cargo**	Oil 2SA 7Cy. 630 × 1300
BOQE	ex Philosopher-77	**3 583**		(1089)	Ref	4 327kW (5 800bhp) Gotaverken
	China Ocean Shipping Co.	1 597	✠Classed LR until	124,11 17,28 6,884/8,281	4 Ho 17,6 22,5 23,1 17,9	A/B Lindholmens Varv. Got
Df Esd	China	5 579	14/10/77	114,46 17,23 10,37	In.123	Gen 3 × 768kW 1 × 100kW 440V a.c.
Gc Pfd		**5 582**		P 27,2 F 12,8 2 dks	4 Ha (stl) (8,1 × 6,7) (13,6 13,6 ×	Fuel (hvf)
Rdr		2 885		rf 102	7,9) (13,6 × 6,7)	
RTm/v		7 731			Cr 4(5) Der 1(30) 5(10)	

6810160	**YONG CHENG**	T.Mk		**1968** Burntisland S.B. Co. Ltd.—Burntisland	**M General Cargo**	Oil 2SA 8Cy. 500 × 1100
	ex Paul Schroder-80	**3 202**		(420)		4 178kW (5 600bhp) B&W
	China Ocean Shipping Co.	1 852	BV	121,62 17,35 6,605/7,878	3 Ho 16,5 28,1 28,1 ER	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	China	5 671		112,78 17,23 9,94	G.10 599 B.9 705	Gen 3 × 400kW 380V 50Hz a.c.
Gc Rdr		**5 008**		P 26,3 F 14,1 2 dks	3 Ha (stl) (11,2 20,5 21,3 × 5,9) ER	Fuel 959,0t (hvf) 16kn
RTm		2 906		rf 76	11W Der 1(50) 1(30) 10(5)	
		7 670				

5423398	**YONG CHUN**	T.Mk		**1963**-7 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**	Oil 2SA 10Cy. 760 × 1550
BOQJ	ex Benarmin-72	**8 063**		(501)	Ref 12P	11 190kW (15 000bhp) Sulzer
	China Ocean Shipping Co.	4 440	✠Classed LR until 7/73	167,52 21,72 9,043/10,218	5 Ho 6,1DTp&s 5,4DTp&s 16,0	Barclay, Curle & Co. Ltd.
Df Esd	Guangzhou/Canton China	10 303		154,87 21,65 13,57	20,7 17,6 ER 12,6 15,9	Whiteinch, Glasgow
Gc Pfd		**10 870**		P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2,	G.20 718 B.17 451 In.370	Gen 2 × 250kW 2 × 200kW 220V d.c.
Rdr RTv		6 218		3, 4 & 5 holds	7 Ha (stl) (6,7 8,0 11,1 9,9 × 6,4) ER	Fuel 2 771,0t (hvf) 20kn
		13 183		rf 102 DK fwd	(9,9 9,1 × 6,1) (3,0 × 5,4)	
					20W Cr 2(5) Der 1(50) 1(20) 8(10)	
					10(5)	

6402767	**YONG DING**	T.Mk		**1964**-3 AB Oskarshamns Varv	**M General Cargo**	Oil 2SA 9Cy. 630 × 1300
BOYK	ex Patrice-77 ex Patricia-76	**5 896**		—Oskarshamn (377)		5 595kW (7 500bhp)
	ex Salambria-73	3 145	✠Classed LR until	147,83 18,80 8,256/9,284	Ice strengthened	A/B Gotaverken Goteborg
Df Esd	**China Ocean Shipping Co.**	10 872	7/10/77	134,50 18,75 12,04	5 Ho 14,9 21,3 19,6 12,1 21,1	Gen 3 × 200kW 230V d.c.
Gc Rdr	China	**8 871**		RAD 7,1 F 15,6 2 dks	G.18 236 B.16 667	Fuel 2 235,5t (hvf) 16kn
RTv		5 219		rf 102	5 Ha (stl) (9,6 11,3 9,5 14,4 10,5 ×	
		13 209			7,0)	
					16W Der 1(30) 2(10) 14(5)	

6728537	**YONG FENG HAI**	**15 355**		**1968** Fujinagata Zosensho—Osaka (124)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
BOVM	ex Costas Frangos-78	9 777		176,61 23,25 10,065		8 355kW (11 200bhp) Sulzer
	China Ocean Shipping Co.	25 945	AB	168,00 23,19 13,95	6 Ho ER	Uraga Heavy Industries Ltd. Tamashima
Df Esd	China			P 33,0 F 12,2 1 dk	G.33 839 B.29 818	Gen 3 × 382kW
Gc Pfd				rf 102	6 Ha (stl) ER	Fuel 1 831,0t (hvf)
Rdr						

7737913	**YONG HSIN**	**205**		**1968** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 2SA 5Cy. 260 × 400
BVUP		98		34,60 6,35 2,642		410kW (550bhp)
2826	**Ocean Fishery Development**	—		30,48 6,20 3,00	3 Ho 5,4 3,9 7,0 ER	Taiwan Mach. Corp. Kaohsiung
Df Gc	**Administration**			P 16,8 F 3,4 1 dk		Gen 1 × 64kW 1 × 40kW 220V a.c.
Rdr	Kaohsiung China*				3 Ha (each 1,0 × 1,0)	

6516556 Df Esd Gc Pfd Rdr RTm/h/v	**YONG JI HAI** ex Mair-80 ex Athena's Temple-73 ex Thorshavn-73 **China Ocean Shipping Co.** China	**17 921** 12 571 35 482	NV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (717) 192,03 25,66 11,196 183,01 25,61 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 19,2 19,5 19,2 19,5 19,5 19,5 ER G.41 681 7 Ha (stl) (11,2 12,2 12,2 12,2 12,2 12,3 12,3 × 11,8) ER Cr 4(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 652,0t (hvf) 14,75kn
7529201 BOVH J20979 Df Esd Gc Pfd Rdr	**YONG JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 138** 4 201 — **10 014** 6 711 16 270	✠Classed LR until 23/11/79	**1978**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (1006) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
5072448 Df Esd Gc Rdr	**YONG JIN** ex Jong Dzin-79 ex Chuoh Maru-72 **Korea Tonghae Shipping Co.** Pyongyang North Korea	**7 358** 4 267 11 353	PR	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (713) 137,27 18,22 8,567 128,00 18,17 11,41 P & B 24,7 F 11,6 2 dks RW	**M General Cargo** 5 Ho G.15 399 B.14 244 5 Ha (8,9 11,9 11,9 11,9 11,9 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 450V a.c. Fuel 850,5t 13,75kn
5039018 BOKO Df Esd Gc Pfd Rdr RTm/h/v	**YONG KANG** ex Hengshan-77 ex Beaverelm-71 ex Roga-62 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 497** 1 297 — **3 791** 2 091 5 979	(NV)	**1960** Moss Vaerft & Dokk A/S—Moss (144) 102,11 14,84 6,058/7,462 101,35 14,79 9,30 2 dks RW rf 191	**M General Cargo** Ref 5 Ho 12,8 14,6 14,6 16,1 16,7 G.8 283 B.7 714 In.299 5 Ha (stl) (6,5 9,9 8,6 9,9 7,2 × 6,1) 10W Der 1(16,5) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 215kW 1 × 160kW 220V d.c. Fuel 508,0t (d.o.) 14kn
7000114 D7LX MAM4 0734 Rdr RT	**YONG MA No. 1** ex Sachi Maru-79 **Yong Ma Shipping Co. Ltd.** Masan South Korea	**198** 55 62	KR	**1969** Hayashikane Zosen—Yokosuka (677) 32,11 8,82 2,794 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 20kW 220V a.c. Fuel 29,5t 12kn
5429201 RT	**YONG MA No. 7** ex Sakata Maru-80 ex Teizan Maru Masan South Korea	**122** 37 —		**1963** Tohoku Zosen—Shiogama (41) 24,69 7,73 2,286 22,00 7,31 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 400 Matsui Tekkosho Ise Gen 2 × 20kW 105V a.c. 10kn
7506998 BSRU Df Esd Gc Pfd Rdr RT	**YONG MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 687	BV	**1975** VEB Warnowwerft—Warnemuende (389) 151,72(BB) 20,32 9,519 140,47 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
5015402 BOMA Df Esd Gc Rdr RT	**YONG MING** ex Java Sea-76 ex Amstelsluis-72 **China Ocean Shipping Co.** China	T.Mk **6 263** 3 389 11 264 **8 539** 4 829 12 592	✠Classed LR until 6/8/76	**1957**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (363) 150,07 18,88 8,170/8,846 138,00 18,80 11,76 P 15,6 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 8,3DT 21,3 24,8 G.18 729 B.17 182 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Kon. Maats. "De Schelde" Fls Gen 3 × 135kW 220V d.c. Fuel 1 087,0t (hvf) 13kn
6726785 BOYB Df Esd Gc Rdr RT	**YONG NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 740** 3 191 9 470 **8 689** 4 923 11 760	(PR)	**1966** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/D01) 152,66 19,46 7,722/8,764 141,61 19,44 11,66 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5374690 D7PL BM43 281 Df Esd Rdr RT	**YONG SAN** ex Shin Heung No. 5-79 ex Ushio Maru-78 **Tai Young Shipping Co. Ltd.** Seoul South Korea	**1 981** 1 097 3 066	KR NK	**1960** Niigata Eng. Co. Ltd.—Niigata (296) 89,01 12,86 5,639 82,00 12,81 6,61 P 22,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 016 B.3 734 2 Ha (12,1 26,7 × 6,4) ER 9W Der 6(15)	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 230V a.c. Fuel 210,5t-6,5pd 12,25kn
7610115 BOPJ Df Esd Gc Pfd Rdr	**YONG XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **6 777** 4 389 13 325 **9 801** 6 815 16 070	GL (PR)	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1012) 149,79 21,04 —/9,260 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,5) (17,2 × 10,5) (12,7 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 450 reduction geared 6 533kW (8 758bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 464kW 390V 50Hz a.c. 16,5kn

7420833 D7BB IM1211 Df Esd Gc Pfd Rdr RTh	**YOON JIN** ex Trust-77 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**6 218** 4 032 10 222	KR NK	**1975** Narasaki Zosen K.K.—Muroran (889) 127,87 18,34 7,824 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd 13
7628150 TUNV AN911 Df Esd Gc Rdr RTm/h/v	**YOPOUGON** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 022** 6 648 16 909	BV	**1977** Mitsubishi Heavy Industries Ltd.—Yokohama (987) 156,01(BB) 24,06 9,819 146,03 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Su Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15
5396090 315402 RTv	**YORK SYME** **Derwent Tug Co. Pty. Ltd.** Melbourne, Victoria Australia	**158** — —	✠Classed LR until 2/9/77	**1961**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide (8) 28,96 7,57 3,163 26,78 7,17 3,66 rf 533	**M Tug**	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Ltd. Linc Gen 2 × 35kW 220V d.c. Fuel 19,5t (d.o.) 11,5
7808334 P3OI Df Esd Gc Pfd Rdr RTv	**YORKSAND** **Diligence Shipping Co. Ltd.** Limassol Cyprus	T.Mk **874** 460 1 037 **1 595** 914 2 175	GL	**1979** Buesumer Werft G.m.b.H.—Buesum (275) 78,11 4,598/5,741 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho 3 TwD ER In.2 409 3 Ha (stl) (each 8,5 × 3,9) ER 10W Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-MaK Maschinenbau
7341403 GULE 364403 Df Esd Gc Pfd Rdr RT	**YORKSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**60 814** 45 100 112 744	**✠100A1** SS 10/80 oil tanker **✠LMC** **UMS** **IGS** U† $3\frac{3}{16}$"U3 FN 15191	**1975**-6 (Aft section) Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (65) **1975**-6 (Fwd section) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (65) 260,33(BB) 40,75 15,177 250,02 40,71 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. 11098T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Su Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 WTAuxB (o.f.) 3,53N/mm² (36kgf/cm²) Spt 3,04N/mm² (31kgf/cm²) hs1068,4 e(ex.g) 3,83N/mm² (39kgf/cm²) Spt 3,09N/mm² (31,5kgf/cm²) Gen 1 × 900kW 3 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 1
7621504 GXIK 376895 Df Esd Gc Pfd Rdr RT	**YORKSHIREMAN** **United Towing (Hood) Ltd.** Hull United Kingdom	**686** 73 509	**✠100A1** tug Ice Class 3 **✠LMC** EL K 357,5/28,0U2 FN 612	**1978**-6 Cochrane Shipbuilders Ltd.—Selby (104) 42,07 11,64 4,869 (incl.skeg) 36,50 11,00 5,77 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf096T & DTa72t	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf) 1
7713943 C6CB 372972 Df Esd Gc Pfd Rdr RT	**YORKTOWN** Launched as Al Aleem **Anangel Okim Compania Naviera S.A.** Canadian American Transport Inc. Nassau Bahamas	**10 461** 7 541 17 171	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2650) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5
5108558 WC2026 223671 Df Rdr RT	**YORKTOWN** ex Esso Thames-65 ex Esso Delivery No. 11-55 ex Hartford Socony-47 **Tangier Marine Transport Co.** Wilmington, De United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) New York SB. Corp.—Camden NJ (291) **1938** (Cargo section) Bethlehem SB. Corp. Ltd.—Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk RW rf 152	**TM Tanker** 14 Ta ER L.(oil) 2 387	2 Oil 4SA each 6Cy. 229 × 292 918kW (1 230bhp) NE 55 Busch-Su Nordberg Manufacturing Corp. St. Louis, Fuel 50,0t-4,0pd 8,5
7301192 355003	**YORKTOWN** **Port of Launceston Authority** Launceston, Tas. Australia	**249** 16 —		**1972** Tamar SB. Pty. Ltd.—Launceston, Tas. (14) 29,49 9,00 4,192 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 222 × — Lister Blackstone Mirrlees Durs 10,
7238474 JBPM 113770 Df Gc Rdr	**YOSHI MARU No. 1** ex Nadayoshi Maru No. 7-79 **Hirota Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**383** 208 828		**1972** Miho Zosensho K.K.—Shimizu (851) 53,60 8,51 3,506 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Ko
6809214 Df Esd Pfd Rdr RT	**YOSHI MARU No. 1** **Nansei Enyo Gyogyo** South Korea	**113** 42 —		**1967** Tokushima Zosen—Fukuoka (721) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya

6809226 Esd	**YOSHI MARU No. 2** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Tokushima Zosen—Fukuoka (722) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904358 7JUZ 123256 Df Esd Pfd Rdr RT	**YOSHI MARU No. 6** **Hirota Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 57		**1979** Tokushima Zosen—Fukuoka (1326) 36,89 6,43 2,401 30,51 6,41 2,82 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo 9kn
7904360 JM4589 123257 Pfd Rdr RT	**YOSHI MARU No. 8** **Hirota Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 45 57		**1979** Tokushima Zosen—Fukuoka (1327) 36,89 6,43 2,401 30,51 6,41 2,82 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
6909519 JLZB 103796 Df Esd Gc Rdr RT	**YOSHI MARU No. 10** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock K.K.—Fukuoka (111) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909521 JM2813 103797 RT	**YOSHI MARU No. 11** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock K.K.—Fukuoka (112) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6819477 Df Gc Pfd Rdr RT	**YOSHI MARU No. 22** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**346** 185 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (571) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909533 JLWF 102424 Df Esd Gc Rdr RT	**YOSHI MARU No. 23** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 —		**1968** Hakata Dock K.K.—Fukuoka (103) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909545 RT	**YOSHI MARU No. 25**	**119** 44 —		**1968** Hakata Dock K.K.—Fukuoka (105) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809238 Df Esd Pfd Rdr RT	**YOSHI MARU No. 36** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Hakata Dock K.K.—Fukuoka (101) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809240 Esd Rdr RT	**YOSHI MARU No. 38** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Hakata Dock K.K.—Fukuoka (102) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903940 7LBF 122395 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 63** **Kurokawa Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 146 387		**1979** Niigata Eng. Co. Ltd.—Niigata (1627) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reverse reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7821960 7LAM 122313 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 81** **Toshio Takiguchi** Iwaki, Japan Fukushima Pref.	**349** 132 520		**1979** Yamanishi Zosen K.K.—Ishinomaki (851) 56,01 3,471 48,49 9,31 5,62 2 dks	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
6911897 JLIK 105484 Df Esd Gc Rdr	**YOSHIDA MARU** **Shoyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**44 897** 29 138 76 171	NK	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1129) 245,96(BB) 38,36 12,929 235,01 38,31 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft 13 Ta L.(oil) 98 523 HeCls. ptBptC	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 196,5t (d.o.) 3 221,5t (hvf)-64,5pd 15,75kn
7203443 JJ2730 112491 Rdr	**YOSHIDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 55 —		**1971** Towa Zosen K.K.—Shimonoseki (412) 32,52 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c.
7415412 JG3077 117659 Esd Gc Rdr RT	**YOSHIE MARU No. 2** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**993** 663 2 200		**1975** Teraoka Zosen K.K.—Nandan (151) 12,02 5,004 71,99 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe 13kn

7853248 JG3083 117676	**YOSHIE MARU No. 3** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**499** 305 1 000		**1976** Sugane Zosen—Yokohama 53,19 3,801 49,00 9,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7913414 JG3826 121786 Rdr RT	**YOSHIE MARU No. 25** **Komiya Kaiun K.K.** K.K. Uyeno Unyu Shokai Kamogawa, Japan Chiba Pref.	**999** 670 2 462	NK (Class cont.)	**1979** Murakami Hide Zosen K.K.—Hakata (178) 78,31 5,157 72,52 12,01 5,69 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo
7649116 JG3076 117655 Rdr	**YOSHIE MARU No. 27** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	**499** 284 1 000		**1974** Sugane Zosen—Yokohama 55,00 4,201 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.(oil) 1 098	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho
6903591 JGCU 102913 Df Esd Gc Rdr RT	**YOSHIEI MARU No. 53** ex Fukuju Maru No. 5 **Matagoro Ishikiri** Ohata, Japan Aomori Pref.	**254** 130 286		**1968** Kanasashi Zosensho—Shimizu (839) 45,27 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd.
5084685 JHRB 80118 Df Gc Rdr	**YOSHIFUKU MARU No. 26** ex Seitoku Maru No. 26 ex Daikoku Maru No. 32-63 **Mamoru Nakamura** Jojima, Japan Fukuoka Pref.	**199** 122 —		**1958** Tokushima Zosen Sangyo —Komatsushima (20) *36,31* 6,71 2,896 36,00 6,68 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho
5325560	**YOSHIGA MARU No. 3** ex Shori Maru No. 5	**604** 364 —		**1959** Kurushima Dock Co. Ltd.—Imabari (26) *56,48* 8,82 3,887 8,49 4,30 1 dk RW len 63	**M General Cargo** 1 Ha (22,7 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 41,5t
7853573 JKJH 73591	**YOSHIGA MARU No. 8** ex Sumiyoshi Maru No. 8 ex Fukusho Maru No. 5 **Yoshiga Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**424** 251 650		**1955** Oura Dock—Namikata *34,42* 5,61 3,64 1 dk	**M General Cargo** Mchy.aft	Oil 276kW (370bhp)
5084661 Df	**YOSHIKUNI MARU** ex Daikoku Maru No. 18	**329** 251		**1954** Kanasashi Zosensho—Shimizu (185) 7,19 38,99 7,14 3,61 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho
6916093 Df Esd Gc Rdr RT	**YOSHIN MARU** **Government of The People's Republic of China** China	**1 125** 688 1 867	(NK)	**1968** Watanabe Zosen K.K.—Hakata 70,21 10,44 4,979 65,00 10,42 5,49 P 15,0 F 6,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 351	2 Oil 4SA each 6Cy. 260 × 320 gea sc. shaft 560kW (750bhp) Daihatsu Kogyo Gen 1 × 64kW 225V a.c. Fuel 218,5t-5,5pd
7394979 JJ2979 115932 Gc Rdr RT	**YOSHINO** ex Mikawa-78 **Yoshino Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**699** 449 2 019		**1974** Yamanaka Zosen K.K.—Namikata (136) 12,02 68,00 11,99 6,99 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 604kW (2 150bhp) Hanshin Nainenki Kogyo
7615206 JLAV 119247 Df Esd Gc Rdr RT	**YOSHINO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**496** 127 —		**1977** Usuki Tekkosho—Usuki (963) 63,35 7,83 2;918 57,66 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 360 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.
7314175 JGDJ 114032 Df Esd Gc Pfd Rdr RT	**YOSHINO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**3 264** 1 671 4 647	NK	**1973** Naikai Zosen—Setoda (253) 102,27 16,03 6,909 95,05 15,98 7,45 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 233 L.215 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Hiroshima Works, Inr Fuel 134,0t-25,0pd
6809252 JG2472 101064 Rdr RT	**YOSHINO MARU** **Shoyu Kosan Kaisha** Tokyo, Japan Tokyo Pref.	**188** 65 —		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (367) 29,04 8,39 2,794 28,02 8,21 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Ta Gen 1 × 30kW 225V a.c. Fuel 34,5t
7653612 7KAH 88135	**YOSHINO MARU No. 5** ex Seiun Maru **Masao Matsumoto** Nichinan, Japan Miyazaki Pref.	**198** 110 480		**1961** K.K. Kakimoto Zosensho—Hinase 40,04 2,901 38,44 6,71 3,15 1 dk	**M General Cargo**	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.
7649104 JG3073 117651	**YOSHITAKA MARU No. 21** **Yoshio Ikeda** Katsuura, Japan Chiba Pref.	**499** 288 1 200		**1974** Sugane Zosen—Yokohama 53,50 4,301 49,51 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.(oil) 1 311	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho

6512483 JG2260 96437 RT	**YOSHITOKU MARU** ex Hirado Maru No. 2 **Miyako Kaiun K.K.** Miyako, Japan Iwate Pref.	**494** 251 839		**1965** Hashihama Zosen—Imabari (179) 53,70 8,54 4,014 48,52 8,50 4,30 1 dk RW	**TM General Cargo** 1 Ho ER G.666 B.659 1 Ha (21,0 × 5,0) ER	2 Oil 4SA each 6Cy. 200 × 270 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 24kW 225V a.c. 11kn
5199557 Df	**YOSHITOMO MARU** ex Kyoshin Maru-64 **Frabal Fishing Inc.** Philippines	**361** 229 —		**1955** Miho Zosensho K.K.—Shimizu (195) 47,55 7,50 42,09 7,47 3,92 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 171,5t 10,5kn
5146122 JQRF 58881	**YOSHITSUKI MARU No. 38** ex Heiwa Maru No. 38 ex Mikuni Maru No. 21-62 ex Yuki Maru No. 22-59 ex Kaiun Maru **K.K. Yamanishi Shoten** Shimonoseki, Japan Yamaguchi Pref.	**167** 89 —		**1947** Niigata Tekkosho—Niigata (179) *29,78* 6,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 187kW (250bhp) Niigata Tekkosho Niigata
7002966 Df Esd Gc Rdr	**YOSHIUMI MARU No. 8**	**2 995** 1 955 5 692	NK	**1969** Imabari Zosen—Imabari (216) 101,73 15,75 6,611 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW Fuel 516,0t-15,0pd 12,75kn
7621114 JL4279 119008 Gc Pfd Rdr RT	**YOSHIUMI MARU No. 10** **Tsushima Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 439 1 741		**1976** Omishima Dock K.K.—Kamiura (1052) 12,02 68,03 12,01 6,76 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7810442 JG3754 121677 Esd Gc Rdr RT	**YOSHIWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**2 844** 1 553 5 414	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2059) 97,01 6,630 90,00 15,61 7,42 P 26,0 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 476	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7017399 Df Esd Gc Rdr	**YOSHU MARU** **Government of The People's Republic of China** China	**990** 623 1 922	(NK)	**1969** Watanabe Zosen K.K.—Hakata (96) 70,80 10,83 4,852 65,00 10,80 5,52 P 15,0 F 9,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 216,5t-5,5pd 11,5kn
6402511 JG2068 94669 Rdr RT	**YOSHU MARU No. 1** ex Yoshu Maru-65 **Nippon Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 596** 892 2 719		**1963** Kasado Dock Co. Ltd.—Kudamatsu (227) 77,32 12,22 5,589 71,99 11,99 6,35 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 470 × 680 1 231kW (1 650bhp) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 61,0t-6,0pd 11,5kn
6522361 JG2273 98353 Esd Rdr RT	**YOSHU MARU No. 2** **Nippon Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 776** 817 2 794		**1965** Kasado Dock Co. Ltd.—Kudamatsu (236) 78,31 14,43 4,700 73,00 14,41 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 680 1 380kW (1 850bhp) Kinoshita Tekkosho Akashi Fuel 65,0t-3,5pd 11,5kn
6816815 JM2513 102249 Rdr	**YOSHU MARU No. 3** **Murakami Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**695** 434 1 000		**1967** Akitsu Dock K.K.—Akitsu (325) 55,00 10,22 3,798 49,51 10,19 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 10,5kn
6827199 JJ2303 104725 Rdr	**YOSHU MARU No. 5** **Tokushin Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 266** 1 696 4 711		**1968** Ujina Zosensho—Hiroshima (485) 79,99 14,81 6,478 76,00 14,79 7,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 230V a.c. Fuel 71,0t-7,5pd 12,5kn
7005499 JK3181 105820 Rdr RT	**YOSHU MARU No. 7** **Chugoku Seiki Senpaku K.K.** Kure, Japan Hiroshima Pref.	**1 384** 828 2 396		**1969** Kanda Zosensho K.K.—Kure (141) 74,99 12,53 4,395 69,50 12,50 5,44 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Fuel 56,0t-4,0pd 12,5kn
7112967 JHIL 112543 Esd Gc Rdr RT	**YOSHU MARU No. 10** **Sonoda Kisen K.K.** Kobe, Japan Hyogo Pref.	**5 999** 3 519 9 511	NK	**1971** Kanda Zosensho K.K.—Kure (160) 121,52 18,55 7,875 114,00 18,50 9,30 P 27,8 F 19,2 1 dk	**TM Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 460 × 740 4 476kW (6 000bhp) Hanshin Nainenki Kogyo Kobe Fuel 471,5t-21,5pd 15,5kn
7354199 JI2786 115708 Df Esd Gc Pfd Rdr	**YOSHU MARU No. 11** **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 488** 1 473 4 399		**1974** Usuki Tekkosho—Usuki (897) 84,99 14,81 6,732 79,69 14,79 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe
7401576 JK3653 115474 Rdr RT	**YOSHU MARU No. 12** **Shinshu Kaiun K.K.** Kure, Japan Hiroshima Pref.	**1 535** 917 2 658		**1974** Matsuura Tekko Zosen—Higashino (239) 74,99 12,53 5,284 69,50 12,50 6,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe

7426100 JG3495 117695 RT	**YOSHU MARU No. 15** **Mitsui Shintaku Ginko K.K.** Nippon Kaiun K.K. Tokyo, Japan Tokyo Pref.	**2 504** 1 448 4 515		**1975** Usuki Tekkosho—Usuki (918) 86,64 14,84 6,706 78,97 14,81 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Akashi
5396399 HMBC BM10 058 Df Esd Gc Rdr	**YOSU** ex Gadsden-55 **Dong Ho Shipping Co. Ltd.** Busan South Korea	**3 888** 2 103 4 824	(AB) (KR)	**1944** W. Butler Shipbuilders Inc.—Superior, Wi (31) 103,23 15,32 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER G.6 173 B.5 437 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10,5kn
6802280 EFOU 1733 Df Esd Pfd RT	**YOSU EMEKO** ex Manolita Suarez-73 **Ramon Eijo Camafeita** Gijon Spain	**129** 81 —	(BV)	**1967** S.A. Balenciaga—Zumaya (124) 24,74 2,871 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7851290 JD2110 102605	**YOTEI** **Toyako Kisen K.K.** Abuta, Japan Hokkaido Pref.	**346** 245 —		**1971** Kushiro Senpaku Tekko K.K.—Kushiro 34,40 2,001 29,80 7,21 2,49 1 dk	**M Ferry** 654P	Oil 194kW (260bhp) Niigata Eng. Co. Ltd. Japan 10kn
6512275 JQBM 96399 Esd Gc Rdr RT	**YOTEI MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**5 375** 1 935 2 032		**1965** Hitachi Zosen—Sakurajima Works, Osaka (4068) 140,01 17,76 5,201 122,99 17,71 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P Stern door	8 Vee Oil 4SA each 12Cy. 260 × 400 9 549kW (12 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 272kW 445V a.c. Thw. thrust propeller fwd Fuel 133,0t-32,5pd 18kn
7518719 JD2271 116765 Gc Rdr	**YOTEI MARU** **Daito Kaiun K.K.** Muroran, Japan Hokkaido Pref.	**196** 69 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (181) 8,82 2,591 27,41 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5109148 BOLG Df Esd Gc Rdr RT	**YOU HAO** ex Etha Rickmers-64 **China Ocean Shipping Co.** Whampoa China	**8 405** 4 764 11 512		**1959** Rickmers Werft—Bremerhaven (291) 153,88 18,62 9,030 141,99 18,60 11,76 2 dks RW	**M General Cargo** CSD Ref 5 Ho 9,8DT 7,0DTp&s 21,0 31,2 24,8 ER 12,8 5,4 10 TwD G.14 881 B.12 916 In.2 325 L.1 043 5 Ha (stl) (10,5 10,5 × 7,7) (21,4 14,2 × 5,9) ER (4,7 × 6,2) 1 Ha (w) (— × —) 16W Der 1(165) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 122,0t (d.o.) 1 053,5t (hvf)
5396416 315414 RTv	**YOU YANGS** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Melbourne, Australia Victoria	**158** — —	✠100A1 CS 4/76 tug ✠LMC EL (b) ⅞"SQ FN 290	**1962**-12 Adelaide Ship Cons. Pty. Ltd.—Adelaide (15) 28,96 7,57 3,163 26,78 7,17 3,66 rf 762 BK 51 4BH WB54t	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5396428	**YOU YI** **China Ocean Shipping Co.** China	**4 882** 2 607 —		**1959** Country, Builder Unknown	**S General Cargo**	Steam ....
7820007 Df Esd Gc Pfd Rdr RT	**YOU-YI 1** **China Ocean Shipping Co.** Shanghai China	**3 679** 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (595) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac
7820019 Df Esd Gc Pfd Rdr RT	**YOU-YI 3** **China Ocean Shipping Co.** Shanghai China	**3 679** 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (596) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac
7379412 Df Esd Gc Pfd Rdr RT	**YOU-YI 3** **Government of The People's Republic of China** Guangzhou/Canton China	**859** 396 1 121	NK	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1178) 67,14 4,496 59,87 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7820021 Df Esd Gc Pfd Rdr RT	**YOU-YI 5** **China Ocean Shipping Co.** Shanghai China	**3 679** 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (597) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac
7820033 Df Esd Gc Pfd Rdr RT	**YOU-YI 7** **China Ocean Shipping Co.** Shanghai China	**3 679** 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (598) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo**	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac

7820045 Df Esd Gc Pfd Rdr RT	**YOU-YI 9** **China Ocean Shipping Co.** Shanghai China	**3 679** 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (599) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo**	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac
7375040 Df Esd Gc Pfd Rdr RT	**YOU-YI 10** **Government of The People's Republic of China** Guangzhou/Canton China	**998** 531 1 393	(NK)	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,40 11,03 4,814 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 548kW a.c. Fuel 355,5t-8,5pd 13kn
7910929 Df Esd Rdr RT	**YOU-YI 11** **Government of The People's Republic of China** Guangzhou/Canton China	**446** 140 395		**1979** Yuen Hing Shipyard—Hong Kong (211) 63,86 9,61 3,453 57,99 5,59 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 9Cy. 320 × 420 Atlas-MaK Maschinenbau West Germany
6924571 WGLW 524416 Df Esd Gc Pfd Rdr RTm/h/v	**YOUNG AMERICA** ex Mormacsun-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1970** Ingalls SB. Corp.—Pascagoula, Ms (1160) 183,50(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors Mchy.aft 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 G.37 043 B.33 798 TEU 770 C.Ho 222/40' C.Dk 326/20' (40') 19 Ha (stl) ER 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
7047198 WZR8 066 531094 Df Esd Gc Pfd Rdr RT	**YOUNG AMERICA** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**281** 190 1 626	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (465) 60,97 11,64 4,118 55,86 11,59 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 100kW 440V 60Hz a.c. Fuel 369,0t 10kn
7507679 D7NA BM38 885 Df Esd Gc Pfd Rdr	**YOUNG CHEMICARRY** **Korea Chemical Carriers Ltd.** Busan South Korea	**3 267** 1 696 5 588	KR (NK)	**1976** Nishi Zosen K.K.—Imabari (174) 104,15 6,489 96,02 15,51 7,80 P 26,0 F 8,3 1 dk RW	**M Tanker** Chemical 12 Ta 10,6p.c.s 15,3p.c.s 15,3p.c.s 15,3p.c.s ER L.5 862 HeCls. ptBptC	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 445V a.c. Fuel 643,0t (d.o.)-14,5pd 13,25kn
5396454 GQZC 183993 Df Esd Pfd RTm	**YOUNG ELIZABETH** **Offshore Oil Rig Services Ltd.** Jersey United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (416) *26,77* 6,25 3,353 6,20 R conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
5395400 6MKG BM35 733 Df Rdr RTm/h	**YOUNG IL** ex Yawa Maru-72 **Il Shin Shipping Co. Ltd.** Busan South Korea	**2 101** 1 045 3 304	KR (NK)	**1962** Hitachi Zosen—Mukaishima (3960) 90,99 12,83 5,660 84,00 12,81 6,66 P 22,6 B 6,4 F 9,5 1 dk RW rf 102	**M General Cargo** Ref 2 Ho 20,8 34,8 ER G.4 267 B.3 953 2 Ha (12,5 27,9 × 6,4) ER 9W Der 4(20) 2(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 230V d.c. Fuel 140,0t (d.o.) 11,75kn
5405578 HMKM YF39009 Df Esd RT	**YOUNG POONG No. 5** ex Jinam No. 5-79 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**135** 54 —	KR	**1963** Tokushima Zosen Sangyo —Komatsushima (130) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 246kW (330bhp) Makita Tekkosho Takamatsu
7220831 6KUZ YF45204 Esd Gc Rdr RT	**YOUNG POONG No. 7** ex Jinam No. 36-79 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**194** 87 —	KR	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,15 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.178	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7220843 6LKQ YF45205 Df Esd Gc Rdr RT	**YOUNG POONG No. 9** ex Jinam No. 201-79 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7710173 6ZLH 6106 Df Esd Gc Pfd Rdr RT	**YOUNG SCOPE** **Crystal Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 475	NK	**1978** Tsuneishi Zosen—Numakuma (374) 145,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** G.21 384 B.20 589 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn
7710161 6ZDN 6086 Df Esd Gc Pfd Rdr	**YOUNG SEAGULL** **Brave Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 491	NK	**1977** Tsuneishi Zosen—Numakuma (373) 145,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** G.21 383 B.20 589 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn

7713838 D5JL 6368 Df Esd Gc Pfd Rdr RT	**YOUNG SKY** **Dynamic Shipping Co. Ltd.** Monrovia Liberia	**13 323** 9 716 23 400	NK	**1978** Imabari Zosen—Marugame (1051) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,5 × 11,1) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Industries Ltd.
7729368 D5EE 6232 Df Esd Gc Rdr RT	**YOUNG SOLDIER** **Maya Shipping Co. Inc.** Monrovia Liberia	**7 350** 4 140 8 010	NK	**1978** Tsuneishi Zosen—Numakuma (429) 152,81 8,002 145,01 24,71 13,01 1 dk	**M Vehicles Carrier** Mchy.aft Der 1(8)	Vee Oil 4SA 18Cy. 400 × 460 g sc. shaft 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.
7513654 5LRR 5627 Df Esd Gc Pfd Rdr RTv	**YOUNG SPIRIT** **Astral Shipping Co. Inc.** Monrovia Liberia	**32 001** 24 629 60 344	NK	**1976** Tsuneishi Zosen—Numakuma (347) 228,23(BB) 12,251 218,02 32,21 18,32 F 23,5 1 dk	**M Bulk Carrier** 7 Ho 22,4 24,6 25,4 18,6 25,4 25,4 25,4 ER G.74 756 B.73 158 7 Ha (stl) (16,0 18,0 18,6 11,8 18,6 18,6 18,6 × 12,8) ER Cr 2(4) Der 7(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel (hvf)
7727530 D5EF 6233 Df Esd Gc Pfd Rdr RT	**YOUNG SPLENDOUR** **Lunar Shipping Co. Inc.** Monrovia Liberia	**9 260** 5 955 10 601	NK	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4618) 180,02(BB) 7,501 170,01 28,01 25,23	**M Vehicles Carrier** Side door/ramps Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) Hitachi Zosen Sakurajima Work
7641097 3EDV Df Esd Gc Pfd Rdr RT	**YOUNG SPORTSMAN** ex Van Ocean-80 **Granville Shipping Co. Inc.** Panama Panama	**11 466** 6 839 17 884	BV	**1979** Onomichi Zosen—Onomichi (280) 156,55(BB) 9,181 146,01 22,80 12,50 1 dk	**M General Cargo** 4 Ho 4 TwD ER G.23 643 B.22 523 4 Ha (stl) (12,8 × 8,9) (20,8 19,2 12,8 × 13,4) ER Cr 2(25) Der 1(100) 2(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 6 192kW (8 300bhp) Mitsubishi Heavy Industries Ltd. Fuel 1 247,5t 1
5084441 HOCD 6913-PEXT Rdr	**YOUNG STAR No. 2** ex Uraga Maru-76 ex Daiho Maru-75 **New World Transport Co. S.A.** Panama Panama	**999** 550 1 730	(KR) (NK)	**1958** Daiwa Zosen—Osaka (8) 66,53 10,55 4,750 60,99 10,49 5,41 P 14,7 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 933 B.1 807 2 Ha (13,1 14,4 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 20kW 110V d.c. Fuel 73,0t
7714739 D5DQ 6217 Df Esd Gc Pfd Rdr RT	**YOUNG STATESMAN** **Good Faith Navigation Co. Inc.** Monrovia Liberia	**11 003** 7 299 17 000	AB	**1978** Onomichi Zosen—Onomichi (282) 154,01 9,302 142,53 22,22 12,58 P 28,7 F 9,8 2 dks rf nil	**M General Cargo** 4 Ho ER G.22 993 B.21 945 4 Ha (stl) (12,8 13,1 21,0 — × 13,0) ER Cr 2(29,5) Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 450kW a.c.
7006235 A8QL 5189 Df Esd Gc Pfd Rdr RT	**YOUNG SYMBOL** ex Nitta Maru-75 **Symbol Shipping Co. Inc.** Monrovia Liberia	**33 362** 25 526 60 077	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2144) 223,02(BB) 32,26 11,837 213,01 32,21 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.71 615 7 Ha (stl) (9,7 × 11,5) (13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Der 16(5)	Oil 2SA 6Cy. 900 × 1550 1 119kW (1 500bhp) S Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 450kW a.c. Fuel 3 222,0t-48,0pd 1
6902602 ELUV Df Esd Gc Rdr RTv	**YOUNGLLY** **National Marine Corp. Inc.** Monrovia Liberia	**23 749** 15 994 43 525	BV	**1969** Mitsubishi Heavy Industries Ltd.—Hiroshima (196) 194,52 28,43 11,550 184,00 28,40 17,00 P 18,3 2 dks	**M Bulk Carrier** 6 Ho 24,7 24,7 24,7 16,0 24,7 24,7 ER G.54 009 B.51 426 6 Ha (stl) (11,3 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 420kW 440V 60Hz a.c. Fuel 3 099,0t (hvf) 16,75
7810997	**YOUNIS** **Alexandria Port Authority** Alexandria Egypt	**500** — —	GL	**1980** Timsah SB. Co.—Ismailia (416) *36,00* 1,701 17,61 3,20 1 dk	**TM Floating Crane** Cr 1(35)	2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsbur 8k
7711957 TJAV Esd Gc Pfd Rdr RT	**YOUPWE** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**1 808** 994 2 770	BV	**1978** Davie S.B. Ltd.—Lauzan, P.Q. (695) 76,31 5,401 68,61 11,82 6,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 228 × 267 reduction geared 2 447kW (3 280bhp) Alco MLW Industries Montreal, P.Q. 12kn
5182073 A7DT Df Esd Pfd Rdr RT	**YOUSIF** ex Polar Reefer-77 ex Joreefer-71 ex Kare-65 **Hay Saleh Fatha** Doha Qatar	T.Mk **369** 229 755	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL I 0,0/31,0SQ FN 922 (NV)	**1955**-5 Orenstein Koppel & Luebecker—Luebeck (503) 66,60 9,94 3,671 58,53 9,91 5,85 F 6,4 2 dks RW rf 51 4BH WB154T	**M General Cargo** Ref Ice strengthened G.685 B.474 In.1 296 2 Ha (8,9 15,0 × 4,9) ER 2W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 46kW 440V 60Hz a.c. Controllable pitch propeller Fuel 95,5t (d.o.)-4,5pd 11,5kn
7425780 YIYN Esd Gc Rdr RT	**YOUSIFAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** 0 386	**✠100A1** tug **✠LMC** EL J 1⅛"U2 FN 677	**1975**-6 Towa Zosen K.K.—Shimonoseki (476) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Japan Controllable pitch propeller Thw. thrust propeller aft

5195563 H3TH 7499- PEXT Df Esd Gc Rdr RT	**YOUSSEF B.** ex Kowa Maru-76 **Youssef Shipping Corp. S.A.** Panama Panama	**21 749** 12 838 37 090	NK ✠Classed LR until 8/63	**1959** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (760) 203,56 27,56 10,611 195,08 27,44 14,03 P 40,9 F 24,4 1 dk rf 102	**M Tanker** 2P 30 Ta ER L.(oil) 46 097 HeCls. BC Cr 1(8) Der 2(5)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 300kW 445V 60Hz a.c. Fuel 3 007,5t (hvf)-41,5pd 15,5kn
5377991 HOJW 4290- PEXT Df Esd Pfd RTm/v	**YOUTH GIANT** ex Loon Sheng-79 ex Chung Lien II-76 ex Venezia-67 **Youth Navigation Co. S.A.** Panama Panama	*2 167* *1 070* 3 465	 ✠Classed LR until 4/68	**1950**-12 Eriksbergs M/V A/B—Goteborg (408) 103,31 13,59 5,722 97,11 13,57 8,31 F 9,5 1 dk & S dk, 3rd dk in No. 3 hold rf 76	**M General Cargo** OSD Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 In.597 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 1 790kW (2 400bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
7125598 A4TO 336452 Df Esd Pfd Rdr RT	**YOUTH OF OMAN** ex Captain Scott-78 **Government of The Sultanate of Oman (Ministry of Youth Affairs)** Oman	**264** 55 —		**1971** Herd & Mackenzie Ltd.—Buckie (235) 43,90 8,59 4,649 (aft) 8,54 4,73 1 dk	**Wood Aux TM Training Vessel** Schooner Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared 343kW (460bhp) Gardner Engines Ltd. Manchester 10kn
6827204 JFBV 103894 Df Esd Gc Pfd Rdr RT	**YOWA MARU** **Taiheiyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**116 183** 83 690 209 871	 NK	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1654) 315,78(BB) 50,04 18,974 300,03 49,99 26,98 F 23,5 1 dk	**S Tanker** 13 Ta ER L.(oil) 269 767	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1100kW 450V a.c. Fuel 7 243,5t (o.f.)-156,5pd 16kn
7621138 JK3743 115403 Rdr RT	**YOWA MARU** **Toyota Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**694** 493 1 804		**1977** Sasaki Zosen K.K.—Kinoe (309) 65,13 4,623 65,00 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
5305352 GJPH 187940 Df Esd Pfd Rdr RT	**YOXFORD QUEEN** ex Sailfin-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**239** 75 —	**✠100A1** SS 8/79 trawler **✠LMC** EL (d) I FN 467	**1962**-11 T. Mitchison Ltd.—Gateshead (514) *34,87* 7,73 34,42 7,62 5,95 1 dk & S dk rf 914 BK 51 4BH to 2nd dk WB57t incl. DTsm25t	**M Fishing** OSD Side Trawler	Oil 4SA 6Cy. 254 × 304 634kW (850bhp) ✠ NE 12/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
7727712 7KGH 122469 Df Esd Gc Pfd Rdr RT	**YOZAN** ex Green Hope-80 **Eiwa Sangyo Corp. Ltd.** Namikata, Japan Ehime Pref.	**2 493** 1 722 5 123	 NK	**1978** Kishigami Zosen K.K.—Akitsu (454) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,0 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW a.c. 12,25kn
6909557 JLHS 105483 Df Esd Gc Pfd Rdr RT	**YOZAN MARU** **Harumi Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**12 360** 7 521 20 049	 NK	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (189) 156,01 23,45 9,335 147,00 23,40 12,70 P 29,0 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.25 666 B.24 787 7 Ha (stl) (17,9 × 9,9) (19,5p&s 19,5p&s 19,5p&s × 8,3) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 341kW (8 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 296kW 445V a.c. Fuel 1 444,0t-33,0pd 14,5kn
6807515 6ZNB 5835 Df Esd Gc Pfd Rdr RTv	**YPAPANTI** ex Afran Coast-80 ex Stavik-76 ex Permina 111-76 ex Permina 1-72 ex Stavik-72 **Astrolabe Bay Shipping Corp.** Monrovia Liberia	**45 988** 33 889 100 589	 NV	**1968** Odense Staalskibsvaerft A/S—Lindo (21) 270,72(BB) 39,04 13,977 257,31 39,01 18,01 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 122 981 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 3 743,0t (hvf)-71,0pd 15,75kn
7410905 HPWM 9112-78 Df Esd Gc Pfd Rdr RT	**YPATIA HALCOUSSI** **Olympic Sauna Shipping Co.** Panama Panama	**45 330** 37 529 84 137	**✠100A1** strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty, or oil cargoes (c. c.) **✠LMC** **UMS** **IGS** EL Qt 687,5/81,0U3 FN 12814	**1978**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (277) Cmd.**1978**-6 252,92 32,31 14,822 243,85 32,25 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T, Comb. btm & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Tvornica Dizel Motora "Split" Split 2 WTAuxB 2,26N/mm² (23kgf/cm²) Spt 2,26N/mm² (23kgf/cm²) AuxB 2,26N/mm² (23kgf/cm²) Spt 1,33N/mm² (13,5kgf/cm²) Gen 2 × 1100kW 450V 60Hz a.c. 15,75kn
6700896 SVPX 7657 Df Esd Gc Pfd Rdr RT	**YPATIANNA** ex Kredy-80 ex Afrodite-78 **Greenstone Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**52 189** 37 237 98 429	 NV	**1967** Kockums M/V A/B—Malmo (493) 265,18(BB) 38,99 13,882 253,45 38,94 18,14 1 dk rf 165	**M Tanker** 14 Ta ER L.(oil) 113 797 Der 2(10) 1(4) 2(1)	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 640kW 2 × 480kW 440V 60Hz a.c. 16,5kn
5361069 5B2665 373812 Df Gc Pfd Rdr	**YPERAGHIA** ex Markelina-80 ex Erria-74 ex Tido-71 ex Oresund-61 **Psaltimar Maritime** Alkostar Shipping Co. Ltd. Limassol Cyprus	T.Mk **937** 657 1 073	**✠100A1** SS 11/76 Str. nav. ice **✠LMC** EL i $1\frac{3}{16}$"SQ FN 945	**1959**-3 Solvesborgs Varv A/B—Solvesborg (54) 66,27 10,04 4,509 59,26 10,00 5,95 F 7,4 2 dks RW rf 51 Coll BH to U dk 2 to 2nd dk	**M General Cargo** 1 Ho 17,3 ER G.2 095 B.1 897 2 Ha (stl) (12,0 17,1 × 6,0) ER 6W Der 6(2,75)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel 84,5t (d.o.) 12kn
5396545 ZPKD 371 Df	**YPORA** ex Y 63 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**627** 328 1 030	 (AB)	**1945** Florida SB. Corp.—Ojus, Fl (1) 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t

7235123 LKIT 18035 Df Esd Gc Pfd Rdr RT	**YRJAR** **Fosen Trafikklag A/S** Trondheim Norway	**295** 154 —	 NV	**1973** Vaagland Batbyggeri—Vaagland (84) 41,58 9,00 36,99 8,88 4,02 1 dk	**M RoRo Cargo/Ferry** Vehicles 6bth 35dk P Ice strengthened Stern door 1 Ho ER 1 Ha (3,9 × 2,9) ER Cr 1(5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
7628382 6ZSA 5885 Df Esd Gc Pfd Rdr RT	**YSI TRADER** **Hesperus Line Ltd.** Monrovia Liberia	**35 000** — 63 700	 AB	**1977** Tsuneishi Zosen—Numakuma (365) 223,02(BB) 11,600 214,61 32,21 19,82 1 dk	**M Bulk Carrier** Vehicles 6 Ho ER G.74 359 B.71 306 3W Cr 3(10)	Oil 4SA 10Cy. 570 × 620 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
6814958 BECY 948 Df Esd Rdr	**YU AU** **Ocean Fishery Development** **Administration** Kaohsiung China*	**368** 256 —		**1956** Ingalls-Taiwan SB. & D.D. Co. —Keelung 46,72 7,22 3,099 41,81 7,19 3,61 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 96kW 1 × 32kW 230V 60Hz a.c. 10,5kn
5075567 BOYM Df Esd Gc Rdr RTv	**YU CHUN** ex Norwegian Sea-76 ex Salimiah-73 ex Clarkforth-65 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 456** 3 946 — **9 733** 5 394 —	 ✠Classed LR until 26/11/76	**1962**-10 Lithgows Ltd.—Port Glasgow (1136) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 578 B.18 055 3 Ha ER 2 Ha 16W Der 12(10) 4(5)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 568,0t
7116195 BVAN Df Esd Gc Rdr RT	**YU CHYUAN No. 1** **Yu Chyuan Ocean Developing** **Co. Ltd.** Kaohsiung China*	**265** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1069) 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (0,9 0,9 1,2 1,2 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7116200 Df Gc Rdr	**YU CHYUAN No. 2** **Yu Chyuan Fishery Co. Ltd.** Kaohsiung China*	**250** 99 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1070) 39,22 6,94 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Matsue
7311874 BVBL Df Esd Gc Rdr	**YU CHYUAN No. 6** **Yu Chyuan Ocean Developing** **Co. Ltd.** Kaohsiung China*	**280** 194 —		**1972** Taiwan Mach. Corp.—Kaohsiung 40,21 7,12 2,814 35,01 7,09 3,00 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (0,9 × 1,0) (1,3 × 1,3) (0,9 × 1,0) (0,9 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) Alpha Taiwan Mach. Corp. Kaohsiung Gen 2 × 100kW 230V a.c. 10kn
5332616 BOJQ Df Esd Gc Rdr RTm/v	**YU HAI** ex Mounthwa-77 ex Snefjeld-67 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **2 192** 1 349 — **3 828** 2 529 5 964	 (NV)	**1957** Moss Vaerft & Dokk A/S—Moss (131) 108,21 14,81 —/7,430 101,38 14,79 9,30 P 9,5 F 8,0 2 dks RW	**M General Cargo** 3 Ho 12,8 27,4 27,4 G.8 275 B.7 719 3 Ha (18,2 17,0 19,8 × 6,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 536kW (3 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 170kW 2 × 130kW 220V d.c. Fuel 497,0t (d.o.) 15kn
5365261 Df Esd Gc Rdr RTm/v	**YU HONG** ex Shengli-74 ex Torr Head-72 **China Ocean Shipping Co.** Dalian/Dairen China	T.Mk **5 610** 3 067 10 215 **7 956** 4 547 10 229	 ✠Classed LR until 20/9/74	**1961**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (820) 138,94 18,85 8,078/8,084 129,55 18,67 11,89 Ba 27,8 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf nil	**M General Cargo** Ref 2P 4 Ho 17,1 8,0DTp&s 24,3 19,8 ER 8,3DTp&s 17,5 G.16 692 B.15 427 In.166 5 Ha (stl) (9,6 4,3 12,9 12,9 × 6,1) ER (13,7 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 300kW 440V 60Hz a.c. Fuel 842,5t (hvf) 15,5kn
6725822 BIDX 4961 Df Esd Gc Rdr RT	**YU HSING** ex Urraca-74 ex Luminous-73 ex Seiyei Maru ex Shinei Maru-71 **Ta-Mou Lines Corp.** Keelung China*	**2 995** 1 908 5 109	 (NK)	**1967** Shin Yamamoto Zosen—Kochi (80) 100,97 15,04 6,503 94,01 15,02 7,70 P 20,2 F 8,9 1 dk RW	**M General Cargo** 2 Ho 26,8 27,2 G.6 593 B.6 239 2 Ha (stl) (26,5 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 029kW (2 720bhp) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 356,5t 12,5kn
7325069 BESK Df Esd Gc Pfd Rdr RT	**YU HSUN No. 1** **Government of Taiwan (Deep** **Sea Fishing Training Centre** **of Ministry of Economic** **Affairs)** Kaohsiung China*	**517** 256 —		**1972** Taiwan Mach. Corp.—Kaohsiung 45,62 8,84 3,404 41,00 8,82 4,02 P 28,7 F 4,9 1 dk	**M Fishing** Side-fishing Ref 1 Ho 5,9 ER In.207 1 Ha (1,6 × 1,6) ER 4W Der 2(2) 2(1)	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 130V a.c. 11kn
6609315 BOSM Df Esd Gc Pfd Rdr RTm/v	**YU HU** ex Vanja-75 **China Ocean Shipping Co.** China	**40 876** 26 336 75 939	 (NV)	**1966** A/B Gotaverken Arendal—Goteborg (815) 239,28 36,94 12,739 231,71 36,89 16,46 F 24,1 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 472 HeCls. BC Cr 2(10) 2(6) 2(1,5) Der 6(20) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 092,5t (hvf)-71,0pd 16,75kn
5289998 BSRO Df Esd Gc Rdr RTm/h/v	**YU HUA** ex Nieuw Holland-74 ex Randfontein-71 **China Ocean Shipping Co.** China	T.Mk **11 926** 6 825 9 451 **13 568** 7 824 11 954	 (BV)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 P & B 127,1 F 20,2 3 dks RW rf nil	**TM Passenger/General Cargo** Ref 297P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 5 TwD ER 4 TwD G.14 668 B.13 252 In.1 189 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 11 488kW (15 400bhp) MAN N.V. Wilton-Fijenoord Schiedam Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf) 18,5kn

6910843	**YU JIANG**		T.Mk		**1969**-5 Eriksbergs M/V A/B—Goteborg	**M General Cargo**		2 Vee Oil 4SA each 10Cy. 400 × 460 sr	
BOLG	ex Birkaland-79		**5 988**		(629)			geared to sc. shaft	
	China Ocean Shipping Co.		3 034	✠Classed LR until	140,04 21,54 7,887/9,519	Str. heavy cargoes		6 565kW (8 800bhp)	Pielstick
Df Esd	Guangzhou/Canton	China	9 012	23/11/79	130,82 21,49 12,83	4 Ho 19,2 19,2 24,7 25,6 ER		Eriksbergs M/V A/B	Goteborg
Gc Pfd			**9 640**		F 14,7 2 dks	G.18 615 B.16 940		Gen 1 × 752kW 2 × 600kW	
Rdr			5 728		rf 152	7 Ha (stl) (11,8 × 9,9) (12,4 12,4 ×		450V 60Hz a.c.	
RTm/h/v			12 853			7,7) (19,2 19,2 19,2 19,2 × 7,9)		Controllable pitch propeller	
						ER		Fuel 1 564,5t (hvf)-32,5pd	16,5kn
						Cr 1(22) 4(12) 1(5)			
5157145	**YU KONG**		**8 320**		**1961** Moss Vaerft & Dokk A/S—Moss	**M Tanker**		Oil 2SA 6Cy. 620 × 1400	
D8SP	ex Husvik-69		4 592		(139)			4 849kW (6 500bhp)	
BM22	**Pan Ocean Bulk Carriers Ltd.**		12 575	KR	146,31 18,65 8,370	1 Ho 10,2 24 Ta ER		A/S Burmeister & Wain's Maskin- og	
300	Busan	South Korea			137,78 18,60 10,37	L.(oil) 15 563	HeCls. BC	Skibsbyggeri	Kobenhavn
Df Esd					P 33,0 F 17,1 1 dk	1 Ha (stl) (2,9 × 4,6)		Gen 2 × 325kW 260V 60Hz a.c.	
Gc Rdr						Der 5(5) 2(1)		Fuel 1 417,5t (hvf)-25,5pd	14kn
RTm/v									
6807826	**YU LEE**		**2 126**		**1967** Ujina Zosensho—Hiroshima (472)	**M Tanker**		Oil 2SA 6Cy. 390 × 650	
BMCF	ex Chung Shan-77		1 081		88,30 12,81 5,817			2 014kW (2 700bhp)	
5804	ex Hakusan Maru-74		3 502	NK	82,00 12,78 6,68	4 Ta ER		Kobe Hatsudoki Seizosho	Kobe
Df Esd	**Giant Navigation Ltd.**				P 20,5 F 25,6 1 dk	L.(oil) 3 632		Fuel 302,0t-12,0pd	12,5kn
Gc Rdr	Keelung	China*							
RT									
7209289	**YU LIN**		T.Mk		**1972**-7 Brodogradiliste i Tvornica Dizel	**M General Cargo**		Oil 2SA 6Cy. 780 × 1550	
BOKE			**6 365**		Motora "Split"—Split (248)	Ref		8 504kW (11 400bhp)	MAN
	China Ocean Shipping Co.		3 153	✠Classed LR until 10/73	160,33(BB) 21,85 —/9,367	5 Ho 18,9 19,5 26,9 26,9 ER		Tvornica Dizel Motora "Split"	Split
Df Esd	Guangzhou/Canton	China	—		148,01 21,80 12,88	17,2		Gen 3 × 440kW 450V 60Hz a.c.	
Gc Pfd			**9 758**		F 8,9 2 dks, 3rd dk in way of Nos. 2 & 3	In.190		Fuel 178,0t (d.o.) 446,0t (hvf)	19,25kn
Rdr RT			5 630		holds	5 Ha (stl) (10,5 × 5,0) (12,8 18,7			
			13 519		rf nil	18,7 × 8,0) ER (7,4 × 8,0)			
						16W Der 1(150) 8(12) 8(5)			
6524436	**YU MEN**		**9 491**		**1965** VEB Warnowwerft—Warnemuende	**M General Cargo**		Oil 2SA 9Cy. 700 × 1200	
BSQN			5 498		(442)			6 080kW (8 150bhp)	MAN
	China Ocean Shipping Co.		12 492		150,68 20,05 8,916	4 Ho ER 1 Ho		Dieselmotorenwerk Rostock	Ros
Df Esd		China			140,01 19,99 11,56			Gen 3 × 264kW 1 × 200kW	
Gc Pfd					2 dks	5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1			16,5kn
Rdr RT						× 10,9) ER (12,9 × 10,9)			
						12W Der 1(60) 12(5)			
5341148	**YU QUAN**		T.Mk		**1959**-4 A/B Finnboda Varf—Stockholm	**M General Cargo**		Oil 2SA 5Cy. 620 × 1150	
BODH	ex Stocksund-73 ex Cap York-70		**2 659**		(371)	Ref	4P	3 059kW (4 100bhp)	B&W
	ex Stocksund-69		1 229	✠Classed LR until 7/73	114,51 15,45 6,249	5 Ho 16,4 18,4 12,0 12,0 17,0		Eriksbergs M/V A/B	Goteborg
Df Esd	**China Ocean Shipping Co.**		4 435		105,16 15,40 9,15	G.6 918 B.6 452 In.2 322		Gen 3 × 160kW 220V d.c.	
Gc Rdr	Shanghai	China			P 40,0 F 11,0 2 dks	4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4)		Fuel 779,5t (d.o.)	15kn
RTm/h					rf 76	12W Der 1(30) 2(10) 10(6)			
5360364	**YU QUAN SHAN**		**5 757**		**1959** A/S Framnaes M/V—Sandefjord	**M General Cargo**	OSD	Oil 2SA 6Cy. 760 × 1550	
BOSX	ex Thorsriver-77		3 148		(159)	Ref	12P	5 819kW (7 800bhp)	
	China Ocean Shipping Co.		8 382	(NV)	146,06 18,65 8,090	Ice strengthened		Sulzer Bros. Ltd.	Winterthur
Df Esd		China			134,12 18,60 9,12	5 Ho 19,5 21,6 13,7 ER 20,8		Gen 3 × 220kW 440V 60Hz a.c.	
Gc Rdr					P 16,2 F 15,3 1 dk & S dk, 3rd dk in No.	18,3		Fuel 1 270,0t (hvf)-25,5pd	17kn
RTm/h					1 hold	G.16 133 B.14 873 In.26			
					rf 203	5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER			
						(11,2 11,2 × 6,7)			
						14W Der 1(30) 4(10) 10(5)			
7311953	**YU SEONG**		**399**		**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan	**M Ferry**		Oil 4SA 6Cy. 330 × 520	
6MLO			235		(sb140)		—P	1 268kW (1 700bhp)	
BM35	**Yu Seong Shipping Co. Ltd.**		183	(KR)	46,36 8,23 2,979			Makita Tekkosho	Takamatsu
840	Busan	South Korea			41,51 8,21 3,36				15,75kn
RT					P 11,0 B 7,1 F 14,7 1 dk				
5405372	**YU SUNG No. 3**		**520**		**1963** Uchida Zosen—Ise (574)	**M Tanker**		Oil 4SA 6Cy. 350 × 500	
D7WK	ex Nam Yang No. 3-79		306		51,19 7,65	Mchy.aft		597kW (800bhp)	
BM21	ex Inari Maru No. 28-74		—	KR	41,46 7,61 4,40			Akasaka Tekkosho K.K., (Akasaka	
422	**Dong A Shipping Co. Ltd.**				P 20,8 F 5,5 1 dk	L.(oil) 1 113		Diesels Ltd.)	Shimizu
Gc Rdr	Busan	South Korea			RW len & deepened 79				11,5kn
RT					conv Side-fishing Fishing 79				
7359292	**YU TING**		T.Mk		**1974**-10 Rauma-Repola Oy—Rauma/Raumo	**M General Cargo**		Oil 2SA 6Cy. 750 × 1600	
BOSG			**7 004**		(210)	Ref		7 721kW (10 350bhp)	
Tsin-0258	**China Ocean Shipping Co.**		3 668	✠Classed LR until	151,70 21,06 —/9,830	Ice strengthened		A/B Gotaverken	Goteborg
Df Esd	Tianjin/Tientsin	China	11 542	17/10/75	138,84 21,01 12,40	3 Ho 8,9DT 10,2DTp&s 22,5		Gen 3 × 376kW 440V 60Hz a.c.	
Gc Rdr			**9 746**		P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy.	24,3 25,1 ER 8 TwD ER		Fuel 1 422,5t (hvf)	18kn
RT			5 428		space	4 TwD			
			14 382		rf nil	G.21 623 B.19 237			
						8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4)			
						(15,2p&s 12,8p&s × 6,0) ER (3,6			
						3,3 × 4,7)			
						2 Wing Ha (stl) (each 6,1 × 2,2) ER			
						16W Der 1(30) 6(10) 10(5)			
7020633	**YU TSAO**		**53 108**		**1970** Taiwan SB. Corp.—Keelung (23)	**M Tanker**		Oil 2SA 9Cy. 900 × 1550	
BHBB			37 486		253,04 36,83 16,561			15 442kW (20 700bhp)	Sulzer
3391	**Chinese Petroleum Corp.**		99 045	AB	240,01 36,81 20,60	9 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Kaohsiung	China*			F 20,2 1 dk	L.(oil) 116 500	HeCls. B	Gen 1 × 660kW 2 × 464kW 450V a.c.	
Gc Rdr								Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd	
RT									16,5kn
7324962	**YU ZONG No. 3**		**262**		**1971** Su-Ao SB. Co. Ltd.—Su Ao	**M Fishing**		Oil 4SA 6Cy. 260 × 400	
BVAK			—		38,54 6,94 2,858	Side-fishing Ref		485kW (650bhp)	
	Yu Zong Marine Products Co.		—		33,00 6,91 3,15	3 Ho 6,8 5,3 8,4 ER		Hanshin Nainenki Kogyo	Kobe
Df Gc	**Ltd.**				P 18,9 F 4,6 1 dk	In.231		Gen 2 × 80kW 230V a.c.	
Rdr	Kaohsiung	China*				3 Ha (1,0 1,0 1,0 × 1,1) ER			10,5kn

5396600 UNAC M-22337 Df Esd Gc Rdr RT	**YU. M. SHOKALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 220** 144 1 287	**1959** Nikolayev Shipyard ”Nosenko” —Nikolayev 84,69 14,03 8,090 78,06 13,97 10,01 2 dks	**M Research** 3 Ho B.1 050 3 Ha (3,4 × 1,3) (1,6 × 1,6) (5,8 × 5,8) Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,75kn
5396636	**YUAN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660	**1943** Country, Builder Unknown *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5396648	**YUAN CHUN** **Chang Kee S.S. Co. Ltd.** China*	**477** 331 —	**1943** Commercial Iron Works—Portland, Or *47,86* 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil General Motors Corp. Detroit, Mi
7338743 BYCP Df Rdr	**YUAN DOA No. 11** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —	**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7338755 Df Rdr	**YUAN DOA No. 12** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —	**1974** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6815500 Df Esd	**YUAN HAI** **Yuan Hai Fishery Co. Ltd.** Kaohsiung China*	**280** 189 107	**1968** Taiwan Mach. Corp.—Kaohsiung (1433) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7211050 Df Esd Gc Pfd Rdr	**YUAN MAO No. 1** **Yuan Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81	**1971** Taiwan Mach. Corp.—Kaohsiung (503) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha Taiwan Mach. Corp. Kaohsiung Fuel (d.o.)
6928266 BVTT Df Esd Gc Rdr	**YUAN YANG** **Yuan Hai Fishery Co. Ltd.** Keelung China*	**265** 161 —	**1969** Su-Ao SB. Co. Ltd.—Su Ao 38,38 6,94 2,642 33,00 6,91 3,15 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 3 Ha (1,0 1,0 × 0,7) (0,9 × 1,2)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 10,5kn
6700418 Df Esd Gc Rdr RT	**YUAN YU 702** **Government of The People's Republic of China** Chan Kiang China	**319** 150 —	**1966** Kanawa Dockyard Co. Ltd. —Hiroshima (7351) 43,34 7,55 2,896 37,98 7,52 3,38 P 18,3 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Fuel 130,0t 10,5kn
7850325 JHVX 84345 Df RT	**YUBARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**326** 69 —	**1960** Niigata Eng. Co. Ltd.—Niigata 50,32 2,431 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata 11,75kn
7916222 S6DU 381830 Df Esd Gc Rdr RT	**YUBEN SPRING** **Yuben Shipping Co. Pte. Ltd.** Singapore Singapore	**18 214** 12 053 38 323 NK	**1980** Kasado Dock Co. Ltd.—Kudamatsu (313) 173,87 10,502 165,00 35,01 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.38 620 5 Ha (stl) (15,3 × 16,3) (16,7 16,7 16,7 × 19,5) (15,3 × 17,9) ER Cr 5(25)	2 Oil 4SA each 9Cy. 450 × 520 reduction geared 10 146kW (13 600bhp) MaK Ube Kosan K.K. Japan
7394383 JPDA 119096 Df Esd Gc Pfd Rdr RT	**YUBI MARU** **Palace Shipping K.K. & Yuyo Kaiun** Tokyo, Japan Tokyo Pref.	**70 954** 51 432 135 078 NK	**1976** Hitachi Zosen—Innoshima (4468) 276,41(BB) 44,25 16,466 265,01 44,21 21,52 1 dk	**M Tanker** Mchy.aft L.(oil) 168 448	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 15,5kn
6929363 UVKM M-29048 Df Esd Gc Rdr RT	**YUBILEY OKTYABRYA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 827** 1 019 1 496 RS	**1967** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 In.1 775 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733852 UNDC M-33168	**YUBILEYNYY** **U.S.S.R.** Temryuk U.S.S.R.	**2 807** 1 306 3 726 RS	**1978** ..............U.S.S.R. 108,84 16,74 3,001 5,49 1 dk	**TM General Cargo** 6 Ho 2 Ta B.3 952 L.397 2 Ha (stl) (each 7,9 × 3,3)	2 Oil 4SA each 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,75kn

6928357 EOQJ M-29089 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045499 EWDW M-30554 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7232042 UTGE M-28251	**YUBILEYNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7602974 JJSU 119170 Df Esd Gc Pfd Rdr RT	**YUCALY** **Kaiei Senpaku K.K.** Kobe, Hyogo Pref. Japan	**7 090** 4 743 10 880	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,02 10,83 P 22,0 F 11,6 2 dks	**M General Cargo** G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
7363504 EGEJ 844 Df Esd Gc Rdr RTm/h/v	**YUCATAN** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 948	✠**100A1** SS 2/78 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1584	**1974**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.115) 81,31 (BB) 13,82 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t Topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 895kW (1 200bhp) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 97kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7212949 HOIV 8497-P EXT-1 Df Esd Gc Pfd Rdr	**YUCCA** ex Elle III-80 ex Hakuyo Maru-79 **Sirius Shipping S.A.** Panama Panama	**2 996** 2 011 6 017	NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW Fuel 559,0t-13,0pd 12,5kn
7213905 Df Esd Gc Rdr	**YUCHEN No. 31** **Yuchen Oceanic Enterprise Co. Ltd.** Kaohsiung China*	**251** 171 —		**1969** Taiwan Mach. Corp.—Kaohsiung 37,93 6,84 2,642 33,00 6,81 3,15 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 9,4 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW 220V a.c. 11,5kn
7209667 Rdr	**YUDAI MARU**	**270** 177 508		**1971** Daito Zosen Kogyo K.K.—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho Usuki
5396686 PKFC 452	**YUDISTIRA I** ex Yudistira-73 **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**153** 81 152	BKI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Verer —Jakarta 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Manchester Fuel (d.o.) 7,5kn
5396698 PKVN 760	**YUDISTIRA II** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**179** 101 173	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (474) 39,32 6,76 1,702 36,35 2,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 4,75kW 110V d.c. Fuel (d.o.) 7kn
5396703 PKGJ 805	**YUDISTIRA III** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	**103** 47 102	BKI	**1961** Vereenigde Prauwen Verer—Jakarta (476) 27,01 6,00 1,651 26,01 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 240 × 310 60kW (80bhp) E made49 fitted—/61 Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8kn
7608148 JJQT 120508 Df Esd Gc Rdr RT	**YUE FLOWER** **Tanaka Sangyo K.K.** Usuki, Oita Pref. Japan	**7 138** 4 447 11 784	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (505) 127,79 20,53 8,052 119,00 20,52 10,32 P 21,7 F 8,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
6608452 Rdr RT	**YUE HAI No. 151** **Government of The People's Republic of China** Whampoa China	**272** 96 203		**1965** Towa Zosen K.K.—Shimonoseki (328) 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
6608464 Rdr RT	**YUE HAI No. 152** **Government of The People's Republic of China** Whampoa China	**272** 96 203		**1965** Towa Zosen K.K.—Shimonoseki (329) 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn

7610787 3EBJ 8663-P EXT-1 Df Esd Gc Rdr RT	**YUE HOPE** **Bredia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**6 892** 4 846 11 775	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (507) 127,79 20,53 8,052 119,00 20,52 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 672 B.13 862 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 520 × 105 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 500kW a.c.	
7394280 H3RD 5133-75 Df Esd Gc Rdr RT	**YUE MAN** **Ivory Shipping Co. S.A.** Panama Panama	**6 131** 4 301 10 187	NK	**1975** Kochiken Zosen—Kochi (575) 127,97 7,754 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Fuel 1 333,0t (d.o.)-22,5pd	
7434872	**YUE MAO No. 151** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 109 246		**1974** A. Fai Engineers & Shiprepairers —Hong Kong (048) 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz	
7434884	**YUE MAO No. 152** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 109 246		**1974** A. Fai Engineers & Shiprepairers —Hong Kong (049) 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz	
7434896	**YUE MAO No. 153** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 90 238		**1974** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (741) 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Sumiyoshi Tekkosho	
7434901	**YUE MAO No. 154** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 90 238		**1974** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (742) 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Sumiyoshi Tekkosho	
7404683 H3CH 6238-PEXT Df Esd Gc Pfd Rdr RT	**YUE ON** ex Tropical Mariner-75 **May Tree Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 188 7 749	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (826) 17,66 7,198 104,07 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Heavy Industries Ltd.	
7394292 JRBR 121715 Df Esd Gc Rdr RT	**YUE RIVER** ex Kong Hoi-76 **Sankyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**6 150** 3 959 10 178	NK	**1975** Kochiken Zosen—Kochi (576) 129,98 7,754 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(19,5)	Oil 4SA 6Cy. 520 × 990 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Fuel 1 334,0t (d.o.)-22,5pd	Mi 1
7404695 H3EP 6269-PEXT Df Esd Gc Pfd Rdr RT	**YUE TAI** ex Southern Mariner-75 **May Green Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 188 7 848	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (835) 17,66 7,205 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mits 15
7429047 BOTS	**YUE YANG** **China Ocean Shipping Co.** Shanghai China	**6 768** 3 371 —		**1971** Kiangnan Dockyard & Eng. Works —Shanghai 161,55 20,43 8,230	**M General Cargo**	Oil	
7921588 Esd Gc Rdr RT	**YUE YOU 201** **China Ocean Shipping Co.** Guangzhou/Canton China	**1 515** 551 2 013	NK (Class cont.)	**1980** Murakami Hide Zosen K.K.—Hakata (181) 78,42 4,501 72,01 12,50 5,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Japa
7921590 BXAF Rdr	**YUE YOU 202** **China Ocean Shipping Co.** Guangzhou/Canton China	**1 515** 515 2 013	NK (Class cont.)	**1980** Murakami Hide Zosen K.K.—Hakata (182) 78,42 4,514 72,01 12,50 5,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kobe
7909176 JJ3168 121071 Rdr	**YUEI MARU** **Teraoka Zosen K.K.** Nandan, Japan Hyogo Pref.	**110** 39 100		**1979** Teraoka Zosen K.K.—Nandan (184) 2,501 23,07 6,41 3,03 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata
7904413 7LAW 122394 Df Esd Gc Pfd Rdr RT	**YUEI MARU No. 32** **Shichiro Wafuka** Iwaki, Japan Fukushima Pref.	**134** 51 167		**1979** Yamanishi Zosen K.K.—Ishinomaki (853) 35,46 7,90 2,764 28,81 6,41 3,08 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata
7353640 HOYG 7300-76 Df Esd Gc Pfd Rdr RT	**YUEJIANG** ex Kinzan Maru-76 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**3 592** 2 246 6 519	NK	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (66) 103,92 16,36 7,138 96,02 16,31 8,31 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.(oil) 7 755	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Fuel 443,0t-17,0pd	Kobe 13kn

5328926 HOPX 8183-HK Df Esd Gc Rdr	**YUEN CHAU** ex Sinaloa-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**8 880** 5 261 —	✠**100A1** SS 8/76 DTm & DTa—oil FP above 65.5°C. veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\tfrac{3}{16}$"SQ FN 4311	**1956**-6 A/S Nakskov Skibsvaerft—Nakskov (139) 149,69 19,44 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv General Cargo 69 6BH to U dk 1 to 3rd dk WB3169t incl. DTa477t DTm954t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.17 038 B.15 260 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Cr 2(3) Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 645,0t (hvf)-35,5pd 16,75kn
6718180 5MUH 4074 Rdr RT	**YUENSUNG** ex Ryotoku Maru-72 **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**940** 515 1 122	BV	**1967** Ujina Zosensho—Hiroshima (474) 61,09 10,52 4,268 56,01 10,49 5,11 P 15,6 F 8,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V 60Hz a.c. Fuel 86,5t (hvf) 11kn
7046780 JI2632 111617 Rdr RT	**YUFU MARU** **Kansai Kisen K.K.** Osaka, Osaka Pref. Japan	**3 359** 1 727 500		**1971** Hashihama Zosen—Imabari (276) 89,39 14,64 4,160 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1200dk P	2 Oil 4SA each 12Cy. 400 × 460 6 266kW (8 400bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V a.c. 20kn
7330789 JL4011 113558 Esd Rdr	**YUFUKUJIN MARU** **Kimoto Kisen K.K.** Hakata, Ehime Pref. Japan	**997** 726 2 200		**1973** Hakata Zosen K.K.—Hakata (135) 12,04 5,106 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7909231 JI3014 119723 Esd Gc Rdr RT	**YUFUTSU MARU** **Eiko Senpaku K.K.** Nippon Marine K.K. Osaka, Osaka Pref. Japan	**2 680** 986 2 999	NK	**1979** Usuki Tekkosho—Usuki (1503) 99,01 17,25 6,101 92,03 17,21 7,52 P 34,8 F 6,8 1 dk	**M Container Ship** Fixed-guides 2 Ho 25,6comb. 14,3 ER TEU 86 C.Ho 129/10'(20') C.Dk 55/10'(20') 6 Ha (stl) ER Cr 1(-)	Oil 2SA 6Cy. 520 × 900 4 849kW (6 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 17kn
6720717 JHLQ 100896 Rdr RT	**YUFUTSU MARU** **Fujiki Kaiun K.K.** Nagoya, Aichi Pref. Japan	**2 373** 1 607 1 294		**1967** Kanasashi Zosensho—Shimizu (757) 99,19 12,53 4,395 91,12 12,50 10,19 3 dks	**M RoRo Cargo/Ferry** Vehicles 514P Mchy.aft	Oil 4SA 7Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 211,5t-11,5pd 13kn
5396715 UJCL M-10094 Df Rdr	**YUG** (RS) **U.S.S.R.** Murmansk U.S.S.R.	**684** 223 371	✠	**1957**-5 Brooke Marine Ltd.—Lowestoft (250) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 12,75kn
6905939 ESHU M-17235 Df Esd Gc Pfd Rdr RT	**YUGANSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (173) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 13kn
7019581 JL3557 108583 Df Esd Gc Pfd Rdr RT	**YUGE MARU** **Government of Japan (Ministry of Education)** Yuge Nautical College Yuge, Ehime Pref. Japan	**334** 87 —		**1970** Kurushima Dock Co. Ltd.—Imabari (645) 7,80 3,404 36,99 7,78 4,09 4 dks RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
6704232 UHXR M-17168 Df Esd Gc Pfd Rdr RT	**YUGLA** **U.S.S.R.** Riga U.S.S.R.	**3 359** 1 560 4 400	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (158) 105,42 15,12 6,224 96,93 15,09 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 5 394 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
6612946 JFTI 100040 Df Esd Gc Pfd Rdr RTm	**YUGOH MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo, Tokyo Pref. Japan	**20 277** 13 039 32 931	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (239) 183,50 26,85 10,491 173,03 26,80 15,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,2 26,9 26,9 26,9 26,9 ER G.41 217 5 Ha (15,7 20,2 20,2 20,2 20,2 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V 60Hz a.c. Fuel 2 605,0t (hvf)-33,5pd 14kn
7352103 JBJE 116265 Df Esd Gc Pfd Rdr RT	**YUHEI MARU** **Tokyo Kinkai Yuso K.K.** Tokyo, Tokyo Pref. Japan	**20 792** 12 915 36 504	NK	**1973** Tsuneishi Zosen—Numakuma (281) 189,01 27,06 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** 11 Ta ER L.(oil) 44 774 HeCls. CptB	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 272,0t (d.o.) 1 746,0t (hvf)-49,5pd 15,5kn
5298365 HONS 7307-HK Df Esd Rdr	**YUHENG** ex Rodenbek-72 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 246** 1 274 4 557	BV (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (458) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD 3 Ho 14,4 27,9 27,9 G.7 522 B.6 780 5 Ha (8,3 10,5 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.) 13,25kn
6418986 JGFQ 95351 Rdr RT	**YUHI MARU** ex Himeshima Maru-73 **Konishi Kaiun K.K.** Ofunato, Iwate Pref. Japan	**1 850** 1 019 3 308	NK	**1964** Hitachi Zosen—Mukaishima (4036) 86,52 12,76 4,655 79,99 12,70 6,56 P 17,1 F 8,3 1 dk RW conv General Cargo 73	**M RoRo Cargo** Vehicles Mchy.aft G.4 107 B.3 965	Oil 2SA 7Cy. 350 × 620 1 716kW (2 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V a.c. Fuel 91,5t 12kn

7205025 JG2989 111119 Rdr	**YUHI MARU** **Oita Rinkai Kogyo K.K.** Oita, Japan Oita Pref.	**276** 99 —		**1971** Towa Zosen K.K.—Shimonoseki (415)	34,02 32,80 1 dk	9,83 9,81	3,830 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 3 Fuji Seisakusho Gen 1 × 40kW 225V a Fuel 193,0t	
7912757 JLKX 121876	**YUHO MARU** **Yuyo Kaiun K.K. (Yuyo Steamship Co. Ltd.)** Japan	**51 735** — 81 283	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4658)	223,02 1 dk	41,81	12,770 19,61	**M Tanker**	Oil 15 218kW (20 400bhp) Hitachi Zosen	Saku
7920857 JG3992 123633	**YUHO MARU** **Marukawa Kaiun K.K. & Kaiko Tanker Co. Ltd.** Tokyo, Japan Tokyo Pref.	**3 651** 2 427 3 622	NK	**1980** Usuki Tekkosho—Usuki (1505)	100,01 1 dk	20,01	5,754 9,81	**M RoRo Cargo** Vehicles	Oil 2SA 9Cy. 520 × 900 6 714kW (9 000bhp) Akasaka Tekkosho K.K., (Ak Diesels Ltd.)	
6607953 JJ2107 97175 Gc Rdr	**YUHO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo, Japan Tokyo Pref.	**3 462** 2 106 5 797	NK	**1966** Onomichi Zosen—Onomichi (165)	105,75 98,25 P 21,1 F 9,2 1 dk RW	14,81 14,79	6,681 8,46	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries L Gen 2 × 100kW 445V a.c. Fuel 133,0t-12,5pd	
7331329 JL4048 117264 Esd Gc Rdr RT	**YUHO MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**1 681** 1 011 3 533		**1973** Murakami Hide Zosen K.K.—Hakata (112)	87,74 79,99 1 dk RW	13,54 13,49	5,843 6,41	**M Tanker** 10 Ta ER L.(oil) 3 573	Oil 4SA 6Cy. 380 × 580 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Fuel 128,0t-7,0pd	
7713694 JL4452 122452 Esd Gc Rdr	**YUHO MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 715 2 441		**1977** Hakata Zosen K.K.—Hakata (181)	... 72,01 1 dk RW	... 12,50	... 5,52	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
8001816 JM4906 123483	**YUHO MARU** **Kotobuki Kaiun K.K.** Japan	**697** — 1 485	NK	**1980** Miura Zosen—Saeki (600)	60,13 1 dk	10,51	4,444 4,81	**M Cement Carrier**	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7036761 JGIW 110234 Rdr RT	**YUHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**650** 352 706		**1970** Asakawa Zosen—Imabari (168)	58,30 51,01 1 dk RW	9,02 9,00	3,404 4,40	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 909	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	
7639379 JJ3042 118777 Esd Gc Rdr RT	**YUHO MARU** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**498** 416 1 135		**1976** Teraoka Zosen K.K.—Nandan (162)	60,99 1 dk	10,60	4,496 5,06	**M Tanker** 10 Ta ER L.(oil) 1 586	Oil 4SA 6Cy. 250 × 290 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 32,0t (d.o.)-5,0pd	
7818951 JK4044 122033 Gc Rdr RT	**YUHO MARU** **Taishin Kaiun K.K.** Kinoe, Japan Hiroshima Pref.	**498** 341 1 558		**1978** Sasaki Zosen K.K.—Kinoe (324)	62,13 61,02	11,51	4,385 6,10	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	
7904384 JL4721 123016 Df Esd Gc Rdr RT	**YUHO MARU** **Shinwa Kisen K.K.** Namikata, Japan Ehime Pref.	**496** 317 1 400		**1979** Uno Zosen—Namikata (106)	72,07 66,02 2 dks	12,01	4,020 6,46	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
6814374 JH2192 102674 Rdr	**YUHO MARU** ex Fuyo Maru-78 **Yu Watanabe** Kochi, Japan Kochi Pref.	**472** 252 1 099		**1967** Kishimoto Zosen—Kinoe (255)	52,99 49,08 1 dk	8,82 8,79	4,217 6,41	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 12kW 225V a.c.	K 11
5396789 8JFO 90178	**YUHO MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**385** 181 290		**1962** Mitsubishi Zosen K.K.—Shimonoseki (566)	46,59 41,48 1 dk	8,26 8,21	2,515 3,36	**M Ferry** 343P 1 Ho 1 Ha (0,9 × 1,9)	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 32kW 225V a.c. Fuel 12,0t	Yaiz 14kn
6603268 JM2216 94764	**YUHO MARU** ex Goho Maru-79 **Oita Rinkai Kogyo K.K.** Oita, Japan Oita Pref.	**161** 56 —		**1965** Osaka Zosensho—Osaka (252)	28,50 1 dk RW	7,65 7,60	2,388 3,56	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Gen 1 × 24kW 1 × 8kW a.c. Fuel 26,5t-6,0pd	Tateyama
6513566 JJ2072 97069 RT	**YUHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**101** 32 —		**1965** Osaka Zosensho—Osaka (223)	22,51 19,49 1 dk RW	8,06 8,01	2,90	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 300 Kawasaki Dockyard Co. Ltd. Gen 1 × 24kW 225V a.c. Fuel 12,5t-2,5pd	Kobe 10,5kn
7530999 JG3574 119193 Rdr RT	**YUHO MARU No. 1** **Hoyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**495** 315 1 149		**1976** Kyoei Zosen—Mihara (68)	59,97 55,02 1 dk	10,04 10,01	4,001 4,22	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kobe

7852335 JK3499 110741	**YUKA MARU No. 1** **Mitani Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**491** 287 814		**1971** Kyoei Zosen—Mihara (25) 57,23 3,971 52,51 9,40 4,02 1 dk	**M Tanker** Chemical	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho	Japan 11,5kn
7535602 JK3496 110735 Rdr	**YUKA MARU No. 5** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**605** 365 1 158		**1971** Mukaishima Zoki K.K.—Mukaishima (126) 57,74 9,43 4,217 53,01 9,40 4,40 1 dk	**M Tanker** Chemical 4 Ta ER L.1 211	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.	Japan 10,75kn
7331305 JI2764 115659 Rdr RT	**YUKA MARU No. 8** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**496** 269 998		**1973** Mukaishima Zoki K.K.—Mukaishima (132) 9,22 4,001 52,02 9,20 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
7506510 JI2879 115862 Rdr RT	**YUKA MARU No. 10** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**498** 314 999		**1976** Mukaishima Zoki K.K.—Mukaishima (152) 9,22 4,001 52,00 9,21 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki 10,5kn
5396818 JNIU 90616 Esd Gc Rdr RT	**YUKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 500** 1 902 5 885	NK	**1963** Nagoya Zosen—Nagoya (192) 103,00 14,66 6,605 95,99 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 107,5t-10,0pd	Kob 12,5kn
6413041 JG2018 95547 Esd Gc Rdr RT	**YUKAI MARU No. 2** **Mitsui Muromachi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 500** 1 880 5 861	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (202) 103,00 14,66 6,630 95,97 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 84kW 445V a.c. Fuel 104,5t-10,0pd	B&W Tamano 12,5kn
6515162 JG2244 98306 Esd Gc Rdr RT	**YUKAI MARU No. 3** **Mitsui Muromachi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 790** 1 607 4 780	NK	**1965** Onomichi Zosen—Onomichi (157) 94,04 14,23 6,300 86,77 14,20 7,80 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 794 B.5 553 2 Ha (each 25,0 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 84kW 445V a.c. Fuel 99,5t-10,0pd	B&W Tamano 12,5kn
6608672 JG2361 100045 Esd Gc Rdr RT	**YUKAI MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 523** 2 179 6 101	NK	**1966** Onomichi Zosen—Onomichi (166) 105,75 14,84 6,681 98,23 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 100kW 445V a.c. Fuel 130,0t-12,0pd	B&W Tamano 13kn
7823578 JJ3165 121065	**YUKARI** **Kobe Tsusen K.K.** Kobe, Japan Hyogo Pref.	**162** 81 20		**1979** Kanagawa Zosen—Kobe (197) 1,601 29,52 6,51 2,62 1 dk RW	**M Passenger/Ferry**	Oil 4SA 6Cy. 200 × 240 351kW (470bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7032569 ESBT M-29904 Df Esd Gc Rdr RT	**YUKHAN LIYV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 352** 788 1 496	RS	**1968** Nikolayev Shipyard "Nosenko" —Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7221299 EMXA M-31056 Df Esd Gc Pfd Rdr RT	**YUKHAN SMUUL** **U.S.S.R.** Tallin U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (342) 81,95 13,64 5,200 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5176737 URRF M-22522 Df Esd Gc Rdr RT	**YUKHAN SYUTISTE** **U.S.S.R.** Tallin U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,6) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
6927200 JEWV 105806 Df Esd Gc Pfd Rdr	**YUKI MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**2 996** 1 958 5 545	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (533) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 813 B.6 376 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 611kW (3 500bhp) Ito Tekkosho Gen 2 × 128kW 445V a.c. Fuel 526,5t-12,5pd	Shimizu 13kn
6816580 JG2457 100988 Gc Rdr	**YUKI MARU** ex Koyo Maru No. 8 **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	**677** 384 500		**1967** Akitsu Dock K.K.—Akitsu (311) 69,96 10,72 2,896 63,99 10,70 4,50 2 dks	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c.	Kobe 12,5kn

6803894 Df Esd Pfd Rdr RT	**YUKI MARU No. 1** ex Kazuei Maru No. 18 **Shinyo Suisan** South Korea	**192** 83 —	**1967** Kanasashi Zosensho—Shimizu (805) 41,53 6,61 2,794 34,50 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7653038 JJ2693 110175 Esd Rdr	**YUKI MARU No. 2** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**496** 293 1 129	**1970** Teraoka Zosen K.K.—Nandan (115) 53,01 4,311 49,51 9,01 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262 HeCls. C	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan Fuel 42,0t (d.o.)-5,0pd 10,5kn
7950761 JHMK 118385	**YUKI MARU No. 11** **Yuki Gyogyo K.K.** Owase, Japan Mie Pref.	**119** 34 —	**1977** K.K. Tago Zosensho—Nishi-izu (151) *31,49* 6,00 2,80 1 dk	**M Fishing** Side-fishing Line-fishing Rod-fishing Tuna Bonito	Oil 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7122364 JQTT 108667 Df Gc Pfd Rdr	**YUKI MARU No. 12** **Yuki Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**254** 130 —	**1970** Kanasashi Zosensho—Shimizu (992) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7735240 JG3744 121637	**YUKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**157** 52 —	**1978** Hitachi Zosen—Kanagawa Works, Kawasaki (117071) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
7022318 JK3225 105997 Rdr RT	**YUKIKAZE No. 1** ex Kofuku Maru No. 5 **Eiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**498** 344 1 200	**1970** Sanyo Zosen K.K.—Mukaishima (576) 54,87 9,02 4,250 49,51 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
5253949 Df	**YUKIYU MARU No. 28** ex Junyo Maru No. 5 ex Nitto Maru No. 71 **Tosei Sangyo K.K.** South Korea	**135** 78 —	**1953** Niigata Eng. Co. Ltd.—Niigata (222) *29,84* 5,92 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Niigata Fuel 37,5t
7632761 JLRX 118788 Df Esd Gc Pfd Rdr RT	**YUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**31 263** 21 912 53 507	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (970) NK 199,90 12,875 189,82 32,21 18,22 F 14,7 1 dk	**M Bulk Carrier** G.71 861 7 Ha (stl) (12,0 12,0 12,0 12,0 12,0 15,1 15,1 × 14,4) ER Cr 3(22) Der 14(5)	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1651,25kW a.c. 15kn
7371032 JG3373 116296 Rdr RT	**YUKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo, Japan Tokyo Pref.	**498** 356 995	**1974** Sasaki Zosen K.K.—Kinoe (186) 9,53 4,192 55,99 9,50 4,45 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648576 JM3547 111936	**YUKO MARU** **Yuko Kaiun K.K.** Hakata, Japan Ehime Pref.	**444** 248 1 100	**1972** Murakami Hide Zosen K.K.—Hakata (98) 53,60 4,250 49,51 9,01 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 143	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo Japan 10kn
7805473 JK3950 120415 Rdr RT	**YUKO MARU** **Urakami Kaiun K.K.** Tabuchi Kaiun K.K. Okimi, Japan Hiroshima Pref.	**399** 208 680	**1978** Sasaki Zosen K.K.—Kinoe (323) 48,39 3,760 48,01 8,21 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7913725	**YUKO MARU No. 2** **Tokyo Kinkai Yuso K.K.** Japan	**499** — 1 200	**1980** Omishima Zosen—Ehime (1082) ... ... 1 dk	**M Tanker** Chemical	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7126580	**YUKO MARU No. 8** ex Koei Maru No. 18	**344** 176	**1970** Mie Zosen K.K.—Yokkaichi (9) *47,61* 8,40 3,71	**M Fishing**	Oil Japan Fuel (d.o.)
7114381 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 18** **MTG Marine Inc.**	**344** 172 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1033) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7923847 JCTY 121609 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 28** **Masutomi Suisan K.K.** Miura, Japan Kanagawa Pref.	**463** 250 —	**1979** Kitanihon Zosen K.K.—Hachinohe (158) 60,20 (BB) 3,650 49,46 6,80 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu

7020841 JALN 106508 Rdr RT	**YUKO MARU No. 36** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 39 —		**1969** Tokushima Zosen—Fukuoka (858) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd. Tokyo
6907937 JKPT 105117 Df Gc Pfd Rdr	**YUKO MARU No. 38** ex Fukusei Maru No. 21 **Masutomi Suisan K.K.** Miura, Japan Kanagawa Pref.	**342** 177 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (591) 52,99 8,34 3,302 47,02 7,09 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7020853 JM3129 106509 RT	**YUKO MARU No. 38** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —		**1969** Tokushima Zosen—Fukuoka (860) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd. Tokyo
8004052 7JCB 121808	**YUKO MARU No. 52** **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 169 —		**1980** Fujishin SB. Co.—Kamo (346) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd. Japan
5192200 JALR 70067 Df	**YUKO MARU No. 58** ex Konpira Maru No. 12 **Yuko Sangyo K.K.** Miura, Japan Kanagawa Pref.	**387** 207 —		**1954** Miho Zosensho K.K.—Shimizu (177) 45,78 7,42 41,00 6,71 3,41 P 19,6 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.353	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
8004064	**YUKO MARU No. 68** **Haruki Suisan K.K.** Japan	**344** — —		**1980** Fujishin SB. Co.—Kamo (347) ... ... 46,82 8,81 3,71 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 310 × 530 589kW (790bhp) Niigata Eng. Co. Ltd. Japan
7641712 WYL3272 569573	**YUKON** **Yakutat Gulf Fishing Co. Inc.** Juneau, Ak United States of America	**296** 201 —		**1945** ....Ambridge, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A. Fuel (d.o.)
7328877 JBAK 116161 Df Esd Gc Rdr RT	**YUKON MARU** ex Toh Yo Maru-76 **Yuyo Kaiun K.K. (Yuyo Steamship Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**44 552** 29 365 78 986	NK	**1973** Tsuneishi Zosen—Numakuma (282) 246,01 37,65 12,802 235,01 37,62 17,99 F 17,7 1 dk	**M Tanker** Mchy.aft L.(oil) 98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 222,5t-75,5pd 16kn
6525583 ELUT 4758 Df Esd Gc Pfd Rdr RTv	**YUKONA** ex Nissan No. 1-78 ex Oppama Maru-74 **Shipshape Mariners Ltd.** Monrovia Liberia	**10 484** 7 407 16 154	NK	**1965** Hitachi Zosen—Sakurajima Works, Osaka (4089) 152,25 21,65 8,992 142,50 21,59 12,50 P 32,4 F 16,8 2 dks RW rf 102	**M General Cargo** 4 Ho 22,0 27,2 27,2 27,2 ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER 6W Cr 1(10) 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 144,0t (hvf)-24,5pd 14,25kn
7733864 UGVO M-33180	**YUKSPORIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6909727 JBCJ 104268 Df Esd Rdr RT	**YUKYU MARU No. 13** ex Eiun Maru No. 8 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 31 —		**1969** Hayashikane Zosen—Nagasaki (705) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 858kW (1 150bhp) Daihatsu Kogyo Osaka
6725846 JBIK 100340 Df Gc Pfd Rdr RT	**YUKYU MARU No. 28** ex Kokyo Maru No. 28 ex Shofuku Maru No. 81 **Yukyu Gyogyo Seisan Kumiai** Chinzei, Japan Saga Pref.	**161** 89 —		**1967** Tokushima Zosen—Fukuoka (667) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
6918998 332025 RT	**YULE** **Fremantle Tug Operators** Fremantle, W.A. Australia	**311** — 269	**✠100A1** CS 7/77 tug **✠LMC** EL (e) 1⅛"U1 FN 451	**1969**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide (59) 35,51 9,12 4,052 32,82 8,96 4,78 rf 737 Box K 330 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
6827838 ERSN M-27947 Df Esd Gc Pfd Rdr RT	**YULIAN MARKHLEVSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**13 571** 6 895 10 118		**1968** Stocznia Gdanska Im. Lenina—Gdansk (B69/03) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7023752 EVXY M-30389 Df Esd Gc Pfd Rdr RT	**YULIMISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (294) 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7505322 ENTD M-17392 Df Esd Gc Pfd Rdr RT	**YULIUS FUCHIK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**22 812** 10 079 — **35 878** 15 538 37 850	RS	**1978** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (290) 266,45(BB) 35,03 —/11,000 222,82 35,01 22,94 3 dks	**TM Barge Carrier** Ice strengthened 2 Ho G.51 300 B.47 000 26 Lighters or C. Ho 832/20' C.Dk 720/20'	4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 26 856kW (36 000bhp) Pielstick Oy Wartsila Ab Helsinki/Helsingfors Thw. thrust Contr. pitch propeller fwd Fuel 564,5t (d.o.) 4 270,0t-130,0pd 19,75kn
5176892 UJOL M-24204 Df Esd Gc Rdr RT	**YULIYA ZHEMAYTE** **U.S.S.R.** Korsakov U.S.S.R.	**3 728** 1 879 4 940	RS	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B31/51) 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 952 4 Ha (stl) (8,6 10,5 × 8,2) ER (10,5 10,5 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,5kn
5177092 UAAD M-24390 Df Esd Gc Rdr	**YULYUS YANONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (766) 94,80 14,43 4,319 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 3,0) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 268kW (1 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6925721 DIDY Df Esd Gc Rdr RTv	**YUMA** **Partenreederei M/T 'Yuma'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 640 2 180	GL	**1969** P. Lindenau—Kiel (143) 76,89 12,50 4,674 71,38 12,40 5,26 P 25,6 RQD 9,5 F 20,5 1 dk	**M Tanker** Oil Vegetable oil Molasses 12 Ta ER L.(oil) 2 133 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel 158,5t (d.o.)-5,5pd 12kn
7221213 D7NL UM29 007 RT	**YUMO No. 5** **Oh Yong Jin** Busan South Korea	**356** 223 610	(KR)	**1964** Korea SB. & Eng. Corp.—Pusan 7,29 40,01 7,26 3,71 P 13,8 F 5,5 1 dk	**M Tanker** Mchy.aft L.(oil) 692 Der 1(1)	Oil 2SA 5Cy. 230 × 400 283kW (380bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel-2,0pd 9,5kn
7531761 TCMW 190 Esd Rdr RT	**YUMURTALIK** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 113 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (14) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
7526807 BODW Df Esd Gc Pfd Rdr RT	**YUN CHENG** ex Aristodikos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 856	✠Classed LR until 6/4/79	**1977**-3 Mitsui Eng. & SB. Co. Ltd.—Yura (1088) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 24,1 F 14,1 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 16,5kn
5413185 BOSI Df Esd Gc Rdr RTm/h/v	**YUN HAI** ex Andaman Sea-74 ex Robert Stove-73 **China Ocean Shipping Co.** China	**20 121** 12 388 34 241	(NV)	**1963** Uddevallavarvet A/B—Uddevalla (261) 196,32 25,99 10,884 184,41 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 19,0 19,6 18,0 19,6 19,0 20,9 ER G.41 113 B.40 370 7 Ha (stl) (13,0 × 11,1) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,6) ER 7W Cr 7(8)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 400kW 1 × 300kW 440V 60Hz a.c. Fuel 1 875,5t (hvf)
5396947 BNJB 606	**YUN HSING** **San Yang Navigation Co. Ltd.** Keelung China*	**341** 148 429		**1934** Kiangnang Dockyard & Eng. Works —Shanghai 43,59 7,07 1,956 41,15 6,71 3,97 1 dk R	**TM General Cargo** 2 Ho 2 Ha (3,0 3,3 × 4,4)	2 Oil 2SA each 6Cy. 310 × 381 418kW (560bhp) NE 60 Seffle Co.
5406041 BNBJ 5847 Df Esd Gc Pfd Rdr RT	**YUN JAE** ex Golden Challenger ex Taunus-75 ex Ginza-74 ex Yuto-73 ex Kisogawa Maru-70 **Yun Kang Navigation Co. Ltd.** Taichung China*	**3 786** 2 320 5 911	NK (AB)	**1963** Onomichi Zosen—Onomichi (116) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
5396959	**YUN SHAN** **Ming Sung Shipping Co.** Shanghai China	**232** 108 —		**1943** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
5394925 HO-4412 8163-PEXT Df Rdr	**YUN TAI** ex Hai Long-79 ex Yamayasu Maru-68 **Tai Yun Navigation Co. S.A.** Panama Panama	**988** 514 1 713		**1960** Imabari Zosen—Imabari (71) 68,41 10,65 4,776 65,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 049 B.1 903 2 Ha (13,4 25,9 × 6,1) ER 6W Der 2(4)	Oil 4SA 6Cy. 370 × 520 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe 11kn
7112797 BOSR Df Esd Gc Pfd Rdr RT	**YUN TAI SHAN** ex Ocean Progress-80 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 573** 3 657 — **11 274** 6 802 16 441	AB	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (682) 155,56 21,85 —/10,053 143,01 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 20,0 20,8 20,8 20,0 19,9 G.24 416 B.22 474 5 Ha (stl) (8,0 × 7,0) (13,6 13,6 13,6 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17kn

7737640 D7AC IM1987 Rdr RT	**YUNAM No. 1** **Yunam Shipping Co. Ltd.** Inchon South Korea	**858** 513 1 381	KR	**1976** Shin Ah SB. Co.—Chungmu 64,65 4,271 59,01 9,61 4,91 P 19,6 F 8,3 1 dk	**M General Cargo** G.1 594 B.1 530 2 Ha (each 30,6 × 5,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Tekkosho Niigata 12kn
5184655 D7AL IM150 Df Rdr RT	**YUNAM No. 2** ex Keihan Maru No. 5-73 **Yunam Shipping Co. Ltd.** Inchon South Korea	**999** 505 1 665	KR (NK)	**1962** Onomichi Zosen—Onomichi (105) 68,05 10,47 4,852 62,01 10,39 5,49 P 16,5 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 025 B.1 834 2 Ha (13,6 13,7 × 5,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Akashi Gen 2 × 15kW 105V d.c. Fuel 138,0t-3,5pd 11kn
5188508 D7AN IM300 Df Rdr RT	**YUNAM No. 3** ex Kinsei Maru No. 13-73 **Yunam Shipping Co. Ltd.** Inchon South Korea	**999** 498 1 614	KR NK	**1961** Koyo Dockyard Co. Ltd.—Mihara (168) 67,82 10,65 4,801 62,03 10,60 5,41 P 16,8 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (13,0 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 30kW 110V d.c. Fuel 97,5t-4,5pd 12kn
6828313 3ELA 7696-TJ Df Esd Gc Pfd Rdr RT	**YUNAM No. 5** ex Nikka Maru-77 **Marbella Naviera S.A.** Yunam Shipping Co. Ltd. Panama Panama	**3 949** 2 394 6 327	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (446) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,7 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 2 462kW (3 300bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
7025633 D7BV IM431 Df Esd Gc Pfd Rdr RT	**YUNAM No. 6** ex Bineka No. 4-78 ex Yufuku Maru-76 **Yunam Shipping Co. Ltd.** Inchon South Korea	**3 959** 2 320 6 222	KR NK	**1970** Hashihama Zosen—Imabari (266) 110,85 16,44 6,630 101,91 16,41 8,08 P 23,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 207 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW Fuel 530,5t-12,5pd 12,75kn
5219656 HODU 6932- PEXT Rdr RT	**YUNAM No. 7** ex Mansei Maru-75 **Three Star Shipping Inc.** Panama Panama	**1 592** 892 2 570	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (173) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 2(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 25kW 115V d.c. Fuel 159,5t-5,5pd 11,5kn
7025932 HPTH 8409-P EXT-3 Df Esd Gc Rdr RT	**YUNAM No. 9** ex Bineka No. 4-79 ex Yuryu Maru-79 **Marbella Naviera S.A.** Panama Panama	**3 976** 2 497 6 152	NK	**1970** Onomichi Zosen—Onomichi (219) 108,92 16,44 6,757 100,51 16,41 8,39 P 24,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,0 27,6 × 8,6) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 561,0t-12,0pd 12,75kn
7213761 BVWF Df Esd Gc Rdr RT	**YUNG CHIH** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7501259 HOFQ 7449-YJ Df Esd Gc Pfd Rdr RT	**YUNG FON LU** **Eiho Navigation Co. S.A.** Panama Panama	**10 804** 7 344 18 703	NK	**1976** Narasaki Zosen K.K.—Muroran (905) 154,74 9,251 142,91 22,51 12,53 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.23 578 B.23 139 4 Ha (stl) (14,7 × 9,9) (14,7 15,5 16,3 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osaka 14kn
5072395 BEEA 1703 Df Esd Pfd Rdr	**YUNG HSING** ex Chung Yu 501-65 **Ocean Fishery Development Administration** Kaohsiung China*	**611** 332 —		**1962** Miho Zosensho K.K.—Shimizu (316) 58,45 8,95 3,709 52,00 8,91 4,30 P 28,7 B 10,1 F 8,6 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 1 × 24kW 225V 60Hz a.c. Fuel 313,0t 11,5kn
5396997 Df	**YUNG HUANG** ex Darst Creek-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1944** Gray's Iron Works Inc.—Galveston, Tx (105) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Cleveland, Oh Fuel 61,0t-3,0pd
7213773 BVWG Df Esd Gc Rdr RT	**YUNG JEN** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5397006	**YUNG KIA** ex Tachong-35 ex Siang Klang Maru-33 **China Ocean Shipping Co.** Shanghai China	**883** 506 —		**1930** Osaka Tekkosho—Osaka (395) *61,76* 11,41 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 259 (2) 406 & (2) 711 × 381 Osaka Iron Works Osaka
6601818 3EWD 5349-P EXT-1 Df Esd Gc Rdr	**YUNG LEE** ex Shinsei Maru No. 7-73 **Samudra Line S.A.** Panama Panama	**3 692** 2 308 5 908	NK	**1965** Onomichi Zosen—Onomichi (161) 109,94 15,65 6,655 101,91 15,60 8,08 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 447 3 Ha (14,1 14,1 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 397,5t 13kn

7027590 BVWX Df Esd Gc Rdr	**YUNG LI.** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Taiwan Mach. Corp. Gen 2 × 64kW	
6905147 Df Esd	**YUNG LIEN No. 1** **Yung Lien Fishery Co. Ltd.** Kaohsiung China*	**288** 150 97		**1968** Taiwan Mach. Corp.—Kaohsiung (6177) 40,19 7,12 2,693 35,01 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho 9,6 6,2 6,2 ER 3 Ha (1,9 × 1,0) (1,3 1,3 × 1,3) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Ak Diesels Ltd.) Gen 2 × 64kW 220V 60H	
7027605 BVWW Df Esd Gc Rdr	**YUNG PEN** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Taiwan Mach. Corp. Gen 2 × 64kW	
7027617 BVWZ Df Esd Gc Rdr	**YUNG SHENG** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Taiwan Mach. Corp. Gen 2 × 64kW	
5410999 HOLW 7004- PEXT Rdr RT	**YUNG SHIN** ex Eishin Maru-75 **Sunny Maritime S.A.** Panama Panama	**1 747** 968 2 890	NK	**1963** Usuki Tekkosho—Saiki (1035) 82,81 12,35 5,436 76,99 12,30 6,35 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 455 B.3 200 2 Ha (13,4 23,6 × 6,5) ER 6W Der 6(15)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 20kW 220V a.c.	
7515107 BYJE Df Esd Gc Pfd Rdr RT	**YUNG SHIN No. 31** ex Hua Won No. 101-77 **Yung Shin Fishery Co. Ltd.** Kaohsiung China*	**375** 257 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 43,67 7,65 38,10 7,62 2,93	**M Fishing** 3 Ho 6,4 5,5 7,3 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	
7515119 BYJE Df Esd Gc Pfd Rdr RT	**YUNG SHIN No. 32** ex Hua Won No. 102-77 **Yung Shin Fishery Co. Ltd.** Kaohsiung China*	**375** 257 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 43,67 7,65 38,10 7,62 2,93	**M Fishing** 3 Ho 6,4 5,5 7,3 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	Ta
5397032 Df	**YUNG SHOW** ex Luling-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Gray's Iron Works Inc.—Galveston, Tx (103) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 5,8 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 405 × 520 642kW (860bhp) Union Diesel Eng. Co. Fuel 61,0t-3,0pd	Oakla
5397044 Df	**YUNG SHU** ex Saxet-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Gray's Iron Works Inc.—Galveston, Tx (102) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 405 × 520 642kW (860bhp) Union Diesel Eng. Co. Fuel 61,0t-3,0pd	Oaklanc
5397056 Df Gc	**YUNG SIANG** ex Mannington-46 **China Ocean Shipping Co.** China	**1 220** 742 1 360		**1943** Barnes-Duluth SB. Co.—Duluth, Mn (3) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Fuel 61,0t-3,0pd	Beloit,
5397068 Df	**YUNG TAO** ex Heyser-47 **China Ocean Shipping Co.** China	**1 220** 565 1 360	Classed LR until 12/52	**1944** Gray's Iron Works Inc.—Galveston, Tx (106) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 61,0t-3,0pd	Springfield, O
5397070	**YUNG WEI** ex Walnut Bend-47 **China Ocean Shipping Co.** China	**1 220** 695 1 360		**1943** Barnes-Duluth SB. Co.—Duluth, Mn (11) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Fuel 61,0t-3,0pd	Beloit, Wi
7213785 BVWH Df Esd Gc Rdr RT	**YUNG YUNG** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niigata 11,5kn
5397094 Df Esd Gc Rdr	**YUNGLUTATON** ex Trelyon-63 **China Ocean Shipping Co.** Shanghai China	**5 414** 2 953 9 299	✠Classed LR until 14/2/75	**1949**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (767) 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk	**M General Cargo** OSD 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.15 814 B.14 230 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Fuel 1 387,0t	Sunderland 12,5kn

6929545 UVIZ M-29046 Df Esd Gc Rdr RT	**YUNOST** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 149kW (200bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6511116 UYCG M-27600 Df Esd Gc Rdr RT	**YUNYY LENINETS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 220	RS	**1965** Kherson Shipyard—Kherson 169,93 21,80 8,921/9,729 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
7418579 UUCB M-25677 Df Esd Gc Rdr RT	**YUNYY PARTIZAN** **U.S.S.R.** Tallin U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan 13kn
7718955 JJ2994 116073 Esd Gc Rdr RT	**YUOH MARU** **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	**1 451** 771 2 848	NK	**1977** Wakayama Zosen—Kainan, Wakayama Pref. (530) 94,80 5,115 86,80 14,00 5,21	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,75kn
6417176 UVXW M-27574 Df Esd Gc Rdr RT	**YUOZAS ALEKSONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7001912 ESIV M-27406 Df Esd Gc Rdr RT	**YUOZAS GARYALIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 351** 783 1 518	RS	**1969** Baltiya Shipyard—Klaypeda 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
6824460 UYCA M-27374 Df Esd Gc Rdr RT	**YUOZAS GREYFENBERGERIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6929375 UOTY M-27391 Df Esd Gc Rdr RT	**YUOZAS VAREYKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1967** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 358 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7391680 Rdr RT	**YUPITER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (919) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
7741500 UZEC M-35003	**YUPITER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
6876047 UOOD M-5785	**YUPITER** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 59	RS	**1963** ............U.S.S.R. 27,11 5,64 1,804 2,49 1 dk	**M Fish Carrier** Ice strengthened 2 Ho ER B.66 2 Ha (each 2,8 × 1,8) ER	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
7854527 JH2260 104987	**YURA MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**273** 157 530		**1969** Wakayama Zosen—Kainan, Wakayama Pref. (410) 44,00 3,101 40,95 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 388kW (520bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10kn

7616690 JH2706 118347 Esd Gc Rdr RT	**YURA MARU No. 3** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**478** 229 919		**1976** Kanasashi Zosensho—Kaijima Works, (1216) Shimizu 57,92 9,63 4,201 54,77 9,61 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014564	**YURA MARU No. 5** **Ura Kisen K.K.** Japan	**499** — 1 600		**1980** Nakatani Zosen K.K.—Nakatani (465) ... ... 1 dk	**M General Cargo**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7348798 ESCO M-31122 Df Esd Gc Pfd Rdr RT	**YURBARKAS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (417) 101,81(BB) 15,24 5,601 94,57 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller
7737652 IM707 RT	**YURIWANG No. 7** **Han Yum Forwarding Co. Ltd.** Inchon South Korea	**290** 141 363	KR	**1977** Inchon Eng. & SB. Corp.—Inchon 41,99 2,591 38,03 7,01 2,98 P 9,5 F 4,9 1dk	**M General Cargo** G.415 B.386 Der 1(2)	Oil 4SA 6Cy. 165 × 200 254kW (340bhp) Yanmar Diesel Co. Ltd. Osaka 10kn
7829560 D7EW IM76 RT	**YURIWANG No. 8** **Han Yum Forwarding Co. Ltd.** Inchon South Korea	**393** 220 611	KR	**1979** Inchon Eng. & SB. Corp.—Inchon 47,00 3,112 43,01 8,60 3,61 P 13,2 F 5,8 1 dk	**M General Cargo** G.709 2 Ha (stl) (each 3,2 × 1,7)	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
5397109 UTCD M-24801 Df Esd Rdr RT	**YURIY DOLGORUKIY** ex Hamburg-51 **U.S.S.R.** Kaliningrad U.S.S.R.	**25 377** 11 756 16 999	(RS)	**1926** Blohm & Voss K.a.A.—Hamburg 207,42 24,01 12,040 195,00 23,93 19,38 3 dks R len 33 conv Passenger/General Cargo 60	**TS Factory Ship** Whale-oil Ref 42 Ta 12 Ho In.3 846 L.14 241 4 Ha (1,5 1,5 × 1,6) (1,5 1,5 × 1,9) 8W Cr 2(2) Der 8(10) 2(2)	8 S Turb sr geared to 2 sc. shafts 16 860kW (22 600shp) NE 29 Blohm & Voss A.G. Hamburg Gen 4 × 1520kW 380V 50Hz a.c. Fuel (o.f.) 16kn
5397111 URDO M-22552 Df Esd Gc Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 255	RS	**1961** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 6,5) (11,5 11,5 × 8,9) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
7027186 UTAP M-26848 Df Esd Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Nakhodka U.S.S.R.	**508** 174 264		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,556 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10,5kn
6873590 UOMX M-5359	**YURIY GAGARIN** **U.S.S.R.** Astrakhan U.S.S.R.	**119** 32 37	(RS)	**1955** ....East Germany 29,34 6,38 2,410 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.66 1 Ha (2,2 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6827840 UIVV M-29112 Df Esd Gc Rdr	**YURIY KOSTIKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B26/21) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7644130 UJDM S-33891 Df Esd Gc Rdr RT	**YURIY KOTSYUBINSKIY** **U.S.S.R. -Volga-Don River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7741512 ENUL M-34724 Df Esd Gc Rdr RT	**YURIY KRYMOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 417** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 2 238kW (3 000bhp) Russkiy-Diesel Works Leningrad 13kn
6521850 UIRX M-28478 Df Esd Gc Rdr RT	**YURIY LISYANSKIY** ex Ledokol 9-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 380** — 1 092	RS	**1965** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,046 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.250 1 Ha (2,3 × 1,6) 2W Der 2(1,5)	3 Oil driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft. 1 fwd

6713099	**YURIY MALAKHOV**	**2 177**		**1967** VEB Volkswerft Stralsund—Stralsund (210)			**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft	
UZJR		746					Fish-factory Stern Trawler Ref	1 731kW (2 320bhp)	
M-29726	**U.S.S.R.**	1 152	RS	82,17	13,64	5,160	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Kaliningrad U.S.S.R.			73,00	13,59	9,50	4 Ho	Gen 4 × 256kW 380V a.c.	
Gc Pfd				2 dks			G.163 In.1 075	Controllable pitch propeller	
Rdr RT							4 Ha (2,4 2,4 2,4 × 2,7) (1,5 × 1,9)		
							4W Der 2(5) 2(3)		13,5kn

7531979	**YURIY SAVINOV**	**10 179**		**1976** Stocznia Gdanska Im. Lenina—Gdansk (B540/15)			**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
UMTB		5 373						7 385kW (9 900bhp)	Sulzer
M-33417	**U.S.S.R. -Far-Eastern Shipping Co.**	14 220	RS	151,75	21,06	8,691	Ice strengthened	H. Cegielski	Poznan
Df Esd				140,01	21,04	11,59	5 Ho ER	Gen 3 × 504kW 380V 50Hz a.c.	
Gc Rdr	Vladivostok U.S.S.R.			1 dk			G.17 070 B.16 353		15,75kn
RT							9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER		
							18W Der 9(10)		

7640964	**YURIY SMIRNOV**	T.Mk		**1976** "A. Zhdanov" SB. Yard—Leningrad			**M RoRo Cargo**	Oil 2SA 5Cy. 620 × 1400	
UVHD		**3 954**		139,63(BB)	19,23	6,620	Vehicles	4 551kW (6 100bhp)	B&W
M-32428	**U.S.S.R. -Kamchatka Shipping Co.**	1 527	RS	127,39		13,09	Bow door Ice strengthened	Bryansk Eng. Works	Bryansk
	Petropavlovsk-Kamchatskiy U.S.S.R.	4 600		2 dks			Mchy.aft		16,75kn
							B.11 610		
							TEU 242		
							C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')		

7405003	**YURMALA**	**9 060**		**1976** Jos. L. Meyer—Papenburg (576)			**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 620 × 1400	
UUBO	Launched as Robin Transoceanic	5 482		139,71(BB)		8,216	LPG Ref.	6 669kW (8 940bhp)	B&W
M-33641	**U.S.S.R. -Latvian Shipping Co.**	9 551	RS	127,49	20,50	13,49	Ice strengthened	Stocznia Gdanska	Gdansk
Df Esd	Ventspils U.S.S.R.			1 dk			3 Ta (stl) ind ER	Gen 3 × 800kW 400V 50Hz a.c.	
Gc Rdr							L.(gas) 12 002	Fuel 522,0t (d.o.) 1 012,0t (hvf)	16,25kn
RT							2W Der 2(3)		

7397531	**YURMALA**	**3 017**		**1974** VEB Volkswerft Stralsund—Stralsund (419)			**M Factory Fishing**	Oil 4SA 8Cy. 480 × 720	
ESRX		1 246					Fish-factory Stern Trawler Ref	2 894kW (3 880bhp)	
M-31126	**U.S.S.R. -'Zapryba'**	2 063	RS	102,01(BB)	15,22	5,709	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Riga U.S.S.R.			91,83	15,21			Controllable pitch propeller	
Gc Pfd				2 dks					15kn
Rdr RT									

7221392	**YURNIEKS**	**2 154**		**1972** VEB Volkswerft Stralsund—Stralsund (340)			**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft	
UWMS		762					Fish-factory Stern Trawler Ref	1 731kW (2 320bhp)	
M-31051	**U.S.S.R.**	1 134	RS	81,95	13,64	5,201	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Liepaya U.S.S.R.			73,00	13,62	9,56	4 Ho	Gen 4 × 256kW 380V a.c.	
Gc Pfd				2 dks			G.163 In.1 075	Controllable pitch propeller	
Rdr RT							4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8)		13,5kn
							4W Der 2(5) 2(3)		

7818676	**YURYO MARU No. 5**	**139**		**1978** Yamanishi Zosen K.K.—Ishinomaki (850)			**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JE2448		68					Side-fishing Ref.	724kW (970bhp)	
122322	**Yuryo Gyogyo K.K.**	324		39,20	7,19	2,461	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Esd	Hachinohe, Japan			33,46	6,91	2,77			
Gc Pfd	Aomori Pref.								
Rdr RT									

7118313	**YURYO MARU No. 8**	**349**		**1971** Yamanishi Zosen K.K.—Ishinomaki (677)			**M Fishing**	Oil 4SA 6Cy. 400 × 600	
JQHT		175					Side Trawler	1 865kW (2 500bhp)	
109529	**Yuuryo Gyogyo K.K.**	—		54,39	9,02	3,328	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
Df Esd	Hachinohe, Japan			48,42	9,00	5,87			
Gc Pfd	Aomori Pref.			1 dk					
RT									

7825320	**YURYO MARU No. 21**	**116**		**1979** Nagasaki Zosen K.K.—Nagasaki (681)			**M Fishing**	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft	
JE2460		24					Seiner	873kW (1 170bhp)	
123094	**Yuryo Gyogyo K.K.**	—		37,60	7,70	2,371		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Pfd	Hachinohe, Japan			30,97	7,01	2,80			
Rdr RT	Aomori Pref.			1 dk					

7122182	**YURYO MARU No. 28**	**299**		**1970** Kanasashi Zosensho—Shimizu (1006)			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JPRJ	ex Ryoei Maru No. 21	142					Side-fishing Ref	709kW (950bhp)	
108522	**Ishikatsu Yoshida**	—		49,69	8,23	3,302	Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Gc	Hachinohe, Japan			43,72	8,21	3,66			
Pfd Rdr	Aomori Pref.			1 dk					

7003398	**YURYO MARU No. 30**	**194**		**1969** Yamanishi Zosen K.K.—Ishinomaki (622)			**M Fishing**	Oil 4SA 6Cy. 250 × 400	
JMFM	ex Chidori Maru No. 58	84					Side-fishing	522kW (700bhp)	
105629	**Ishikatsu Yoshida**	—		43,06	7,22	2,750	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
Df Gc	Hachinohe, Japan			37,37	7,21	3,15			
Rdr RT	Aomori Pref.			1 dk					

7220453	**YURYO MARU No. 50**	**111**		**1972** Yamanishi Zosen K.K.—Ishinomaki (693)			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
	ex Yuryo Maru No. 21-79	33					Side-fishing	933kW (1 250bhp)	
		—		36,00	6,94	2,401	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
Df Esd				31,55	6,91	2,75			
Gc Pfd				1 dk					
Rdr RT									

7214997	**YURYO MARU No. 51**	**254**		**1971** Niigata Eng. Co. Ltd.—Niigata (1037)			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JHGC		118					Side-fishing	634kW (850bhp)	
109431	**Miura Gyogyo K.K.**	—		45,65	7,93	3,150	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kesennuma, Japan			40,59	7,90	3,51			
Gc Pfd	Miyagi Pref.			1 dk					
Rdr RT									

7236828 JRSO 112364 Df Esd Gc Rdr RT	**YURYO MARU No. 57** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1126) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7003283 JDCF 105009 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 58** ex Seiwa Maru No. 28-78 ex Chokyu Maru No. 15 **Ishikatsu Yoshida** Hachinohe, Japan Aomori Pref.	**374** 200 490	**1969** Kanasashi Zosensho—Shimizu (927) 53,14 8,44 3,398 47,15 8,41 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7323138 JPNL 115162 Df Esd Gc Rdr RT	**YURYO MARU No. 60** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 143 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1222) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7715305 8JJT 121357 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 61** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 145 372	**1977** Niigata Eng. Co. Ltd.—Niigata (1576) 48,87 8,51 3,361 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6726735 UFWD M-25058	**YURYUZAN** ex Barguzin-66 **U.S.S.R.** Nakhodka U.S.S.R.	**795** 266 834	**1957** ............U.S.S.R. 63,15 10,01 3,734 RS 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 1 666 1W Der 1(2)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad 12,5kn
6921232	**YUSAN MARU No. 2**	**499** 310 1 120	**1969** Shinwa Sangyo K.K.—Higashino (125) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 295	Oil 4SA 6Cy. 270 × 420 75kW (100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 225V a.c. 11kn
6819910 JAJG 101719 Df Esd Gc Pfd Rdr RT	**YUSEI MARU** ex Aomori Maru **Aomori Prefecture** Nagasaki, Japan Nagasaki Pref.	**399** 114 —	**1967** Narasaki Zosen K.K.—Muroran (621) 47,99 7,93 3,175 41,51 7,90 3,71 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 746kW (1 000bhp) Ikegai Tekkosho Kawasaki 10kn
7850973 JJ2369 99963	**YUSEI MARU** **Michio Nakajima** Awaji, Japan Hyogo Pref.	**299** 141 600	**1967** Yoshicho Zosen—Ise 44,10 3,201 40,01 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Niigata Eng. Co. Ltd. Japan 10kn
6507696 JK2219 95761	**YUSEI MARU** **Kazutoshi Harano** Kamagari, Japan Hiroshima Pref.	**199** 89 279	**1964** Hashimoto Zosensho—Sumoto (194) 34,40 7,57 2,998 27,01 7,50 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Hanshin Nainenki Kogyo Kobe 9kn
7102912 JK3443 110661 Rdr	**YUSEI MARU** **Masanobu Tanaka** Fukuoka, Japan Fukuoka Pref.	**199** 97 —	**1970** Tokushima Zosen—Fukuoka (1010) 38,99 9,02 4,496 36,02 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Osaka
7714985 JK3879 120338 'Rdr RT	**YUSEI MARU** **Y. Hirai** Ondo, Japan Hiroshima Pref.	**135** 59 300	**1977** Takebe Zosen—Takamatsu (70) ... ... 32,01 6,51 3,03 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7651690 JL3560 109137 Rdr	**YUSEI MARU No. 5** ex Toyo Maru **Yusei Shoji K.K.** Osaka, Japan Osaka Pref.	**496** 303 1 350	**1970** Uno Zosen—Namikata 61,30 4,201 57,51 10,00 6,61 1 dk	**M General Cargo** G.2 150 1 Ha (32,0 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 11kn
5165984 JGCJ 72828 Df Esd Gc Rdr	**YUSEI MARU No. 8** ex Iwaki Maru-67 **Wako Gyogyo Seisan Kumiai** Nagasaki, Japan Nagasaki Pref.	**477** 288 —	**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (119) *44,99* 8,21 44,35 8,16 4,09 P 21,4 F 5,2 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 430 × 540 634kW (850bhp) Niigata Tekkosho Niigata Fuel 233,5t 10,5kn
7238436 8JLA 113715 Df Esd Gc Pfd Rdr	**YUSEI MARU No. 8** **Kisobei Tanimizu** Hamajima, Japan Mie Pref.	**371** 167 —	**1972** Mie Zosen K.K.—Yokkaichi (78) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6814465 JL4724 123020 Rdr	**YUSEI MARU No. 12** ex Koun-79 ex Koun Maru No. 2-79 **Sanmatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**487** 261 1 200	**1967** Kishimoto Zosen—Kinoe (243) 53,80 9,02 4,014 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 220V a.c. 11kn

7854151 JK2490 100619	**YUSEI MARU No. 12** ex Hoo Maru No. 2 **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**290** 204 400		**1967** Oita Zosen K.K.—Japan *34,60* 2,501 29,49 8,21 2,90 1 dk		**M Sand Carrier** Mchy.aft len 80	Oil 336kW (450bhp) Hanshin Nainenki Kogyo Japan 8kn
7854979 JH2365 108727	**YUSEI MARU No. 15** **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**237** 172 450		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 38,51 37,32 8,50 3,20 1 dk		**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Japan 9,5kn
7432331 JK3724 115505 Gc Rdr RT	**YUSEI MARU No. 18** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**499** 354 1 250		**1974** Sanuki Zosen Tekkosho K.K. —Takuma 9,50 53,98 9,48 4,40 1 dk	(777)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho Shizuoka
7649336 JG3069 112694	**YUSEI MARU No. 21** **Soma Kogyo K.K.** Soma, Japan Fukushima Pref.	**499** 305 1 200		**1973** Watanabe Zosen—Shiogama 50,02 45,01 9,50 4,30 1dk		**M General Cargo** 2 Ha ER	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 11kn
7011826 JJ2579 107792	**YUSEI MARU No. 22** ex Fukujin Maru No. 11 **Okawa Shoten K.K.** Kisarazu, Japan Chiba Pref.	**297** 142 457		**1969** Sasaki Zosen K.K.—Kinoe 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	(132)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
8004715	**YUSEI MARU No. 22** **Y.K. Tsubomoto Kisen** Japan	**295** — 702		**1980** Kyoei Zosen—Mihara ... ... 1 dk	(107)	**M Tanker** Chemical	Oil Niigata Eng. Co. Ltd. Japan
7397062 JM3545 116955 Df Esd Pfd Rdr RT	**YUSEI MARU No. 23** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 22 —		**1974** Tokushima Zosen—Fukuoka 37,75 7,01 2,337 31,60 6,99 2,72 1 dk	(1137)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5397159 Df	**YUSEI MARU No. 28** **Tosei Sangyo K.K.**	**196** 89 —		**1958** Taiyo Zosen—Nagasaki 37,14 6,43 2,702 32,01 6,41 3,20 1 dk	(128)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kobe
7426394 JM3766 116961 Df Pfd Rdr RT	**YUSEI MARU No. 81** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**253** 121 386		**1975** Tokushima Zosen—Fukuoka 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	(1160)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7613052 JM3780 118062	**YUSEI MARU No. 82** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**153** 81 —		**1976** Minami-Nippon Zosen K.K.—Kushikino 40,16 7,24 2,652 33,18 6,75 3,03 1 dk	(261)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 612kW (820bhp) Yanmar Diesel Eng. Co. Ltd. Kobe
7045803 UZSP M-30404 Df Esd Gc Rdr	**YUSHAR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 122** 302 220	RS	**1970** G. Dimitrov Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks		**TM Passenger/General Cargo** 94P Ice strengthened 1 Ho B.217 1 Ha (3,0 × 1,9) Cr 1	2 Oil 4SA each 6Cy. 300 × 500 895kW (1 200bhp) Russkiy-Diesel Works Leningrad 14kn
7913385 JEJF 123079 Df Esd Gc Pfd Rdr RT	**YUSHIMA MARU** **Matsushima Kaiun K.K.** Tokyo Shosen Kaisha Ltd. Hakata, Japan Ehime Pref.	**3 335** 2 200 5 661	NK	**1979** Murakami Hide Zosen K.K.—Hakata 101,15 6,681 94,01 15,70 8,08 P 19,9 F 10,7 1 dk	(175)	**M General Cargo** G.7 494 B.6 928 2 Ha (stl) (29,1 23,3 × 8,3) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW a.c. 12,5kn
6601492 JG2301 98467 Rdr RT	**YUSHIN MARU** ex Shell Gas Maru No. 1-73 **Ryoyo Kosan K.K.** Tokyo, Japan Tokyo Pref.	**998** 583 752	NK	**1965** Maizuru Jukogyo K.K.—Maizuru 58,30 11,05 3,861 52,99 11,00 5,41 P 12,8 F 6,8 1 dk RW	(99)	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 138	Oil 4SA 8Cy. 260 × 330 634kW (850bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 445V a.c. Fuel 46,5t 10,25kn
6921244 JG2681 106149 Rdr	**YUSHIN MARU** **Kezuka Unyu K.K.** Tokyo, Japan Tokyo Pref.	**499** 282 1 177		**1969** Geibi Zosen Kogyo—Kure 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	(217)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 12kn
7727554 JM4418 122704 Gc Rdr RT	**YUSHIN MARU** **Yushin Kaiun K.K.** Saiki, Japan Oita Pref.	**499** 294 905		**1978** Honda Zosen—Saiki 59,14 3,701 53,52 9,61 4,22 1 dk	(658)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japan
7829572 UM48 052 Gc Rdr RT	**YUSHIN No. 3** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**205** 42 137	KR	**1978** Hyundai Mipo Dkyd Co. Ltd.—Ulsan 28,81 3,288 26,75 8,60 3,81 1 dk		**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 13,5kn

7831496 D8PO UM48 074 Gc Rdr RT	**YUSHIN No. 6** **Yushin Merchant Marine Co.** **Ltd.** Ulsan South Korea	**194** 40 —	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 28,81 KR 27,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 Niigata Eng. Co. Ltd.	
6863789 ULCK M-21244	**YUSHINO** **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	**1955** ............U.S.S.R. 39,15 7,37 3,129 (RS) 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,9 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecl Fuel (d.o.)	
7106982 D5HY 6329 Df Esd Gc Pfd Rdr RT	**YUSHO** ex Yusho Maru-78 **Sunny Stone Shipping Inc.** Monrovia Liberia	**43 158** 31 239 46 876	**1971** Hitachi Zosen—Innoshima (4308) 227,03(BB) 34,85 11,507 NK 215,02 34,80 23,25 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ER L.(gas) 73 210	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Hitachi Zosen Gen 4 × 740kW 450V a.c. Fuel 3 460,5t-56,5pd	
8017578 8JFN 124949	**YUSHO MARU** **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**3 676** 2 470 6 331	**1980** Higaki Zosen K.K.—Imabari (245) 6,846 NK 97,34 16,34 8,41 1 dk	**M General Cargo**	Oil 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	
7903029 JBJK 122995 Df Esd Gc Pfd Rdr RT	**YUSHO MARU** **Toyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 119** 1 683 3 280	**1979** Imabari Zosen—Marugame (381) 105,54 5,714 NK 98,00 17,20 7,19 P 3,1 F 49,1 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 450 × 900 3 939kW (5 280bhp) Hitachi Zosen Hiroshima Work	
7630672 Rdr	**YUSHO MARU** **Napalai Pasathika**	**987** 603 2 000	**1967** Watanabe Zosen K.K.—Hakata (83) 71,15 11,00 5,004 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 334 B.2 116 1 Ha (35,3 × 5,9) ER 2W Der 2(10)	Oil 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 72kW 445V a.c.	
7916387 JJ3105 116084 Rdr RT	**YUSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**470** 309 1 011	**1979** Kyoei Zosen—Mihara (88) 56,90 4,001 52,02 9,31 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	
7204485 JM2996 112037 Rdr RT	**YUSHO MARU** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**298** 187 1 016	**1971** Honda Zosen—Saiki (595) 61,55 10,04 3,150 57,00 10,01 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 470 895kW (1 200bhp) Makita Tekkosho	Tak
7206251	**YUSHO MARU**	**199** — 406	**1970** Nishihara Zosen—Ohmishima (181) ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)	
7425077 JL3968 117290 Rdr RT	**YUSHO MARU No. 1** **Yusho Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**499** 360 1 200	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (776) 9,50 53,98 9,48 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Tekkosho	Takam
7106578 JKLN 109919 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 1** ex Tatsumi Maru No. 8-78 **Araya Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 142 341	**1971** Miho Zosensho K.K.—Shimizu (764) 49,38 8,11 3,277 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tok
5397185 7JPP 87749 Df Esd Pfd Rdr	**YUSHO MARU No. 2** **Tago Suisan Enyo Gyogyo** **Kyodo Kumiai** Fukuoka, Japan Fukuoka Pref.	**356** 198 —	**1961** Miho Zosensho K.K.—Shimizu (310) 51,44 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7934951 JI2987 119700	**YUSHO MARU No. 2** **Isao Matsue** Shimotsu, Japan Wakayama Pref.	**129** 60 200	**1979** Ishida Zosen K.K.—Ushimado (138) *30,30* 6,20 2,80 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7018812 JDNU 106707 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 3** **Tago Suisan Enyo Gyogyo** **Kyodo Kumiai** Nishi-izu, Japan Shizuoka Pref.	**373** 198 —	**1969** Miho Zosensho K.K.—Shimizu (721) 54,31 8,41 3,404 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7649439 JFUB 104105 Rdr	**YUSHO MARU No. 5** ex Imahaku Maru-79 ex Seiko Maru **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 294 1 000	**1968** Yamanaka Zosen K.K.—Namikata 53,50 4,401 49,51 9,71 4,70 1dk	**M Tanker** L.(oil) 1 000	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	Japan 11kn

7208974 JKWA 111176 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 5** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishi-izu, Japan Shizuoka Pref.	**343** 177 402		**1971** Miho Zosensho K.K.—Shimizu (777) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7900716 JM4385 123203	**YUSHO MARU No. 10** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**197** 119 650		**1979** Miura Zosen—Saeki (573) 3,552 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan
7851733 JM2750 106474	**YUSHO MARU No. 15** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 160 650		**1969** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 47,81 2,201 44,00 7,80 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Japan 11kn
6507684 JL2024 94554	**YUSHO MARU No. 20** ex Yuki Maru-79 **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**198** 99 350		**1964** Niihama Zosensho—Anan (505) 7,27 3,404 29,88 7,22 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 346 × 390 Taisho Tekkosho Tokushima
7908615 JM4386 123206	**YUSHO MARU No. 25** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 301 1 500		**1979** Iwagi Zosen K.K.—Iwagi (12) 4,352 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Japan
7950541 JPZU 106997	**YUSHO MARU No. 28** ex Chokyu Maru No. 18-80 **Karaki Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**299** 151 —		**1970** Kochiken Zosen—Kochi (386) *43,50* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
6901373 ENZB M-28605	**YUSIF SAFAROV** **U.S.S.R.** Baku U.S.S.R.	**617** — 263	RS	**1965** .............U.S.S.R. 47,30 10,01 4,001 9,94 5,52	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Kharkov
7737523 6NDU KM2926 Rdr RT	**YUSIN No. 1** **Kunsan District Maritime & Port Administration** Kunsan South Korea	**163** 51 91	KR	**1975** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu 10,5kn
7737509 D7YK UM28 997 RT	**YUSIN No. 2** ex Il Shin No. 3-79 **Korea Industrial Leasing Co. Ltd.** Ulsan South Korea	**176** 50 —	KR	**1977** Koo Il Ind. Co. Ltd.—Busan 28,86 26,01 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 420 Otsuka Tekko Oita 12,25kn
7737535 6NDX IM2065 Rdr RT	**YUSIN No. 2** **Inchon District Maritime & Port Administration** Inchon South Korea	**163** 51 91	KR	**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu 10,5kn
7737547 6NDY IM2067 Rdr RT	**YUSIN No. 3** **Inchon District Maritime & Port Administration** Inchon South Korea	**163** 51 91	KR	**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu 10,5kn
8015776 D8AH MUM1 1620 Rdr RT	**YUSIN No. 5** **Mugho District Marine Transportation Office** Mugho South Korea	**206** 56 69	KR	**1980** Inchon Eng. & SB. Corp.—Inchon 29,49 27,36 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 Niigata Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 144kW 225V a.c. 13kn
8013455 HZKX	**YUSR** **Arabian Marine Operating Co. Ltd.** Saudi Arabia	**4 169** — 7 336	NK	**1980** Fukuoka Zosen—Fukuoka (1082) 6,865 97,01 16,50 8,79 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 340 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7364388 TCIX 4308 Esd Rdr RT	**YUSUF KALKAVAN** Launched as Kaptan Yusuf **Yusuf Kalkavan Gemisi Donatma Istiraki** Istanbul Turkey	**948** 547 1 685	BV	**1974** Gaye Ltd. Tersanesi Fener—Istanbul (3) 65,03 11,03 3,979 58,88 11,00 4,50 1 dk	**M General Cargo** 2 Ho ER G.1 896 B.1 700 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 70kW 220V 50Hz a.c. 10kn
7200635 A6EF	**YUSUF KANOO** ex Jackson Creek-70 **Fernson Shipping & Trading** Sharjah United Arab Emirates	**145** — —		**1957** Mobile Ship Repair Inc.—Mobile, Al *25,00* 6,71	**M Research**	Oil 410kW (550bhp) .... Fuel (d.o.)
7721914 TCTB	**YUSUF KAPTAN** **Haci Saban Zorer Kollektif Sirketi** Turkey	**500** — 750	AB (Class cont.)	**1980** Gultekin Dukerei Gemi Insaat—Izmir (34) ... ... 55,86 9,42 4,42 1 dk	**M General Cargo**	Oil 662kW (888bhp) Schwermasch. Karl Liebknecht Magdeburg

7819266 Esd Rdr RT	**YUSUF KOWNEYN** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**1979** Brodogradiliste "Greben"—Vela Luka (810) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7006510 USBZ M-30355 Df Esd Rdr RTh/v	**YUTA BONDAROVSKAYA** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 118** 850 — **3 389** 1 615 4 645	**1970** VEB Schiffswerft "Neptun"—Rostock 105,70 15,65 5,462/6,757 RS 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7300368 JL2725 101655	**YUTAKA MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	**499** 272 1 000	**1967** Nishihara Zosen—Ohmishima (125) 54,89 9,05 4,122 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 290 B.1 100 1 Ha (25,3 × 5,5) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 200V a.c. 10kn
7808839 JL4476 122490 Gc Rdr RT	**YUTAKA MARU** **Koryu Kisen K.K.** Hakata, Ehime Pref. Japan	**499** 323 1 224	**1978** Imamura Zosen—Kure (241) 58,96 9,73 4,239 54,01 9,71 4,55	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7851044 JM2637 100519	**YUTAKA MARU** **Kenji Ishii** Kisarazu, Chiba Pref. Japan	**294** 175 550	**1968** Mukaishima Zoki K.K.—Mukaishima (106) 44,46 2,901 40,01 8,40 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7212511 JM3358 110378 Rdr	**YUTAKA MARU** **Mataichiro Yamashita** Ishida, Nagasaki Pref. Japan	**199** 111 650	**1970** Sasaki Zosen K.K.—Kinoe (147) 48,77 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo 11kn
7522368 JRJL 118149 Gc Rdr	**YUTAKA MARU No. 2** **Yamashita Kisen Y.K.** Ishida, Nagasaki Pref. Japan	**197** 113 671	**1975** Sasaki Zosen K.K.—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
6800646 JM2420 100299 Rdr	**YUTAKA MARU No. 2** **Masakatsu Hirata** Oyano, Kumamoto Pref. Japan	**196** 109 406	**1967** Sasaki Zosen K.K.—Kinoe (72) 40,11 6,71 2,701 35,01 6,68 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Usuki Tekkosho Usuki
7735472 JM4566 122804	**YUTOKU MARU No. 1** Nagasaki, Nagasaki Pref. Japan	**128** 71 —	**1978** Minami-Kyushu Zosen K.K.—Kushikino (307) 31,55 6,88 2,80	**TM Fishing**	2 Oil Niigata Eng. Co. Ltd. Japan
7626889 JL4369 117518 Gc Rdr	**YUTOKU MARU No. 5** **Amori Kaiun Y.K.** Kanonji, Kagawa Pref. Japan	**199** 123 680	**1976** Sanuki Zosen Tekkosho K.K.—Takuma (852) 9,02 49,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd. Takamatsu
6402274 HO-7893 2915-PEXT Df Esd Gc Pfd Rdr RT	**YUVAN No. 5** ex Ryofuku Maru No. 8-73 **Yunivan Bros. Co. S.A.** Shin Yong Fisheries Co. Ltd. Panama Panama	**192** 97 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (435) KR 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7510925 JL4165 118980 Gc Rdr	**YUWA MARU** **Kimoto Kisen K.K.** Hakata, Ehime Pref. Japan	**1 922** 1 413 4 337	**1975** Hakata Zosen K.K.—Hakata (157) 14,03 5,995 89,01 14,00 6,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 12kn
7650646 JG3653 119267	**YUWA MARU** **Shokuyu Tanker K.K.** Tokyo, Tokyo Pref. Japan	**497** 285 1 070	**1976** Ikeda Zosen—Kinoe 56,49 3,201 52,00 10,00 4,30 1 dk	**M Tanker**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 11kn
7122326 JKZQ 107301 Df Gc Pfd Rdr	**YUWA MARU** ex Wakachiba Maru-80 **Seifuku Sangyo K.K.** Fukuoka, Fukuoka Pref. Japan	**483** 177 —	**1970** Kanasashi Zosensho—Shimizu (987) 51,59 8,64 3,696 45,01 8,62 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama
7916674 JNCK 121096 Df Esd Gc Pfd Rdr RT	**YUWAKA MARU** **Yuwa Senpaku K.K.** Kobe, Hyogo Pref. Japan	**1 970** 1 367 3 511	**1979** Shinhama Dock K.K.—Anan (721) 96,09 4,711 NK 90,10 15,51 5,95 P 21,1 F 9,8 1 dk	**M General Cargo** G.4 620 B.4 165 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(20)	Oil 4SA 8Cy. 320 × 380 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 264kW a.c. 12kn

6824379 JFRU 104084 Df Esd Gc Rdr	**YUWASU MARU** ex Yamayasu Maru-77 **Yuwa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 519** 1 483 4 290	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (386) 93,78 14,64 6,122 86,52 14,61 7,29 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 281 B.5 069 2 Ha (stl) (16,1 28,9 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 110kW 445V a.c. Fuel 346,5t-9,0pd 12,5kn
7804417 Df Esd Gc Rdr RT	**YUYO** **Royal Yuyo Shipping**	**1 654** 565 1 858	AB NK	**1978** Iwagi Zosen K.K.—Iwagi (6) 73,51 5,274 67,59 16,01 6,23 F 21,1 1 dk RW	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft G.126 2 Ha (1,8 × 1,2) (2,9 × 1,6) Der 1(15)	2 Oil 4SA each 6Cy. 400 × 600 4 028kW (5 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Fuel 1 562,5t (d.o.) 13kn
7913294 JLJF 123703	**YUYO MARU** **Taiyo Shosen K.K.** Japan	**54 754** 29 427 81 283	NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1858) 12,191 220,02 44,01 18,62 1 dk	**M Tanker**	Oil 12 682kW (17 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7700855 JRAX 121684 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Yuyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**48 959** 28 049 52 729	NK	**1979** Hitachi Zosen—Hiroshima Works, Innoshima (4558) 228,02(BB) 11,750 216,01 35,41 22,61 1 dk	**M Liquefied Gas Carrier** LPG 9 Ta 6 semi-membrane propane 3 integral butane Mchy.aft L.(gas) 83 070	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka
6622161 JNAE 100810 Df Esd Rdr RT	**YUYO MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 329** 1 314 3 677	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (352) 91,34 13,64 5,639 84,99 13,62 6,68 P 20,2 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.4 715 B.4 440 2 Ha (18,2 28,7 × 6,4) 9W Der 6(15)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 3 × 60kW 445V a.c. Fuel 324,0t-8,0pd 12,5kn
7320980 JJ2847 113795 Esd Rdr RT	**YUYO MARU** ex Yuki Maru No. 3-79 **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**698** 637 2 044		**1973** Teraoka Zosen K.K.—Nandan (127) 64,75 11,23 4,471 57,00 11,21 4,60 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 302 HeCls. C	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 30,5t-6,5pd 9kn
7908952 JG3920 123501 Rdr RT	**YUYO MARU** **Nichiyo Kaiun K.K. & Kaneko Shokichi Shoten K.K.** Tokyo, Japan Tokyo Pref.	**496** 359 1 135		**1979** Kyoei Zosen—Mihara (87) 60,03 3,952 55,02 9,81 4,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
6616318 JRAW 97220 Df Esd Gc Pfd Rdr RT	**YUYO MARU No. 2** **Palace Shipping K.K.** Tokyo, Japan Tokyo Pref.	**38 878** 30 202 70 861	NK	**1966** Hitachi Zosen—Innoshima (4108) 238,59 36,56 11,989 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 77 487	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 2 × 400kW 450V a.c. Fuel 2 651,0t-60,0pd 15,5kn
7335533 JL3604 109172 Rdr	**YUZAN MARU** **Setsuyo Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**485** 266 1 376		**1970** Higaki Zosen K.K.—Imabari (101) 64,65 10,04 4,217 60,00 10,01 4,30 1 dk	**M General Cargo** 1 Ho ER G.2 173 B.2 030 1 Ha (34,2 × 6,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 36kW 225V a.c. 10,5kn
7727877 JK4007 121992 Gc Rdr RT	**YUZAN MARU** **Sumihisa Kisen Y.K.** Hinase, Japan Okayama Pref.	**453** 278 1 560		**1978** Oka Zosen K.K.—Okayama (250) ... ... 57,00 10,00 5,90 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7045126 ESLV M-29895 Df Esd Rdr RT	**YUZHNAYA ZVEZDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7325837 UKNH M-30658 Df Esd Gc Pfd Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Nevelsk U.S.S.R.	**13 087** 5 997 10 096	RS	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B69/27) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
5172195 UQNT M-19489 Df Esd Gc Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 200** 449 1 040	RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
6914100 ESIP M-30287 Df Esd Gc Pfd Rdr RT	**YUZHNOMORSK** ex Tafuin-73 **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.110 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 248 × 360 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn

7914767 JG3778 121710 Df Esd Gc Rdr RT	**YUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**123** 33 76		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (804) 26,01 1,131 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Vee Oil 4SA each 12C 2 238kW (3 000bhp) Mitsubishi Heavy Industrie
6503315 Rdr	**YUZURUHA MARU** **Pedron Roa Enterprises Inc.** Philippines	**426** 152 263		**1964** Kanagawa Zosen—Kobe (59) *50,75* 10,06 2,515 49,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 > 925kW (1 240bhp) Nippon Hatsudoki Gen 2 × 30kW 220V a.c. Fuel 24,5t-4,5pd
7211452 RT	**YV-YV** **Posidonia Shipping Co.** Syros Greece	**133** — —		**1972** Neorion & Michanourgia Syros S.A. —Syros 26,50 7,47 3,901 23,50 7,45 4,14 1 dk rf 902	**M Tug**	Oil 4SA 8Cy. 320 × 450 re geared Atlas-MaK Maschinenbau Gen 2 × 60kW 220/380V 5 Fuel 34,5t (d.o.)
5397331 TQAL 1081 Df Esd RT	**YVES CHANTAL** ex Ma Bretonne-59 **Andre Blin** Andre Langlois St. Malo France	**142** 40 —		**1957** Ch. M. Roy—Etel *23,29* 7,07 ... ... 1 dk	**Wood M Fishing** Side Trawler In.103 2 Ha (each 0,7 × 0,9)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz Fuel 24,5t (d.o.)
7803255 FPJF CC46 1543 Df Esd Gc Rdr RT	**YVES DE KERGUELEN** **SOPAR** Boulogne France	**1 147** 508 —	BV	**1979** At. & Ch. de la Manche—Dieppe (1277) 69,02 61,52 12,81 6,02 2 dks	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 460 reduc 2 909kW (3 900bhp) Alsthom-Atlantique Montoi
5397343 THMR Df Esd Pfd RT	**YVES DU MANOIR** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** La Rochelle France	**271** 91 134	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (793) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk RW	**M Fishing** Side Trawler 3 Ha Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 81,5t (d.o.)
7734911 ORLU	**YVES GERLING** **Malta Maritime Services Ltd.** Antwerpen Belgium	**140** — —	GL	**1954** Schichau-Unterweser A.G. —Bremerhaven 24,19 7,14 2,95	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5213846 TXNR 1434 Df	**YVES MICHELE** ex Luctor-71 ex Pax-60 ex Deneb-56 ex Harry-33 **Societe Anonyme Carbo- Centre** St. Brieuc France	**206** 96 —	Classed LR until 11/66	**1928** G. & H. Bodewes—Hasselt 34,50 6,68 2,439 32,21 6,61 2,60 R conv General Cargo 66	**M Sand Carrier** Mchy.aft 1 Ha (8,9 × 4,1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 50 N.V. Mach. "Bolnes" K Fuel (d.o.)
5397367 159908	**YVETTE CELIDA** **United Seafoods Lessors Ltd.**	**158** 94 —		**1943** Broward Marine Co.—Fort Lauderdale, Fl *32,71* 5,85 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 133 × 121 E made54 fitted— Caterpillar Tractor Co. Peoria, I
5397379 VYJY 176566 RTv	**YVON DUPRE Jr.** **Dwor Metal Co. Ltd.** Montreal Canada	**198** 64 —	*Classed BC until 9/47	**1946** Marine Industries Ltd.—Sorel, P.Q. *27,62* 7,62 3,658 7,57 R	**S Tug**	C 2Cy. 457 & 914 × 610 E made18 refitted46 Mechanical Shop Co. Sorel, Fuel 17,5t 10,
5397393 150289 Rdr RT	**YVON SIMARD** ex Lanorale 11-57 **United Towing & Salvage Co. Ltd.** Sorel Canada	**168** 68 —		**1928** Canadian Govt. Shipyard—Sorel, P.Q. *28,56* 7,01 6,96 1 dk R BK 127	**TM General Cargo**	2 Oil each 12Cy. 127 × 140 NE 57 General Motors Corp. Detroit, Fuel 21,5t 11
7716866 WYH8 008 587417 Esd Gc Rdr RT	**YVONNE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (624) 54,87 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made57 reconditioned & fitted10/77 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Thw. thrust propeller fwd 12kn
7933945	**YVONNE MICHELLE** **Frankie Peabody** United States of America	**120** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 25,91 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7619965 WN2577 292208	**YVONNE ST. PHILIP** ex Venture ex Philip Steers ex Heekon ex YTM 141 **St. Philip Coastal Towing Co. Inc.** New York, NY United States of America	**195** 133 —		**1940** U.S. Naval Shipyard—Charleston, SC (142) 7,62 3,455 28,66 7,57 4,12 1 dk	**TM Tug**	2 Oil each 6Cy. Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel (d.o.)

6416299 **YVONNE II** H3SA ex Shinyo Maru-78 8595-PEXT **Yvonne 2 Maritime Corp.** Colonial Navigation Co. Inc. Df Esd Panama Panama Gc Pfd Rdr	**10 009** 6 372 15 923	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (865) 149,51 21,85 8,814 140,01 21,80 11,99 P 29,9 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,3)(18,3 18,3 18,3 × 10,1) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 192kW 445V a.c. Fuel 563,0t 14,25kn
5421730 **YZONA** 5B2332 ex Sea Breeze-73 ex Norma-68 367312 ex Norinda-63 Df Esd **Mitera Shipping Co. Ltd.** Gc Pfd Limassol Cyprus Rdr RTm/h/v	**3 271** 1 889 4 471	**✠100A1** SS 5/73 Str. nav. ice **✠LMC** EL u FN 2116 **✠ LR class withdrawn :** **LAID UP — SURVEYS OVERDUE 5/77**	**1952-5** Oresundsvarvet A/B—Landskrona (122) 103,69 13,75 6,528 95,99 13,70 8,34 P 9,2 F 12,8 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB830t incl. Tunnel tanks 107t	**M General Cargo** CSD 2P 3 Ho 15,0 24,7 29,5 G.6 491 B.5 911 5 Ha (each 7,5 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 548,5t (hvf) 13kn
7393999 **Z-PELLER No. 1** **P.T. Tytyan Samodra Shipping** Rdr Jakarta Indonesia	**187** 54 —	NV	**1974** Masui Zosensho K.K.—Nandan (118) 28,22 3,220 25,00 8,62 3,81 1 dk RW rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7409944 **Z-PELLER No. 2** 9V2485 367846 **Chuan Hup Marine (Pte.) Ltd.** Rdr Singapore Singapore	**187** 54 —	NV	**1974** Masui Zosensho K.K.—Nandan (120) 28,22 2,591 25,00 8,62 3,79 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7642429 **ZA RODINU** UOKN M-32628 **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5369528 **ZAAN** PZDF ex Nereus-69 ex Ceres-68 ex Trude-K.-65 Df Esd **Mohamed Ibrahim Saddal** RTm Paramaribo Surinam	**293** 163 371	BV	**1951** Schpsw. Gebr. Coops N.V. —Hoogezand (199) *39,96* 6,96 2,680 6,91 2,93 1 dk RW	**M General Cargo** 1 Ho 25,4 ER G.467 B.439 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brons Appingedam Fuel 16,5t (d.o.) 9kn
7024615 **ZABALETA ANAYAK** EBTS 97 **Mauricio Zabaleta Cortazar y otros** Df Esd Gc Rdr Ondarroa Spain RT	**257** 96 —	(BV)	**1969** S.A. Balenciaga—Zumaya *31,98* 7,17 3,518 6,81 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 634kW (850bhp) Alpha Cons. Echevarria Bermeo 11kn
7503037 **ZABAT DOS** EHHV **Naviera Zabat S.A.** Df Esd Bilbao Spain Gc Pfd Rdr RT	**5 873** 2 945 9 300	GL	**1977** Ast. del Cadagua—Bilbao (101) 119,64(BB) 18,55 7,990 110,01 18,51 10,01 P 24,7 F 13,2 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 227 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') 3 Ha (stl) (12,3 × 10,0) (19,7 19,7 × 12,8) ER	Vee Oil 4SA 12Cy. 400 × 540 5 595kW (7 500bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 14kn
7503025 **ZABAT UNO** EHFV **Naviera Zabat S.A.** Df Esd Bilbao Spain Gc Pfd Rdr RT	**5 874** 2 946 9 306	✠Classed LR until 29/6/79	**1977-5** Ast. del Cadagua—Bilbao (100) 119,79(BB) 18,55 8,008 110,19 18,50 9,99 P 24,7 F 13,2 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 227 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') 3 Ha (stl) (12,3 × 10,0) (19,7 19,7 × 12,8) ER	Vee Oil 4SA 12Cy. 400 × 540 geared 5 595kW (7 500bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 152kW 380V 50Hz a.c. 15,5kn
6804214 **ZABAYKALSK** USMN M-27943 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/62) 123,83 16,69 7,351 114,99 16,64 8,46 1 dk	**M General Cargo** 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7038719 **ZABAYKALYE** ESEF M-29466 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Gc Rdr RT	**6 009** 2 196 4 360	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,94 16,87 6,700 120,96 16,82 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.5 980 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
5397496 **ZABELLE** TPZC 2035 **Etablissements Pierre Lepretre** Df Esd Grand Fort France Rdr RT Philippe	**201** 55 —	(BV)	**1957** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (24) 30,74 7,52 29,49 1 dk	**M Fishing** Side Trawler 5 Ha (each 0,9 × 0,9) Der 1(3) 1(2) 1(0,25)	Oil 4SA 6Cy. 315 × 480 492kW (660bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn

6912619	**ZABRZE**		T.Mk			**1969** Stocznia Szczecinska im. A.	**M General Cargo**		Oil 2SA 6Cy. 680 × 125
SPYU			**4 183**			Warskiego—Szczecin (B446/03)	Ref	12bth P	5 371kW (7 200bhp)
	Polish Ocean Lines (Polskie		2 055		PR	135,41 17,76 —/7,652	Ice strengthened		H. Cegielski
Df Esd	**Linie Oceaniczne)**		5 464			122,51 17,71 10,42	4 Ho ER 1 Ho		Gen 2 × 320kW 2 × 2
Gc Rdr	Gdynia	Poland	**6 581**			2 dks	G.11 344 B.10 332 In.1 401		Fuel 1 122,5t (hvf)-25,5pd
RT			3 547				5 Ha (stl) (9,9 × 5,9) (12,5 12,5 ×		
			7 039				8,9) (6,3 × 5,3) ER (6,7 × 8,6)		
							14W Der 1(40) 2(15) 4(5) 10(2,5)		

5322283	**ZAC WILLIAMS**		**53**	**✠100A1**	SS 12/76	**1947**-9 Charles Hill & Sons Ltd.—Bristol	**S Tug**		C 2Cy. 254 & 508 × 381
	ex Shell Mindello-71		2	tug		(344)			
	ex Mindello II-55		—	harbour service		19,82 5,21 1,715			Plenty & Son Ltd.
	Miller & Corys (Cape Verde			**✠LMC**		18,45 5,16 2,29			SB 1,04N/mm² (150lbf/in²)
	Islands) Ltd.				EL (a) $\frac{9}{16}$"				
	Sao Vicente	Cape Verde			FN 137	RW BK 127			
		Republic				4BH			

LR class withdrawn

5299723	**ZACAPA**		**10 283**	**✠100A1**	CS 1/79	**1960**-4 Lindholmens Varv. A/B—Goteborg	**TM General Cargo/Container Ship**		4 Vee Oil 4SA each 12Cy. 4(
	ex Rosario-81		5 698	Str. nav. ice		(1056)	Fixed-guides Ref		pairs with electro-magnetic
	Feraios Compania Naviera S.A.		12 430	**✠LMC**		173,31 19,28 8,713	7 Ho 17,1 15,5 19,2 17,6 25,6		& sr gearing to 2 sc. shaft
Df Esd	Panama	Panama		**✠Lloyd's RMC**		162,36 19,21 12,04	ER 16,0 12,8		8 952kW (12 000bhp)
Gc Pfd					EL (A†) 2$\frac{3}{16}$"U2	RAD 18,3 F 29,0 2 dks, 3rd dk except in	G.12 217 B.11 216 In.2 775		A/B Lindholmens Varv.
Rdr RT					FN 5074	aft hold	TEU 151 C.Ho 90/20' C.Dk 61/20'		AuxB 0,69N/mm² (100lbf/in²)
						rf 203 len 69	9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 ×		✠ NAuxB(f) 11/72 0,69N/mm
						conv General Cargo 69	4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 ×		✠ NAuxB(a) 4/66 0,69N/mm²
						8BH WB2148t	4,8) (7,1 × 5,4)		✠ ne(ex.g) 11/72 0,79N/mm²
							12 Wing Ha (stl) (9,3p&s 9,3p&s ×		Fuel 1 128,0t (hvf)
							3,2) (6,1p&s 6,1p&s 6,1p&s ×		
							5,1) ER (5,4p&s × 3,1)		
							Cr 1(25) 2(7,5) 10(5)		

5397501	**ZACATECAS**		**476**			**1962**-3 Ast. de Ulua—Veracruz	**M General Cargo**		Oil 4SA 6Cy. 290 × 420
	Launched as Mexico II		—			53,70 8,34 3,074			418kW (560bhp)
	Government of Mexico		—	Classed LR until 3/64		48,01 8,28 4,02	1 Ho 3,5DT 8,3 ER		Maschinenbau Kiel A.G.
Esd	Veracruz	Mexico				P 25,3 F 6,1 1 dk			
						rf 203	1 Ha (7,7 × 4,2)		

7723950	**ZACCAR**		**1 963**			**1979** Schlichting-Werft—Travemuende	**M Tanker**		Oil 4SA 8Cy. 320 × 420
7THW			1 431			90,20 5,722	Oil Wine Vegetable oil		2 387kW (3 200bhp)
	Compagnie Nationale		3 604		GL	83,80 13,59 6,51	8 Ta 16 Wing Ta p&s ER		Atlas-MaK Maschinenbau
Df Esd	**Algerienne de Navigation**					1 dk	L.3 821		Gen 2 × 206kW 1 × 159kW
Gc Rdr	**(C.N.A.N.)**								380V 50Hz a.c.
RTv	Algiers	Algeria							Controllable pitch propeller

6503157	**ZACHARIA T.**		**34 501**			**1965** Kockums M/V A/B—Malmo (491)	**M Tanker**		Oil 2SA 10Cy. 840 × 1600
SXYL	ex Zacharia Tsirlis-79		20 972			236,25 32,26 12,656			14 174kW (19 000bhp)
3487	ex Patriotic Colocotronis-76		62 634		BV	227,59 32,16 16,29	18 Ta ER		Kockums M/V A/B
Df Esd	ex Tank Countess-69					P 50,3 1 dk	L.(oil) 87 470	HeCls. BC	Gen 1 × 560kW 3 × 370kW
Gc Rdr	**Dolphin Maritime Corp.**					rf 132			440V 60Hz a.c.
RTv	Piraeus	Greece							Fuel 4 267,5t (hvf)-66,0pd

5222122	**ZACHARIAS Z**		**1 589**			Lch.**1943** Cmpl.**1949** J. Boel et Fils S.A.	**M General Cargo**	OSD	2 Oil 4SA each 6Cy. 375 × 550 ge
5BZH	ex Marguerite-66		809			—Tamise/Temse (1032)			sc. shaft
367098	**Saint Michael Shipping Co. Ltd.**		3 048		(BV) (HR)	*88,25* 13,39 5,512	2 Ho 30,5 31,1		1 194kW (1 600bhp) E made42 fitte
Df Esd	Limassol	Cyprus				13,34	G.5 465 B.4 757		Motorenw. Mannheim A.G. (MWM)
Rdr RT						P 7,4 B 18,0 1 dk & S dk	6 Ha (7,2 × 6,1) (9,2 × 7,0) (7,0 7,0		Ma
						RW	7,0 7,0 × 4,7)		Gen 3 × 90kW 220V d.c.
							Der 1(15) 8(5)		Fuel 172,5t (d.o.)

5123132	**ZACHAROULA**		**1 841**			**1961** Taiyo Zosen—Nagasaki (296)	**M General Cargo**		Oil 2SA 6Cy. 390 × 650
C4XQ	ex South Wing I-77		1 038			84,89 12,60 5,658			1 492kW (2 000bhp)
380811	ex South Wing-76 ex Atsuta-76		3 006		(BV) (NK)	78,01 12,55 6,56	2 Ho ER		Kobe Hatsudoki Seizosho
Df Esd	ex Seiwa Maru-71					P 20,5 F 8,6 1 dk	G.3 793 B.3 584		Gen 2 × 50kW 225V d.c.
Rdr RT	ex Fukuho Maru-69						2 Ha (11,8 26,6 × 5,5) ER		Fuel 316,0t (hvf) 1
	Planet Shipping Co.						Der 4(20) 2(15)		
	Limassol	Cyprus							

5053492	**ZACHAROULA K**		**3 227**	**✠100A1**	SS 5/79	**1948**-2 Oresundsvarvet A/B—Landskrona	**M General Cargo**		Oil 2SA 7Cy. 520 × 900
SVDL	ex Alekakos-80 ex Etria-74		2 144	with freeboard		(97)		9P	1 977kW (2 650bhp)
5626	ex Columa-73 ex Britta-68		4 618	Str. nav. ice		106,69 14,33 6,522	4 Ho 14,7 27,8 11,4 16,3		A/B Gotaverken Gote
Df Esd	**Gardanus Shipping Inc.**			**✠LMC**		100,84 14,30 8,49	G.7 330 B.6 635		Gen 2 × 110kW 1 × 75kW 220V d.c
Pfd Rdr	Dimitrios P. Kavadas				EL (v)	F 23,5 2 dks	5 Ha (8,2 × 5,7) (8,2 8,2 8,2 8,2 ×		Fuel 669,5t (hvf) 1
RTm/h/v	Piraeus	Greece			FN 2298	RW rf 152	6,4)		
						Coll BH to U dk 5 to 2nd dk WB915t incl.	10W Der 1(15) 10(5)		
						Tunnel tanks 195t			

DELETE CLASS

5397513	**ZADAR**		T.Mk	**✠100A1**	SS 12/75	**1950**-10 N.V. Schps. & Mfbk "De	**M General Cargo**		Oil 2SA 6Cy. 620 × 1150
YTBL			**2 281**	with freeboard		Merwede" v/h Van Vliet & Co.			2 313kW (3 100bhp) B&
	JUGOLINIJA (Osnovna		1 208	Str. nav. ice		—Hardinxveld (519)	3 Ho ER 2 Ho		N.V. Mch. & Schps. P. Smit, Jr. Rotterda
Df Esd	**Organizacija Udruzenog**		3 912	**✠LMC**		107,47 14,28 5,957/6,119	G.7 890		db 0,73N/mm² (105lbf/in²)
Rdr RT	**Rada-Zapad)**		**3 487**		EL v	99,52 14,20 8,62	5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7		Gen 4 × 89kW 220V d.c.
	Rijeka	Yugoslavia	1 968		FN 2271	F 23,5 2 dks	× 7,0)		14k
			—		JR	RW	10W Der 1(15) 4(5) 6(3)		
						Coll BH to U dk 4 to 2nd dk WB934t			

7015688	**ZADONSK**		**16 063**			**1970** Stocznia Gdynska im. Komuny	**M Bulk Carrier**		Oil 2SA 6Cy. 760 × 1550
UWWG			9 239			Paryskiej—Gdynia (B470/06)			7 162kW (9 600bhp) Sulzer
M-30613	**U.S.S.R.**		22 686		RS	187,15 22,97 9,541	Str. ore cargoes Ice strengthened		H. Cegielski Poznan
Df Esd	Odessa	U.S.S.R.				172,02 22,86 14,05	7 Ho 14,0 16,9 18,4 24,6 16,0		Gen 3 × 320kW 400V 50Hz a.c.
Gc Pfd						1 dk	22,3 12,7 ER		Fuel 504,0t (d.o.) 1 326,0t (hvf) 15.5kn
Rdr RT							G.29 725 B.26 610		
							7 Ha (stl) (8,5 11,4 14,5 17,2 11,4		
							14,4 8,5 × 12,0) ER		

7013953	**ZADORNYY**	**844**		**1963** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 total
UGNB		239		63,58 9,60 4,411		2 984kW (4 000bhp) driving 4 gen. each
M-27558	**U.S.S.R.**	336	RS	59,14 9,45 5,47	Ice strengthened	760kW d.c. connected to 1 elec. motor
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	& sc. shaft
Gc Rdr					1 Ha (0,9 × 1,3)	Kharkov
RT						Gen 2 × 300kW 1 × 50kW 230V d.c.
						17,25kn

7384637	**ZADORYE**	**1 976**		**1975** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
EOCF		597		Westerplatte—Gdansk (B422/121)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-32679	**U.S.S.R.-'Dalryba'**	838	RS	72,83 13,01 4,850	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			64,98 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	In.822	H. Cegielski Poznan
RT					2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 2(1,5)	Controllable pitch propeller
						13kn

5397549	**ZAFRA**	**26 144**	**✠100A1** SS 9/77	**1960**-7 Nederlandsche Dok &	**S Tanker**	2 S Turb dr geared to sc. shaft
PIWA		15 446	oil tanker	Scheepsbouw Mij. V.O.F.—Amsterdam	for offshore installations	11 936kW (16 000shp)
	Maats. tot Financiering van	40 164	**✠LMC**	(491)	Mchy.aft	Nederlandsche Dok Maats. Amsterdam
Df Esd	**Bedrijfspanden N.V**		EL st 3 3/16"SQ	213,44 28,58 11,113	L.(oil) 47 923	2 WTB 4,85N/mm² (703lbf/in²)
Gc Pfd	Shell Tankers B.V.		FN 8883	205,90 28,50 14,64		Spt 482,3°C 4,63N/mm² (670lbf/in²)
Rdr RT	's Gravenhage Netherlands			P 43,3 B 11,9 F 29,9 1 dk		hs2199,9
				rf 76		sg 0,94N/mm² (135lbf/in²)
				16BH WB1388t		

6711443	**ZAGLEBIE DABROWSKIE**	**11 010**	PR	**1967**-8 Stocznia Szczecinska im. A.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SPXB		5 919		Warskiego—Szczecin (B520/01)	6P	5 371kW (7 200bhp) Sulzer
	Polish Steamship Co. (Polska	15 688	✠Classed LR until 3/68	156,37 20,40 9,507	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Esd Gc	**Zegluga Morska)**			144,51 20,38 12,55	5 Ho ER	Gen 2 × 320kW 1 × 200kW
Rdr RT	Szczecin Poland			1 dk	G.20 465	400V 50Hz a.c.
					5 Ha (stl) (12,3 × 9,9) (11,4 15,3	Fuel 1 301,5t (hvf)-22,0pd 15,5kn
					15,3 13,8 × 12,0) ER	

7119496	**ZAGLEBIE MIEDZIOWE**	**16 028**		**1971** Stocznia Gdynska im. Komuny	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SQBO		8 852		Paryskiej—Gdynia (B470/10)	1bth P	7 162kW (9 600bhp) Sulzer
	Polish Steamship Co. (Polska	23 785	PR	187,20 22,97 9,802	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			172,02 22,86 14,00	7 Ho 14,0 16,9 18,5 24,6 16,0	Gen 3 × 320kW 400V 50Hz a.c.
Gc Rdr	Szczecin Poland			1 dk	22,3 12,3 ER	Fuel 1 785,0t (hvf)-34,5pd 15,5kn
RT					G.29 702	
					7 Ha (stl) (8,5 11,5 15,3 16,9 11,5	
					14,6 8,6 × 12,4) ER	

7389170	**ZAGLEBIE SIARKOWE**	**6 975**		**1976** Lodose Varv A/B—Lodose (166)	**M Tanker/Sulphur Carrier**	2 Oil 4SA each 8Cy. 360 × 450 reduction
SQHH		4 514		146,08 16,03 7,900		geared to sc. shaft
	Polish Steamship Co. (Polska	9 783	PR (NV)	140,57 16,01 11,00	Ice strengthened L.(sulphur) 5607	4 028kW (5 400bhp)
Df Esd	**Zegluga Morska)**			1 dk	L.(oil) 6038	Motorenw. Mannheim A.G. (MWM)
Gc Pfd	Szczecin Poland				16 Wing Ta ER	Mannheim
Rdr RT					4 Ta ind ER	Gen 3 × 197kW 450V a.c.
						Controllable pitch propeller
						Fuel (d.o.)-18,5pd 14kn

6700107	**ZAGORSK**	**4 531**		**1966** Stocznia Gdanska Im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
UVLV		2 383		(B45/47)		4 066kW (5 450bhp) B&W
M-27909	**U.S.S.R.**	6 600	RS	123,88 16,74 7,351	Ice strengthened	H. Cegielski Poznan
Df Esd	Vladivostok U.S.S.R.			114,99 16,69 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW
Gc Rdr				1 dk	G.8 291 B.7 191	400V 50Hz a.c.
RT				RW	4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
					ER (14,0 14,0 × 8,9)	
					8W Der 1(40) 1(15) 8(5)	

7384558	**ZAGORSKIY**	**1 976**		**1975** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
		597		Westerplatte—Gdansk (B422/113)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
	U.S.S.R.	823	RS	72,80 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			65,00 13,01 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.775 L.117	H. Cegielski Poznan
RT					2 Ha	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 4(1,5)	Controllable pitch propeller
						13kn

7384613	**ZAGORYANY**	**1 976**		**1975** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
EOCR		597		Westerplatte—Gdansk (B422/119)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-32677	**U.S.S.R.-'Dalryba'**	838	RS	72,83 13,01 4,850	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			64,98 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	In.822	H. Cegielski Poznan
RT					2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 2(1,5)	Controllable pitch propeller
						13kn

6727600	**ZAGREB**	**652**		**1967**-10 Marine Industries Ltd.—Sorel, P.Q.	**M Fishing**	Oil 4SA 8Cy. 320 × 420
VGMJ		317		(360)	Stern Trawler	1 141kW (1 530bhp)
319742	**Fishery Products Ltd.**	391	✠Classed LR until 10/69	50,65 9,28 4,395	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Esd Pfd	St. John's, Nfl Canada			42,98 9,22 6,74		Gen 2 × 68kW 230V 60Hz a.c.
Rdr RT				B 3,4 2 dks		Controllable pitch propeller
				rf 787		12kn

5410042	**ZAGROS**	**382**		**1963** Cant. Nav. M. & B. Benetti	**TM Tanker**	2 Oil 4SA each 8Cy. 220 × 280
EPFC	ex Agip Abruzzo-71	176		—Viareggio (58)	Oil Water	873kW (1 170bhp)
	Alco Shipping Co. Ltd.	500	GL (RI)	9,86 2,617	12 Ta ER	Kloeckner Humboldt Deutz Koeln
Esd RT	Sealand Co. S.A.			42,02 9,81 3,05	L.522	10kn
	Khorramshahr Iran			1 dk	Der 1(10)	
				RW		

7336616	**ZAHARA DE LOS ATUNES**	**238**		**1974** Soc. Met. Duro Felguera—Gijon	**M Fishing**	Oil 4SA 8Cy. 295 × 420
EGIM		81		(104)	Side Trawler Ref	746kW (1 000bhp)
	Pesquerias de Barbate S.A.	203	BV	37,34 7,47 3,849		La Maquinista Terrestre y Mar (MTM)
Df Esd	Cadiz Spain			32,01 7,40 4,02		Barcelona
Rdr RT				1 dk		

7642091 LZKF Df Esd Gc Rdr RT	**ZAHARI STOIANOV** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 936 6 136 **6 260** 4 025 8 749	 BR RNR	**1976** Santierul Naval Galatz—Galatz 130,79 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 125 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 5
7414858 4986	**ZAHARIAS** **Zaharias Nautiliaki Ltd.** Piraeus Greece	**400** — 100		**1976** Vassiliadis Bros.—Salamis (23) 50,37 43,01 12,31 3,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 850 × sc. shafts 642kW (860bhp) Waukesha Motor Co.
7425857 EQQB Esd Rdr RT	**ZAHEDAN** ex Zal-77 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 70	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1975**-10 Towa Zosen K.K.—Shimonoseki (483) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 rev geared Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a Fuel 24,5t (d.o.)
5044805 191119 RT	**ZAHIRABAD** ex Birba-64 **A. K. Khan & Co.** Chittagong Bangladesh	**485** 250 821	**100A1** SS 4/67 **LMC** EL i FN 686 **REPAIRS REQUIRED—CLASS SUSPENDED 19/11/71**	**1958** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,84 P 14,7 F 7,4 1 dk RW rf 102 3BH WB186t	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 4W Der 4(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MW Gen 1 × 12kW 220V d.c. Fuel 46,5t
7723534 Df Esd Gc Rdr RT	**ZAHRA** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Khorramshahr Iran	**241** 22 219		**1977** Promet (Pte.) Ltd.—Singapore (136) 36,58 3,010 33,15 8,54 3,66 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co.
5025990 HIDS 4017	**ZAIDA** ex Arvida Bay-63 ex Ariana-54 ex Brisk-51 **David Stephen** Santo Domingo Dominican Rep.	**750** 348 —		**1942** U.S. Naval Shipyard—Boston, Ma 64,57 10,11 2,223 ... ... 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 E made43 refitted49 Masch. Augsburg-Nuernberg (MAN) A
7101061 WY8220 524000 RT	**ZAINABE** ex Rey Mar Jacinto-74 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) Fuel (d.o.)
5159882 A6E2010 413/76 Df Gc RTm	**ZAIT** ex Esso Antilles-76 ex Inagua Tern-69 **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**483** 250 839	✠**100A1** SS 9/80 oil tanker **LMC** EL j 1⅛"SQ FN 713	**1959**-8 Osaka Zosensho—Osaka (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76 7BH WB225t	**TM Tanker** 10 Ta ER L.(oil) 952	2 Vee Oil 4SA each 8Cy. 146 × 203 oil op. friction clutch, sr & rev. gear flex. coupling 485kW (650bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 1
5367843 3ESH 8146-PEXT Df Esd Gc Rdr RTm/v	**ZAK** ex Strathtay-78 ex Trebartha-75 **Marikog Shipping Co. S.A.** Diana Shipping Agencies S.A. Panama Panama	T.Mk **7 048** 3 969 11 954 **9 829** 5 684 14 463	✠**100A1** SS 6/76 ✠**LMC** EL et 2¼"SQ FN 4603	**1962**-5 J. Readhead & Sons Ltd.—South Shields (610) 154,92 19,89 8,319/9,348 143,67 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 18,2 ER 18,2 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 2(15) 2(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Su Wallsend Slipway & Eng. Co. Ltd Wallse 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15
7013965 UJIT M-27604 Df Esd Gc Rdr RT	**ZAKALYONNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**843** 239 333	 RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6922080 UZLR M-29161 Df Esd Gc Rdr RT	**ZAKARPATYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884 —	 RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/05) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7324285 ULVZ M-32534 Df Esd Gc Rdr RT	**ZAKAVKAZYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	 RS	**1973** Okean Shipyard—Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7338107 UWYQ M-30106 Df Esd Gc Rdr RT	**ZAKHARIY POLIASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**10 847** 5 708 16 484	 RS	**1974** ....Kerch 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER HeCls. BC Cr 1(3,5) Der 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,5kn

7384534	**ZAKHAROVO**	**1 976**		**1975** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
UURY		597		Westerplatte—Gdansk (B422/111)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-30668	**U.S.S.R.**	823	RS	72,83 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	U.S.S.R.			65,00 13,01 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.775 L.117	H. Cegielski Poznan
RT					2 Ha	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 4(1,5)	Controllable pitch propeller
						13kn

7638844	**ZAKI YOUNIS**	**1 053**		**1977** Mitsubishi Heavy Industries Ltd.	**TM Floating Crane**	2 Oil 4SA each 6Cy. 220 × 280
		401		—Hiroshima (289)		470kW (630bhp)
	Suez Canal Authority	—	AB	45,32 20,30 2,210		Kloeckner Humboldt Deutz West Germany
Rdr	Port Said Egypt			44,99 19,99 3,61	Cr 1(100)	Gen 2 × 400kW 1 × 75kW a.c.
				1 dk		2 Controllable pitch propellers

7391549	**ZAKIR HUSSAIN**	**63 460**		**1974** Brodogradiliste i Tvornica Dizel	**M Tanker** CSD	Oil 2SA 7Cy. 900 × 1600
ATJT		45 961		Motora ”Split”—Split (269)		15 144kW (20 300bhp) MAN
1541	**The Shipping Corporation of India Ltd.**	115 857	AB IRS	248,42 39,48 16,561	12 Ta each 44,9 ER	Tvornica Dizel Motora ”Split” Split
Df Esd				242,32 39,43 22,00	L.(oil) 141 626 HeCls. BC	Gen 3 × 800kW 450V 60Hz a.c.
Gc Pfd	Bombay India			1 dk	Cr 1(2) 1(1) Der 1(15) 2(10) 2(5)	Fuel 3 764,5t 14,25kn
Rdr				rf nil		
RTm/h/v						

6811138	**ZAKOPANE**	T.Mk	PR	**1968**-11 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SPYD		**4 181**		Warskiego—Szczecin (B446/01)	Ref 12bth P	5 371kW (7 200bhp) Sulzer
	Polish Ocean Lines (Polskie Linie Oceaniczne)	2 200	✠Classed LR until 2/73	135,41 17,76 6,782/7,671	Ice strengthened	H. Cegielski Poznan
Df Esd		5 542		123,42 17,71 10,42	4 Ho ER 1 Ho	Gen 2 × 320kW 2 × 200kW
Gc Pfd	Gdynia Poland	**6 576**		P 24,4 F 15,0 2 dks, 3rd dk in No. 4 hold	G.11 344 B.10 332 In.1 402	400V 50Hz a.c.
Rdr RT		3 714			5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6)	Fuel 1 122,5t (hvf)-25,0pd 17,25kn
		7 081		rf 152 DK fwd		
					14W Der 1(40) 2(15) 4(5) 10(2,5)	

5241647	**ZAKROS**	**9 957**		**1953** A/S Framnaes M/V—Sandefjord	**M Passenger/RoRo Cargo/Ferry**	Oil 2SA 8Cy. 680 × 1500
SWIT	ex Efthycosta II-77 ex Fermita-69	5 696		(147)	Vehicles —P	4 476kW (6 000bhp)
3698	ex Morgedal-64 ex Emerald-62	16 150	AB	156,98 19,56 9,030	Side doors	A/B Gotaverken Goteborg
Df Esd	**Co-ownership Anonymos Naftiliaki Etaireia Kritis A.E. (A.N.E.K.) & Minoan Lines Shipping S.A.**			148,85 19,51 11,64	Mchy.aft	Gen 1 × 300kW 1 × 165kW
Gc Rdr				1 dk		Fuel 1 132,0t (hvf) 13,5kn
RTm/h/v				RW rf 38 conv Tanker 71		
	Piraeus Greece					

5336105	**ZAKYNTHOS**	**25 211**	AB	**1962**-1 A/B Gotaverken—Goteborg (753)	**S Tanker**	2 S Turb dr geared to sc. shaft
SYIJ	ex Arietta-78 ex Soya-Andrea-67	16 172		213,29 29,34 11,469		14 361kW (19 250shp)
	Sofia Shipping Co. Ltd.	43 959	✠Classed LR until 9/70	204,58 29,27 14,71	30 Ta ER	Parsons Marine Turbine Co. Wallsend
Df Esd	Ionian Transport Inc.			P 39,1 B 8,6 F 23,2 1 dk	L.(oil) 52 688 HeCls. BC	Gen 2 × 700kW 1 × 200kW
Gc Pfd	Piraeus Greece			rf 51		440V 60Hz a.c.
Rdr						Fuel 4 432,0t (o.f.) 57,0t (d.o.)-66,0pd 17kn
RTm/h/v						

7325772	**ZALESOVO**	**1 976**		**1974** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
UOJV		596		Westerplatte—Gdansk (B422/101)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-30659	**U.S.S.R.**	789	RS	72,83 13,01 4,852	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			65,00 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	G.119 In.822 L.117	H. Cegielski Poznan
RT					2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
					6W Der 2(5) 4(1,5)	Controllable pitch propeller
						13kn

7828786	**ZALESYE**	**187**		**1979** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		48		31,63 7,32 2,899	Ref	224kW (300bhp)
	U.S.S.R.	80	RS	3,51	1 Ho	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk	In.100	Fuel (d.o.) 9,5kn
					1 Ha (1,5 × 1,2)	
					Der 1(1,5)	

5222304	**ZALEY**	**319**		**1959** Fa. S. Seymonsbergen Werf	**M Fishing**	Oil 4SA 6Cy. 400 × 600
	ex Maria-66	162		”Concordia”—Amsterdam (622)	Side Trawler	597kW (800bhp)
323475	**Fishprod Ltd.**	—		45,50 7,57		D. & J. Boot ”De Industrie” Alphen a/d Rijn
Df Esd	St. John's, Nfl Canada			40,49 7,50 3,92		Gen 2 × 22kW 110V
Pfd						11kn
RTm/v						

6900240	**ZALIV**	**862**		**1964** .............U.S.S.R.	**D-E General Cargo**	2 Oil 4SA each 6Cy. 250 × 340 driving 2
USCB		214		55,35 9,68 3,191	Ref.	gen. connected to 2 elec. motors geared
M-27819	**U.S.S.R.**	355	RS	9,61 4,50	Ice strengthened	to sc. shaft
	Leningrad U.S.S.R.			1 dk	1 Ho ER	U.S.S.R.
				conv Fish Carrier —	In.360	10kn
					1 Ha (1,9 × 1,9) ER	
					Cr 1(2,5)	

7533915	**ZALIVINO**	**180**		**1975** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		32		31,60 7,35 2,839		224kW (300bhp)
	U.S.S.R.	74	RS	3,54	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	U.S.S.R.			1 dk	1 Ho	9,5kn
					B.100	
					1 Ha (1,5 × 1,2)	
					1W Der 1(1,5)	

7821477	**ZAMA MARU**	**16 910**		**1979** Hitachi Zosen—Osaka Works, Sakai	**M Vehicles Carrier**	Oil 2SA 9Cy. 670 × 1700
JBXN		9 335		(4630)		12 533kW (16 800bhp) Sulzer
121960	**Nissan Senyosen Unko K.K.**	17 714	NK	8,202	2 Quarter stern ramps 1(p) 1(s) 2 Side ramps 1(p) 1(s)	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	Tokyo, Japan			180,02 32,01 13,52		
Gc Pfd	Tokyo Pref.			1 dk	Mchy.aft	
Rdr RT						

5397616	**ZAMALEK**	**460**		**1944** Stockton Construction Co.	**TM RoRo Cargo/Landing Craft**	2 Oil 4SA each 6Cy. 225 × 330
SUJR	ex Abu Kerkas-61	266		—Stockton-on-Tees	Vehicles	627kW (840bhp) NE 61
32	**Compagnie Orientale des Petroles d'Egypte**	904	Classed LR until 1/2/80	56,90 11,82 1,829	Bow doors	Motorenfabriek Darmstadt Darmstadt
				... ...	Mchy.aft	Fuel 45,5t 7kn
	Suez Egypt			P 15,3 1 dk		
				rf nil conv Landing Craft —		

7425120 JM4068 114364 Esd Rdr RT	**ZAMAMI** **Okinawa Prefecture** Zamami, Japan Okinawa Pref.	**379** 204 211		**1975** Maehata Zosen Tekkosho K.K. —Sasebo (116) 47,10 7,83 2,871 42,09 7,80 3,38 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
6500698 9WZB 325057 Rdr RT	**ZAMAN BARU No. 3** ex Fukuyo Maru-76 ex Taisei Maru No. 18 **Bumi Maritime Tankers Sendirian Berhad** Penang Malaysia	**644** 370 1 099	BV	**1964** Koyo Dockyard Co. Ltd.—Mihara (320) 59,01 9,22 4,192 55,00 9,20 4,50 1 dk RW rf 76	**M Tanker** 6 Ta ER L.(oil) 1 236	2 Oil 4SA each 6Cy. 200 × sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 24kW 225V 60Hz a.c. Fuel 44,5t (d.o.)-3,0pd
7811355 HO-9389 7963- PEXT Df Esd Gc Pfd Rdr RT	**ZAMAN BARU SATU** **Bumi Maritime Tankers Sendirian Berhad** Panama Panama	**854** 349 1 000	BV	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (198) 54,82 51,11 12,21 4,17	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 2 sc. shafts 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd.
6718245 EFNI 8741 Df Esd Rdr RT	**ZAMANES** **Pesqueros Tabeirones S.L.** Eduardo Vieira S.A. Vigo Spain	**494** 249 462	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (45) 49,97 8,41 3,899 44,71 8,31 4,42 1 dk	**M Fishing** Side Trawler 1 Ho ER In.132 3 Ha (2,2 2,2 × 1,6) (2,8 × 1,8) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MW Fuel (d.o.)
5262184 C4SP Esd	**ZAMANIS** ex Steffi-77 ex Oldesloe-67 ex Liese-Lore-62 ex Wilhelm-53 **Centrum Shipping Co. Ltd.** Limassol Cyprus	**237** 167 357		**1930** Gebr. van Diepen—Waterhuizen *39,20* 6,00 2,401 5,97 2,77 F 4,0 1 dk R len 56	**M General Cargo** 2 Ha (each 11,5 × 4,2)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) E made51 fitte Maschinenbau Kiel A.G. Fuel 7,0t (d.o.)
7301831 3FLD 5644- PEXT Df Esd Gc Rdr RTv	**ZAMBESI** ex Maritime Transporter-78 ex Woermann Sambesi-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Panama	**12 109** 6 863 19 435	AB	**1973** Hitachi Zosen—Mukaishima (4339) 156,22 22,64 9,500 146,03 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf)
7325722 VC8928 348091 Df Esd Gc Pfd Rdr RT	**ZAMBESI** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	(NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (109) 45,12 4,268 40,24 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V
7034933 FNDU 82934 Df Esd Gc Pfd Rdr RTv	**ZAMBEZE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 666	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (278) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 4 Ho 21,7 20,5 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5p&s 13,5p&s 13,5p&s × 8,3) (3,8p&s × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Soc. des Forges & At. du Creusot Le Cr Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf)
7012624 HP-2709 6731- PEXT Df Esd Gc Rdr RT	**ZAMBEZI** ex Greyville-75 **New Maydon Shipping Co. Inc.** Panama Panama	T.Mk **550** 280 — **1 188** 803 —	✠100A1 SS 6/78 Ice Class 3 ✠LMC **UMS** EL o 1⅜"U2 FN 1162	**1970**-3 I/S Aarhus Flydedok og Maskin. —Aarhus (140) 70,44 11,54 5,290/— 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51 3BH WB508t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Gen 2 × 96kW 380V 50Hz a.c.
7312165 VC8750 348070 Df Esd Gc Pfd Rdr RT	**ZAMBIA** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	(NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (108) 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Norm A/S Bergens M/V Berge Gen 2 × 112kW 440V 60Hz a.c.
7211397 DZCU M:C-0 00241 Df Esd Gc Pfd Rdr RTm/h/v	**ZAMBOANGA** ex Strahlenfels-80 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **7 485** 4 791 11 770 **10 644** 6 952 14 385	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (591) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20kn
5397630 DZCY 210057 Df Esd Gc Pfd Rdr	**ZAMBOANGA I** ex Zamboanga-80 **Government of The Republic of The Philippines (Reparations Committee)** Compania Maritima Manila Philippines	**8 971** 5 246 11 465	AB	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (1004) *142,74* 19,56 8,776 140,01 19,51 12,20 2 dks, 3rd dk amidships RW rf 152	**M General Cargo** Ref 11P 5 Ho 14,7 23,7 21,9 22,1 20,8 B.16 905 In.227 5 Ha (stl) Der 1(40) 8(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 1 833,0t
6921749 SPZJ Df Esd Gc Rdr RT	**ZAMBROW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 185** 2 054 5 461 **6 585** 3 547 7 011	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/04) 135,41 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf)-25,5pd 17,25kn

5397642 SPOY Df Esd Gc Rdr RT	**ZAMENHOF** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**6 698** 3 737 10 896 **9 191** 5 669 13 044	PR ✠Classed LR until 2/63	**1959**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (154) 153,09 18,90 8,192/8,840 140,42 18,80 12,02 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15kn
7013977 UJIU M-27605 Df Esd Gc Rdr RT	**ZAMETNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	 RS	**1964** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5074654 Df Esd Gc Rdr RTm	**ZAMIRA** ex Ciudad de Popayan-75 **Jose Alejo Delgado** Buenaventura Colombia	**3 709** 2 159 4 885	 AB	**1955** H. C. Stuelcken Sohn—Hamburg (841) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 13,5kn
7379280 HCZM TI-00 -0130 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**19 752** 12 564 35 672	 NK	**1975** Kanasashi Zosensho—Shimizu (1115) 182,05(BB) 27,03 11,697 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 923	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel (hvf)-43,5pd 15,5kn
7312232 VC8730 347235 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 375 —	 (NV)	**1973** Kystvagens Slip & Batbyggeri—Frei 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen Gen 2 × 112kW 440V a.c. 13kn
7207023 YTMZ Esd Rdr	**ZAMOSCE** ex Pidder Lyng-71 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**298** 100 13	 JR	**1962** Husumer Schiffsw.—Husum (1208) 41,61 11,00 1,201 38,99 2,90 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 150 × 190 477kW (640bhp) Daimler-Benz A.G. West Berlin Gen 2 × 25kW 380V a.c. 9,75kn
5397654 PKAI Df Esd	**ZAMRUD** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**405** 246 442	 ✠Classed LR until 9/58	**1952**-5 Gebr. van Diepen—Waterhuizen (918) 54,62 9,17 2,826 48,90 9,15 P 12,2 B 24,7 F 6,4 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.878 B.847 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 27,5t 10kn
5233327 HZCS Df Esd Gc Rdr	**ZAMZAM** ex Messapia-75 **Orri Navigation Lines** Jeddah Saudi Arabia	**5 207** 2 716 2 220	 RI	**1952** Cant. Nav. di Taranto—Taranto (140) 116,85 16,34 5,811 107,30 16,29 7,62 B 22,6 F 12,8 3 dks RW	**TM Passenger/General Cargo** Ref 268P 2 Ho ER 2 Ho G.2 494 B.2 435 In.50 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 3 655kW (4 900bhp) S.A. Fiat S.G.M. Turino Fuel 335,5t 18kn
5397666 YIAZ	**ZAMZAM** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 —		**1961** F. Schichau A.G.—Bremerhaven (1714) 41,31 7,55 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7728869	**ZAMZAM** **Alexandria Port Authority** Egypt	**199** — —	**✠100A1** tug Egyptian coastal service **✠LMC** EL D 247,5/17,5U2 FN 361	**1979**-1 Towa Zosen K.K.—Shimonoseki (513) 2,915 30,03 8,41 3,61 RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7002526 IPBZ 159	**ZANCLE** ex Vagrant-68 ex Empire Titania-47 **Carmelo Picciotto** Messina Italy	**269** 43 —	 RI	**1943** Scott & Sons—Bowling (367) *34,48* 9,15 31,98 9,14 4,12 1 dk	**S Tug**	T 3Cy. 419 686 & 1162 × 762 Plenty & Son Ltd. Newbury Fuel (o.f.)
5397678 EDJB 1152 Df Esd Rdr RT	**ZANCOLI** **Alvarez Entrena S.A.** Huelva Spain	**431** 207 —	 BV	**1962** Ast. Construcciones S.A.—Vigo (27) 46,11 8,28 4,014 40,01 8,21 4,50 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 170,5t (d.o.) 11,5kn
6610596 J4ZO 7502 Df Esd Gc Pfd Rdr RT	**ZANET** ex Michigan-80 **Zanet Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**4 503** 2 279 6 665	**✠100A1** SS 10/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2 1/16"SQ FN 3793	**1966**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (812) 141,10 18,80 7,354 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 B hold rf 76 Coll BH to S dk 7 to 2nd dk WB1035t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 872 B.9 022 In.2 304 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB (ex.g) 0,98N/mm² (142lbf/in²) ✠ NWTAuxB (o.f.) 10/71 0,98N/mm² (142lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn

5397812 UOQH M-17001 Df Esd	**ZAPOROZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 457	(RS)	**1956** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (179) 60,51 9,02 4,350 53,85 8,97 5,01 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 0,9) (3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 69 597kW (800ihp) A/B Finnboda Varf
6406866 YTHQ	**ZAPUNTEL** ex Molat **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Zadar Yugoslavia	**200** 120 270	JR	**1960** Brodogradiliste Zadar—Zadar 32,75 7,60 3,601 29,01 7,55 1 dk	**Wood M General Cargo** 1 Ho 16,6 2 Ha (each 4,5 × 2,5) Der 2(1)	Oil 4SA 265 × 410 149kW (200bhp) E made Ansaldo Stab. Mecc. Gen 1 × 75kW 24V a.c. Fuel 8,0t (d.o.)
7515690 WYG6 619 551513	**ZAR** ex Lafourche-76 **Dolly Inc.** Corpus Christi, Tx United States of America	**114** 78 —		**1973** ............U.S.A. *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 283kW (380bhp)
6807656 334087 Df Esd Gc Pfd Rdr RT	**ZARAGOZA** ex Boston York-73 **IMB Leasing Ltd.** St. John's, Nfl Canada	**846** 285 508	✠Classed LR until 4/2/77	**1968**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/A04) *59,50* 12,10 5,004 55,48 11,99 7,65 B 10,1 RFD 8,0 2 dks rf 660 Box K 305	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 381 × 508 sr g 1 865kW (2 500bhp) Mirrlees National Ltd. Gen 1 × 350kW 1 × 320kV Controllable pitch propeller Fuel 376,0t (d.o.)
6825971 LQZE Df Esd Gc Pfd Rdr RTm/h/v	**ZARATE** ex Viva-78 **Navimar S.A. de Navegacion** Buenos Aires Argentina	**36 168** 22 826 64 580	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (893) 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c Fuel 3 302,0t (hvf)-46,5pd
5397824 SWLG 315 Df Esd Gc Rdr RTm/h	**ZARATHUSTRA** **Oakland Shipping Corp.** Andros Greece	**10 965** 6 605 15 964	**✠100A1** SS 5/75 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4799	**1961**-6 Iino Jukogyo K.K.—Maizuru (52) 156,19 20,38 9,253 146,31 20,30 12,50 P 33,3 2 dks RW rf 152 7BH WB4661t	**M General Cargo** 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 849 B.21 366 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Iino S.B. & Eng. Co. Ltd. AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 102,5t (hvf)
6612075 UTKH M-27651 Df Esd Gc Rdr RT	**ZARAYSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7065) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12
5397836 VODJ 183433 Df Esd Pfd Rdr RT	**ZARBORA** ex Boston Meteor-51 **Fishery Products Ltd.** St. John's, Nfl Canada	**386** 136 —	✠Classed LR until 2/54	**1950**-3 A. Hall & Co. Ltd.—Aberdeen (731) 45,93 7,88 4,877 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 330 546 & 889 × 660 A. Hall & Co. Ltd. Aber Fuel (o.f.)
6910611 UOUZ M-29143 Df Esd Gc Rdr RT	**ZARECHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 269 22 884	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/03) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,4 12,7 ER G.29 725 B.26 609 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz H. Cegielski Pozn Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5k
6702806 ENHI M-29108 Df Esd Gc Pfd Rdr RT	**ZARECHENSK** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	✠Classed LR until 6/69	**1967**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (331) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 418 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller
7362603 UVBV Df Esd Gc Rdr RT	**ZARECHYE** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/107) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6928474 ENLE M-12281 Df Esd Rdr RT	**ZAREVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6809707 CSXJ V-1-A Df Esd Gc Rdr RTm/h	**ZARGO** **UNIPESCA-Uniao de Pescarias** **do Algarve S.a.r.l.** Viana do Portugal Castelo	**365** 212 434	 ✠Classed LR until 3/72	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (75) 38,03 8,84 34,09 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing G.348 Der 1(4) 1(1,5)	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 380V 50Hz a.c. 1 × 32kW 220V 50Hz a.c. Fuel 426,5t (d.o.) 11kn
5397848 PIWB Df Esd Gc Pfd Rdr RT	**ZARIA** **Maats. tot Financiering van** **Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 144** 15 446 40 164	**✠100A1** SS 10/77 oil tanker **✠LMC** EL st 3$\frac{3}{16}$"SQ FN 8883	**1960**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (492) 213,37 28,58 11,107 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** Mchy.aft L.(oil) 47 229	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederlandsche Dok Maats. Amsterdam 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,63N/mm^2 (670lbf/in^2) hs2199,9 sg 0,94N/mm^2 (135lbf/in^2) Fuel 1 679,5t (o.f.) 16kn
7227188 Df Esd Gc Rdr RT	**ZARKA** ex Mercandian Caix-80 ex Lindinger Coral-78 **Qatar National Navigation &** **Transport Co. Ltd.** Doha Qatar	T.Mk **931** 476 — **1 599** 1 077 2 906	 BV	**1972** Husumer Schiffsw.—Husum (1299) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
6723575 URYX M-27935 Df Esd Gc Rdr	**ZARNITSA** **U.S.S.R.** Murmansk U.S.S.R.	**2 348** 1 011 1 334	 RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B26/13) 83,11 13,85 5,601 75,01 13,77 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 6 Ha (4,8 1,9 × 1,9) (1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
5397874 ULDM M-24047	**ZARNITSA** **U.S.S.R.** Kaliningrad U.S.S.R.	**348** 143 120	 (RS)	**1957** VEB Volkswerft Stralsund—Stralsund 39,02 7,40 2,861 3,48	**M Ferry**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,25kn
6401220 320284 Esd Pfd Rdr RTm	**ZARP** ex Rupert Brand VI-78 **Fishery Products Ltd.** St. John's, Nfl Canada	**309** 104 203	 ✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (86) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
5397886 VOJZ 194588 Df Esd Pfd Rdr RT	**ZARP** **Fishprod Ltd.** St. John's, Nfl Canada	**276** 100 —	 ✠Classed LR until 9/55	**1953**-4 Cochrane & Sons Ltd.—Selby (1383) 38,56 7,65 4,115 34,29 7,62 RW BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 265 × 345 Crossley Bros. Ltd. Manchester
6620280 A7D2018 309702 Esd Pfd Rdr RTv	**ZARQAH** **Qatar National Navigation &** **Transport Co. Ltd.** Doha Qatar	**83** 18 —	**✠100A1** SS 4/79 Arabian Sea & Gulf of Oman service **✠LMC** EL (a) FN 175	**1966**-8 Holland Launch N.V.—Zaandam (379) 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 570kW (764bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.) 12,5kn
6802515 Esd Rdr RT	**ZARRO** **Companhia Nacional de** **Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —	 (BV)	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) 10kn
7032715 ESCD M-29914 Df Esd Gc Rdr RT	**ZARUBINO** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	 RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5397898 OAPD Df RT	**ZARUMILLA** ex Marietje Bohmer ex Venio-46 ex Fredenhagen-46 ex Elsa-39 **Empresa de Fertilizantes** **Fertiperu** Callao Peru	**761** 392 1 102	 Classed LR until 1/66	**1938** D. W. Kremer Sohn—Elmshorn (825) 61,50 9,56 3,785 56,88 9,50 4,25 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 440 B.1 326 4W Der 4(2)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Deutsche Werke A.G. Kiel Fuel 43,5t 11kn
6900252 ENCA M-27843 Df Esd Rdr	**ZARYA** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	 RS	**1966** ............U.S.S.R. 55,12 9,53 3,112 9,45 4,50 1 dk conv Fish Carrier —	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7646906 Df Esd Gc Rdr RT	**ZARYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	**635** 199 395	 RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

5397903 TMJX 2134 RTm/v	**ZARZAITINE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** — —	BV	**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,9 × 1,6) (0,9 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nor Ch. Nav. de la Ciotat La C Fuel 46,5t (d.o.)
5397915 3VAZ TG298 Df Esd Rdr RT	**ZARZIS** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.325) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo/Tanker** CSD Wine Ref In.349 4 Ha (9,9 8,7 8,7 × 5,4) (1,6 × 2,9) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 203,0t 14,
7320100 Rdr RT	**ZASCITNK** **U.S.S.R.** Nakhodka U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (895) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared sc. shaft B8 Titovi Zavodi "Litostroj" Ljublja
7620380 Df Esd Gc Rdr RT	**ZASHCHITNIK ZAPOLYARYA**	T.Mk **2 327** 842 1 163	(RS)	**1976** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Controllable pitch propeller 12
7013989 Df Esd Gc Rdr RT	**ZASHCHITNYY**	**718** 190 339	(RS)	**1963** .............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kr
7384625 EOCQ M-32678 Df Esd Gc Rdr RT	**ZASLONOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/120) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7831056	**ZASTAVNA** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 1 641kW (2 200bhp) Skoda CKD Praha Praha
5397927 RTm	**ZAT UL SAWARI** Launched as Lattaquie **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1957**-2 Obuda Shipyard—Budapest 28,48 6,89 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 120kW 1 × 115kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5018600 YTBZ Df Esd RT	**ZATON** ex Anna-Luise-68 **Atlantska Plovidba** Dubrovnik Yugoslavia	**292** 190 460	JR	**1957** Klahn-Werft—West Berlin (143) 47,40 8,13 2,540 43,52 8,08 2,90 P 11,6 B 5,2 1 dk	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (23,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2,5kW 24V a.c. 8,5kn
6927432 EOYQ M-29289	**ZAVEN MELIK TANGIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 13,25kn
7121918 EWSS M-14590 Df Esd Rdr RT	**ZAVITINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 323	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6406878 YTXP RT	**ZAVIZAN** ex Punat-63 **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**205** 145 300	JR	**1948** Brodogradiliste "Punat"—Punat 34,75 7,83 3,658 30,51 7,50 3,20 1 dk	**Wood M General Cargo** 2 Ha (each 4,5 × 2,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 220 × 320 172kW (230bhp) E made43 fitted—Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 4,25kW 220V d.c. 7,5kn
5397939 UNEW M-10054 Df Esd Gc Rdr	**ZAVOLZHSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 274 1 551	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1024) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn

7319101	**ZAVOLZHYE**	**3 273**		**1973** Okean Shipyard—Nikolayev	**D-E Factory Ship**	5 Oil 2SA each 6Cy. 318 × 330 total
UETZ		1 085		107,52 14,43 6,224	Fish-factory Ref	3 730kW (5 000bhp) driving gen.
M-32532	**U.S.S.R.**	2 624	RS	10,42	Ice strengthened	connected to 1 elec. motor & sc. shaft
Df Esd	Murmansk U.S.S.R.				6 Ho	U.S.S.R.
Gc Rdr					In.3 062	Controllable pitch propeller
RT					5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3	13kn
					1,3 × 1,3)	
					6W Der 6(3)	

7644142	**ZAVYETNYY**	**163**		**1977** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UTYT		39		33,96 7,09 2,901		228kW (305bhp)
M-12484	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,69	1 Ho	Schwermasch. Karl Liebknecht Magdeburg
	Magadan U.S.S.R.			1 dk	G.95 In.115	9,5kn
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	

7008984	**ZAVYETY ILYICHA**	**14 203**		**1970** Stocznia Gdynska im. Komuny	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
USBN		8 481		Paryskiej—Gdynia (B72/06)		7 162kW (9 600bhp) Sulzer
M-30572	**U.S.S.R.**	19 986	RS	177,27 22,41 9,373	Ice strengthened	H. Cegielski Poznan
Df Esd	Nakhodka U.S.S.R.			166,00 22,33 12,32	19 Ta ER	Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
Gc Rdr				1 dk	L.(oil) 25 917 HeCls. BC	
RT						

7009031	**ZAWICHOST**	T.Mk		**1970** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SPZW		**4 187**		Warskiego—Szczecin (B446/06)	Ref 12bth P	5 371kW (7 200bhp) Sulzer
	Polish Ocean Lines (Polskie	2 056	PR	135,21 17,76 —/7,649	Ice strengthened	H. Cegielski Poznan
Df Esd	**Linie Oceaniczne)**	5 442		122,51 17,71 10,42	4 Ho ER 1 Ho	Gen 2 × 320kW 2 × 200kW 400V a.c.
Gc Rdr	Gdynia Poland	**6 588**		2 dks	G.11 344 B.10 332 In.1 401	Fuel 1 122,5t (hvf)-25,5pd 17,25kn
RT		3 549			5 Ha (stl) (9,9 × 5,9) (12,5 12,5 ×	
		7 022			8,9) (6,3 × 5,3) ER (6,7 × 8,6)	
					14W Der 1(40) 2(15) 4(5) 10(2,5)	

7009043	**ZAWIERCIE**	T.Mk		**1969** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SPZN		**4 185**		Warskiego—Szczecin (B446/05)	Ref 12bth P	5 371kW (7 200bhp) Sulzer
	Polish Ocean Lines (Polskie	2 054	PR	135,21 17,76 —/7,649	Ice strengthened	H. Cegielski Poznan
Df Esd	**Linie Oceaniczne)**	5 495		122,51 17,71 10,42	4 Ho ER 1 Ho	Gen 2 × 320kW 2 × 200kW 400V a.c.
Gc Rdr	Gdynia Poland	**6 585**		2 dks	G.11 344 B.10 332 In.1 401	Fuel 1 122,5t (hvf)-25,5pd 17,25kn
RT		3 547			5 Ha (stl) (9,9 × 5,9) (12,5 12,5 ×	
		7 055			8,9) (6,3 × 5,3) ER (6,7 × 8,6)	
					14W Der 1(40) 2(15) 4(5) 10(2,5)	

7379735	**ZAWRAT**	**81 196**		**1975** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 10Cy. 900 × 1550
SQEI		57 451		—Yokohama (951)		21 634kW (29 000bhp) Sulzer
	Polish Steamship Co. (Polska	144 892	PR (NV)	293,00(BB) 48,04 15,291	Ice strengthened	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Zegluga Morska)**			284,61 47,99 20,30	13 Ta ER	Gen 3 × 850kW 450V 60Hz a.c.
Gc Pfd	Szczecin Poland			1 dk	L.(oil) 166 947	Fuel (hvf) 16,25kn
Rdr RT				rf nil		

5397953	**ZAYARSK**	**1 211**		**1958** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UJVS		448		69,98 10,01 3,798		597kW (800bhp) NE 61
M-25217	**U.S.S.R.**	1 090	RS	64,62 9,96 5,31	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Izmail U.S.S.R.			1 dk	3 Ho 12,5 13,1 12,7 ER	Fuel 86,5t (d.o.) 9,5kn
Rdr RT					G.1 673 B.1 515	
					3 Ha (6,9 8,0 6,3 × 3,9) ER	
					7W Der 1(10) 6(2,5)	

7045504	**ZAYNULLA MUSTAKIMOV**	**775**		**1970** ............U.S.S.R.	**M Fishing**	Oil 2SA 8Cy. 320 × 480
ESLM		277		54,82 9,96 4,052	Stern Trawler Ref	746kW (1 000bhp)
M-30478	**U.S.S.R.**	399	RS	49,41 5,03	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Rdr RT					In.380	12kn
					3 Ha (each 1,5 × 1,6)	
					4W Der 2(5) 2(1)	

5397965	**ZBIGNIEW**	**131**		**1958** VEB Schiffswerft "Edgar Andre"	**M Tug**	Oil 4SA 6Cy. 320 × 480
SPPT		36		—Magdeburg (6045)		
	Przedsiebiorstwo Robot	—	PR	28,55 6,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Esd RT	**Czerpalnych i Podwodnych**			3,00		Gen 1 × 27kW 1 × 16kW 1 × 7kW
	Gdansk Poland			1 dk		230V d.c.
						10,5kn

7629049	**ZBIK**	**184**		**1975** Leningradskiy Petrozavod—Leningrad	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500
		0		(849)		
	Zarzad Portu Gdansk	—	PR	29,29 8,31	Ice strengthened	Russkiy-Diesel Works Leningrad
Rdr RT	Gdansk Poland			25,43 3,79		Gen 2 × 20kW 380V a.c.
				1 dk		2 Controllable pitch propellers
						10,5kn

6925848	**ZBIK**	**147**		**1938** Norderwerft Koser u. Meyer	**M Tug**	Oil 4SA 6Cy.
SOJU	ex Alder	—		—Hamburg		
	Zarzad Portu Gdansk	—	(PR)	*26,40* 7,12		Deutsche Werke A.G. Kiel
RT	Gdansk Poland			... ...		Gen 2 × 24kW 115V d.c.
				1 dk		

7436404	**ZBRUCH**	**648**		**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		211		54,21 9,38 3,887	Side Trawler	597kW (800bhp)
	U.S.S.R.	404	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	U.S.S.R.			1 dk		Gen 3 × 88kW
Rdr RT						Controllable pitch propeller
						12kn

5325132	**ZEA**	**3 218**		**1960** Nipponkai Heavy Ind. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
SWPX	ex Klimentini-77 ex Nafsika-76	2 253		—Toyama (83)		1 790kW (2 400bhp) Sulzer
3768	ex Shohaku Maru-70	5 265	NK (BV)	105,31 15,07 6,351	3 Ho 16,7 31,4 18,7 ER	Mitsubishi Zosen Hma
Df Esd	**Shipping Group Off Shore Inc.**			97,01 15,02 7,70	G.6 777 B.6 377	Gen 2 × 80kW 450V a.c.
Rdr RTm	Piraeus Greece			P 22,0 F 9,8 1 dk	3 Ha (9,8 24,0 11,9 × 6,0) ER	Fuel 449,0t (d.o.) 12kn
				RW rf 152	8W Der 4(10) 4(5)	

5269455 SVSB 5570 Df Esd Gc Rdr RTm/h	**ZEA SKY** ex Designer-75 ex Seamerchant-71 ex Happy Bird-69 ex Green Dragon-69 ex Pan-68 **Zea Sky Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	T.Mk **2 490** 1 374 5 194 **4 169** 2 555 6 734	✠**100A1** SS 9/78 Str. nav. ice ✠**LMC** EL w FN 2601	**1958**-2 Cant. Nav. Apuania—Marina di Carrara (50) 113,57 15,55 6,522/7,659 103,71 15,50 9,58 P 7,1 F 11,3 2 dks RW rf 102 7BH WB954t	**M General Cargo** 5 Ho 15,3 14,7 18,8 13,9 13,3 G.8 920 5 Ha (7,5 7,8 9,2 7,8 7,8 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer C.R.D. Adriatico Trieste (db 0,49N/mm² (71lbf/in²)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 15kn
6605541 SXMW Df Esd Gc Pfd Rdr RTh	**ZEA STAR** ex Bismarck Career-80 ex Guatemala Maru-78 **Zea Star Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**8 938** 5 412 10 910	NK	**1966** Hitachi Zosen—Mukaishima (4119) 141,03 20,86 8,560 130,00 20,81 12,50 B 20,5 F 26,0 1 dk RW rf 119 BK 297	**M General Cargo** Ref 2P 5 Ho 14,7 21,0 22,1 22,1 14,7 G.17 527 B.16 142 In.444 5 Ha (stl) (7,1 × 6,1) (14,1 14,1 13,3 11,5 × 7,7) 16W Cr 8(5) 8(3) Der 1(75) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V 60Hz a.c. Fuel 942,0t (hvf)-25,5pd 15,75kn
5013258 SFEK 8935 Df Esd RT	**ZEBRON** ex Alvtank-79 ex Tanker-51 ex Felita-48 ex Sir William **Bunkertransporter Jan Tornas A/B** Jan Tornas Goteborg Sweden	**255** 132 360		**1914** Abdela & Mitchell Ltd.—Queensferry (355) 39,22 6,43 3,201 6,38 R len 57	**M Tanker** 8 Ta ER L.(oil) 475	Oil 4SA 4Cy. 250 × 300 336kW (450bhp) NE 62 Nydqvist & Holm A/B Trollhattan Fuel 10,0t (d.o.)-1,0pd 9kn
5167346 VC5074 323423 Df Esd Pfd RT	**ZEBRULA** ex Jacoba Gesina-65 **Fishery Products Ltd.** St. John's, Nfl Canada	**312** 143 —		**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (139) 43,29 7,22 3,398 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5398024 WV9592 501626 Df Esd Pfd Rdr RT	**ZEBU** **Connecticut Fisheries Inc.** New Bedford, Ma United States of America	**158** 107 —		**1946** Electric Boat—Groton, Ct 27,44 6,53 3,658 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
6622329 VGPN 319736 Esd Pfd Rdr RT	**ZEBULON** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 316 391	✠Classed LR until 6/68	**1966**-12 Marine Industries Ltd.—Sorel, P.Q. (357) 50,70 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398048 ORDW Esd Gc Pfd Rdr RTm	**ZEEAREND** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**509** 164 —		**1957** J. Boel et Fils S.A.—Tamise/Temse (1341) *47,86* 9,30 3,252 ... ... 1 dk RW rf 457	**D-E Buoy Ship** 1 Ho 8,5 1 Ha (2,2 × 1,9) Der 1(10)	2 Oil 4SA each 6Cy. 270 × 360 driving 2 gen. each 360kW 220V d.c. connected to 2 elec. motors each of 895kW (1 200shp) & geared to sc. shaft Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 1 × 12kW 1 × 9,5kW 230V d.c. Fuel (d.o.) 13kn
7909748	**ZEEAREND** **Tanis** Goedereede Netherlands	**350** — —		**1980** Coop. ver. Schpsw. "Vooruit" —Zaandam (361) 3,801 30,59 7,56 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 194kW (1 600bhp) Deutz Kloeckner Humboldt Deutz West Germany
5398050 PIWK RTm/v	**ZEEAREND** ex Ocean I-62 **Vereniging van Beroepsonderwijs** 's Gravenhage Netherlands	**131** 70 —		**1912** A. de Jong—Vlaardingen 29,09 6,61 ... ... R conv Side-fishing Fishing 62	**M Fishing** Side-fishing Training	Oil 4SA 2Cy. 280 × 400 75kW (100bhp) NE — Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel (d.o.)
7333690 ONZG 15223 Df Esd Gc Pfd Rdr RTm/h/v	**ZEEBRUGGE** **Belgian Bulk Carriers S.A. & Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**37 727** 29 903 65 085	✠**100A1** CS 11/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 10895	**1974**-1 N.V. Cockerill Yards Hoboken —Hoboken (866) 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB29366t incl. Comb. btm & STs in holds 13507T Topside tanks in holds 7160T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,9 31,8 15,9 31,9 31,9 ER G.76 847 9 Ha (stl) (9,5 × 11,1) (9,0p&s 9,0p&s × 12,7) (9,0 × 12,7) (9,0p&s × 12,7) (9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15,5kn
7052387 FNDX 82970 Df Esd Gc Pfd Rdr RTv	**ZEEBRUGGE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (279) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 5 Ho 21,7 20,5 17,9 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) (3,8 3,8 × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 19kn
7804883 ORSI Esd RT	**ZEEBRUGGE 1** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**219** — 375	BV	**1978** Scheeps. Damen B.V.—Gorinchem (920) 109,73 10,01 2,096 3,00 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. U.S.A.
6610699 PIWO 57 Df Esd Pfd Rdr RT	**ZEEHAAN** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**384** 171 —		**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (512) 49,08 8,69 43,21 8,51 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln

6607290 ET3 Esd Rdr RTm/v	**ZEELA** **Israel Ports Authority** Eilat Israel	**162** — 66	✠**100A1** SS 10/80 tug Eastern Mediterranean & Red Sea service ✠**LMC** EL (b) FN 282	**1966**-4 Atlas Werke A.G.—Bremen (436) 28,68 7,83 3,449 24,52 7,60 3,92 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 400V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
6611265 PIWM Esd Gc Pfd Rdr RT	**ZEELAND** ex Stone Marshall-77 ex Needwood-73 **Handel Industrie en Scheepvaart Mij. De Hoop** Terneuzen Netherlands	**1 555** 779 2 419	✠**100A1** SS 10/80 dredger Channel service south of Inishowen Head — Oban, also North Sea south of 60°N and Baltic service ✠**LMC** EL (r) q 1⅝"SQ FN 1505	Lch.**1966**-4 Cmd.**1967**-11 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (2023) 84,66 14,10 4,377 77,75 13,87 5,49 F 11,9 1 dk rf nil 6BH WB911t	**TM Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 1620T Mchy.aft 1 sandpump 570kW (765bhp)	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 64kW 230/440V 60Hz a.c.
6421103 VOQF 322300 Esd Rdr RT	**ZEELAND** **Fishery Products Ltd.** St. John's, Nfl Canada	**667** 335 —	✠Classed LR until 2/66	**1964**-11 N.V. Schps. Gebr. Pot—Bolnes (954) 50,73 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller
6814764 DLXD Esd Rdr RTh	**ZEELAND** **Muschelgrosshandelsgesellschaft Wyk, Meulbroek & Co. K.G.** Wyk-auf-Fohr Federal Republic of Germany	**100** 48 112	GL	**1968** Husumer Schiffsw.—Husum (1271) *27,38* 5,31 1,899 5,21 3,00 1 dk rf 152 len 79	**M Fishing** Side-fishing 1 Ho 9,1 ER G.129 1 Ha (8,2 × 4,3) ER Der 4(0,5)	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) Daimler-Benz A.G. West Berlin Gen 1 × 10kW 1 × 6kW 24V d.c. Fuel 3,0t (d.o.) 8,75kn
7107912 ORDM Esd Gc Pfd Rdr RTm/v	**ZEEMEEUW** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**146** 24 —		**1971** Ch. Navals & At. de Const. de Hemixem—Hemixem 27,94 7,29 3,372 26,60 7,21 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 242 × 320 E made68 fitted71 Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 48kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 10kn
7334735 OPSJ 462 Pfd Rdr RTv	**ZEEPAREL** **Constant Pauwaert** Zeebrugge Belgium	**140** 53 —		**1968** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 373kW (500bhp) N.V. Mach. "Bolnes" Krimpen
5282043 PIXT Df RTv	**ZEESTER** ex Poolster-70 **Rederij Jac. Vrolijk B.V.** 's Gravenhage Netherlands	**259** 153 182		**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (217) 46,79 7,01 2,090 ... ... 1 dk R rf 152	**TM Cable-layer** 1 Ho 22,5 ER G.297 B.290 2 Ha ER Der 2(5) 1(2)	2 Oil 4SA each 2Cy. 260 × 350 224kW (300bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 22,5kW 110V d.c. Fuel 14,0t 8kn
5398141 ORDO Esd Pfd Rdr RTm/h/v	**ZEETIJGER** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**275** 41 —		**1956** Beliard, Crighton & Cie. S.A. —Oostende (151) 37,90 3,350 35,51 7,60 3,89 B 14,4 RW rf 889	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 350kW 220V d.c. connected to 2 elec. motors & sc. shaft NE 71 Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 46,5kW 1 × 9,5kW 230V d.c. Fuel 29,5t (d.o.) 13kn
7113090 PIXO 15921	**ZEEVANG GT1500** **Materiaal Verhuur Goedkoop N.V.** Amsterdam Netherlands	**616** — 1 016	✠**100A** pontoon EL (E) FN 816	**1971**-6 N.V. Schps. "De Dageraad" —Woubrugge (528) 60,08 11,08 2,210 58,25 11,00 3,00 1 dk rf nil 6BH WB923t	**Pontoon**	
7435357 UWNX M-31172 Df Esd Gc Pfd Rdr RT	**ZEFIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (432) 101,86(BB) 15,22 5,709 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7514359 TCNN 4458 Esd Rdr RT	**ZEHRA GUVELI** **Mehmet Guveli ve Ogullari** Istanbul Turkey	**1 230** 755 2 108	AB	**1977** Gultekin Dukerei Gemi Insaat—Izmir (35) 71,00 5,001 64,50 10,71 6,00 P 14,7 F 4,6 2 dks rf 500	**M General Cargo** 1 Ho ER G.2 407 2 Ha (stl) (16,8 16,8 × 7,4) ER Der 8(2)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 60kW 1 × 20kW 1 × 18,25kW a.c. 11,75kn
7032301 CNMX 6.626 Df Esd Gc Rdr RTm	**ZEIDA** ex Vilya-75 **Union Maritime et Miniere** Compagnie Cherifienne Casablanca Morocco	T.Mk **861** 405 — 1 594 1 058 2 840	✠**100A1** SS 7/76 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1496 DELETE CLASS	**1971**-4 Ast. Construcciones S.A.—Vigo (115) 84,82 13,16 —/5,674 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 480 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 11kn
7382835 VC8560 348709 Df Esd Gc Pfd Rdr RT	**ZEILA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund N. (46) 46,92 9,33 4,268 40,21 9,25 6,41 2 dks rf 1626	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen Fuel (d.o.) 13kn

5318634 H3PS 6532- PEXT Rdr	**ZEILEN** ex Seishu Maru-71 **Transgas S.A.** Panama Panama	**575** 352 536	BV	**1961** Onomichi Zosen—Onomichi (88) 54,11 8,67 3,887 49,00 8,62 4,32 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 720	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe 11kn
7108459 HZIY 180/99 Rdr RT	**ZEINA** ex Kyokushin Maru-79 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 084** 688 2 537	NK	**1970** Geibi Zosen Kogyo—Kure (226) 77,81 11,43 5,300 73,00 11,41 5,72 1 dk len —	**M Tanker** 12 Ta ER L.(oil) 2 913	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 85,5t-6,5pd 12,5kn
5072034 B4015 Df Esd Rdr RTm	**ZEINA I** ex Christopher M.-76 **Fadoul B. Rebeiz** Beirut Lebanon	**1 035** 580 1 428	✠100A1 SS 1/80 ✠LMC EL m 1¼"SQ FN 898	**1956**-7 N.V. Bodewes Schps. —Martenshoek (421) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk R rf 102 NS 4BH WB362t	**M General Cargo** 2 Ho 15,6 24,3 ER G.2 019 2 Ha (stl) (12,3 × 5,7) (19,2 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW 110V d.c. Fuel 90,5t (d.o.) 11kn
5083930 DCZA Df Esd Gc Rdr RT	**ZEITZ** ex Daghild-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**25 533** 15 544 44 347	DSRK	**1962** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (775) 208,59 29,93 11,612 197,70 29,88 14,86 P 42,4 B 12,8 F 24,1 1 dk	**M Tanker** 1 Ho 5,4 30 Ta ER L.(oil) 55 114 HeCls. C Der 3(5)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 400kW 3 × 340kW 440V 60Hz a.c. Fuel 3 220,0t (hvf)-57,5pd 16,5kn
6723915 9HEO Df Esd Gc Rdr RT	**ZEJTUN** ex Taos-74 ex Wasa-73 **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **976** 499 1 377	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (606) 78,03 4,293 68,03 13,85 8,79 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.5 394 B.5 159 TEU 50 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 175kW 380V d.c.
6930661 321828 Esd Rdr RT	**ZEKRIT** ex Dodo Creek-75 ex Dodo River-71 **The Shell Centre of Qatar Ltd.** London United Kingdom	**121** 37 120	✠100A1 SS 5/77 for service west of a line Bandar Abbas to Ras al Khaymah ✠LMC EL (B) ¾"U2 FN 231	**1969**-8 Holland Launch N.V.—Zaandam (436) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737 4BH WB8t	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 28kW 440V 50Hz a.c. Fuel (d.o.) 12kn
7116145 FNDZ Df Esd Gc Pfd Rdr RTv	**ZELANDE** Launched as Zanzibar **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (280) 167,06(BB) 24,03 10,897 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** CSD Ref 4 Ho 20,5 18,0 18,0 17,9 G.20 245 B.18 405 In.2 949 7 Ha (15,3 × 6,4) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) Cr 3(25) 2(12,5) 2(5) Der 1(25)	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 21kn
7365239 FNSD Esd Pfd Rdr RTh	**ZELANDE II** **G.I.E. 'Zelande II'** Societe Nouvelle des Peches Lointaines Bordeaux France	**1 594** 671 1 520	(BV)	**1975** Soc. Esercizio Cant.—Viareggio (611) 86,87 13,64 5,208 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 133kW (4 200bhp) A/B Bofors Nohab Goteborg Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 762,0t (d.o.) 13,5kn
6808791 P3LM Df Esd Rdr	**ZELDA** ex Clydestan-78 ex Kai-73 **Salmon Shipping Co. Ltd.** Limassol Cyprus	**496** 264 1 100	GL	**1968** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 59,82 8,97 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 432	Oil 4SA 9Cy. 320 × 450 671kW (900bhp) Atlas-MaK Maschinenbau Kiel 11,25kn
7122405 YTGD	**ZELENA PUNTA** ex P-9-71 **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**131** 42 —	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,64 5,52 2,801 30,51 5,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER Cr 1(1,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 7,5kW 110V d.c. 8,5kn
7034232 EVPV M-30550 Df Esd Gc Rdr RT	**ZELENETS** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B26/44) 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6406880 YTZZ	**ZELENIKA** **Brodogradiliste 'Veljko Vlahovic'** Bar Yugoslavia	**128** 55 137	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V 7,5kn
6503339 UIRV M-10174 Df Esd Gc Pfd Rdr RT	**ZELENOBORSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 7/68	**1965**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (805) 102,42 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,7 × 2,8) 6W Der 4(3) 2(2)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn

7027461 UMEE M-27810	**ZELENODOLSK** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 217 355	 RS	**1963** ..............U.S.S.R. 55,10 9,50 3,122 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(1)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,5kn
5398842 UTWK M-21439 Df Esd Gc Rdr	**ZELENODOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 495	 RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B14/01) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 12kn
5398232 UUFG M-12018 Df Esd Gc Rdr	**ZELENOGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 550** 1 727 3 830		**1955** N.V. Schps. & Mach. "De Klop" —Sliedrecht (600) 114,71 14,00 6,528 13,95 8,21 2 dks	**M General Cargo** Ref. 4 Ho In.4 973 4 Ha (each 4,2 × 3,5) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. "De Schelde" Fls 13kn
7730197 EVAA M-34550 Df Esd Gc Rdr RT	**ZELENOGRAD** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
5398244 UUFX M-12026 Df Esd	**ZELENOGRAD** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 941 ✠	RS	**1956**-1 AB Oskarshamns Varv —Oskarshamn (332) 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
6870407 UMZV M-24057	**ZELENOGRADSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 159	 RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7741524 LYCF M-33710	**ZELENOGRADSK** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**187** 48 80	 RS	**1979** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7642821 Esd RT	**ZELTEN** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 136 450	 BV	**1976** S.P.A.T., Soc. Prov. des at. Terrin —Marseille 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Moteurs Duvant Valenciennes
5075335 323471 Df Esd Pfd RTm/v	**ZELUREY** ex Clara-66 **Fishprod Ltd.** St. John's, Nfl Canada	**300** 142 —		**1957** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (612) 43,29 7,52 38,31 7,50 3,81	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 15kW 110V 11kn
6718984 3VDC TG361 Df Esd RT	**ZEMBRA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**499** 237 798	 BV	**1967** Brodogradiliste "Veljko Vlahovic —Bijela (33) 57,66 9,76 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** Ref 1 Ho ER G.955 Der 3(5)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Titovi Zavodi Litostroj Ljubljana Fuel 34,5t (d.o.) 10,5kn
7623394 329	**ZEMES** **NAVROM** Constantza Romania	**832** 800 1 243	 RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 418kW (560bhp) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.)
7040451 UEDD M-24792	**ZEMGALE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7741536 UOUA M-34791	**ZEMLYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 1 641kW (2 200bhp) CKD Praha Praha Controllable pitch propeller 13,75kn

5398282 YTAZ Df Esd Rdr RT	**ZEMUN** ex Kaprije-76 ex Zemun-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 525	JR	**1957** Brodogradiliste "3 Maj"—Rijeka (430) 83,42 12,02 4,322 75,01 12,01 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 50kW 220V a.c. Fuel 129,0t (d.o.) 13,25kn
7650945 JK2594 102970	**ZEN MARU** ex Seiko Maru No. 2 **Kemjo Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**497** 271 1 150		**1968** Okayama Zosen K.K.—Hinase (170) 54,62 4,120 49,10 9,20 4,60 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 858kW (1 150bhp) Sumiyoshi Tekkosho Japan 11kn
5027730 ODBT B2797 Df Esd Gc Rdr RT	**ZENA** ex Speedafric-75 ex Astrea-73 **Al-Huda Shipping Co. S.a.r.l.** Amine Gazawoui & Sons Beirut Lebanon	T.Mk **1 542** 542 — **2 275** 1 148 —	✠**100A1** SS 7/75 Str. nav. ice ✠**LMC** EL s 1$\frac{9}{16}$"SQ FN 1757	**1956**-8 De Haan & Oerlemans—Heusden (279) 93,66 13,39 5,176/6,198 84,26 13,30 7,55 RFD 10,1 2 dks RW rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB438t incl. Tunnel tanks 144t	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 2 387kW (3 200bhp) MAN Schps. Inst. Nederland Ijsselmonde Fuel 145,5t (d.o.) 15kn
5136036 YKAJ 1191 Df Esd RTm	**ZENA** ex Gaa-75 ex Grete Buscher-70 **Chukri Bayzid, Osman Ismahil & Co.** Tartus Syria	**402** 251 681	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen *47,07* 7,55 3,442 7,52 3,89 1 dk RW len 53	**M General Cargo** 2 Ho 7,0 12,9 G.816 B.743 2 Ha Der 3(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8,75kn
5172547 3EMW Df Esd Gc Rdr RT	**ZENAH** ex Lorys K-77 ex Johan-64 ex Vindeggen-60 **Dena Shipping Co.** Panama Panama	**1 498** 806 — **2 438** 1 534 3 555	NV	**1947** Wm. Gray & Co. Ltd.—West Hartlepool (1211) *98,18* 14,38 5,792 94,60 14,33 P 6,8 F 7,4 1 dk & S dk	**S General Cargo** OSD/CSD G.6 321 B.5 869 5 Ha (each 7,5 × 6,1) 10W Der 1(15)	T 3Cy. 546 864 & 1575 × 991 1 417kW (1 900ihp) G. Clark (1938) Ltd. Sunderland Fuel 752,0t (o.f.) 12kn
7815557 JCNH 121586 Df Esd Gc Pfd Rdr RT	**ZENGYOREN MARU** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 961** 1 603 5 893	NK	**1979** Setouchi Zosen K.K.—Kinoe (471) 101,81 16,03 6,217 96,02 16,01 7,52 P 29,0 F 15,9 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7382811 VC8245 348678 Df Esd Gc Pfd Rdr RT	**ZENICA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1974** Sterkoder M/V A/S—Kristiansund N. (44) 45,09 9,30 4,268 40,31 9,00 6,43 2 dks rf 1626 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen 13kn
5398323 UUYJ M-26879 Df Esd Gc Rdr RT	**ZENIT** **U.S.S.R.** Leningrad U.S.S.R.	**4 373** 986 3 112	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,91 14,43 6,224 95,46 14,38 7,90	**M Training Ship** Ice strengthened 3 Ho G.3 100 3 Ha (8,4 5,8 6,4 × 5,0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 425kW (3 250bhp) Goerlitzer Masch. Goerlitz 13,75kn
7641956 UFSE M-16843	**ZENIT** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 250	RS	**1954** ....Finland 47,88 9,96 3,609 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Finland 11,5kn
6854489 UZKB M-21630	**ZENIT** **U.S.S.R.** U.S.S.R.	**248** 84 150	RS	**1951** ....East Germany 39,15 6,99 2,929 3,48	**M Research** Hydrographic Ice strengthened 1 Ho B.81 1 Ha (2,4 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
5287548 SPIM Df Esd RTm/v	**ZENIT** ex Puszczyk-63 **Wyzsza Szkola Morska** Gdynia Poland	**213** 36 100	PR	**1954** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S324) 32,57 6,74 3,042 6,68 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 319kW (428bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 1 × 3,5kW 220V d.c. Fuel (d.o.) 9kn
5098648 ICDP 532 Df Esd Rdr RT	**ZENITH** ex Blodd-67 ex Eika-63 **Vincenzo Cavarretta** Trapani Italy	**1 595** 836 2 564	RI (NV)	**1956** Drammen Slip & Verk.—Drammen (38) 78,09 12,20 5,493 70,11 12,15 6,76 2 dks	**M General Cargo** CSD 2 Ho ER G.3 228 B.3 002 2 Ha (10,3 × 4,8) (19,5 × 5,4) ER	Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 65kW 1 × 19kW 220V d.c. 13kn
7621047 JLND 118770 Df Esd Gc Pfd Rdr RT	**ZENKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**31 263** 21 911 53 521	NK	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (969) 199,96 32,24 12,875 189,82 32,21 18,22 F 14,7 1 dk	**M Bulk Carrier** G.71 861 5 Ha (stl) (each 12,0 × 14,4) 2 Ha (stl) (each 15,2 × 14,4) ER Der 3(22) 7(5)	Vee Oil 4SA 14Cy. 520 × 550 10 444kW (14 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 17kn
5370072 7JIM 87277	**ZENKO MARU No. 7** ex Tsurukawa Maru No. 1 **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**157** 90 240		**1961** Tosa Zosen Tekkosho—Kochi 30,36 6,99 2,515 28,50 6,94 2,70 1 dk	**M Tanker** 3 Ta ER L.(oil) 277	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Kobe Fuel 5,0t 8kn

7855155 JG2926 110943	**ZENKO MARU No. 8** Nagoya, Japan Aichi Pref.	294 156 500	**1971** Suzuki Zosensho K.K.—Yokkaichi 45,70 3,401 42,02 8,01 3,61 1 dk	**M Tanker** Mchy.aft	Oil 537kW (720bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10kn
5237842 JKAK 66526	**ZENKO MARU No. 18** ex Mizunoura Maru **Motoyoshi Kaiun K.K.** Nagoya, Japan Aichi Pref.	490 248 —	**1949** Amagasaki Zosensho—Osaka *44,35* 8,49 8,44 1 dk RW	**S Tanker** Water	T 3Cy. 279 457 & 762 × 457 373kW (500ihp) ....
7903562 JCQQ 121597 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 26** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	344 173 423	**1979** Miho Zosensho K.K.—Shimizu (1131) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7323152 JBYY 114556 Df Gc Pfd Rdr	**ZENKO MARU No. 36** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	374 190 —	**1973** Kanasashi Zosensho—Shimizu (1121) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7518795 JH2682 119811 Esd Gc Rdr RT	**ZENKO MARU No. 38** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	699 431 1 605	**1976** Suzuki Zosensho K.K.—Yokkaichi (263) 4,801 60,00 10,41 5,21 1 dk	**M Tanker** Effluents Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7330973 JBZM 114668 Df Esd Gc Pfd Rdr	**ZENKO MARU No. 38** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	381 195 534	**1973** Kanasashi Zosensho—Shimizu (1127) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6402523 Df Esd Gc Rdr	**ZENKO MARU No. 38**	324 171 —	**1963** Kanasashi Zosensho—Shimizu (535) 48,49 7,83 42,98 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920168 7JCO 121815	**ZENKO MARU No. 51** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	314 160 —	**1980** Miho Zosensho K.K.—Shimizu (1148) 3,282 44,81 8,62 3,61 1 dk	**M Fishing** Side-fishing	Oil 821kW (1 100bhp) ....
7123045 JFEK 111063 Df Gc Pfd Rdr	**ZENKO MARU No. 53** **Okitsu Suisan K.K.** Miura, Japan Kanagawa Pref.	404 210 —	**1971** Kanasashi Zosensho—Shimizu (1033) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7706407 JH2714 119889 Esd Gc Pfd Rdr RT	**ZENKO MARU No. 58** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	498 309 1 100	**1977** Suzuki Zosensho K.K.—Yokkaichi (278) 4,052 54,82 10,01 4,58 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7234117 JFJI 112723 Df Gc Pfd Rdr	**ZENKO MARU No. 68** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	469 240 621	**1972** Kanasashi Zosensho—Shimizu (1062) 58,73 9,22 3,798 52,00 9,20 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934860 JH2828 123823	**ZENKO MARU No. 78** **Honmi Shoji K.K.** Nagoya, Japan Aichi Pref.	110 61 150	**1979** Y.K. Daigen Zosen—Nagoya (42) *26,00* 6,00 2,49 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7616717 JMDN 117822 Df Esd Gc Rdr RT	**ZENKO MARU No. 83** **Okuzu Suisan K.K.** Miura, Japan Kanagawa Pref.	438 224 615	**1976** Miho Zosensho K.K.—Shimizu (1038) 56,47 9,43 3,658 49,99 9,40 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 739kW (990bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714272 JMOO 121401 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 85** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	388 189 —	**1977** Miho Zosensho K.K.—Shimizu (1080) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13kn
6911926 JQFA 104795 Df Esd Gc Pfd Rdr RT	**ZENKOREN MARU No. 3** **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Japan Hyogo Pref.	31 853 18 614 46 697	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2123) NK 207,98(BB) 32,26 11,304 197,01 32,21 17,78 F 13,8 1 dk conv Bulk Carrier 71	**M Bulk Carrier** Vehicles 7 Ho ER G.59 509 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) ER Cr 5(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 2 247,5t-43,5pd 14,5kn

7021273 JCRS 108823 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 5** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**35 429** 20 557 57 192	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2178) 222,97(BB) 32,26 12,116 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho ER G.68 877 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 2 566,5t-46,5pd 14,75kn
7806087 Df Esd Gc Pfd Rdr RT	**ZENOBIA** **R/A Nordo** Malmo Sweden	**8 919** 3 801 10 000	NV	**1979** Kockums Varv (Shipyard) AB—Malmo (567) 163,51(BB) 23,04 7,922 150,76 23,00 16,01 2 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 140bth P 2 Stern doors & ramps 1(p) 1(s) Ice strengthened Mchy.aft 1 Ho TEU 826 C.Ho 180/20' C.RoRo Dk 315/20' C.Dk 390/20'	2 Oil 2SA each 7Cy. 560 × 1150 13 995kW (18 760bhp) Sulzer Sumitomo Hvy Industries Ltd Japan 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
6408278 3FSP 7401-NY Df Esd Gc Rdr	**ZENOVIA D.** ex Shinyubari Maru-76 **Zenovia Maritime Corp.** Panama Panama	**3 947** 2 310 5 873	NK	**1964** Osaka Zosensho—Osaka (204) 108,92 15,85 6,833 101,02 15,80 7,90 P 25,0 B 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 621 B.7 267 3 Ha (11,6 21,0 14,3 × 7,1) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 107kW 445V a.c. Fuel 463,5t-11,0pd 12,5kn
7937707 JE2510 124205	**ZENPO MARU No. 5** **Omi Kaiji Kogyo K.K.** Oma, Japan Aomori Pref.	**499** 227 —		**1980** Muneta Zosen—Akashi (837) *40,12* 16,01 3,03 1dk	**TM Crane Ship**	2 Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7003099 JQXR 105279 Df Esd Gc Rdr RT	**ZENPO MARU No. 31** ex Shinei Maru No. 8 **Masaaki Sekigawa** Hachinohe, Japan Aomori Pref.	**254** 131 153		**1969** Kanasashi Zosensho—Shimizu (865) 45,57 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6716247 JIOK 98953 Df Pfd Rdr RT	**ZENRIN MARU No. 1** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**110** 56 —		**1966** Hakata Dock K.K.—Fukuoka (251) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe
7033654 JCBB 108118 Rdr RT	**ZENRIN MARU No. 33** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka (1000) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7033666 JM3143 108328 Rdr RT	**ZENRIN MARU No. 35** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka (1001) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7805629 JRSR 122762 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 83** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 150		**1978** Tokushima Zosen—Fukuoka (1281) 34,80 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
7805631 JM4455 122763 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 85** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 150		**1978** Tokushima Zosen—Fukuoka (1282) 34,80 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
7921083 JAOO 118672 Df Esd Gc Pfd Rdr RT	**ZENRYU MARU No. 58** **Hamamori Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 126		**1980** Narasaki Senpaku Kogyo K.K.—Muroran (163) 38,10 (BB) 7,40 2,823 32,21 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7735460 JG3875 121542	**ZENSEI MARU No. 6** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**145** 82 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (306) … … … 31,65 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
7236799 JEIJ 111040 Df Esd Gc Rdr RT	**ZENSEI MARU No. 11** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**344** 173 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1122) 53,68 8,72 3,353 47,22 8,69 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7108411	**ZENSEI MARU No. 15**	**111** 34 —		**1969** Usuki Tekkosho—Usuki (741) 33,00 6,81 2,515 29,67 6,79 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6716560 JM2410 100320 RT	**ZENSEI MARU No. 16** ex Taiho Maru No. 18 **Koichi Mizuura** Kishiku Japan Nagasaki Pref.	**138** 73 —		**1966** Fukuoka Zosen—Fukuoka (867) 33,99 6,02 2,604 29,49 6,00 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Usuki Tekkosho Usuki

7036412 JRXW 105140 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 18** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	284 140 656	**1970** Niigata Eng. Co. Ltd.—Niigata (883) 48,04 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7701627 JRTU 119278 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 23** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	314 154 392	**1977** Niigata Eng. Co. Ltd.—Niigata (1558) 51,08 8,51 3,361 45,01 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7004902 JBUV 106663 Df Rdr RT	**ZENSHIN MARU No. 17** ex Kamehide Maru No. 1 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	**1969** Hayashikane Zosen—Nagasaki (722) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo Osaka
7004914 JM3226 106664 Df Rdr RT	**ZENSHIN MARU No. 18** ex Kamehide Maru No. 2 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	**1969** Hayashikane Zosen—Nagasaki (723) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo Osaka
7334864 Rdr	**ZENSHO MARU** **Superb Ocean Navigation S.A.**	495 284 1 121	**1967** Higaki Sangyo—Imabari (32) 9,33 4,103 49,08 9,30 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Fuel 49,0t-3,0pd 10,5kn
7231842 JH2516 112238	**ZENSHO MARU** **Yoshigo Oiwa** Minami-chita, Japan Aichi Pref.	154 113 350	**1971** Mochizuki Zosensho—Kinoe (68) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 149kW (200bhp) Mitsubishi Heavy Industries Ltd. Kobe 9kn
7123069 JMAU 109356 Df Gc Pfd Rdr	**ZENSHO MARU No. 8** ex Katori Maru No. 21 **K. Sakamoto** Muroto, Japan Kochi Pref.	299 155 —	**1971** Kanasashi Zosensho—Shimizu (1039) 49,54 8,23 3,296 44,00 8,18 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7303499 UURX M-30627 Df Esd Gc Rdr RT	**ZENTA OZOLA** **U.S.S.R.** Riga U.S.S.R.	5 194 2 432 4 251	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B443/11) RS 119,82(BB) 17,02 7,300 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7916557 JG3853 121550	**ZENTOKU MARU No. 32** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	127 72 —	**1979** Nagasaki Zosen K.K.—Nagasaki (706) 2,301 32,52 6,71 2,77 1 dk	**M Fishing** Seiner	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japan
7322548 JG2145 114519 Df Rdr RT	**ZENTOKU MARU No. 33** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	124 70 —	**1973** Nagasaki Zosen K.K.—Nagasaki (367) 35,95 6,33 2,515 30,61 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 679kW (910bhp) Niigata Eng. Co. Ltd. Tokyo
7722633 JG3398 119283 Df Gc Rdr RT	**ZENTOKU MARU No. 38** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	116 21 —	**1977** Nagasaki Zosen K.K.—Nagasaki (618) 37,29 7,29 2,371 31,07 7,01 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 515kW (690bhp) Niigata Eng. Co. Ltd. Japan
5099434 JDMK 71803 Esd Gc Pfd Rdr	**ZENYO MARU** ex Koyo Maru No. 25 ex Eitai Maru-69 **Toshiaki Takahashi** Tokyo, Japan Tokyo Pref.	404 213 365	**1954** Miho Zosensho K.K.—Shimizu (185) 51,52 8,01 46,49 7,98 3,99 P 23,5 F 5,8 1 dk RW	**M Fishing** Side-fishing Mchy.aft 3 Ho 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 220V a.c. Fuel 20,5t-2,5pd 10kn
7512791 JL4205 117455 Rdr	**ZENYO MARU** **Sunami Kaiun K.K.** Tonosho Japan Kagawa Pref.	199 135 449	**1975** Oka Zosen K.K.—Okayama (232) 44,71 7,83 3,302 40,01 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho Ise
7225013 JJ2743 112533	**ZEON MARU No. 3** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	1 194 757 1 491	**1971** Teraoka Zosen K.K.—Nandan (121) 67,67 11,03 4,014 62,01 11,00 5,01 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 543	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 112kW 440V a.c. Fuel 114,0t-7,0pd 11,5kn
5275222 3ERW Df Esd Gc Pfd Rdr RT	**ZEPHIR I** ex Maria Mare-77 ex Malchow-75 ex Perseverance Bay-66 **Colossal Agency S.A.** Panama Panama	948 515 1 585	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek (152) GL (DSRK) 73,51 10,22 4,566 67,11 10,19 5,97 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.2 386 B.2 192 2 Ha (21,9 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn

7381374 S6CK 356894 Df Esd Gc Pfd Rdr RT	**ZEPHUNTER** ex Timmar 1-76 **Zephunter Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	**5 103** 3 404 7 638	GL (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (773) 118,50 18,01 7,241 109,99 18,00 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 809,0t (d.o.)-19,0pd 13kn
6504204 Df Esd Gc Rdr RTm/h/v	**ZEPHYR** ex Amstelveld-81 ex Nedlloyd Carwell-74 ex Linde-72 **Universal Trade Winds S.A.** Panama Panama	**13 692** 8 421 20 483	NV	**1965** Deutsche Werft A.G.—Hamburg (805) 165,03 21,54 10,402 157,00 21,52 13,92 P 32,4 F 12,8 1 dk rf nil	**M Bulk Carrier** 8P 6 Ho 18,2 18,2 18,2 18,2 18,2 18,2 ER G.24 520 B.24 126 6 Ha (stl) (12,2 13,8 13,8 13,8 13,8 12,2 × 10,2) ER 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 6 863kW (9 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 345kW 440V 60Hz a.c. Fuel 1 849,0t (hvf) 16kn
7911026 Esd Gc Pfd Rdr RT	**ZEPHYR** **John Arthur Irvine & Others** Lerwick United Kingdom	**430** — 550	**100A1** Class Contemplated FN 568	**1980** Fiskerstrand Verft A/S—Alesund (35) 39,02 5,401 35,11 9,01 7,17 1 dk	**TM Fishing** Side Trawler Seiner	2 Oil sr geared 1 567kW (2 100bhp) Mirrlees Mirrlees Blackstone Ltd. United Kingdom 2 Controllable pitch propellers
6413053 OPWO 571 Df Esd Pfd Rdr RTv	**ZEPHYR** **Raymond-Claeys Savels** Zeebrugge Belgium	**198** 81 —		**1964** Verolme Scheepswerf Heusden N.V. —Heusden (681 /C) 37,98 7,32 2,998 31,98 7,22 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6501161 SIYD 8523 RT	**ZEPHYR** ex Gretchen **Bunkertransporter Jan Tornas A/B** Jan Tornas Goteborg Sweden	**148** 84 205	(BV)	**1914** J. Jacobs—Moorrege 31,30 6,05 2,591 28,45 5,74 1 dk R len 60	**M Tanker** 8 Ta ER L.(oil) 273	Oil 2SA 2Cy. 112kW (150bhp) NE 56 Bergbolagen A/B Lysekil Fuel 5,0t (d.o.)-0,5pd 9kn
5398476 VVQW 6036	**ZEPHYR** **Bombay Port Trust** Bombay India	**144** 40 —	✠Classed LR until 4/33	**1930**-1 Alcock, Ashdown & Co. Ltd. —Bombay (1) 29,88 6,30 2,439 6,25 R	**S Tug** Mchy.aft	T 3Cy. 305 508 & 813 × 533 Campbell & Calderwood Paisley Fuel 30,5t (c) 10kn
5398488 YJZR 179935 RT	**ZEPHYR II** **Fret-Pacifique S.a.r.l.** Vila Vanuatu	**257** 115 277	✠Classed LR until 27/5/77	**1952**-4 Scheepswerven Gebr. Niestern —Delfzijl (244) 40,52 7,04 2,502 36,58 7,01 2,70 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 22,5 ER G.447 B.411 2W Der 1(5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Ltd. Lincoln Fuel 18,5t 8,5kn
7525982 SZXH Df Esd Gc Rdr RTm/h/v	**ZEPHYROS** **Marathon Compania Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 171	**✠100A1** strengthened for heavy cargoes Nos.1,4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1977**-3 Hakodate Dock Co. Ltd.—Hakodate (649) 180,83(BB) 23,17 10,961 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos.2-7 holds 3616T & No.4 hold 3784T	**M Bulk Carrier** 7 Ho 14,7 18,9 22,4 13,4 17,3 20,7 20,4 ER G.33 221 7 Ha (stl) (6,8 12,8 12,5 9,6 11,2 12,5 11,2 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 380kW 440V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7525669 5LVR 6018 Df Esd Gc Pfd Rdr RT	**ZEPHYROS II** **Zephyros Maritime Corp.** Monrovia Liberia	**18 839** 13 614 34 235	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty **✠LMC** EL It 2½"U3(a) FN 7110	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1096) 178,01(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB18073t incl. Comb. btm & STs in holds 4644t, Topside tanks in holds 4973t, No. 4 hold 7177t	**M Bulk Carrier** 12 Ho/Ta 18,9p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s ER G.44 637 B.38 774 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,6) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 825,0t (hvf) 15,5kn
5398567 SYGK 1949 Df Esd RT	**ZEPHYROS V** ex Otto Brohan-61 **P. Kontominas & Ch. Skrivanos O.E.** Piraeus Greece	**397** 150 173	GL	**1949** H. C. Stuelcken Sohn—Hamburg 47,99 8,06 3,499 8,01 4,81 F 6,4 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) NE 63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5403257 SZSF 4126 Df Esd Pfd RT	**ZEPHYROS VI** ex Domina Maris-70 ex Casoar-62 **Evridiki Refrigerated Products Co. Ltd.** Piraeus Greece	**534** 225 320	BV	**1935** Forg. & Ch. de la Gironde—Bordeaux 52,48 9,25 47,99 9,20 4,83 1 dk R	**M Fishing** Side Trawler In.343 3 Ha (each 1,7 × 1,6)	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 133,0t (d.o.) 9kn
7531175 S6HA 376037 Df Esd Gc Pfd Rdr RTm/h/v	**ZEPSEA** ex Gulf Unity-77 ex Zepsea-77 **Zepsea Shipping Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	**7 423** 5 023 11 488	BV	**1976** Fukuoka Zosen—Fukuoka (1039) 127,79 20,55 8,051 119,00 20,52 10,32 P 26,9 B 14,7 F 11,0 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 ER G.15 333 B.14 501 TEU 400 C. 400/20' 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) ER 4W Der 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 396,0t (hvf) 13,25kn

7043570 7TGU Esd Gc Rdr RT	**ZERALDA** ex Bougainvillea-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**7 095** 3 703 1 984	**100A1** SS 12/76 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y $2\frac{1}{16}$"U2 FN 3510	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (301) 118,01(BB) 20,76 6,135 106,03 20,40 12,70 B 41,2 2 dks 3rd dk clear of Machinery Space rf 686 10BH WB7269T incl. DTsf191T & DTa143T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 620bth 525dk P Bow door/ramp stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 325kW (11 160bhp) Pielstick Nippon Kokan Yokohama db (o.f.) 0,51N/mm² (5,2kgf/cm²) 2 db (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-35,5pd 19kn
5398579 EPNK RTm/h/v	**ZERANG** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	**✠100A1** CS 2/78 tug **✠LMC** EL (f) $1\frac{1}{4}$" FN 513	**1959**-3 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling, dr & reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)
7102510 LZIM 169 Df Esd Gc Rdr RT	**ZERAVNA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 350** 486 1 547 **1 837** 985 2 230	BR	**1970** I. Dimitrov Shipyard—Rousse (12) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 034 B.2 845 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
6500313 323229 Esd Pfd Rdr RTm	**ZERDA** ex Rupert Brand VIII-77 **Fishery Products Ltd.** St. John's, Nfl Canada	**308** 103 203	✠Classed LR until 12/66	**1964**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (93) 39,30 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
5398581 WV7000 299268 Df Esd Pfd Rdr RT	**ZERDA** **Seaboard Trawling Corp.** New Bedford, Ma United States of America	**158** 107 —		**1948** Bristol Yacht Building Co.—Bristol, RI 28,05 6,56 3,734 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
7028207 CNNF 6.638 Df Esd Gc Rdr RTm	**ZERHOUN** ex Nenya-75 **Union Maritime et Miniere** Compagnie Cherifienne Casablanca Morocco	T.Mk **861** 405 — **1 594** 1 058 2 840	**✠100A1** SS 7/76 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1496	**1971**-4 Ast. Construcciones S.A.—Meira (114) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 106kW 2 × 84kW 1 × 16kW 380V 50Hz a.c. Fuel 122,0t 11kn
6825610 VC8990 319747 Esd Pfd Rdr RT	**ZERMATT** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 318 391	✠Classed LR until 10/69	**1968**-10 Marine Industries Ltd.—Sorel, P.Q. (379) 50,70 9,25 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7831795	**ZERNOGRAD** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 1 641kW (2 200bhp) Skoda CKD Praha Praha
5398608 Df	**ZERO** ex Eskimo **Government of The People's Republic of China** China	**650** 278 —	✠Classed LR until 3/63	**1943**-9 Cook, Welton & Gemmell Ltd. —Beverley (706) 58,32 8,44 4,426 54,34 8,39 4,58 P & B 36,9 F 8,0 1 dk len 53	**M General Cargo** Ref. Mchy.aft In.898	Oil 4SA 6Cy. 350 × 535 NE 53 Mirrlees, Bickerton & Day Stkpt
5398622 SPPK Df Esd Gc Rdr	**ZEROMSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 309** 2 958 8 540 **7 687** 4 420 8 850	PR ✠Classed LR until 2/63	**1960**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (354) 138,69 18,11 7,760/8,687 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12bth P 3 Ho ER 2 Ho G.14 303 B.13 102 In.2 700 5 Ha (7,5 × 5,0) (14,2 × 6,4) (10,9 × 6,1) ER (11,2 9,6 × 6,4) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 212kW 380V a.c. Fuel 1 053,5t (d.o.)-26,0pd 16,5kn
7817206 PIYE 7 Df Esd Pfd Rdr RT	**ZES GEBROEDERS** **Rederij P. Kraak & Zonen** Den Helder Netherlands	**254** — —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (90) 37,06 7,70 4,001 32,92 7,51 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle
7208857 PIYD 19 Esd Gc Rdr RT	**ZES GEBROEDERS** ex Laurens Elisabeth-74 **Gebr. Tuip** Volendam Netherlands	**102** 36 —		**1971** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (93) 26,19 25,25 6,43 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Stork-Werkspoor Diesel B.V. Zwolle
5398634 YTAE Df Esd Gc Rdr RT	**ZETA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 954** 3 322 10 277 **8 742** 5 602 11 440	**✠100A1** SS 1/80 **✠LMC** EL ct FN 4132 JR	**1958**-10 Brodogradiliste "3 Maj"—Rijeka (438) 146,11 18,37 7,868/— 136,68 18,29 11,94 F 13,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,8 12,8 12,8 × 7,1) ER (12,8 12,8 × 7,1) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 705kW 230V d.c. Fuel 840,5t 13kn

6713312 LLGI C16730 Df Esd Rdr RT	**ZETA** **P/R Zeta** Nic. Saevik Alesund Norway	**478** 222 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (32) 47,81 8,54 40,52 8,49 4,60 1 dk BK 102 len 79 len 70	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 3,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 112kW 1 × 75kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-6,5pd
5398646 VC4090 311880 Df Esd Pfd RT	**ZETA** ex Job Gouda-61 **Pecheprod Ltd.** St. John's, Nfl Canada	**256** 116 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (488) 40,44 7,07 3,696 40,01 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
6517586 Esd	**ZETA** **Savo Kapa** Coishco S.A. Chimbote Peru	**168** — —		**1965** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *22,50* 6,74 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 114 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi
7364912 Esd Gc Rdr	**ZEUILA** ex Mesogios-78 ex Panormitis Junior II-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**144** 62 —	BV	**1975** Salamis Shipyard Ltd.—Salamis 28,00 3,449 6,79 2,95 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn 12kn
6619920 DEVR Df Esd Gc Pfd Rdr RT	**ZEULENRODA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 545** 1 428 3 639	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (402) 92,84 14,20 5,347 84,00 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 12kn
5191725 Df Esd Gc Rdr RTm/h/v	**ZEUNG SAN** ex Kolejarz-79 **Government of The Democratic People's Republic of North Korea** North Korea	T.Mk **7 467** 4 051 12 335 **10 651** 6 223 14 250	(PR) ✠Classed LR until 12/64	**1963**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/01) 156,50 20,45 8,151/8,849 144,35 20,40 9,61 P 32,7 F 15,3 2 dks rf nil	**M General Cargo** Ice strengthened Str ore cargoes 5 Ho 21,7 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 5 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 × 6,4) ER 4W Cr 4(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 239,5t (hvf) 14,5kn
5028411 SWCI Df Esd Gc Pfd Rdr RTm/h	**ZEUS** ex Sugar Exporter-76 ex Athelprincess-66 **Astro Pacifico Armadora S.A.** Andros Greece	**11 687** 6 663 16 419	**✠100A1** CS 3/79 **✠LMC** EL (gt) $2\frac{1}{4}$"SQ FN 5075	**1960**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (518) 170,39 20,22 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,8 11,8 10,5 × 9,1) ER 10W Der 12(10) 1(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 240kW 1 × 75kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
7125093 PPFB Df Esd Gc Rdr RTm/h/v	**ZEUS** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	**✠100A1** SS 6/77 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1972**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (798 /B25) 160,94(BB) 23,02 8,713/9,627 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 457 B.16 856 In.1 665 L.650 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c,s 13,5p,c,s × 5,3) ER (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
5239022	**ZEUS** See No. 5239022 JUPITER in the Register	**6 306**				
5040471 C4PD 374233 Pfd RT	**ZEUS** ex Varkiza-76 ex Ben Johnson-64 **Aristos Kaisis** Limassol Cyprus	T.Mk **231** 101 244	HR ✠Classed LR until 11/66	**1938**-4 Rowhedge Ironworks Co. Ltd. —Rowhedge (561) 35,97 6,91 2,833 34,40 6,86 3,05 P 13,8 F 4,9 1 dk R	**M Tanker** 6 Ta ER L.(oil) 249 1W Der 1(1)	Oil 2SA 6Cy. 240 × 360 216kW (290bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel 10,0t (d.o.)-1,0pd 10kn
5398713 WJ2780 274689 Gc Rdr RTm/v	**ZEUS** **Barworth Corp.** Houston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (508) 31,40 7,70 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made— fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
6605503 Df Esd Rdr RT	**ZEUS** **Zarzad Portu Szczecin** Szczecin Poland	**187** 53 76	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (113) 28,71 8,41 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c.
5251915 18	**ZEUS** ex Niki-73 **Tzintza Brothers** Thessaloniki Greece	**147** 121 —		**1933** ....Skiathos *29,51* 7,19 ... ... 1 dk R	**Aux M General Cargo**	Oil 2Cy. 90kW (120bhp) NE 54 Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.)

5267586 HPLD 7706-RH Df Esd Gc Rdr RTv	**ZEUS 1** ex F. S. B. 01-79 ex Mary Elizabeth-74 ex Maroudio-74 ex Overseas Courier-69 **Tarawa N.V.** Golden Union Shipping Co. S.A. Panama Panama	**17 447** 11 066 31 262	**✠100A1** SS 2/79 strengthened for heavy cargoes hold Nos. 1 & 4 may be empty hold Nos. 2, 3 & 5 arranged for carriage of cement Ice Class 3 **✠LMC** EL nt 2¾"SQ FN 7179	**1960**-5 Rheinstahl Nordseewerke—Emden (319) 194,09 24,39 10,942 182,35 24,30 15,07 P 36,3 F 30,8 1 dk RW rf nil DK fwd conv Bulk Carrier 75 NS 8BH WB11860t incl. Topside tanks in holds 4155t	**M Depot Ship Pipe-carrier** for offshore installations Mchy.aft	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 352kW 440V 60Hz a.c. Fuel (hvf)
6719421 VC8991 319740 Esd Pfd Rdr RT	**ZEVEN** **Fishery Products Ltd.** St. John's, Nfl Canada	**650** 316 391	✠Classed LR until 10/69	**1967**-8 Marine Industries Ltd.—Sorel, P.Q. (358) 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7002710 UWRU M-27030 Df Esd Gc Rdr RT	**ZEVS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,51 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
7026649 Df Esd Gc Pfd Rdr RT	**ZEYA** **U.S.S.R.** U.S.S.R.	**6 020** 2 652 3 297		**1970** Oy Wartsila Ab—Turku/Abo (1176) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
6927585 UBGI Df Esd Gc Rdr RT	**ZEYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 466 265		**1969** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0003) 71,71 14,03 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
5398763 UYXO M-25273 Df Esd Rdr RT	**ZEYA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 161** 553 1 324	(RS)	**1962** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 7W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6412308 UJAD M-17141 Df Esd Gc Rdr RT	**ZEYALES** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (232) 102,11 14,05 6,201 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,75kn
7725518 SQJZ Df Esd Gc Pfd Rdr RT	**ZGORZELEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 992** 1 620 4 412	**✠100A1** strengthened for heavy cargoes Ice Class 1C **✠LMC** **UMS** EL T 467,5/44,0U2 FN 1953 PR	**1980**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (481) 94,70 14,64 6,001 87,99 14,60 7,57 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top btm. & STs in holds 1260T	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t 188,0t-10,0pd 13,5kn
7012301 ESXW M-17262 Df Esd Gc Pfd Rdr RT	**ZHALGIRIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 674** 1 728 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (182) 106,13 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta 1 Ho ER B.188 L.(oil) 5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5258808 BPNI Df Esd Gc	**ZHAN DOU 13** ex Ho Ping 13-67 ex Nueva Gloria-60 ex Lake Okanagan-49 ex Rupert Park-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 148* *4 292* 10 953	✠Classed LR until 8/61	**1945**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (232) 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** G.15 433 B.13 734 11W Der 1(30)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 746,5t (o.f.) 10,5kn
5299503 Esd	**ZHAN DOU 18** ex Ho Ping 18-67 ex Rosa-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 245 3 201		**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (940) 89,95 13,06 5,665 84,89 13,01 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 826 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn

5292907 BPNN	**ZHAN DOU 19** ex Ho Ping 19-67 ex Renata-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	2 345 1 220 —		**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (-) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 387 & (2) 821 × 821 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5296915 BPNP Esd	**ZHAN DOU 21** ex Ho Ping 21-67 ex Rita-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	2 291 1 240 3 251		**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (942) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 819 × 819 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5302142 BPNQ Esd	**ZHAN DOU 22** ex Ho Ping 22-67 ex Runa-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	2 345 1 220 —		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1024) 90,53 13,01 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 819 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5289015 BPNR Df Esd Gc Rdr	**ZHAN DOU 23** ex Ho Ping 23-67 ex Radom-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	3 812 1 888 5 080		**1955** Stocznia Gdanska Im. Lenina—Gdansk (B31/23) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5210571 BPNS Df Esd Gc Rdr	**ZHAN DOU 24** ex Ho Ping 24-67 ex Lodz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	3 812 1 946 5 080		**1955** Stocznia Gdanska Im. Lenina—Gdansk (B31/24) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
5154545 BPNT	**ZHAN DOU 25** ex Ho Ping 25-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	3 000 — —		**1958** Dairen Dockyard—Dairen	**S General Cargo**	Steam ....
5094939 BPND Df Esd Rdr	**ZHAN DOU 26** ex Ho Ping 26-67 ex Dunn-60 ex Amstelstad-59 ex Jan Lievens-46 ex Ocean Merchant-43 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 169* *4 282* 10 500	✠Classed LR until 9/60	**1942**-8 Todd-Bath Iron SB. Corp. —Portland, Me (16) 134,58 17,38 8,198 127,34 17,35 11,38 2 dks	**S General Cargo** CSD 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.15 134 B.13 637 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(40) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 15kW Fuel 1 268,0t (o.f.) 10,25kn
5154519 Df Esd Gc RT	**ZHAN DOU 27** ex Ho Ping 27-67 ex Nord Sky-60 ex Temple Bar-59 ex Fort St. James-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 191* *4 302* 10 551	✠	**1942**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (130) 133,66 17,43 8,217 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 633,0t (o.f.) 10kn
5154533 BPNU	**ZHAN DOU 28** ex Ho Ping 28-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	3 000 — —		**1958** Kiangnan Dockyard & Eng. Works —Shanghai	**S General Cargo**	Steam ....
5154521 Df Esd Rdr	**ZHAN DOU 29** ex Ho Ping 29-67 ex Asbjorn-58 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	4 567 2 418 8 128	✠Classed LR until 1/59	**1935**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (608) 121,75 16,74 7,474 114,31 16,69 8,28 F 11,0 1 dk & S dk R	**TM General Cargo** OSD G.13 136 B.12 182 5 Ha (9,9 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) 10W Der 1(15) 1(10) 10(-)	2 Oil 2SA each 5Cy. 500 × 900 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 199,0t 12kn

5138266 BPKA	**ZHAN DOU 30** ex Ho Ping 30-67 ex Gunn-59 ex Yamaska-59 ex Yamaska Park-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 151* *4 214* 10 551 *Classed BC until 8/60	**1944**-8 Marine Industries Ltd.—Sorel, P.Q. 134,17 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** G.15 144 B.13 659	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 064,0t (o.f.) 10,5kn
5300132 BPKB Esd	**ZHAN DOU 31** ex Ho Ping 31-67 ex Rosita-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 296** 1 769 —	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1025) 90,53 13,01 5,639 84,28 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 837 × 837 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5180207 BPNW	**ZHAN DOU 32** ex Ho Ping 32-67 ex Kalisz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/25) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,25kn
5289209 BPNX Df	**ZHAN DOU 33** ex Ho Ping 33-67 ex Ragni-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 295** 1 236 3 251	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1026) 90,53 12,96 5,639 84,89 12,91 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5011377 Df Esd Rdr	**ZHAN DOU 34** ex Ho Ping 34-67 ex Alinta-60 ex Itinda-59 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*6 648* *3 979* 8 840 ✠	**1938**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1079) 134,98 17,56 7,621 128,02 17,48 10,52 P 11,9 B 40,3 F 11,9 2 dks R	**S General Cargo** G.15 774 B.14 505 14W Der 1(25)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing & hydraulic coupling Central Marine Eng. Wks West Hartlepool Fuel 637,0t (o.f.) 12kn
5389102 BPNY Df Esd Gc Rdr	**ZHAN DOU 35** ex Ho Ping 35-67 ex Wicko-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 571** 1 300 3 251	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/18) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5266568 BPKE Df Esd Gc Rdr RT	**ZHAN DOU 37** ex Ho Ping 37-67 ex Ostroda-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/38) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5182839 BPKF Df Esd Gc Rdr	**ZHAN DOU 38** ex Ho Ping 38-67 ex Karwia-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/39) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
6724191 BPKI Df Esd Gc RT	**ZHAN DOU 39** ex Ho Ping 39-67 ex Rozewie-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/40) 108,26 14,64 6,655 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Gen 2 × 35kW 230V d.c. 12,5kn
5332680 BPKM Df Esd Gc Rdr	**ZHAN DOU 40** ex Ho Ping 40-67 ex Sniardwy-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 630** 1 300 3 251	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/19) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5218779 BPKP Df Esd Gc Rdr	**ZHAN DOU 41** ex Ho Ping 41-67 ex Mamry-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 630** 1 300 3 251	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/20) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 268kW (1 700ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.)

5126201 BPKQ Df Esd Gc Rdr	**ZHAN DOU 42** ex Ho Ping 42-67 ex Gardno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/21) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5154571 BPKR Df Esd	**ZHAN DOU 43** ex Ho Ping 43-67 ex Edenbank-60 ex Samtroy-47 Launched as Ross G. Marvin **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 265* *4 466* 11 024	(AB) Classed LR until 5/60	**1943** Bethlehem-Fairfied—Baltimore, Md (2282) 134,58 17,43 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 5,8) ER (10,5 10,5 × 6,0) 12W Der 2(15)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Ellicott Mchy. Corp. Bal Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
7734193 BPKS	**ZHAN DOU 44** ex Ho Ping 44-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7734208 BPKT	**ZHAN DOU 45** ex Ho Ping 45-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
5228621 Df Rdr	**ZHAN DOU 47** ex Ho Ping 47-67 ex Mastro-Stelios-60 ex Norton-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 195* *5 331* —	✠Classed LR until 12/60	**1941**-8 Burntisland S.B. Co. Ltd. —Burntisland (248) 132,90 17,68 8,306 125,58 17,56 11,54 2 dks	**S General Cargo** CSD	T 3Cy. 572 914 & 1651 × 1219 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
5154600 BPKX	**ZHAN DOU 49** ex Ho Ping 49-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 500** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil ....
5211599 BPKV Df Esd	**ZHAN DOU 50** ex Ho Ping 50-67 ex Longford-58 ex Marika-58 ex Tarsian-56 ex Fort St. Paul-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 128* *4 236* 10 496	*	**1943**-5 Marine Industries Ltd.—Sorel, P.Q. (110) 134,27 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 942 B.13 469 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) The John Inglis Co. Ltd. Toronto, Ont. Gen 2 × 15kW Fuel 1 128,0t (o.f.) 10,5kn
5148649 BPKZ Df Esd Gc	**ZHAN DOU 51** ex Ho Ping 51-67 ex Hereford-59 ex Novor Isobel-58 ex Ivor Isobel-56 ex Fort Ticonderoga-48 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 130* *4 263* 10 551	*Classed BC until 4/59	**1943**-12 United Shipyards Ltd.—Montreal, P.Q. (22) 134,27 17,43 8,217 126,80 17,34 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 300 B.12 884 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 121,5t (o.f.) 10,5kn
5154636 Df Esd Rdr	**ZHAN DOU 52** ex Ho Ping 52-67 ex Hastedt-59 ex Stonegate-55 ex Empire Summer-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**6 950** 4 797 10 323	✠Classed LR until 1/59	**1941**-5 Short Bros. Ltd.—Pallion, Sunderland (464) 134,07 17,38 8,167 131,07 17,25 11,23 2 dks	**S General Cargo** CSD 3 Ho ER 2 Ho G.14 917 B.13 463 3 Ha ER 2 Ha 10W Der 1(10) 10(-)	T 3Cy. 610 991 & 1727 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 1 168,5t (o.f.) 10kn

550 d	**ZHAN DOU 53** ex Ho Ping 53-67 ex Yangtze Breeze-59 ex Jan Jeronimo-58 ex Matador-58 ex Markab-56 ex Empire Mauritius-47 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 214* *4 574* 10 357	✠Classed LR until 6/58	**1945**-2 Bartram & Sons Ltd.—Sunderland (302) 136,51 17,18 8,154 129,55 17,07 11,61 F 11,6 2 dks RW	**S General Cargo** CSD 4 Ho ER 2 Ho G.15 697 B.14 455 4 Ha ER 2 Ha 10W Der 2(50) 5(10) 5(5)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Duncan Stewart & Co. Ltd. United Kingdom Fuel 1 067,0t (o.f.) 10kn
4674 D Esd	**ZHAN DOU 55** ex Ho Ping 55-67 ex Wishford-59 ex Demetrius D. S.-58 ex Scottish Monarch-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*6 994* *4 599* 10 160	*	**1943**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (401) 136,10 17,28 7,970 130,00 17,23 11,13 F 11,3 2 dks	**S General Cargo** CSD 3 Ho ER 2 Ho G.15 047 B.13 976 3 Ha ER 2 Ha 11W Der 1(40)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Fuel 1 194,0t (o.f.) 10,5kn
154624	**ZHAN DOU 57** ex Ho Ping 57-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —		**1959** Dairen Dockyard—Dairen	**M General Cargo**	Oil ....
154648	**ZHAN DOU 58** ex Ho Ping 58-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil ....
5154557 BPEH	**ZHAN DOU 60** ex Ho Ping 60-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 000** — —		**1959** Hu Tung Shipyard—Shanghai	**M General Cargo**	Oil ....
5154569 BPKL	**ZHAN DOU 64** ex Ho Ping 64-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 000** — —		**1960** Hu Tung Shipyard—Shanghai	**M General Cargo**	Oil ....
5182906 BPKG Df Esd Gc Rdr	**ZHAN DOU 75** ex Ho Ping 75-67 ex Kasert-60 ex Ternate-59 ex Govert Fiinck-47 ex Ocean Athlete-43 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 166* *4 266* 10 386	✠Classed LR until 12/60	**1942**-8 Todd-Bath Iron SB. Corp. —Portland, Me (18) 134,58 17,38 8,198 126,80 17,33 11,38 2 dk	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 528 B.13 330 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 562,5t (o.f.) 11kn
5028590 Df Esd Gc Rdr	**ZHAN DOU 76** ex Ho Ping 76-67 ex Athens-60 ex Akko-54 ex Vancouver County-50 ex Fort Wallace-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*7 161* *4 328* 10 928	✠Classed LR until 10/60	**1944**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (200) 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 643,0t (o.f.) 12kn
5142372 BPKH Df	**ZHAN DOU 77** ex Ho Ping 77-67 ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*1 935* *1 133* 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 970kW (1 300ihp) Prescott Co. Menominee Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn

5003681 Df Esd	**ZHAN DOU 79** ex Ho Ping 79-67 ex Aegean Sea-60 ex Taygetos-60 ex Laurentian Hill-55 ex Fort Brandon-48 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 032** 4 259 10 496	✠Classed LR until 12/60	**1943**-6 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (173) 134,58 17,43 8,217 127,23 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 12 1 865kW (2 500ihp) The John Inglis Co. Ltd. T Gen 2 × 15kW Fuel 1 157,5t (o.f.)
7734210	**ZHAN DOU 155** ex Ho Ping 155-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 100 turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht M. Fuel 589,5t (o.f.)
7734222	**ZHAN DOU 156** ex Ho Ping 156-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Mag Fuel 589,5t (o.f.)
7822213 BOMN Df Esd Gc Pfd Rdr RT	**ZHANG JIA KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. China	**12 321** 5 159 11 500	**100A1** Class Contemplated	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide (1320) 176,99(BB) 8,516 160,00 26,50 18,50 3 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp TEU 753 C. 753/20'	2 Oil geared to sc. shaft 11 805kW (15 825bhp) (i) Oil 4SA 7Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. (ii) Oil 4SA 8Cy. 520 × 550 Kawasaki Heavy Ind. Ltd.
7413749 BOIX Df Esd Gc Pfd Rdr RT	**ZHAO YANG HAI** ex Mericunda-78 **China Ocean Shipping Co.** China	**17 961** 11 374 30 917	✠Classed LR until 5/78	**1977**-1 Brodogradiliste "3 Maj"—Rijeka (573) 196,63(BB) 22,97 10,853 182,89 22,92 14,51 P 36,9 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 16,2 19,5 16,2 19,5 16,2 19,5 ER 14 Wing Ta ER G.40 292 B.33 017 7 Ha (stl) Cr 6(10) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) S Brodogradiliste "3 Maj" Ri Gen 3 × 384kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 428,5t (hvf) 15,7
6403905 Df Esd RT	**ZHAR** ex Juana Costas-77 **La Peche Atlantique S.A.** Casablanca Morocco	**187** 80 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1312) 28,17 6,84 3,175 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Kon. Mach. Stork & Co. N.V. Zwo Fuel 42,5t (d.o.) 10,5
7013991 UDXS M-22369 Df Esd Gc Rdr RT	**ZHARKIY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** ..............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7041900 UBLV M-24780	**ZHAVORONOK** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5170783 UVGE M-21224 Df Esd Gc Rdr RT	**ZHDANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 200	RS	**1955** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
7130050 UIES M-29637 Df Esd Gc Rdr RT	**ZHDANOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho — — —DTp&s — — ER — 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(5) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7374979 Df Esd Gc Pfd Rdr RT	**ZHE LENG 3** **Government of The People's Republic of China** Ningpo China	**997** 531 1 469	NK	**1973** Nishii Dock Co. Ltd.—Ise (266) 71,40 11,03 4,801 64,01 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 361,5t (d.o.)-9,5pd 13kn
7374993 Df Esd Gc Pfd Rdr RT	**ZHE LENG 5** **Government of The People's Republic of China** Ningpo China	**998** 532 1 451	(NK)	**1974** Nishii Dock Co. Ltd.—Nansei (268) 71,40 11,03 4,811 63,99 11,00 5,52 P 25,0 F 10,7 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Fuel 355,5t (d.o.)-7,0pd 13kn

7430797 EORY M-32720 Df Esd Gc Rdr RT	**ZHELEZNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** .............U.S.S.R. 83,90 14,03 5,719 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha 12,25kn
7030884 EVQN M-30979 Df Esd Gc Pfd Rdr RT	**ZHELEZNOVODSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (302) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6927444 UDUG M-29023	**ZHELEZNYAKOV** **U.S.S.R.** Kerch U.S.S.R.	**653** 189 341	RS	**1967** .............U.S.S.R. 54,82 9,89 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.382 3 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035145 ERUU M-29098 Df Esd Rdr RT	**ZHELEZNYY POTOK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	775 277 399	RS	**1968** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7023738 EVBB M-30383 Df Esd Gc Pfd Rdr RT	**ZHEMAYTIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (292) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5398775 USNA M-22523 Df Esd Gc Rdr RT	**ZHEMCHUG** **U.S.S.R.** Kaliningrad U.S.S.R.	3 170 1 225 1 268	RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
5398787 UZRM M-16737 Df Esd	**ZHEMCHUG** **U.S.S.R.** Murmansk U.S.S.R.	650 256 418	(RS)	**1952** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (136) 60,51 9,02 4,192 8,97 4,91 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 3Cy. (2) 340 & 925 × 850 A/B Finnboda Varf Stockholm 12kn
6854336 UBIZ M-19803	**ZHEMCHUG** **U.S.S.R.** Vanino U.S.S.R.	115 — —		**1956** ....People's Republic of China 24,49 5,29 1,910 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 62 U.S.S.R. Fuel (d.o.) 10,5kn
7712236 UJEN M-31264 Df Esd Gc Pfd Rdr RT	**ZHEMCHUYNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (208) 152,23 22,23 7,790 141,99 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 875 In.13 000 4 Ha (stl) (each 6,0 × 4,0) ER Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbau Halberstadt Halberstadt 17,5kn
5403154 BOIW Df Esd Gc Rdr	**ZHEN HAI** ex Timor Sea-74 ex Destrehan-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**15 469** 9 979 —	✠Classed LR until 23/8/74	**1963**-2 Ch. de l'Atlantique—St. Nazaire (X21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,6 20,6 20,6 20,6 20,1 ER G.33 909 6 Ha (stl) (13,8 13,8 13,8 13,8 13,8 × 8,9) (13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire Fuel 628,5t 15,5kn
6609559 BOCL Df Esd Gc Rdr RT	**ZHEN JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**7 764** 4 403 — **10 856** 6 378 15 708	✠Classed LR until 5/68	**1966**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (252) 158,10 20,68 8,484/9,392 145,22 20,59 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 6 184kW (8 290bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 1 × 30kW 400V 50Hz a.c.
5047780 Df Esd Gc Rdr RTm/h/v	**ZHEN ZHU QUAN** ex Supachai Bulakul-80 ex Shendi-80 ex Bombala-71 **China Ocean Shipping Co.** China	**6 170** 3 250 7 723	✠LR class withdrawn-Owner's request 3/10/80	**1961**-8 Harland & Wolff Ltd.—Govan, Glasgow (1613 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,7 2 dks, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 G.10 160 B.9 362 In.1 188 5 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 360,5t (hvf) 16kn

6602410 Df Esd Gc Pfd Rdr RTm/h/v	**ZHENG RONG HAI** ex Amax MacGregor-79 ex Thorbjorg-75 **China Ocean Shipping Co.** China	**21 896** 14 797 38 904	NV	**1966** A/B Gotaverken—Goteborg (808) 200,31 27,03 11,170 192,34 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 23,3 16,2 26,9 16,2 25,2 16,2 ER G.49 753 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 160 8 355kW (11 200bhp) A/B Gotaverken Gen 3 × 330kW 440V 6 Fuel 2 090,0t (hvf)-44,5pd
6828088 BOIH Df Esd Gc Pfd Rdr RT	**ZHI HAI** ex Aurora II-76 **China Ocean Shipping Co.** Tsingtao China	**15 353** 9 772 25 933	(AB)	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (138) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.33 839 B.29 818	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Industries Ltd. Gen 3 × 328kW 450V 60H Fuel 1 831,0t (hvf)
7822158 BOTB Df Esd Gc Pfd Rdr RT	**ZHI JIANG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 308	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC UMS** EL E† 577,5/64,0U2 LR class withdrawn	**1979**-12 Kawasaki Heavy Ind. Ltd.—Sakaide (1314) 146,56(BB) 22,64 6,814 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20′ C.RoRo Dk 208/20′ C.Dk 190/20′	Vee Oil 4SA 10Cy. 520 × 55 7 870kW (10 550bhp) Kawasaki Heavy Ind. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm^2 (7,4kgf/cm^2) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-3
5171971 UNFW M-10073 Df Esd Gc	**ZHIGULEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 349** 810 1 557	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1030) 84,51 13,44 5,601 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
5399652 UTWI M-21447 Df Esd Gc Rdr	**ZHIGULI** **U.S.S.R.** Murmansk U.S.S.R.	**658** 299 446	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/84) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Maskinfabrik K
5398799 UKKP M-22272 Df Esd Gc Rdr RT	**ZHITOMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 gea sc. shaft 2 984kW (4 000bhp) CKD Praha Fuel 833,0t (d.o.)-14,0pd 12
7630608 ULVK M-31786	**ZHIZDRA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 1 641kW (2 200bhp) CKD Praha P 13,7
5398804 UUII M-9167 Df Esd Gc	**ZHIZDRA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-12 A/B Ekensbergs Varv—Stockholm (207) 63,00 9,30 4,290 55,02 9,25 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. G 10,5
6867058 UVHK M-24381	**ZHIZHGIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7026687 BORI Df Esd Gc Rdr RTv	**ZHONG TIAO SHAN** ex Atlantis-78 **China Ocean Shipping Co.** Dalian/Dairen China	T.Mk **6 610** 3 907 — **9 308** 6 271 15 406	✠LR class withdrawn 15/2/80	**1970**-10 Bremer Vulkan—Vegesack (968) 139,58 21,06 —/9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
6705523 Df Esd Gc Pfd Rdr RT	**ZHOU SHAN 34** ex Choyo Maru No. 71-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/Ting Hai China	**191** 65 171		**1966** Hayashikane Zosen—Nagasaki (605) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki

6407638 BOIF Df Esd Gc Rdr	**ZHU HAI** ex Ceram Sea-73 ex Victoria I-72 ex Victoria-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**15 466** 10 020 —	✠Classed LR until 12/73	**1964**-2 Ch. de l'Atlantique—St. Nazaire (C22) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 6 Ho 21,9 20,7 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire 15,5kn
5398816 UJQF M-22286 Df Esd Gc Rdr RT	**ZHUKOVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**2 336** 760 1 303	RS	**1958** ..............U.S.S.R. 84,69 14,03 5,398 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 044 5 Ha (1,5 1,5 × 1,3) (1,5 1,5 × 1,5) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7415498 Df Esd Gc Pfd Rdr RT	**ZHURUPINSK** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (126) 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn
7040023 UBJU M-27334	**ZHUVEDRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7421265 Df Esd Gc Rdr RT	**ZHUVINTAS** **U.S.S.R.** U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7525384 Df Esd Gc Rdr RT	**ZI JIN SHAN** ex Aegis Pilot-80 **China Ocean Shipping Co.** China	**9 567** 6 685 15 400	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (302) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 252kW a.c. 14,75kn
6817792 Df Esd Gc Rdr RT	**ZIARAT** ex Dina- U-75 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **605** 240 — **1 125** 620 1 763	**100A1** SS 10/76 **LMC** ✠**Lloyd's RMC** EL K 1⅛"U2 FN 1047	**1968**-8 Schpsw. "Friesland" N.V.—Lemmer (52) 72,47 10,37 —/5,119 64,01 10,25 6,10 F 8,0 2 dks rf nil 5BH WB389t	**M General Cargo** Ref 3 Ho ER G.1 370 B.1 275 3 Ha (5,4 18,2 5,4 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Amsterdam Gen 3 × 68kW 380V 50Hz a.c. 13kn
5398828 WV9593 501627 Df Esd Pfd Rdr RT	**ZIBET** **Lobsters Inc.** New Bedford, Ma United States of America	**158** 107 —		**1946** Electric Boat—Groton, Ct 27,44 6,53 3,658 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
5410872 310509 Esd Pfd Rdr	**ZIBET** ex Doreen Elaine-78 **Fishery Products Ltd.** St. John's, Nfl Canada	**128** 64 —	✠Classed LR until 5/71	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (295) 24,95 6,89 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7382823 VC8504 348700 Df Esd Gc Pfd Rdr RT	**ZIDANI** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund N. (45) 46,87 9,30 4,268 40,16 9,25 6,35 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen 13kn
7040011 UBJT M-24342	**ZIEDONIS** ex Vergi **U.S.S.R.** Riga U.S.S.R.	**507** 174 305	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7210915 SQBH Df Esd Gc Rdr RTm/h/v	**ZIEMIA BIALOSTOCKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**15 643** 8 501 23 736	PR	**1972** G. Dimitrov Shipyard—Varna (103) 185,12(BB) 22,86 9,805 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 7 Ho 20,5 13,1 20,5 13,1 20,5 13,1 20,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,5kn

6705456 SPUU Df Esd Gc Rdr RT	**ZIEMIA BYDGOSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	15 732 9 002 25 051	PR ✠Classed LR until 11/68	**1967**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1283) 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 021 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. Gen 3 × 450kW 380V 50Hz a.c Fuel 1 523,0t (hvf)-33,5pd	
6619774 SPVA Df Esd Gc Pfd Rdr RT	**ZIEMIA GDANSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	16 439 10 839 24 208	PR ✠Classed LR until 3/68	**1966**-12 C.R.D. Adriatico—San Marco (1899) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 237kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd	
6822888 SPXV Df Esd Gc Rdr RT	**ZIEMIA KIELECKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	15 744 10 265 26 500	PR ✠Classed LR until 3/70	**1969**-2 Italcantieri S.p.A.—Castellammare di Stabia (4215) 195,97(BB) 22,86 10,586 177,25 22,81 14,00 P 33,0 F 35,7 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd	
6807292 SPXU Df Esd Gc Rdr RT	**ZIEMIA KOSZALINSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	15 718 10 244 26 500	PR ✠Classed LR until 12/69	**1968**-9 Italcantieri S.p.A.—Castellammare di Stabia (4214) 190,48(BB) 22,86 10,586 177,25 22,81 14,00 P 33,0 F 35,7 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Ansaldo Meccanico Nucleare S.p.A. Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd	
7111949 SQBL Df Esd Gc Rdr RT	**ZIEMIA KRAKOWSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	16 028 8 852 23 792	 PR	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/08) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** 1bth P Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 702 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 6,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf)-34,5pd	 F 1
7111951 SQBS Df Esd Gc Rdr RT	**ZIEMIA LUBELSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	16 028 8 852 23 785	 PR	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/09) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** 1bth P Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 702 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf)-34,5pd	 S Po. 15,
6607692 SPUH Df Esd Gc Pfd Rdr RT	**ZIEMIA LUBUSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	16 451 10 924 24 160	PR ✠Classed LR until 3/68	**1966**-7 C.R.D. Adriatico—Trieste (1892) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd	 F Trie 14,5
6717356 SPUV Df Esd Gc Rdr RT	**ZIEMIA MAZOWIECKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	15 731 8 999 24 490	PR ✠Classed LR until 11/68	**1967**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1284) 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 022 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf)-33,5pd	 Sulze Sunderlan 15k
7319620 SQDR Df Esd Gc Rdr RTm/h/v	**ZIEMIA OLSZTYNSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	15 668 8 529 23 719	 PR	**1973** G. Dimitrov Shipyard—Varna (106) 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	 Sulzer Poznan 16,5kn
7334254 SQBE Df Esd Gc Rdr RTm/h/v	**ZIEMIA OPOLSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	15 667 8 527 23 720	 PR	**1973** G. Dimitrov Shipyard—Varna (107) 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	 Sulzer Poznan 16,5kn
6524319 SPUI Df Esd Gc Pfd Rdr RT	**ZIEMIA SZCZECINSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	16 452 10 930 24 170	PR ✠Classed LR until 1/68	**1966**-4 C.R.D. Adriatico—Trieste (1891) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-33,5pd	 Fiat Trieste 15kn
6704438 SPUT Df Esd Gc Pfd Rdr RT	**ZIEMIA WIELKOPOLSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	16 442 10 836 26 362	PR ✠Classed LR until 1/68	**1967**-2 C.R.D. Adriatico—Trieste (1900) 190,48(BB) 22,86 11,027 176,99 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd	 Fiat Trieste 14,5kn

5398866 UVUK M-22518 Df Esd Gc Rdr RT	**ZIGMAS ANGARETIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 275	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7026364 TCLA 4386 Df Esd Gc Rdr	**ZIHNI PIONEER** ex Yoko Maru-76 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**2 625** 1 557 4 455	NK	**1970** Fukuoka Zosen—Fukuoka (968) 92,06 15,22 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 602 B.5 349 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 2(20) 1(15)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 1 × 64kW 445V a.c. Fuel 443,0t-10,0pd 12kn
7014177 LZSB Df Esd Gc Pfd Rdr RT	**ZIKONIYA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (290) 82,05 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (1,8 × 1,2) (2,2 × 2,2) (2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 2 × 268kW 2 × 204kW Controllable pitch propeller 13,5kn
7824601 DGZC Df Esd Gc Rdr RT	**ZIM AUSTRALIA** Launched as Concordia **Gerd Koppelmann** Hamburg Federal Republic of Germany	T.Mk **3 700** 2 500 7 300	GL	**1979** J. J. Sietas Schiffsw.—Hamburg (798) 126,27 18,06 6,520 115,55 18,01 7,70 P 18,0 F 11,9 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 16,5kn
7822598	**ZIM BAUNG** **Government of The Socialist Republic of The Union of Burma (Irrigation Department)** Burma	85 — 160	**100A1** barge Class contemplated FN 260	**1979** Inchon Eng. & SB. Corp.—Inchon (7820) 1,601 30,51 6,11 2,42 1 dk	**M General Cargo Barge**	Oil 283kW (380bhp) Cummins Diesel International Ltd. U.S.A.
7043556 5LDL 5567 Df Esd Gc Pfd Rdr RT	**ZIM CALIFORNIA** ex Taeho-76 Launched as Ariel **Findar Corp.** Monrovia Liberia	**23 367** 14 697 25 347	AB (GL)	**1971** Italcantieri S.p.A.—Genova (4243) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho TEU 1426 C.Ho 433/40' C.Dk 280/40' 10 Ha ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5kn
7824625 DIPO Df Esd Gc Rdr RT	**ZIM CANBERRA** ex Peter Oltmann-80 **Reedereigesellschaft Gerhard Oltmann K.G.** Hamburg Federal Republic of Germany	T.Mk **3 700** 2 500 7 300	GL	**1979** J. J. Sietas Schiffsw.—Hamburg (845) 126,27 6,511 115,55 18,01 7,47 P 18,0 F 11,9 1 dk	**M General Cargo** G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 520 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller 15kn
7528520 DIOS 13388 Df Esd Gc Rdr RT	**ZIM CARIBE** ex Osteexpress-79 ex Ghazi II-78 ex Osteexpress-78 **Schiffahrtskontor Oste G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 597** 1 059 3 200	GL	**1977** Blohm + Voss A.G.—Hamburg (901) 81,90 (BB) 15,85 5,341 76,89 15,66 8,97 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 225 × 300 2 686kW (3 600bhp) Alpha-Diesel A/S Frederikshavn 14,5kn
7724174 DJOV Df Esd Gc Rdr RT	**ZIM EILAT** ex Westermuhlen-79 **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **1 599** — 3 960 **3 930** 2 680 6 787	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (829) 118,42 —/6,620 109,12 17,81 8,72 1 dk	**M General Cargo**	Oil 4SA 8Cy. 420 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel 17kn
7221495 4XMY SS208 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM GENOVA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	AB	**1972** Italcantieri S.p.A.—Genova (4274) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Fuel 5 709,0t (o.f.) 23,5kn
7205922 4XMX SS207 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM HAIFA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	AB	**1972** Italcantieri S.p.A.—Genova (4273) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Fuel 5 709,0t (o.f.) 23,5kn
7327988 4XLR MS234 Df Esd Gc Pfd Rdr RT	**ZIM HONG KONG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**24 575** 13 919 31 846	**✠100A1** CS 4/78 **✠LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 9396	**1973**-11 Bremer Vulkan—Vegesack (982) 218,60(BB) 29,11 11,526 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8852t incl. DTf594t Comb. btm & STs in way of No. 2 hold 526t STs in way of No. 3 & No. 5 holds 3288t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40' C.Dk 365/40' 21 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs2991,4 AuxB 0,79N/mm^2 (8kgf/cm^2) hs85,5 sg 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel (o.f.) 23,5kn

7713709 4XLZ MS244 Df Esd Gc Pfd Rdr RT	**ZIM HOUSTON** ex Lagos Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**13 729** 8 140 20 000	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (663) 168,64 9,640 157,99 22,86 13,42 1 dk	**M General Cargo** 5 Ho ER 8 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 16,5kn
7504017 EHMP 929 Df Esd Gc Rdr RT	**ZIM IBERICO** ex Carmina Del Mar-79 **Euronaves S.A.** Bilbao Spain	**2 715** 1 947 3 963	✠**100A1** ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 1916	**1978**-1 Maritima del Musel S.A.—Gijon (185) 95,03 (BB) 6,325 84,61 15,02 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB1721T incl. DTf160T and STs in holds 215T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller 14,5kn
7431703 DILD Df Esd Gc Rdr	**ZIM JAMAICA** ex Liberta-76 **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 059 4 069	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (763) 93,50 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 055 B.5 668 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 15kn
7818353 DDFW 12606 Df Esd Gc Rdr RT	**ZIM KAOHSIUNG** ex Caribic-79 **Partenreederei m.s. 'Zim Kaohsiung'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 599** 1 246 4 339 **3 943** 2 670 6 907	GL	**1979** J. J. Sietas Schiffsw.—Hamburg (844) 118,42 —/5,119 109,12 17,81 8,72 F 9,2 2 dks	**M General Cargo** 1 Ho ER G.9 937 B.9 305 TEU 431 C.Ho 172/20'(40') C.Dk 259/20'(40') incl. 50 ref C. 1 Ha (stl) (76,6 × 12,7)	Oil 4SA 8Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 268kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7700336 4XLY MS243 Df Esd Gc Pfd Rdr RT	**ZIM LIVORNO** ex Wilri-79 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**12 237** 6 988 16 997	**100A1** container cargoes in holds, tween decks & on hatches certified container securing arrangements Ice Class 1A **LMC** **UMS** EL Ft 577,5/58,0U3 FN 5203 GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (258) 154,01 22,92 10,080 149,31 22,90 11,97 P 31,4 F 38,8 2 dks rf 254 5BH WB3837T incl. DTf420T & STs in No. 2 hold 950T	**M RoRo Cargo** Vehicles 3 Ho ER G.23 697 B.22 770 TEU 528 C.Ho 312/20' C.Dk 216/20' 3 Ha (18,9 × 10,3) (31,7 25,3 × 8,0) ER Cr 5(40)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c.
7234492 ZFFG 358740 Df Esd Gc Pfd Rdr RT	**ZIM MANILA** ex Tarros Ilex-79 ex Marisud Prima-78 ex Tarros Ilex-77 ex Cheshire Venture-77 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **966** 485 — **1 592** 876 1 905	✠**100A1** SS 7/77 Ice Class 2 at a draught not exceeding 4,176m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (859) 85,32 13,75 —/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB745t incl DTs192t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 reverse reduction geared 2 387kW (3 200bhp) ✠ NE 7/77 Mirrless Blackstone Ltd. Stockport Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf) 15kn
7713735 4XIE MS250 Df Esd Gc Pfd Rdr RT	**ZIM MARSEILLE** ex Kobe Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 938** 7 450 20 000	AB	**1979** Hakodate Dock Co. Ltd.—Hakodate (666) 144,99 9,621 135,01 21,70 12,20 2 dks	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ito Tekkosho Shimizu Gen 3 × 750kW a.c.
7713711 4XID MS249 Df Esd Gc Pfd Rdr RT	**ZIM MIAMI** ex Abidjan Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 938** 7 450 19 787	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (664) 165,11(BB) 9,602 157,99 21,71 12,27 F 11,0 2 dks rf 81	**M General Cargo** 4 Ho ER 1 Ho 5 TwD G.27 154 B.25 991 TEU 542 8 Ha (stl) (12,5 25,6p&s 25,6p&s 12,8p&s × 8,0) ER (12,8 × 8,0) 4W Cr 4(25) 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ito Eng. Co. Ltd. Shimizu Gen 3 × 750kW a.c. 16kn
7302926 6ZKM 4493 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM MONTREAL** **Container Cargo Lines Inc.** Monrovia Liberia	**23 094** 14 477 31 846	✠**100A1** CS 4/78 ✠**LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 9396	**1973**-5 Bremer Vulkan—Vegesack (981) 218,60(BB) 29,11 11,507 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8713t incl. DTf584t Comb. btm & STs in way of No. 2 hold 517t STs in way of Nos. 3 & 5 holds 3236t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40' C.Dk 365/40' 21 Ha (stl) ER	2 S Turb tr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs2991,4 WTAuxB 0,79N/mm^2 (8kgf/cm^2) hs85,5 sg 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel 4 336,5t (o.f.) 23,5kn
7713723 4XIC MS248 Df Esd Gc Pfd Rdr RT	**ZIM NEW ORLEANS** ex Tema Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 938** 7 450 20 000	AB	**1979** Hakodate Dock Co. Ltd.—Hakodate (665) 144,99 9,602 135,01 21,70 12,22 1 dk	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ito Tekkosho Shimizu
7113404 DDPK Df Esd Gc Pfd Rdr RT	**ZIM NEW YORK** Launched as Thermopylae **m.s. 'Agenda' Schiffahrtsges. Meyer K.G.** Bremen Federal Republic of Germany	**25 831** 13 827 24 815	GL (AB)	**1972** Italcantieri S.p.A.—Genova (4254) 208,13(BB) 30,56 10,389 192,01 30,51 18,19 2 dks	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn
7517521 H8FX Df Esd Gc Rdr RT	**ZIM NORTHLAND** ex Nordic-79 **Romanco Corp. S.A.** Brake Panama	**1 599** 1 064 3 882	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (779) 93,53 6,062 83,98 14,51 8,62 2 dks	**M General Cargo** 1 Ho 59,4 ER G.6 055 B.5 668 TEU 250 C. 250/20'	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln 14,5kn

7633492	**ZIM SINGAPORE**	T.Mk		**1978** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 12Cy. 330 × 390
DDFF	ex Baltic-78	**1 599**		(828)		2 984kW (4 000bhp)
	Partenreederei m.s. 'Baltica'	1 200	GL	118,42 4,795/8,700	1 Ho 76,5	Motorenw. Mannheim A.G. (MWM)
Df Esd	Reederei Hans Beilken OHG	3 960		108,01 17,81	G.9 546 B.8 914	Mannheim
Gc Rdr	Brake Federal Republic	**4 400**		2 dks	1 Ha (stl) (76,5 × 12,7)	Gen 3 × 1044kW 380V 50Hz a.c.
RTm/h/v	of Germany	3 230				Controllable pitch propeller
		7 000				17kn

7510339	**ZIM SYDNEY**	**6 066**	**✠100A1**	**1978**-11 Israel Shipyards Ltd.—Haifa	**M Container Ship**	Vee Oil 4SA 12Cy. 400 × 480 sr geared to
4XYQ	ex Palmah II-79	3 718	container ship	(1040)	Fixed-guides	sc. shaft
MS229	**Industrial & Shipping Co.**	8 732	Ice Class 2 at a draught	128,33(BB) 19,56 8,065	5 Ho 13,0 14,0 27,5 25,0 ER	6 490kW (8 700bhp)
Df Esd	**Tarshish (1978) Ltd.**		not exceeding 6.79	115,50 19,50 10,22	13,0	Cie. de Const. Mec. Sulzer, CCM Mantes
Gc Rdr	Investments & Enterprises Co.		metres	P 26,3 F 23,2 2 dks	11 Ha (stl) ER	Gen 3 × 304kW 450V 60Hz a.c.
RT	Ltd.		**✠LMC** UMS	rf nil		17kn
	Haifa Israel		EL A† 528,0/56,0U2(a)	6BH WB2886T incl. DTf252T Comb. btm		
			FN 3433	& side 224T & STs in holds 1201T		

7120471	**ZIM TOKYO**	**25 831**		**1972** Italcantieri S.p.A.—Genova (4255)	**S Container Ship**	2 S Turb dr geared
DDRF	Launched as Serica	13 827		208,13(BB) 30,56 10,389	Fixed-guides	28 348kW (38 000shp) Westinghouse
	Reederei Meyer m.s. 'Arrow'	24 815	GL (AB)	192,01 30,48 18,19	6 Ho 14,1 14,1 26,7 26,7 26,7	Franco Tosi S.p.A. Legnano
Df Esd	**K.G.**			F 30,5 2 dks	27,1	23,5kn
Gc Pfd	Bremen Federal Republic			rf nil	TEU 1426	
Rdr RT	of Germany				C.Ho 433/40' C.Dk 280/40'	

7641968	**ZIMBRUL**	**858**		**1975** ..............U.S.S.R.	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 driving 2
		229		38,41 19,99 2,020		gen. each 320kW 400V a.c. connected
715	**C.C.C.F.**	386	RNR	3,38	Ice strengthened	to 2 elec. motors each of 223kW
	Galatz Romania			1 dk	Mchy.aft	(299shp) & geared to sc. shafts
						U.S.S.R.
						Gen 1 × 50kW 380V 50Hz a.c.
						2 Directional propellers
						Fuel 99,5t (d.o.) 10kn

6827450	**ZINA PORTNOVA**	**2 138**		**1968** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 4Cy. 570 × 800
UUBS		869		(304)		2 425kW (3 250bhp) MAN
M-29790	**U.S.S.R. -Far-Eastern Shipping**	—	RS	105,70 15,65 5,271/6,792	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd	**Co.**	**3 601**		95,99 15,60 8,06	4 Ho 15,1 16,0 16,7 ER 16,3	Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
Gc Pfd	Vladivostok U.S.S.R.	1 757		2 dks	G.6 608 B.6 060	
Rdr		4 638			4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9)	
RTh/v					ER (9,6 × 7,0)	
					8W Der 1(40) 1(20) 8(5)	

7356288	**ZINCMASTER**	**12 703**	**✠100A1**	**1975**-8 Whyalla SB. & Eng. Works	**M Bulk Carrier/RoRo Cargo**	Oil 2SA 5Cy. 680 × 1250
VKZM		7 160	strengthened for heavy	—Whyalla (59)	Vehicles	6 155kW (8 250bhp) Sulzer
355811	**Bulkships Ltd.**	17 589	cargoes & sulphuric acid	177,86 21,29 8,433	side doors (s)	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Associated Steamships Pty. Ltd.		in DTm	169,42 21,20 11,59	4 Ho ER	Gen 3 × 500kW 415V 50Hz a.c.
Gc Rdr	Hobart, Tas. Australia		**✠LMC** UMS	P 26,9 F 19,2 1 dk, 2nd dk except in	G.1 410	Thw. thrust Contr. pitch propeller fwd
RTv			EL D† 2$\frac{7}{16}$"U2	centre holds, 3rd dk in wing cargo spaces	TEU 76 C.Dk 76/20'	Fuel 334,5t (d.o.) 13,75kn
			FN 5555	only	4 Ha (stl) (25,4 × 5,7) (25,4 16,2	
				rf nil DK fwd len 79	23,7 × 7,3) ER	
				NS 3BH to U dk 1 to 2nd dk also 3BH to U		
				dk in centre holds WB7033T incl. comb.		
				btm & STs in way of holds 5701T,		
				DTf839T & DTm4940T		

6805684	**ZINDER**	**652**		**1968**-4 Marine Industries Ltd.—Sorel, P.Q.	**M Fishing**	Oil 4SA 8Cy. 320 × 420 sr geared
VGGK		315		(378)	Stern Trawler	1 141kW (1 530bhp)
319745	**Fishery Products Ltd.**	391	✠Classed LR until 6/69	50,78 9,25 4,395	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Esd Pfd	St. John's, Nfl Canada			42,98 9,22 6,76		Gen 2 × 68kW 230V 60Hz a.c.
Rdr RT				B 3,4 2 dks		Controllable pitch propeller
				rf 787		

7329091	**ZINEB**	**270**		**1974** Ast. Neptuno—Valencia (51)	**M Fishing**	Oil 2SA 8Cy. 260 × 400
	ex Aquiles-79	124		37,39 3,471	Side Trawler Ref	597kW (800bhp) Alpha
	Pola Pesca S.L.	—	(BV)	31,50 7,31 3,92		Cons. Echevarria Bermeo
Df Esd	Morocco			1 dk		Controllable pitch propeller
Rdr RT						10,75kn

7614941	**ZINGARA**	**287**		**1944** Gulfport Boiler & Welding Works Inc.	**M Fishing**	Oil
	ex YG 37	194		—Port Arthur, Tx		224kW (300bhp)
561769	**Joseph E. Erisman**	—		*34,36* 7,93		U.S.A.
				2,93		
				conv General Cargo Barge —		

7501338	**ZINI**	**11 348**		**1976** Hitachi Zosen—Mukaishima (4510)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
SYEW		7 072		156,22 22,64 9,502	Mchy.aft	6 192kW (8 300bhp) B&W
5994	**Astro Haliet Armadora S.A.**	19 511	AB	146,08 22,61 12,91		Hitachi Zosen Osaka
Df Esd	Piraeus Greece			1 dk		15kn
Gc Pfd						
Rdr RT						

7011644	**ZINNA**	**350**	**✠100A1** SS 6/78	**1970**-5 F. Schichau G.m.b.H.	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 sr geared
		226	tug	—Bremerhaven (1750)	Fire-fighting	to sc. shaft
ET/7	**Israel Ports Authority**	—	**✠LMC**	38,33 10,14 3,836		Kloeckner Humboldt Deutz Koeln
Df Esd	Eilat Israel		EL (G) 1"U2	34,68 9,71 4,60	Der 1(3)	Gen 2 × 120kW 400V 50Hz a.c.
Rdr			FN 496	F 12,2 1 dk		Controllable pitch propeller
RTm/h/v				rf nil Box K 279		Fuel 116,0t (d.o.) 14kn
				3BH WB163t		

6822606	**ZINNIA**	**16 122**	**✠100A1** CS 9/78	**1968**-10 J. Readhead & Sons Ltd. (Div.of	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
GYTZ		10 199	strengthened for heavy	Swan Hunter & Tyne.)—S. Shlds. (623)	Mchy.aft	7 162kW (9 600bhp) Sulzer
187949	**Stag Line Ltd.**	27 030	cargoes, Nos. 2, 4 & 6	182,20(BB) 22,84 10,643	7 Ho 19,2 17,6 18,2 16,7 17,5	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	North Shields United Kingdom		holds may be empty	172,22 22,79 14,13	18,2 19,0	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr			(cc—comb. btm. & side	Ba 30,5 F 14,7 1 dk	G.34 929 B.32 386	Gen 3 × 300kW 440V 60Hz a.c.
RTv			tanks)	rf nil	7 Ha (stl) (8,9 10,4 9,9 9,9 9,9 9,9	Fuel 1 117,5t (hvf) 14,5kn
			Ice Class 3	NS 10BH WB5800t incl. Comb. btm. &	9,9 × 12,1)	
			✠LMC	STs in hold 2680t Topside tanks in holds	14W Der 14(10)	
			EL F† 2$\frac{5}{8}$"U2	2146t		
			FN 6358			

7821910 H8AR 8325-P EXT-1 Df Esd Gc Rdr RT	**ZINNIA** **MTG Marine Inc.** Panama Panama	**499** 256 1 196	NK	**1979** K.K. Wakamatsu Zosensho —Kitakyushu (303) 68,61 11,03 4,063 64,01 11,00 6,41 2 dks	**M General Cargo** Ref. In.1 263 2 Ha (stl) (each 3,4 × 3,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW a.c. 12kn
5398919 VC4122 318331 Df Esd Pfd RT	**ZINNIA** ex Medan-61 **Les Pecheries du Golfe St-Laurent Inc.** Paspebiac, P.Q. Canada	**262** 118 —		**1957** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1261) 40,77 7,07 3,201 35,79 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5414464 DAYB Df Esd Gc Rdr RT	**ZINNOWITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7384209 UNJK M-32691 Df Esd Gc Rdr RT	**ZINOVIY SOLOVYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 452	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B46/64) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7352440 D5MN 6448 Df Esd Gc Pfd Rdr RT	**ZIPI** ex Minerva-80 ex Cassiopeia-79 **Povena Shipping Inc.** Monrovia Liberia	**5 062** 3 549 8 187	NK	**1974** Imabari Zosen—Imabari (311) 110,14 18,34 7,357 101,99 18,31 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 912 B.10 228 2 Ha (stl) (26,5 27,2 × 9,0) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 448kW a.c. Fuel 626,0t-20,0pd 13,5kn
7043568 ITAZ 380 Esd Rdr RTm/h/v	**ZIRCONE PRIMO** **Navigazione Beta S.p.A.** Savona Italy	**1 111** 655 2 363	AB RI	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure (9) 72,34 (BB) 13,75 4,115 67,65 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** 8 Ta ER L.(oil) 2 930	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 10,5kn
7112929 SYGG 5556 Df Esd Gc Rdr RT	**ZIRIA** ex Toju Maru-75 **Sirines Shipping Co. S.A.** Piraeus Greece	**4 771** 3 042 7 359	BV (NK)	**1971** Onomichi Zosen—Onomichi (228) 113,90 17,45 7,011 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Hitachi Zosen Kobe Gen 2 × 160kW 445V a.c. Fuel 730,5t-16,5pd 13,5kn
7636779 YTZW Df Esd Gc Pfd Rdr RT	**ZIRJE** **Slobodna Plovidba** Sibenik Yugoslavia	**17 996** 11 066 30 000	BV	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (288) 189,59 22,84 10,799 182,02 22,80 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 700 × 1250 7 714kW (10 340bhp) MAN Tvornica Dizel Motora "Split" Yugoslavia
7345681	**ZIRKU** **H.E. Sheikh Khalifa Bin Zayed Alnahyan** Mina Zayed, Abu Dhabi United Arab Emirates	**207** 97 —		**1973** Singapore SB. & Eng. Ltd. —Singapore 35,06 8,84 1,220 33,84 8,54 1,83 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. Caterpillar Tractor Co. Peoria, Illinois
5398995 DIXQ	**ZITA** **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**134** 81 —		**1912** Gebr. Vickers—Muntendam 32,19 6,20 2,01 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 53 Maschinenbau Kiel A.G. Kiel
5399004 IVYZ 682	**ZITMAR** ex Zit-57 ex Lind-49 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 219** 582 1 726	RI (BV) (NV)	**1949** A/B Ekensbergs Varv—Stockholm (195) 71,18 10,80 4,573 65,79 10,75 4,86 P 17,4 F 11,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 350	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Skm Fuel 140,0t 9,5kn
5058480 ETBP 20162 Df Esd Gc Pfd Rdr	**ZIWAY HAIQ** ex Chevron Gorinchem-69 ex Caltex Gorinchem-68 ex Caltex Padang-59 **Ashenge Haiq Pvt. Co. Ltd.** The Ethiopian Shipping Lines Assab Ethiopia	**2 051** 1 119 3 028	(AB) (BV)	**1954** Schps. L. Smit & Zoon—Kinderdijk (Co290) 79,25 13,77 5,052 76,21 13,72 6,25 F 6,1 1 dk rf 76	**TM Tanker** 12 Ta ER L.(oil) 3 955 HeCls. BC Der 2(3) 2(2)	2 Oil 2SA each 8Cy. 220 × 265 1 194kW (1 600bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 220V 60Hz a.c. 10kn
5399016 TCXP 888	**ZIYA KALKAVAN** ex Hamit Naci-55 ex Balik ex Rinovia ex Sesostris **Ziya ve Riza Kalkavan Kollektif Sirketi** Istanbul Turkey	**327** 222 —	✠Classed LR until 5/53	**1916**-2 Cook, Welton & Gemmell Ltd. —Beverley (320) *39,72* 7,01 ... ... R	**M Fishing** Side Trawler	Oil 2SA 5Cy. 180 × 300 E made44 fitted— Atlas-Diesel Skm 9kn

5189083 TCVK 791 Df Esd Gc Rdr RTm/h	**ZIYA KALKAVAN II** ex S. Manioglu-79 ex Kirsehir-77 ex Bonita-53 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**3 748** 1 259 4 115	AB	**1951** Moss Vaerft & Dokk A/S—Moss (120) 102,80 14,84 7,408 95,71 14,79 9,30 2 dks RW rf 178	**S General Cargo** 8P 3 Ho 12,5 27,0 31,0 G.7 584 B.6 775 5 Ha (6,4 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25) 10(5)	C 4Cy. (2) 425 & (2) 1016 × 930 1 417kW (1 900ihp) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 712,0t (o.f.) 12kn
6919772 TCUZ Df Esd Gc Pfd Rdr RT	**ZIYA S** ex New Song-79 ex Tosong-79 **Sonmez Denizcilik ve Ticaret A.S.** Turkey	**9 751** 5 809 16 777	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4220) 146,64 21,04 9,018 136,02 21,01 12,20 1 dk	**M Bulk Carrier** G.20 553 B.19 306 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Ansaldo Meccanico Nucleare S.p.A. Gen 13kn
5292464 YTPZ Df Esd Rdr RT	**ZLARIN** ex Reine Astrid-65 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 535** 589 2 559	JR ✠Classed LR until 7/69	Lch.**1952** J. Boel et Fils S.A. —Tamise/Temse (1287) Len & Cmpl.**1953**-9 Lodose Varv A/B —Lodose 87,64 12,93 5,311 80,90 12,91 7,78 F 10,1 2 dks RW	**M General Cargo** 2 Ho 29,2 ER 27,9 G.4 301 B.4 076 4 Ha (10,9 7,7 × 5,4) ER (10,9 6,4 × 5,4) 2W Cr 1(5,5-7) 1(3-5) Der 2(6) 1(5) 2(3)	Oil 2SA 8Cy. 340 × 570 with sr gearing 1 134kW (1 520bhp) Nydqvist & Holm A/B Trollhattan Gen 4 × 60kW 400V a.c. Fuel 226,5t (d.o.) 12kn
6912968 LZRP 128 Df Esd Gc Rdr RT	**ZLATNI PIASATZI** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 300kW 2 × 100kW 400V a.c. 16,5kn
7306673 LZDP Df Esd Gc Rdr RT	**ZLATOGRAD** **Navigation Maritime Bulgare** Varna Bulgaria	**1 320** 480 — **1 812** 969 2 260	BR	**1973** I. Dimitrov Shipyard—Rousse (15) 80,78 11,92 4,350/5,290 72,57 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 110 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 12kn
6912970 UVSE M-29153 Df Esd Gc Rdr RT	**ZLATOUST** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/04) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
5399028 UNEV M-10046 Df Esd Gc Rdr	**ZLATOUST** **U.S.S.R.** Murmansk U.S.S.R.	**3 020** 1 274 1 551	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1023) 84,51 13,44 5,512 75,01 12,50 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 5 Ha (3,5 × 1,8) (1,2 1,2 1,6 × 1,3) (0,9 × 0,9) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5399042 YTJH Df Esd Gc Rdr RT	**ZLETOVO** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**12 847** 8 792 19 190	**✠100A1** SS 6/80 strengthened for heavy cargoes **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5614 JR	**1962**-11 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (234) 173,56 22,18 9,322 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 670kW 440V a.c. Fuel 1 016,0t 15kn
7829390 YUDA	**ZMAN** **Jugoslavenska Tankerska Plovidba (Osnovna Organizacija Udruzenog Rada-Turisthotel)** Zadar Yugoslavia	**128** 89 —	JR	**1978** S. Ordzhonikidze Works—Poti 35,18 9,56 30,00 5,99 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Works Leningrad 35kn
7391616 Df Esd Gc Pfd Rdr RT	**ZMS-9** **U.S.S.R.** U.S.S.R.	**500** 340 699		**1976** Brodogradiliste "Tito"—Beograd (903) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W Titovi Zavodi "Litostroj" Ljubljana
7391630 Df Esd Gc Pfd Rdr RT	**ZMS-12** **U.S.S.R.** U.S.S.R.	**500** 340 700		**1977** Brodogradiliste "Tito"—Beograd (905) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W Titovi Zavodi "Litostroj" Ljubljana
6825426 EZTQ Df Esd Gc Pfd Rdr RT	**ZNA** **U.S.S.R.** Odessa U.S.S.R.	**6 019** 2 652 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1160) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
7828798	**ZNAMENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 641kW (2 200bhp) CKD Praha Praha

7645495	**ZNAMENSK** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1977** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7532818 UWGK M-31224 Df Esd Gc Pfd Rdr RT	**ZNAMYA KERCHI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (452) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5kn
7645500	**ZNAMYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	T.Mk **3 955** 1 531 4 600	RS	**1977** "A. Zhdanov" SB. Yard—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5kn
7636767 UKQR S-37003 Df Esd Gc Rdr RT	**ZNAMYA OKTYABRYA** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (107) 118,80 13,21 3,731 112,50 13,00 6,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg
7513836	**ZNAMYA POBEDY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** .............U.S.S.R. 83,80 14,03 5,766 10,06 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7506948 M-31178 Df Esd Gc Pfd Rdr RT	**ZNAMYA TRUDA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (434) 101,83(BB) 15,22 5,600 91,80 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7014000 UGZV M-27601 Df Esd Gc Rdr RT	**ZNATNYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 339	RS	**1963** .............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6914215 ESIB M-29129 Df Esd Gc Rdr	**ZODCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/26) 82,71 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12kn
5320120 A-2758-N Df Esd Gc Pfd Rdr RTm	**ZODIACO** ex Senhora da Vida-74 **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**1 272** 811 2 264	**✠100A1** SS 5/74 fishing purposes **✠LMC** EL n FN 1017	**1957**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (30) 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Stern Trawler 1 Ho 25,9 ER 1 Ha (stl) (2,3 × 1,6) ER Der 1(2,5) 1(1)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) ✠ NE 5/74 Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 220V d.c.
5294345 INLW 604 Df Esd Gc Rdr RT	**ZODIACO** ex Cospa 1°-73 ex Zodiaco-72 ex Frigus-66 ex Richard Kaselowsky-63 **S.P.A.I. S.p.A.** Ancona Italy	**608** 256 —	(GL) (RI)	**1950** Rickmers Werft—Bremerhaven *53,80* 8,84 52,20 8,79 5,24 F 8,6	**M Fishing** Side-fishing 1 Ho 1 Ha 2W	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) NE 65 Ansaldo Stab. Mecc. Gen
6706606 ENHJ M-28851 Df Esd Gc Pfd Rdr RT	**ZODIAK** **U.S.S.R.** Sevastopol U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 10/69	**1967**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (332) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 545 4 Ha (6,7 6,7 × 2,9) (1,9 × 2,7) (1,8 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 194kW 390V 50Hz a.c. Controllable pitch propeller
6714249 6ZXS 2694 Df Esd Gc Rdr RT	**ZOE** ex Katherine A. Pappas-70 **Katherine Cia. Naviera S.A.** Monrovia Liberia	**43 231** 32 306 92 258	AB	**1967** A/B Gotaverken Arendal—Goteborg (823) 258,02 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 102 450 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
5090555 HO-9865 4655-PEXT Df Esd Pfd RT	**ZOE 1** ex Geertruida-74 ex Dirk Maria-73 **Dagmare Cia. Naviera S.A.** Panama Panama	**277** 130 —	HR	**1956** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1432) 40,24 7,65 3,404 35,01 7,60 3,81 RW	**M Fishing** Side Trawler	Oil -SA 8Cy. 290 × 450 Appingedammer Brons Appingedam

5160489 H8VB Df Esd Gc Pfd Rdr RTv	**ZOE II** ex Theseus-80 ex Tassos Tsiris-79 ex Indiana-75 **Ermioni Shipping Co. S.A.** Panama Panama	**2 651** 1 480 5 268	**100A1** **LMC** DELETE CLASS	SS 5/80 EL R 1¼"SQ FN 2399 (AB) (RI)	**1956** Cant. Nav. Felszegi—Trieste (53) 111,03 15,02 7,163 100,89 14,94 8,84 F 13,2 2 dks RW rf 178 SF 6BH to U dk 1 to 2nd dk WB587T	**M General Cargo** CSD 12P 4 Ho 20,2 21,0 17,2 14,2 G.6 796 B.6 230 4 Ha (stl) (10,3 10,5 9,7 9,7 × 5,9) 10W Der 1(15) 8(5) 3(2) 1(1)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 0,30N/mm^2 (3kgf/cm^2) Gen 3 × 110kW 220V d.c. Fuel 193,0t (hvf) 15kn
5399066 WELN 282126 Esd Gc Pfd Rdr RTh	**ZOELLA LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 041 — **11 891** 7 780 14 515		AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (472) 180,60 21,09 —/9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** 12bth P Ref 6 Ho G.24 409 B.22 370 TEU 114 C.Ho 76/20' (40') C.Dk 38/20' (40') 6 Ha (stl) 16W Der 1(60) 12(15)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 689,5t (o.f.) 17,5kn
7405857 VC5988 348673 Df Esd Gc Pfd Rdr RT	**ZOGI** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl Canada	**672** 394 —		(NV)	**1974** Sterkoder M/V A/S—Kristiansund N. (38) 46,92 9,33 4,268 40,21 9,25 6,41 2 dks rf 1626	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen Fuel (d.o.) 13kn
5399092 184734	**ZOHRA** **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**564** — —	✠**100A1** oil tanker—FP above 65,5°C. Bangladesh coasting service	TD 10/70 EL (i) 1⅛" FN 751	**1951**-6 Clelands (Successors) Ltd. —Wallsend (159) Re-erected **1953**-6 ....Calcutta 60,51 9,28 57,92 9,15 3,81 1 dk rf nil conv General Cargo 58 10BH & centreline BH **SURVEYS OVERDUE — CLASS SUSPENDED 15/3/78**	**Tank Barge**	
6720729 EPPM Esd RT	**ZOHREH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**125** 14 —	✠Classed LR until 20/5/77		**1967**-8 Ando Tekkosho—Tokyo (191) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.
7831965	**ZOLOCHYEV** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545		RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 641kW (2 200bhp) Skoda CKD Praha Praha
6909595 UZNX M-28493 Df Esd Gc Rdr RT	**ZOLOTITSA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459		RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6867060 UTCG M-24383	**ZOLOTITSA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186		RS	**1959** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6914150 ESJQ M-30296 Df Esd Gc Pfd Rdr RT	**ZOLOTOY KOLOS** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139		RS	**1969** VEB Volkswerft Stralsund—Stralsund (261) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller
7030224 EOQS M-29853 Df Esd Gc Rdr RT	**ZOLOTOY ROG** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170		RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7503439 LW4231 Esd Rdr RT	**ZONDA** **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**300** — —		AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (87) 31,09 3,302 28,68 8,60 4,20 1 dk BK 51	**M Tug**	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 60,75kW a.c. Controllable pitch propeller 12kn
6522282 LQZO 5222 Df Esd Gc Pfd Rdr RT	**ZONDA I** ex Santa Rosa Maru-77 **Del Bene Ultramar S.A.C.I. y F.** Buenos Aires Argentina	**34 715** 8 574 62 090		NK	**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (881) 224,01 31,86 12,701 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.34 147 5 Ha (each 22,4 × 8,9) ER	Oil 2SA 6Cy. 850 × 1600 10 295kW (13 800bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 320kW 450V a.c. Fuel 455,0t-46,5pd 14,5kn

7424449	**ZONGWE** **Government of The Republic of Zaire (Office Zairois des Chemins de Fer des Grand Lacs)** Kalemie Zaire	200 — —		**1975** Schiffsw. Germersheim —Germersheim (698) 30,00 8,51 2,515 27,51 8,49 3,71 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim
6423814 VOQL 322308 Esd Rdr RT	**ZONNEMAIRE** **Fishery Products Ltd.** St. John's, Nfl Canada	667 335 —	✠Classed LR until 2/66	**1964**-12 N.V. Schps. Gebr. Pot—Bolnes (955) 50,53 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller
7739155 375179	**ZORA** **S. & Z. Lukin Pty. Ltd.** Port Adelaide, S.A. Australia	289 187 —		**1978** Kali Boat Building (Pty.) Ltd. —Adelaide ... ... 24,41 7,90 2,49 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 836kW (1 120bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 11,5kn
6406892 YTJZ	**ZORA** **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	194 98 320	JR	**1942** Brodogradiliste Kraljevica—Kraljevica 31,91 7,24 2,693 30,08 7,19 3,13 1 dk	**M General Cargo** G.250 2 Ha (each 4,6 × 2,9) 2W Der 2(1)	Oil 4SA 4Cy. 218 × 340 116kW (155bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2,5kW 24V a.c. 6kn
7029055 UWXJ M-30588 Df Esd Gc Rdr RT	**ZORINSK** **U.S.S.R.** Odessa U.S.S.R.	16 063 8 986 22 686	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/07) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7014012 UYGY M-27602 Df Esd Gc Rdr RT	**ZORKIY** **U.S.S.R.** Vladivostok U.S.S.R.	844 239 365	RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6729751 EFPR 2504	**ZORRIORNAK** **Jose Fernandez Erasquin** Bermeo Spain	251 132 351		**1967** S.L. Ardeag—Bilbao (40) 36,61 7,01 30,99 6,99 3,81	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha Cons. Echevarria Bermeo 11kn
5399200 OBPP Df Esd Gc Rdr	**ZORRITOS** **Government of The Republic of Peru (Direccion Naviera Comercial) (DINACO)** Callao Peru	4 297 2 312 6 106	**✠100A1** SS 1/78 oil tanker **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2638	**1959**-7 Servicio Industrial de la Marina —Callao (3) 117,35 16,13 109,73 16,11 7,93 P 26,6 B 11,6 F 17,1 1 dk RW rf 102 12BH WB389t	**M Tanker** 22 Ta ER L.(oil) 7 490	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,25N/mm^2 (180lbf/in^2)
6916794 Esd RT	**ZORRITOS 1** ex Murillo-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	225 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
7008166 PS8338 Esd RT	**ZORRITOS 2** ex Dali-77 **Alimentos del Mar S.A.** Chimbote Peru	225 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,40 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
6915647 Esd RT	**ZORRITOS 3** ex Velasquez-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	225 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
6930922 Esd RT	**ZORRITOS 4** ex Santa Elena XIV-76 **Alfonso Montoya Rodriguez** Pisco Peru	200 — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 ✠ LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (390) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7002069 Esd RT	**ZORRITOS 5** ex Santa Elena XV-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	200 — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b) ✠ LR class withdrawn FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (391) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
6915752 Esd RT	**ZORRITOS 7** ex PA 10-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	225 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois

6912920 Esd RT	**ZORRITOS 8** ex PA 8-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,76* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
6915740 Esd RT	**ZORRITOS 9** ex PA 9-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
6916811 PS8143 Esd RT	**ZORRITOS 10** ex PA 11-76 **Pesquera Atlantico S.R. Ltda.** Pisco Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
5399212 EBTK 6995	**ZORRO** **Manuel Garrido Garcia** Vigo Spain	**129** 76 —		**1948** Victor Montenegro—Domayo *23,50* 5,97	**S Fishing** Side Trawler	T 3Cy. 194 279 & 452 × 310 E made31 refitted48 ....
5399236 EDIP 1642	**ZORROZAURE** **Pesquera Moderna S.L.** Pasajes Spain	**196** 86 —	BV	**1961** Ast. del Abra S.A.—Bilbao (29) *31,19* 6,91 6,49 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,9) (1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 3 730kW (5 000bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6727624 VGPR 319743	**ZORY** **Fishery Products Ltd.** St. John's, Nfl Canada	**652** 316 391	✠Classed LR until 10/69	**1967**-11 Marine Industries Ltd.—Sorel, P.Q. (361) 48,77 9,25 4,395 34,83 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5399248 9	**ZORZIS** **S. Giannopappas, D. Pavlis & K. Pappas** Lavrion Greece	**150** 88 264		**1926** ....Samos 28,99 8,59 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted50 Climax Motorenfabrik Wien Fuel (d.o.)
7732066 M-12564	**ZOSIM KHABAROV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,200 2,90 1 dk	**TM Passenger/Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7014024 UGNQ M-27559 Df Esd Gc Rdr RT	**ZOVUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7328528 UICK M-32533 Df Esd Gc Rdr RT	**ZOYA KOSMODEMYANSKAYA** **U.S.S.R.** Odessa U.S.S.R.	**30 070** 18 889 49 999	RS	**1973** Okean Shipyard—Nikolayev 215,37(BB) 31,86 11,729 201,61 16,84 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15kn
5019824 HP-3473 6236-PEXT Df Esd Rdr RT	**ZUARA** ex Hope-77 ex Joan C.-76 ex Antilla-70 **Phrygia Shipping Co. S.A.** Panama Panama	**480** 305 793	**✠100A1** SS 1/76 **✠LMC** EL I FN 656	**1957**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (211) 56,34 9,00 3,353 51,85 8,91 3,74 P 14,1 F 8,3 1 dk RW rf nil 3BH WB269t	**M General Cargo** 1 Ho 33,2 ER G.1 056 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Fuel 59,0t 10kn
				SURVEYS OVERDUE — CLASS SUSPENDED 29/2/80		
5399262 YIBO Esd	**ZUBAIDY** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*141* *69* —	✠Classed LR until 7/54	**1950**-3 J. Morris & Co. (Gosport) Ltd. —Fareham (552) 27,44 6,28 2,248 6,23 RW BK 183	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (3,0 × 3,0)	Oil 2SA 6Cy. 215 × 305 H. Widdop & Co. Ltd. Keighley Fuel 4,0t 7kn
7384572 Df Esd Gc Rdr RT	**ZUBARYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/115) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to elec. motors each of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7104312 Df Esd	**ZUBEDI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (24) 25,20 6,81 2,302 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,4)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9,5kn
7104324 Df Esd RTm	**ZUBEDI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9,5kn

7362586 UVBP M-30650 Df Esd Gc Rdr RT	**ZUBOVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806		RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/105) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. eac 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulz H. Cegielski Pozna Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13k
7601657 UFIA Rdr RT	**ZUBR** ex Biscay Sky-79 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**642** 21 724		RS	**1977** Molde Verft A/S—Hjelset ((148)) 45,17 5,301 40,16 10,81 1 dk	**M Tug** Fire-fighting Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Pola A/B Bofors Nohab Sweder Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn
7014206 DCXI Rdr RT	**ZUDAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106		DSRK	**1970** VEB Elbewerft—Boizenburg (280) 60,00 10,32 2,899 57,26 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn
7380710 5ALZ TP486 Df Esd Gc Pfd Rdr RTv	**ZUETINA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 121 406	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 8/80 **UMS** EL Tt 3$\frac{9}{16}$"U3 FN 15377	**1976**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (928) 264,02 38,05 17,382 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 149 784 Der 2(15)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs1181,5 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 267,5t (hvf)-77,0pd 15kn
7022069 UQRO M-17267 Df Esd Gc Pfd Rdr RT	**ZUGDIDI** **U.S.S.R.** Batumi U.S.S.R.	**3 468** 1 606 4 976		RS	**1970** Rauma-Repola Oy—Rauma/Raumo (184) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,4 × 3,2) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7812452 HPHI 8541-HK Df Esd Gc Pfd Rdr RT	**ZUI JIN** **Paramount Shipping Ltd.** Overseas Shipping Panama Panama	**8 186** 4 835 6 800		NK	**1978** Oshima Zosen—Nagasaki (10039) 138,56 26,04 7,819 130,03 26,01 11,46	**M Vehicles Carrier**	Oil 4SA 16Cy. 400 × 480 8 654kW (11 600bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 18,5kn
5343756 HPVS 7410-HK Df Esd Gc Rdr	**ZUIDER SEA** ex Sumbawa-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **5 893** 3 354 9 510 **8 440** 4 991 —	✠**100A1** DTm & DTa—vegetable oil or latex ✠**LMC**	CS 7/78 EL dt 2$\frac{3}{16}$"SQ FN 4311	**1954**-3 A/S Nakskov Skibsvaerft—Nakskov 149,66 19,38 7,754/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH to U dk 1 to 3rd dk WB3094t incl. DTa434t DTm954t	**M General Cargo** Ref 5 Ho G.16 825 B.15 465 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB (ex.g) 8/67 0,69N/mm² (100lbf/in²) Fuel 1 645,0t 16,75kn
5416515 PIYT 12 Df Esd RT	**ZUIDERKRUIS** ex Margaretha-70 **W. 't Mannetje & Zn.** Goedereede Netherlands	**278** 128 —			**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1306) 40,52 7,32 3,404 35,21 7,22 3,92	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 044kW (1 400bhp) NE 73 D. & J. Boot "De Industrie" Alphen a/d Rijn
6701278 PJNP Esd Rdr RT	**ZUIDERSTER 2** ex L. A. Sjong-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**303** 149 —		NV	**1966** Bolsones Verft—Molde (212) 39,63 8,11 4,001 ... ... 1 dk BK 114	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 2,9 × 2,9) ER 1W Der 1	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 11,5kn
6603749 PJNR Df Esd Rdr RT	**ZUIDERSTER 3** ex Linda-70 ex Odel-69 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**297** 137 —			**1966** M. Kleven M/V—Ulsteinvik (12) 38,54 7,65 33,36 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 507kW (680bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6704725 PJNO Df Esd Pfd Rdr RT	**ZUIDERSTER 4** ex Asberg-77 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**299** 138 —		NV	**1966** N.V. Scheeps. v.d. Werf—Deest (325) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5136282 PJTF Df Esd	**ZUIDERSTER 5** ex Grimsholm-73 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**253** 80 381		NV	**1955** Brastad Skibs A/S—Brattvag (1) 37,29 7,07 33,18 6,99 4,17 1 dk BK 152 len 57	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 2,5 × 2,5)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 50kW 220V 50Hz a.c. Fuel 79,5t (d.o.) 11kn
5330723 PJUC Df Esd	**ZUIDERSTER 6** ex Sjovarden-74 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**270** 111 —		NV	**1957** Aukra Bruk A/S—Aukra (4) 37,65 7,04 3,499 33,02 7,01 3,71 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6922365 PJUZ Df Esd Rdr RT	**ZUIDERSTER 7** ex Sverdrupson-75 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**227** 89 —		NV	**1969** Leirvik Sveis—Stord (35) 35,06 7,50 30,99 7,47 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)

6704713 PJWS Df Esd Pfd Rdr RT	**ZUIDERSTER 8** ex Asgeir-78 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**299** 137 —	(NV)	**1966** N.V. Scheeps. v.d. Werf—Deest (322) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808624 PJQL Df Esd Pfd Rdr RT	**ZUIDERSTER 10** ex Scotia-71 ex Bonday-69 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**221** 114 —	(NV)	**1967** A/S Hommelvik M/V—Hommelvik (111) 34,60 7,22 4,007 30,43 7,19 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria, Illinois
6403400 PJQN Df Rdr RT	**ZUIDERSTER 12** ex Caithness-72 ex Scotia-70 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**166** 94 —	✠Classed LR until 2/66	**1964**-4 E.S. Barens & Co. (Pty.)—Durban (2) 30,54 6,63 28,83 6,41 3,54 1 dk rf 508 BK 152 len —	**M Fishing** Stern Trawler Mchy.aft	Vee Oil -SA 16Cy. 220 × 240 355kW (476bhp) NE — General Motors Corp. Detroit, Mi
7367859 PIZB 56 Esd Pfd Rdr RT	**ZUIDERZEE** **J. van der Slikke & P. van der Star P. van der Starre** Den Burg, Texel Netherlands	**165** 56 —		**1974** Coop. ver. Schpsw. "Vooruit" —Zaandam (345 A) 29,37 7,19 28,05 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 839kW (1 125bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
7211945 PIYU 5021 Df Esd Gc Pfd Rdr RTm/h/v	**ZUIDWAL** ex Kalmarvind-79 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 102 2 997	BV (NV)	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 1 485kW (1 990bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7810648 JG3745 121641 Rdr RT	**ZUIHO** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**219** 78 —		**1978** Osaka Zosensho—Osaka (389) 2,801 30,82 8,81 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7209966 JJ2791 112576 Rdr RT	**ZUIHO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**133** 70 13		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117046) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 1 604kW (2 150bhp) M.T.U. —P Ikegai Tekkosho Kawasaki
7310076 JGFA 114034 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**89 504** 62 707 164 968	NK	**1973** Hitachi Zosen—Innoshima (4353) 300,01(BB) 48,04 11,989 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 12,9 × 13,3) ER Der 2(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
7204942 JG3113 112777 Esd Pfd Rdr RT	**ZUIHO MARU** **Hoyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata (137) 85,83 12,25 5,487 79,00 12,20 5,80 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 3 292	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 1 × 8kW 225V a.c. Fuel 33,5t-3,0pd 10,5kn
6520973 JM2231 95993	**ZUIHO MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**300** 96 —		**1965** Hayashikane Zosen—Nagasaki (566) 32,21 9,63 3,150 30,26 9,61 4,40 1 dk	**TM Tug**	2 Oil each 6Cy. 300 × 400 Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 40kW 225V a.c. Fuel 50,0t-6,0pd 12,5kn
8004492 JJ3234 121163	**ZUIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**104** 37 —		**1980** Kanagawa Zosen—Kobe (209) 3,601 50,22 9,01 6,08 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
5399353 JBAH 76814 RT	**ZUIHO MARU No. 1** ex Zuiho Maru-80 **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**145** 44 —		**1957** Osaka Zosensho—Osaka (129) 28,30 6,84 2,210 25,00 6,81 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 105V d.c. Fuel 16,5t 11,5kn
7900510 JL4573 121037 Gc Rdr RT	**ZUIHO MARU No. 2** **K.K. Chuo Kaiun** Anan, Japan Tokushima Pref.	**499** 325 1 100		**1979** Kochi Jukogyo K.K.—Kochi (1302) 4,252 64,01 11,51 4,37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu
6725975 JNED 100935 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 8** **Esashi Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**495** 171 762		**1967** Narasaki Zosen K.K.—Muroran (602) 52,48 9,50 3,963 47,50 9,48 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata
6908589 JCZV 101216 Df Rdr	**ZUIHO MARU No. 11** **Esashi Gyogyo K.K.** Ryotsu, Japan Niigata Pref.	**284** 140 —		**1968** Narasaki Zosen K.K.—Muroran (659) 51,11 8,41 3,429 43,29 8,39 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe

7805356 JAFJ 118412 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 18** Esashi, Japan Hokkaido Pref.	**299** 143 336		**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 (BB) 3,261 42,83 8,51 3,64 1 dk	 (1600)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7701615 JAEK 118408 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 21** **Esashi Gyogyo K.K.** Esashi, Japan Hokkaido Pref.	**299** 145 374		**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 8,51 3,360 42,83 8,50 3,61 1 dk	 (1552)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7001584 JRXE 106907 Df Esd Gc Rdr RT	**ZUIHO MARU No. 21** ex Sumi Maru No. 8-78 **Toshio Echigo** Hachinohe, Japan Aomori Pref.	**297** 153 —		**1969** Uchida Zosen—Ise 8,34 3,150 44,00 8,31 3,64 1 dk RW	(676)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
7903952 JBXQ 121962 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 28** **Esashi Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**499** 209 —		**1979** Niigata Eng. Co. Ltd.—Niigata 61,42 4,161 54,21 10,22 6,33	 (1628)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.
7903299 JG4013 121615 Esd Gc Rdr RT	**ZUIKO MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 421** 1 317 4 461	 NK (Class cont.)	**1979** Kurinoura Dock K.K.—Japan 92,51 6,416 85,43 14,22 7,01 1 dk	(141)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 470 × 760 2 536kW (3 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7311020 JI2489 107470 Rdr	**ZUIKO MARU** ex Awaji Maru No. 5 **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**998** 572 2 183		**1969** Fukushima Zosen Tekko K.K. —Matsue 67,42 10,75 5,233 65,51 10,72 5,59 1 dk	 (240)	**M Tanker** 8 Ta ER L.(oil) 2 515	Oil 4SA 6Cy. 380 × 540 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. 1
5399406 7LZS 89843	**ZUIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**198** 60 —		**1962** Osaka Zosensho—Osaka 31,70 8,28 2,718 27,74 8,21 3,81 1 dk	(185)	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateya Gen 2 × 25kW 225V a.c. Fuel 44,5t-7,0pd 12
7718802 JH2717 119944 Gc	**ZUIKO MARU** **Takeichi Tsutsui** Nagoya, Japan Aichi Pref.	**162** 89 500		**1977** Suzuki Zosensho K.K.—Yokkaichi 2,701 29,49 7,51 2,90 1 dk RW	 (301)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 269kW (360bhp) Matsui Tekkosho I
7934834 JJJH 124110	**ZUIRYO MARU No. 8** **Torayuki Yoshikawa** Muroto, Japan Kochi Pref.	**299** 153 —		**1980** Yamakawa Zosen Tekko K.K. —Kagoshima *45,12* 8,40 3,51 1 dk	 (637)	**M Fishing** Side-fishing Tuna Line-fishing	Oil Hanshin Nainenki Kogyo Japan
7009471 JPZS 106996 Df Gc Pfd Rdr	**ZUIRYO MARU No. 8** ex Kazu Maru No. 28 **S. Yamamoto** Muroto, Japan Kochi Pref.	**254** 130 —		**1969** Uchida Zosen—Ise 7,93 2,896 41,20 7,90 3,46 1 dk RW	(678)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Co. Ltd. Osaka
6716118 JAXA 100323 Df Pfd Rdr RT	**ZUIRYO MARU No. 51** ex Junyo Maru No. 8 ex Shofuku Maru No. 2 **Keinosuke Aoyama** Kashima, Japan Shimane Pref.	**147** 70 —		**1966** Tokushima Zosen—Fukuoka 33,99 5,97 29,88 5,95 2,98 1 dk	(657)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 373kW (500bhp) E made62 fitted66 Nippon Hatsudoki Kobe
7714090 JQNY 121498 Df Esd Gc Pfd Rdr RT	**ZUIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**15 676** 9 258 26 025	 NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu 169,30 25,05 9,705 160,03 25,01 13,47 P 29,3 F 11,9 1 dk	 (301)	**M Bulk Carrier** Mchy.aft G.30 575 B.29 826	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube 14,5kn
7851367 JL2848 102948	**ZUISEI** ex Marusan Maru No. 5-79 **Fuminori Hashimoto** Shimokamagari, Japan Hiroshima Pref.	**329** 156 550		**1968** Yashima Zosen K.K.—Japan 48,01 3,301 44,00 7,51 3,56 1 dk		**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Niigata Eng. Co. Ltd. Japan 11kn
7371783 JL4089 113600 Rdr RT	**ZUISEI MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**999** 642 2 463		**1974** Higaki Zosen K.K.—Imabari 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	(153)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu
7909255 JM4480 122853 Gc Rdr RT	**ZUISEI MARU** **Iwasaki Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**496** 325 1 596		**1979** Yamanaka Zosen K.K.—Namikata 68,71 4,352 64,01 11,51 6,13 2 dks	 (210)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu

7522916 JL4158 118970 Gc Rdr	**ZUISHO MARU** **Kisen Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 319 1 582		**1975** Yamanaka Zosen K.K.—Namikata (155) 11,51 4,192 63,99 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamatsu
6608218 JL2131 94573 Rdr RT	**ZUISHO MARU** **Ino Kaiun K.K.** Hojo, Japan Ehime Pref.	**199** 96 398		**1965** K.K. Matsuura Zosen—Kinoe (35) 37,72 6,63 3,048 35,01 6,61 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Kobe Hatsudoki K.K. Fuel 16,5t	Nagasaki 9kn
6709555 Df Esd Gc Rdr RT	**ZUISHO MARU No. 18** ex Tenyu Maru No. 3	**314** 145 —		**1966** Niigata Eng. Co. Ltd.—Niigata (667) 46,79 8,34 3,201 41,71 8,31 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
6800581 H3WJ 5529- PEXT Df Esd Gc Pfd Rdr RT	**ZUISHO MARU No. 21** ex Shoyo Maru-72 **Atlantic Fishing Co. S.A.** Dong Won Fisheries Co. Ltd. Panama Panama	**349** 191 —	KR	**1967** Hayashikane Zosen—Nagasaki (656) 50,91 8,92 44,99 8,89 3,76 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 231kW (1 650bhp) Niigata Eng. Co. Ltd.	Niigata
7407506 7MES 114351 Df Gc Pfd Rdr RT	**ZUISHO MARU No. 77** **Ryukyu Gyogyo K.K.** Naha Japan	**696** 266 748		**1974** Hayashikane Zosen—Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 280 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Tokyo
7735214 JK3987 120453	**ZUIUN MARU** **Senjiro Horiuchi** Kurahashi, Japan Hiroshima Pref.	**198** 109 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (385) ... ... 35,11 6,61 3,03 1 dk	**M Tanker**	Oil	Japan
5399456 JFOV 87511 Df Esd Gc Pfd Rdr RTh	**ZUIYO MARU** **Azuma Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**5 942** 2 471 8 602	NK	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (797) 129,50 17,43 7,341 122,03 17,40 9,50 P 26,9 F 12,8 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 848	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Uraga Diesel Kogyo Gen 2 × 170kW 445V 60Hz a.c. Fuel 450,0t (hvf)	Sulzer Tamashima 13,25kn
6421115 JRHA 95581 Df Esd Gc Pfd Rdr RT	**ZUIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**2 455** 1 196 3 077		**1964** Taiyo Zosen—Nagasaki (531) 98,89 14,03 6,046 89,26 14,00 9,20 2 dks	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,5 × 2,5) (2,5 × 3,5) (2,5 × 2,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 1 × 248kW 450V a.c. Fuel 957,0t-14,5pd	Kobe 13kn
7821465 JL4609 122978 Esd Rdr	**ZUIYO MARU** **Yahata Kisen K.K. & Iyo Kaiun Y.K.** Namikata, Japan Ehime Pref.	**1 552** 929 3 261	NK	**1979** Higaki Zosen K.K.—Imabari (213) 84,21 5,601 78,52 13,01 6,41 P 19,9 F 9,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd.	Takamatsu 12,75kn
7351745 JG3393 116331 Esd Rdr	**ZUIYO MARU** **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**697** 454 1 587		**1974** Geibi Zosen Kogyo—Kure (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
6420018 JM2078 94799	**ZUIYO MARU** **Koyo Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**196** 95 279		**1964** K.K. Taihei Kogyo—Akitsu (130) 33,66 6,81 2,947 29,60 6,79 3,20 1 dk	**M General Cargo** Mchy.aft 1 Ho G.345 B.333 1 Ha (12,1 × 4,3)	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Ikegai Tekkosho Fuel 10,5t	Tokyo 8kn
6614047 JFWT 100048 Df Esd Gc Rdr RT	**ZUIYO MARU No. 2** **Hakodate Kokai Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**3 023** 1 573 4 060		**1966** Hayashikane Zosen—Nagasaki (589) 99,50 15,57 6,503 90,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 2 Ho 2 Ha (each 2,8 × 2,8) 10W Der 10(5)	Oil 2SA 8Cy. 450 × 750 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 392kW 450V a.c. Fuel 1 357,5t-15,5pd	Kobe 13,5kn
6821573 JKFQ 103937 Pfd	**ZUIYO MARU No. 3** **Hakodate Kokai Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**3 037** 1 395 4 060		**1968** Hayashikane Zosen—Nagasaki (655) 102,14 15,55 6,503 92,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,8 × 2,8) ER Der 6(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki K.K. Gen 3 × 392kW 450V a.c. Fuel 1 419,5t-15,5pd	Nagasaki 13,5kn
5399468 DIWP Df RT	**ZUKUNFT** **Werner Patjens** Hamburg Federal Republic of Germany	**249** 122 381	GL	**1940** Heinrich Brand—Oldenburg 43,79 6,51 2,801 6,46 2,95 P 9,5 F 6,4 1 dk len 51	**M General Cargo** Mchy.aft G.538 2 Ha 2W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Kloeckner Humboldt Deutz Fuel 7,0t	Koeln 7,5kn

5330357 S6SG 381800 Df Esd Gc Rdr	**ZULAIHA** ex Eastern Prosperity-80 ex Tatra-77 ex Sistina-66 **Marican Lines Pte. Ltd.** Euro-Asia Ship Management Pte. Ltd. Singapore Singapore	**8 552** 5 013 12 814	NV	**1959** At. & Ch. de Bretagne—Nantes (11620) 144,91 18,80 9,132 135,34 18,75 12,04 P 10,7 F 10,4 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ice strengthened 5 Ho G.17 638 B.15 993 5 Ha (8,9 12,1 12,1 12,1 12,1 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 700 × 1200 4 342kW (5 820bhp) Ch. de l'Atlantique St Nazaire Gen 3 × 220kW 1 × 60kW 380V 50Hz a.c. Fuel 1 067,0t (hvf)-23,5pd 15kn
7362457 SQEX Df Esd Gc Rdr RT	**ZULAWY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **8 120** 3 800 8 439	PR	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B68/01) 151,31(BB) 20,96 7,401 146,77 12,78 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.154 4 Ha (each 4,5 × 3,9) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW 1 × 72kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd 19kn
7017832 PPES Df Esd Gc Rdr RTm/h/v	**ZULEIKA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (270) 118,01 17,45 7,938 108,41 17,40 9,83 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 10W Cr 6(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (d.o & hvf) 14kn
7433476 Df Esd Gc Rdr RT	**ZULEIKA BORGES** **Companhia Brasileira de Transporte de Graneis Ltda. (SBTG)** Rio de Janeiro Brazil	**26 512** — 37 500	BV (Class cont.)	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (223) 200,92 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Sao Paulo
5399470 YVAC AJZL-7432 Df Esd Gc Rdr RT	**ZULIA** **Government of The Republic of Venezuela (Institute Nacional de Canalizaciones)** Maracaibo Venezuela	**15 273** 7 844 13 285	AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (87) 167,19 29,01 8,154 160,03 28,96 12,20 1 dk rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Hopper 12000T Mchy.aft Hopper 6 500 2 sandpumps each 4474kW (6000bhp)	2 S Turb dr geared 8 206kW (11 000shp) E made45 fitted59 Allis Chalmers Mfg Co. Milwaukee, Wi Fuel 2 775,0t (o.f.) 13kn
7428536 YVAT Df Esd Gc Pfd Rdr RT	**ZULIA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**8 342** 3 963 11 500 **12 340** 6 405 17 644	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1076) 160,03 22,92 —/10,021 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.25 400 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW a.c. Controllable pitch propeller aft 16,25kn
5263695 RT	**ZULIANO 8** ex Onoto-75 ex Jaime Moran-58 ex Onoto-57 **Zulia Towing & Barge Co.** Maracaibo Venezuela	**182** 70 —	(AB)	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (354) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel 71,0t 12kn
7724837 Esd Rdr RT	**ZULIANO 9** ex Shoei Maru No. 32-80 **Zulia Towing & Barge Co.** Maracaibo Venezuela	**333** 89 286	**100A1** tug for South American coasting service including Caribbean Sea **LMC** EL (D) 385,0/32,0U2 FN 396 NK	**1979** Matsuura Tekko Zosen—Higashino (268) 34,50 9,22 3,950 30,00 9,01 4,20 F 12,8 1 dk rf 356 8BH WB93T incl. DTsf20T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared to 2 sc. shafts Fuji Seisakusho Tateyama Gen 2 × 80kW 445V 60Hz a.c. 13,25kn
7634666 YTXZ	**ZULJANA** ex Lopud **Komunalno Poduzece** Split Yugoslavia	**128** 83 190	JR	**1952** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir 25,00 7,90 2,680 23,50 7,80 2,70 1 dk	**M General Cargo Barge** Mchy.aft G.235 1 Ha 1W Cr 1(1,5) Der 1(1)	Oil 4SA 4Cy. 267 × 330 116kW (155bhp) E made40 fitted52 Atlas Imperial Engine Co. Oakland, Ca 7kn
5399482 EAEV 324	**ZULOAGA** **Carlos Dorissa Rosanes y otro** Gijon Spain	**200** 125 215		**1932** Ast. de Gijon, S.A.—Gijon *30,61* 6,30 29,01 2,77 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 90kW (120bhp) 7kn
7823085 RT	**ZUMAYA** **Maraven S.A.** Maracaibo Venezuela	**56** — —	✠A1 air cushion vehicle group 2 ✠LMC	**1979**-12 Hovermarine Transport Ltd. —Southampton (HM2-455) 18,29 6,02 1,677 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to 2 sc. shafts 567kW (760bhp) Detroit Diesel Detroit, Mi Gen 4 × 3kW 24V d.c.
7823073 RT	**ZUMBADOR** **Maraven S.A.** Maracaibo Venezuela	**56** — —	✠A1 air cushion vehicle Group 2 ✠LMC	**1979**-9 Hovermarine Transport Ltd. —Southampton (HM2-454) 18,29 6,02 1,677 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to 2 sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 4 × 3kW 24V d.c.

5308196 BOYT Df Esd Gc Rdr RTv	**ZUN HUA** ex Weddell Sea-75 ex Salvada-71 **China Ocean Shipping Co.** China	T.Mk **5 914** 3 144 10 872 **8 872** 5 263 13 198	 ✠Classed LR until 11/7/75	**1961**-11 AB Oskarshamns Varv —Oskarshamn (372) 147,83 18,80 8,256/9,284 134,83 18,75 12,04 P 7,4 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 ER 8,3DTp&s 12,1 21,1 G.18 128 B.16 565 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf)
7129752 EWVI M-31040 Df Esd Gc Pfd Rdr RT	**ZUND** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 242** 728 1 025	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (107) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7319541 ESBJ M-29296 Df Esd Rdr RT	**ZURBAGAN** **U.S.S.R.** Riga U.S.S.R.	**680** 252 315	 RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6503810 VOWW 323425 Esd Rdr RT	**ZURICH** **Fishery Products Ltd.** St. John's, Nfl Canada	**667** 335 —	 ✠Classed LR until 2/66	**1965**-5 N.V. Schps. Gebr. Pot—Bolnes (956) 50,53 9,22 43,01 9,20 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling N.V. Werkspoor Amsterdam Controllable pitch propeller
6601715 EPNI 193 RTm/v	**ZURMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**367** 44 —	**✠100A1** CS 3/76 tug **✠LMC** EL (f) 1¼"SQ FN 511	**1966**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.13) 39,96 10,11 3,779 36,58 9,61 4,35 RAD 1,6 B 13,2 rf 457 BK 51 4BH	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse gear Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7111690 DEWL Df Esd Gc Rdr RTm	**ZUROW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	 DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (290) 57,71 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7119252 DEWM Df Esd Gc Rdr RT	**ZUSSOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	 DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (291) 57,89 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5243231 UOBY M-511 Df Esd Rdr RT	**ZUTIS** ex Msta-71 **U.S.S.R.** Riga U.S.S.R.	**2 214** 1 136 2 590	 RS	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors 90,35 13,01 6,170 77,20 12,96 7,80 2 dks	**S General Cargo** 3 Ho 11,4 11,5 ER 19,9 G.3 430 B.3 155 4 Ha (6,1 9,0 × 5,1) ER (8,3 6,1 × 5,1) 8W Der 2(5) 6(3)	C 4Cy. (2) 380 & (2) 820 × 820 1 000kW (1 340ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 375,0t (o.f.) 11kn
5291719 URRN M-20228	**ZVAYGZNE** ex Refrigerator No. 7 **U.S.S.R.** Riga U.S.S.R.	**1 680** 795 900	 (RS)	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (712) 70,01 11,54 4,312 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6910623 UZCT M-29138 Df Esd Gc Rdr RT	**ZVENIGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 250 22 895	 RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/01) 187,15 22,97 9,541 172,02 22,86 14,08 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 609 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 440V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7829405 YUDB	**ZVERINAC** **Jugoslavenska Tankerska Plovidba (Osnovna Organizacija Udruzenog Rada-Turisthotel)** Zadar Yugoslavia	**128** 89 —	 JR	**1978** S. Ordzhonikidze Works—Poti 35,18 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Works Leningrad 35kn
7712298 URRD M-31261 Df Esd Gc Pfd Rdr RT	**ZVEZDA** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (470) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn

7642807 UBZO M-33766 Df Esd Gc Rdr RT	**ZVEZDA BALTIKI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**635** 199 404	RS	**1976** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7229526 UWTM M-31057 Df Esd Gc Pfd Rdr RT	**ZVEZDA KRIMA** **U.S.S.R.** Kerch U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6928333 UDUW M-29087 Df Esd Rdr RT	**ZVEZDA RYBAKA** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928503 ENKZ M-12286 Df Esd Rdr RT	**ZVEZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	(RS)	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6516403 YTNZ Df Esd Gc Rdr RT	**ZVIR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 493	✠**100A1** CSM 3/76-16mos DTm—veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4295 JR	**1966**-3 Brodogradiliste "3 Maj"—Rijeka (501) 149,28 20,38 7,170 135,01 20,30 11,51 P 53,7 F 14,1 2 dks RW rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 386 B.12 851 In.1 066 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 5 × 304kW 400V d.c. Fuel 1 168,5t (d.o.) 18kn
7618442 OLMD Df Esd Gc Rdr RT	**ZVOLEN** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu Severin (31115) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
7304534 UGOB M-27560 Df Esd Gc Rdr RT	**ZVONKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1963** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7362562 UOHN M-30639 Df Esd Gc Rdr RT	**ZVYAGINO** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 595 823	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/103) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7237341 UIJN M-30652 Df Esd Gc Rdr RT	**ZVYEROBOY** **U.S.S.R.** Nevelsk U.S.S.R.	**1 971** 597 789	RS	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/01) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7384510 Df Esd Gc Rdr RT	**ZVYERYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/109) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7304546 UJIS M-27603 Df Esd Gc Rdr RT	**ZVYOZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7325411 PIZI 232 Esd Pfd Rdr RT	**ZWAANTJE CORNELIS** **C. & G. Kramer** Urk Netherlands	**231** 84 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (181) 33,99 7,78 3,658 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Kloeckner Humboldt Deutz Koeln

819436	**ZWARA**	**1 453**		**1980** Osterreichische Schiffswerften A.G.	**TM Floating Crane**	2 Oil 2SA each 8Cy. 230 × 270
		521		Linz-Korneuburg—Linz (1267)	Mchy.aft	1 562kW (2 094bhp)
	Government of Libya	200	GL	50,25 24,16 2,501		Motorenw. Mannheim A.G. (MWM)
sd Rdr	**(Department of Ports &**			49,74 23,64 3,99		Mannheim
IT	**Lights)**			1 dk		
	Benghazi Libya					
7929011	**ZWARA**	**160**		**1980** Soc. Esercizio Cant.—Viareggio	**M Fishing**	Oil 4SA 6Cy. 240 × 280 reverse reduction
5VZA		—		(656)	Stern Trawler	geared
	Societe Togolaise Arabe	—	RI (Class cont.)	30,10 2,794	Mchy.aft	MaK. Maschinenbau G.m.b.H. Kiel
Esd Rdr	**Libiyenne**			23,91 7,21 3,28		
RT	Lome Togo			1 dk		
5423128	**ZWARTE ZEE**	**1 539**	✠**100A1** SS 7/80	**1963**-4 J. & K. Smit's Scheeps.—Kinderdijk	**M Tug**	2 Oil 4SA each 12Cy. 450 × 660 through
PIZQ		155	tug	(884)	Salvage	fluid couplings & sr gearing to sc. shaft
12810	**Smit Internationale Zeesleep-en**	—	✠**LMC**	77,50 12,86 6,147		J. & K. Smit's Scheeps. Kinderdijk
Df Esd	**Bergingsbedrijf**		EL (q) 2⅛"	68,71 12,35 6,91		
Gc Rdr	Rotterdam Netherlands		FN 1323	B & F 44,2		
RT				rf 940		
				5BH WB20t		
6805696	**ZWEELOO**	**649**		**1968**-4 Marine Industries Ltd.—Sorel, P.Q.	**M Fishing**	Oil 4SA 8Cy. 320 × 450 sr geared
VGGJ		314		(358)	Stern Trawler	1 141kW (1 530bhp)
319746	**Fishery Products Ltd.**	391	✠Classed LR until 6/69	50,75 9,25 4,395	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Esd Pfd	St. John's, Nfl Canada			42,98 9,21 6,76		Gen 2 × 68kW 230V 60Hz a.c.
Rdr RT				B 3,4 2 dks		Controllable pitch propeller
				rf 787		
						12kn
5399602	**ZWERGWAL**	**134**		**1958** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 6Cy. 240 × 360
DH2298		48		26,45 6,71 3,550	Side-fishing	224kW (300bhp)
	VEB Fischkombinat Sassnitz	—	DSRK	23,40 3,66	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd	Sassnitz German Democratic			1 dk	1 Ho ER	Gen 2 × 21kW 110V d.c.
Rdr RT	Republic				1 Ha ER	9kn
5382518	**ZWICKAU**	**15 611**	DSRK	**1958**-12 Kockums M/V A/B—Malmo	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 780 × 1400
DAYU	ex Vitafors-69	9 330		(428)		5 446kW (7 300bhp) MAN
2674	**VEB Deutfracht/Seereederei**	23 319	✠Classed LR until 6/71	181,59 22,79 10,040	2 Ho 53,2 57,8 ER	Kockums M/V A/B Malmo
Df Esd	Rostock German Democratic			170,69 22,71 13,49	G.11 072 L.(oil) 22 059	Gen 4 × 196kW 450V 60Hz a.c.
Gc Pfd	Republic			P 31,1 F 21,4 1 dk	11 Ha (stl) (each 7,3 × 7,6) ER	Fuel 1 658,0t (hvf) 14,5kn
Rdr				rf 25	Der 1(10) 1(3)	
RTm/v						
5399626	**ZWICKAU**	**588**		**1952** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 2SA 8Cy. 365 × 550
DHXC		221		57,49 9,02 4,014	Side Trawler	686kW (920bhp)
	VEB Fischkombinat Rostock	—	DSRK	52,00 5,01	Ice strengthened	Goerlitzer Masch. Goerlitz
Df Esd	Rostock German Democratic			1 dk	2 Ho ER	Gen 3 × 93kW 230V d.c.
Gc Rdr	Republic				2 Ha ER	10,5kn
RT						
7301764	**ZWIJNDRECHT**	**38 611**		**1973** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
PJSM		24 947		Shipyard, Yokohama (910)		9 512kW (12 750bhp) Sulzer
	Scheepv. Maats. Zwijndrecht	67 826	AB	224,01(BB) 32,26 13,601	9 Ho 22,0 16,0 16,0 16,0 16,0	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	**N.V.**			214,03 32,21 18,70	16,0 32,0 16,0 16,0 ER	Gen 3 × 470kW 440V 60Hz a.c.
Gc Pfd	Drechtships N.V.			1 dk	G.76 291	Fuel 2 546,0t (hvf)-46,5pd 14,75kn
Rdr	Willemstad Netherlands				1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each	
RTm/h/v	Antilles				9,1 × 12,8) ER	
					Cr 2(10)	
7413830	**ZWITSERLAND**	**274**		**1975** Peter's Scheepsbouw B.V.—Kampen	**M Tug**	Vee Oil 4SA 16Cy. 220 × 380
PIZR	ex Roustabout-80 ex Achilles-77	83		a/d Ijssel (112)		
	Sleepboot Mij 'Zwitserland'	—	BV	30,99 9,45 3,595		Appingedammer Brons Appingedam
Df Esd	**B.V.**			27,97 9,00 4,86		Fuel 215,5t (d.o.) 13kn
Gc Pfd	Terneuzen Netherlands			1 dk		
Rdr RT						
7348413	**ZYEMCHUSHNYY**	T.Mk		**1974** VEB Mathias-Thesen-Werft—Wismar	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
		2 100		(101)	Fish-factory Stern Trawler Ref	sc. shaft
	U.S.S.R.-'Dalryba'	859	RS	82,00 13,64 5,001	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Nakhodka U.S.S.R.	1 212		73,00 13,62 9,50	3 Ho 1 Ta	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd				2 dks	G.163 In.1 055 L.9	Gen 4 × 256kW 380V a.c.
Rdr RT					3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6	Controllable pitch propeller
					× 2,3)	13,5kn
					Der 2(5) 2(3)	
7422130	**ZYEMLA KOLSKAYA**	**10 068**		**1975** Stocznia Gdanska Im. Lenina—Gdansk	**M Factory Ship** OSD	Oil 2SA 6Cy. 620 × 1400
EOZE		4 141		(B69/35)	Fish-factory Ref	5 371kW (7 200bhp) B&W
M-32674	**U.S.S.R.**	10 174	RS	164,01 21,26 8,078	Ice strengthened	Stocznia Gdanska Gdansk
Df Esd	U.S.S.R.			149,00 21,21 12,65	5 Ho ER	Thw. thrust propeller fwd
Gc Pfd				2 dks & S dk	In.9 976	15,25kn
Rdr RT					5 Ha (stl) (each 4,5 × 3,9) ER	
					16W Der 2(10) 14(5)	
5399640	**ZYGMUNT**	**160**	(PR)	**1950**-9 N.V. Schpsw. "De Vooruitgang" v/h	**S Tug**	C 4Cy. (2) 246 & (2) 521 × 530
SPCW		—		D. Boot—Alphen a/d Rijn (1198)		
	P.U.M. 'Port-Service'	—	✠Classed LR until 10/52	28,25 7,29	Ice strengthened	Amsterdamsche Droogdok Mij. N.V.
RT	Gdynia Poland			25,51 6,81 3,81	Mchy.aft	Amsterdam
				1 dk		Gen 1 × 6kW 220V d.c.
				RW BK 152		Fuel (o.f.)
7111963	**ZYGMUNT AUGUST**	T.Mk		**1971** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250
SQBQ		**5 376**		Warskiego—Szczecin (B445/12)	Ref 12bth P	5 968kW (8 000bhp) Sulzer
	Polish Ocean Lines (Polskie	2 978	PR	145,42 18,80 7,316/9,091	Ice strengthened	H. Cegielski Poznan
Df Esd	**Linie Oceaniczne)**	8 250		135,01 18,75 11,71	5 Ho 17,7 17,7 20,1 DTp&s	Gen 2 × 320kW 2 × 200kW
Gc Rdr	Gdynia Poland	**8 160**		2 dks	11,9 ER 23,2 6 TwD	400V 50Hz a.c.
RT		4 718			G.15 088 B.13 645 In.1 366	Fuel (d.o.)-31,0pd 17,5kn
		11 625			6 Ha (stl) (9,6 × 7,0) (11,2 11,9 ×	
					9,3) (3,7 4,5 × 7,0) ER (11,9 ×	
					8,9)	
					18W Der 1(60) 4(10) 12(5) 2(3)	

7128021	**ZYGMUNT III WAZA**	T.Mk		**1972** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250
SQBG		**5 369**		Warskiego—Szczecin (B445/14)	Ref 12bth P	5 968kW (8 000bhp) Sulzer
	Polish Ocean Lines (Polskie	2 968	PR	145,29 18,80 7,316/9,091	Ice strengthened	H. Cegielski Poznan
Df Esd	**Linie Oceaniczne)**	8 258		135,01 18,75 11,71	5 Ho 17,7 17,7 20,1 DTp&s	Gen 2 × 320kW 2 × 200kW
Gc Rdr	Gdynia Poland	**8 152**		2 dks	11,9 ER 23,2 6 TwD	400V 50Hz a.c.
RT		4 708			G.15 088 B.13 645 In.1 366	Fuel (d.o.)-31,0pd 17,5kn
		11 638			6 Ha (stl) (9,6 × 7,0) (11,2 11,9 ×	
					9,3) (3,7 4,5 × 7,0) ER (11,9 ×	
					8,9)	
					18W Der 1(60) 4(10) 12(5) 2(3)	

7102467	**ZYGMUNT STARY**	T.Mk		**1971** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250
SQBT		**5 376**		Warskiego—Szczecin (B445/11)	Ref 12bth P	5 968kW (8 000bhp) Sulzer
	Polish Ocean Lines (Polskie	2 970	PR	145,42 18,80 7,316/9,081	Ice strengthened	H. Cegielski Poznan
Df Esd	**Linie Oceaniczne)**	8 258		135,01 18,75 11,71	5 Ho 17,7 17,7 20,1 DTp&s	Gen 2 × 320kW 2 × 200kW
Gc Rdr	Gdynia Poland	**8 160**		2 dks	11,9 ER 23,2 6 TwD	400V 50Hz a.c.
RT		4 711			G.15 088 B.13 645 In.1 366	Fuel (d.o.)-31,0pd 17,5kn
		11 638			6 Ha (stl) (9,6 × 7,0) (11,2 11,9 ×	
					9,3) (3,7 4,5 × 7,0) ER (11,9 ×	
					8,9)	
					18W Der 1(60) 4(10) 12(5) 2(3)	

7522617	**ZYGOS**	**19 166**		**1976** Kanasashi Zosensho—Toyohashi	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
SZXC		13 515		(015)		8 579kW (11 500bhp) B&W
	Zygos Corp.	34 203	AB	182,20(BB) 27,03 10,900	5 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Piraeus Greece			170,01 27,01 15,19	G.46 225 B.39 141	16,25kn
Gc Pfd				1 dk	5 Ha (stl) (12,5 16,7 12,8 16,7 16,7	
Rdr RT					× 11,9) ER	
					5W Der 5(15)	

5146691	**ZYGOS**	**6 404**		**1957** Nordseewerke Emden—Emden	**M General Cargo** OSD	Oil 2SA 6Cy. 700 × 1200
	ex Tid-80 ex Luxemburg-80	3 438		(296)		
	ex Helga Howaldt-65	10 460	GL	144,33 17,94 7,932/8,510	3 Ho ER 2 Ho	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Sunrise Transport Maritime**			134,32 17,86 11,43	G.17 458 B.16 043	Augsburg
Gc Rdr	**S.A.**			F 11,3 1 dk & S dk	5 Ha (stl) (9,7 13,5 11,2 × 8,0) ER	13,25kn
RT	Panama Panama			RW	(13,5 11,2 × 8,0)	
					10W Der 1(15) 10(5)	

7384596	**ZYKOVO**	**1 976**		**1975** Stocznia Polnocna im. Bohaterow	**D-E Fishing**	3 Oil 4SA each 6Cy. 250 × 300 total
EOHE		597		Westerplatte—Gdansk (B422/117)	Sealer Stern Trawler Ref	2 333kW (3 128bhp) driving 3 gen. each
M-32672	**U.S.S.R. -'Dalryba'**	837	RS	72,83 13,01 4,850	Ice strengthened	750kW connected to 1 elec. motor of
Df Esd	Nevelsk U.S.S.R.			65,00 7,90	3 Ho	1 714kW (2 298shp) & sc. shaft Sulzer
Gc Rdr				2 dks	In.822	H. Cegielski Poznan
RT					2 Ha (each 2,2 × 2,2)	Gen 1 × 320kW 1 × 72kW 400V a.c.
					4W Der 2(5) 2(1,5)	Controllable pitch propeller
						13kn

7619513	**ZYRARDOW**	**3 299**		**1980** Arsenal do Alfeite—Lamada (C117)	**M General Cargo**	Oil 2SA 8Cy. 680 × 1250
SQKV		1 178		139,53(BB) 18,04 6,620/7,681	Ref.	9 847kW (13 200bhp) Sulzer
	Polish Ocean Lines (Polskie	3 229	PR	128,00 18,01 11,51	Side doors 4(p) 4(s) Ice strengthened	H. Cegielski Poznan
Esd Gc	**Linie Oceaniczne)**	**6 414**		3 dks	2 Ho ER 2 Ho	Gen 4 × 504kW 400V a.c.
Rdr RT	Gdynia Poland	3 233			In.7 440	Fuel 1 144,0t (hvf)-51,0pd 22,5kn
		5 640			4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7	
					× 6,6)	
					8W Der 8(3-5)	

6912724	**ZYWIEC**	**2 561**		**1967** G. Dimitrov Shipyard—Varna (626)	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
SPXF		1 189		95,89 13,75 5,639		1 679kW (2 250bhp) Sulzer
	Polish Ocean Lines (Polskie	3 420	PR	89,01 13,70 6,76	Str. ore cargoes Ice strengthened	Z.U.T. "Zgoda" Swi
Df Esd	**Linie Oceaniczne)**			1 dk	3 Ho ER	Gen 1 × 200kW 2 × 120kW 400V a.c.
Gc Rdr	Szczecin Poland				G.4 696 B.4 230	Fuel 318,0t (d.o.)-8,0pd 12,5kn
RT					3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4)	
					ER	
					8W Der 2(10) 6(5)	

7503568 HNAR Df Esd Gc RT	**1 ATHAR** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** SS 9/80 oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I 1⅛"U2 FN 847	**1975**-10 Yamanishi Zosen K.K.—Ishinomaki (798) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER L(oil) 1 872	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225/50V 50Hz a.c. Fuel 56,0t (d.o.)
7341776 CLEP Df Esd Gc Pfd Rdr RT	**1 CONGRESO DEL PARTIDO** Launched as Maisi **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	✠Classed LR until 28/10/77	**1975**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (450) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk excepting No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 725 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
7503544 HNHN Df Esd Gc RT	**1 HURIZAN** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I 1⅛"U2 FN 847	**1975**-8 Yamanishi Zosen K.K.—Ishinomaki (796) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER L(oil) 1 872	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)
5115537 Df Esd RT	**1 MAI**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,794 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 S.K.L. Schwermasch. Karl Liebknecht Magdeburg
6423747 317497 Esd Rdr RTv	**1-001** ex Alauddin Ahmed-75 ex E.P.S.C. Zohra-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**961** 485 320	✠Classed LR until 4/5/79	**1965**-1 Jos. L. Meyer—Papenburg (527) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6418857 317498 Esd Rdr RTv	**1-002** ex Abdul Matin-75 ex E.P.S.C. Zubeida-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**961** 485 320	**✠100A1** SS 9/78 Bangladesh coasting service **✠LMC** EL k 1⅛"SQ FN 805	**1965**-1 Jos. L. Meyer—Papenburg (526) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB334t	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6415063 317495 Esd Rdr RTv	**1-007** ex Monirul Haque-75 ex E.P.S.C. Zakia-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**961** 485 320	✠LR class withdrawn 10/3/78	**1964**-10 Jos. L. Meyer—Papenburg (525) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6705872 317488 Esd Rdr RT	**1-017** ex B. S. C. Bhola-75 ex E.P.S.C. Bhola-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**293** 98 77	**✠100A1** SS 3/78 Bangladesh coasting service **✠LMC** EL d $\frac{15}{16}$"SQ	Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6403) Re-erected**1966**-10 East Pakistan Ind. Dev. Corp.—Narayanganj (117) 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil 5BH WB110t	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 sr reverse geared 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c. 8,5kn
6802565 317492 Esd Rdr RT	**1-019** ex B. S. C. Manpura-75 ex E.P.S.C. Manpura-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**293** 82 —	**✠100A1** SS 9/80 East Pakistan coasting service **✠LMC** EL d $\frac{15}{16}$"SQ	Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6404) Re-erected**1967**-12 East Pakistan Ind. Dev. Corp.—Narayanganj (118) 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 sr reverse geared 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c.
6500973 317500 Esd Rdr RTv	**1-020** ex B. S. C. Sandwip-75 ex E.P.S.C. Sandwip-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**293** 109 77	✠Classed LR until 3/6/77	Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6402) Re-erected**1964**-11 East Pakistan Ind. Dev. Corp.—Narayanganj 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 115V d.c. Fuel (d.o.) 8,5kn

SUNK DURING HOSTILITIES—REFLOATED & IN PORT DAMAGED

7719284	**1/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 497	**1978**-3 Szczecinska Stocznia Remontowa —Szczecin (B500/01) 40,26 10,32 1,651 39,91 9,97 2,49 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7719296	**2/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 497	**1978**-3 Szczecinska Stocznia Remontowa —Szczecin (B500/02) 40,26 10,32 1,651 39,91 9,97 2,49 1 dk rf nil 2BH WBnil	**General Cargo Barge**	

7719301	**3/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 498	**1978**-4 Szczecinska Stocznia Remontowa —Szczecin (B500/03) 40,29 10,32 1,661 39,91 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7424308 Esd RT	**4-175** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**880** 490 1 100		**1976** Khulna Shipyard—Khulna (428) 64,62 10,06 3,506 59,44 9,77 3,97	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 821kW (1 100bhp) Kloeckner Humboldt Deutz Fuel 1 650,0t (hvf)
7719313	**4/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 500	**1978**-4 Szczecinska Stocznia Remontowa —Szczecin (B500/04) 40,29 10,32 1,661 39,93 9,99 2,52 rf nil 2BH WBnil	**General Cargo Barge**	
5242524 Df Esd Gc Rdr RTm/h	**5 DE SEPTIEMBRE** ex Victory-70 ex Arian Victory-70 ex Mosoil-69 **Government of The People's Republic of China**	**13 157** 7 838 20 705	✠Classed LR until 9/73	**1957**-1 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (698) 171,74 21,47 9,983 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.(oil) 25 712	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Tam Gen 1 × 350kW 1 × 280kW 450V 60Hz a.c. Fuel (hvf)
7413024 CLBS Df Esd Gc Pfd Rdr RT	**5 DE SEPTIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	✠**100A1** oil tanker (cc) ✠**LMC** EL Y 522,5/52,0U2(a) FN 3613	**1978**-7 Marine Industries Ltd.—Sorel, P.Q. (438) 143,39 18,65 6,960 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.(oil) 14 219	Oil 4SA 8Cy. 500 × 540 sr geared to shaft 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augs 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,2
7803308 Df Esd Rdr RT	**5 JUIN** **Government of The Republic of Seychelles (Ministry de la Co-Operation)** Port Victoria Seychelles	**842** — 271	BV	**1978** Ch. & At. de la Perriere—Lorient (314) 58,20 11,66 1,880 52,91 3,69	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 656kW (880bhp) Poya Soc. Gen. de Const. Mec. (S.G.C.M.) Fran 9
7719325	**5/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 500	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/05) 40,34 10,34 1,661 39,98 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7301544 WYZ7 019 538545	**6 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 355kW (476bhp) .... Fuel (d.o.)
5052199 S2WD 185846 RT	**6-231** ex Brisha-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠LR class withdrawn 4/7/80	**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1451) Re-erected**1952**-3 Garden Reach Workshops Private Ltd.—Calcutta 41,15 8,26 2,210 39,76 8,23 2,75 F 14,4	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 E made39 refitted52 Wm. Denny & Bros. Ltd. Dumbarton Fuel (o.f.)
6801389	**6-232** ex Labonna-75 ex Balaka-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠Classed LR until 4/11/77	**1967**-8 Geibi Zosen Kogyo—Kure (191) 26,22 6,74 23,86 6,41 2,60 1 dk rf 229	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 7,5kW 1 × 5kW 225V d.c.
6801511	**6-233** ex Sadaf-75 ex Shaheen-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠**100A1** tug ✠**LMC** EL (a) U2 FN 215	**1967**-8 Geibi Zosen Kogyo—Kure (192) 26,22 6,74 23,86 6,41 2,60 rf 229 5BH WB21T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 7,5kW 1 × 5kW 225V d.c.
5345637 184744	**6-234** ex Surja-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠**100A1** SS 5/73 tug for service between Dacca & Chittagong **LMC** EL (e) FN 435 LR class withdrawn	Wm. Denny & Bros. Ltd.—Dumbarton (1450) Re-erected**1952**-5 ....Calcutta 41,15 8,56 2,198 39,63 8,23 2,75 F 14,4 9BH WB102t incl. DTa20t **LAID UP — SURVEYS OVERDUE 5/77**	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 Lobnitz & Co. Ltd. Renfrew ✠ NSB made43 fitted52 1,28N/mm² (185lbf/in²) (hs260,0) 3cf Fuel (o.f.)
7409073 356477	**6-235** Launched as B. T. 1079-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	✠**100A1** SS 8/80 tug Mouths of Ganges service ✠**LMC** EL F ¾"U2 FN 295	**1975**-1 Hongawara Zosen—Fukuyama (111) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn

7425948 356478	**6-236** Launched as B. T. 1080-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	**✠100A1** tug Mouths of Ganges service **✠LMC** EL F $\frac{3}{4}$"U2 FN 295	**1975**-1 Ito Iron Works & SB. Co.—Sasebo (112) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn
7409085 356495 RT	**6-237** Launched as B. T. 1081-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** SS 5/79 tug Mouths of Ganges service **✠LMC** EL F $\frac{3}{4}$"U2 FN 295	**1975**-5 Hongawara Zosen—Fukuyama (114) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn
7425950 356616	**6-238** ex B. T. 1082-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** SS 4/80 tug Mouths of Ganges service **✠LMC** EL F $\frac{3}{4}$"U2 FN 295	**1975**-5 Ito Iron Works & SB. Co.—Sasebo (115) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. Fuel (d.o.) 10kn
7500334 356617 RT	**6-239** Launched as B. T. 1083-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** SS 8/80 tug Mouths of Ganges service **✠LMC** EL F $\frac{3}{4}$"U2 FN 295	**1975**-5 Shin Nikko Zosen—Setoda (116) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn
7719337	**6/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 500	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/06) 40,37 10,34 1,661 40,01 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
722806 SURN Df Esd Gc Rdr RT	**6th OCTOBER** ex Elena De Perez-75 **The Egyptian Navigation Co.** Alexandria Egypt	**5 200** 3 130 7 497	**100A1** SS 7/78 **LMC** EL U $1\frac{13}{16}$"SQ FN 3070 (BV)	**1973** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (151) 127,41(BB) 16,67 7,576 117,35 16,60 9,56 F 12,8 2 dks, 3rd dk in No. 1 hold rf 152 SF 6BH WB1707T incl. DTF80T	**M General Cargo** CSD 4 Ho 12,8 20,5 20,5 21,2 ER G.9 970 B.9 099 4 Ha (stl) (8,2 13,7 13,7 15,0 × 6,4) ER Cr 2(5)	Vee Oil 4SA 12Cy. 400 × 540 5 036kW (6 750bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 240kW 400V 50Hz a.c. Fuel 831,0t (d.o.) 16kn
7108370 CLIF Df Esd Gc Rdr RT	**7 DE NOVIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Iabana Cuba	**10 813** 5 670 16 540		**1970** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.(oil) 21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
7503556 HNNN Df Esd Gc RT	**NISSAN** **6vernment of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Bәah Iraq	**986** 520 1 502	**✠100A1** SS 9/79 oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I $1\frac{1}{8}$"U2 FN 847	**1975**-9 Yamanishi Zosen K.K.—Ishinomaki (797) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)
7301556 WYZ7 014 537135	**7 C** **Emire Barges Inc.** NevOrleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 395kW (530bhp) .... Fuel (d.o.)
7343918	**7-29** ex Bl1121-78 **Bangdesh Inland Water Tnsport Corp.** Chittang Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (416) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343920	**7-299** ex BB 22-78 **Banglash Inland Water Tranort Corp.** Chittagq Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (417) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343932	**7-300** ex BB 11-78 **Banglade Inland Water Transpt Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (418) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343944	**7-301** ex BB 11248 **Bangladeshland Water TranspoCorp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (419) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	

7343956	**7-302** ex BB 1125-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	Khulna Shipyard—Khulna (420)	**General Cargo Barge**
7343968	**7-303** ex BB 1126-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1 FN 685	**1976**-12 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	Khulna Shipyard—Khulna (421)	**General Cargo Barge**
7343970	**7-304** ex BB 1127-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	Khulna Shipyard—Khulna (422)	**General Cargo Barge**
7343982	**7-305** ex BB 1128-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1 FN 685	**1976**-12 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	Khulna Shipyard—Khulna (423)	**General Cargo Barge**
7343994	**7-306** ex BB 1129-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1 FN 685	**1976**-12 59,82 8,97 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	Khulna Shipyard—Khulna (424)	**General Cargo Barge**
7344003	**7-307** ex BB 1130-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	Khulna Shipyard—Khulna (425)	**General Cargo Barge**
7344015	**7-308** ex BB 1131-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	Khulna Shipyard—Khulna (426)	**General Cargo Barge**
7344027	**7-309** ex BB 1132-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	Khulna Shipyard—Khulna (427)	**General Cargo Barge**
7428275	**7-855** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	Narayanganj Dockyard & Eng. Works —Narayanganj (329)	**General Cargo Barge**
7428287	**7-856** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	Narayanganj Dockyard & Eng. Works —Narayanganj (330)	**General Cargo Barge**
7431844	**7-857** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	Narayanganj Dockyard & Eng. Works —Narayanganj (331)	**General Cargo Barge**
7503776	**7-858** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	Narayanganj Dockyard & Eng. Works —Narayanganj (332)	**General Cargo Barge**
7503788	**7-859** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	Narayanganj Dockyard & Eng. Works —Narayanganj (333)	**General Cargo Barge**
7503790	**7-860** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	Narayanganj Dockyard & Eng. Works —Narayanganj (334)	**General Cargo Barge**
7719349	**7/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 500	**1978**-6 40,37 10,32 1,661 40,01 10,00 2,49 rf nil 2BH WBnil	Szczecinska Stocznia Remontowa —Szczecin (B500/07)	**General Cargo Barge**

6705420 Gc RT	**8 NOVEMBRE** **Government of the Republic of Guinea** Conakry Guinea	**119** — —	 (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6287) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7230719 WYZ7 013 536740	**8 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1971** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 395kW (530bhp) .... Fuel (d.o.)
7415797	**8-392** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** 21 30	**✠A1** inland waterways tug **✠LMC** (c) $\frac{7}{8}$"U2 FN 210	**1975**-6 Schpswf. A. Baars Azn. B.V. —Sliedrecht (671) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WB nil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared Cummins Engine Co. Inc. Columbus, In Gen 2 × 18kW 220V 50Hz a.c.
7415802	**8-393** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** — 30	**✠A1** SS 8/80 Inland waterways tug **✠LMC** EL (C) $\frac{7}{8}$"U2 FN 210	**1975**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (672) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WBnil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to 2 sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 18kW 220V 50Hz a.c.
7501663	**8-394** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**165** 36 83	 NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (221) 27,44 7,65 1,728 25,00 7,60 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 44,5t (d.o.)-4,5pd 10,75kn
7501675	**8-395** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**166** 36 77	 NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (222) 27,41 7,65 1,753 25,00 7,61 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 45,0t-4,5pd 10,75kn
7501687	**8-396** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**165** 36 84	 NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (223) 27,44 7,65 1,728 25,00 7,60 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 sr geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 44,5t-4,5pd 10,5kn
7613167	**8-397** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**166** — 37	 NK	**1976** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (227) 27,44 7,65 1,751 25,02 7,60 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 50Hz a.c. 9kn
7719351	**8/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 499	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/08) 40,37 10,32 1,661 40,01 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7108382 CLIH Df Esd Gc Rdr RT	**9 DE ABRIL** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 814** 5 671 16 540		**1971** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.(oil) 21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
5287861 OAQR 47549 Df Esd Gc Rdr RTm/h/v	**9 DE OCTUBRE** ex Saint Michael-71 ex Queda-69 **Petroleos del Peru (PETROPERU)** Callao Peru	**12 898** 7 493 20 358	**✠100A1** SS 4/74 oil tanker Peruvian coasting service **✠LMC** EL It 2$\frac{7}{16}$"SQ FN 5526	**1959**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (677) 170,69 21,95 9,189 163,07 21,85 12,04 P 35,7 B 17,1 F 14,7 1 dk RW rf 102 conv Tanker 74 17BH WB1724t	**S Liquefied Gas Carrier/Tanker** LPG Oil 3 Horizontal cyl LPG tanks on deck fwd L.(gas)318 27 Ta ER In.318 L.(oil) 26 136 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Scotts' SB. & Eng. Co. Ltd. Greenock 2 WTB 4,14N/mm^2 (600lbf/in^2) Spt 426,7°C 3,90N/mm^2 (565lbf/in^2) hs11676,1 2 sg 1,31N/mm^2 (190lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 727,5t (o.f.)-54,5pd 14,5kn
7513800 URFS S-32843 Df Esd Gc Rdr RT	**9 MAYA 1945 GODA** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	 RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7719363	**9/B500** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/09) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
7814230 Esd Rdr	**10 DE DEZEMBRO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**500** 163 575	 BV	**1979** Scheepswerf Ton Bodewes B.V. —Franeker (F70) 53,01 11,59 2,121 44,73 11,51 2,82 1 dk	**TM Tanker** Water 4 Ta ER L.440	2 Oil 4SA each 8Cy. 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 10,5kn

7208089 CLJR Df Esd Gc Rdr RT	**10 DE OCTUBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 814** 5 671 16 540		**1972** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.(oil) 21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 16,5kn
7719375	**10/B500** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/10) 40,31 10,34 1,661 39,98 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
7814242 D3V2109 Esd Rdr	**11 DE NOVEMBRO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**500** 163 575	BV	**1979** Scheepswerf Ton Bodewes B.V. —Franeker (F71) 53,01 11,59 2,112 46,74 11,51 2,82 1 dk	**TM Tanker** Water 4 Ta ER L.440	2 Oil 4SA each 8Cy. geared to sc. shafts 545kW (730bhp) Caterpillar Tractor Co. U.S.A. Fuel 35,5t (d.o.) 10,5kn
7719387	**11/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/11) 40,34 10,34 1,661 39,98 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
5216628 Df Esd Gc Rdr RTm/h	**12 OCTOBRE** ex Madeleine Louise-73 ex Taldir-62 **Consorcio Argentino de Pesca** Mar del Plata Argentina	**645** 269 620	(BV)	**1958** H. C. Stuelcken Sohn—Hamburg 63,58 9,20 4,293 55,61 9,11 5,21 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,1)	4 Oil with elec. coupling & reduction geared to sc. shaft 1 164kW (1 560bhp) (i) 2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii)2 Oil 4SA each 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 224,5t (d.o.) 14,5kn
7719399	**12/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/12) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
6517043 CLEK Df Esd Gc Rdr RT	**13 DE MARZO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** SS 6/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4498	**1965**-8 Soc. Espanola de Const. Nav. —Bilbao (125) 156,83 19,74 8,002/9,278 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5118917 HNJL Df Esd Gc Rdr RTv	**14 JULY** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 044 6 047 **5 701** 3 239 8 085	**✠100A1** SS 5/76 **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3132	**1962**-5 Hitachi Zosen—Sakurajima Works, Osaka (3935) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel (d.o.) 15,5kn
5404184 HNRN 440 Df Esd Gc Rdr RTv	**14 RAMADHAN** ex Kassim-63 **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 045 6 055 **5 701** 3 239 8 092	**✠100A1** SS 11/76 **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3132	**1962**-8 Hitachi Zosen—Sakurajima Works, Osaka (3936) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER 10W Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel 603,5t (d.o.) 15,5kn
6826652 0008	**14th OCTOBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**208** — —	**✠100A1** SS 3/78 tug **✠LMC** EL (C) FN 357	**1969**-1 Scott & Sons (Bowling) Ltd. —Bowling (438) 32,29 8,67 3,741 29,27 8,23 3,97 RAD 1,3 rf 457 BK 127 3BH WB59t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 42kW 110V d.c.
5098545 CXAQ Rdr	**18 DE JULIO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**310** 70 —	✠Classed LR until 4/33	**1930**-10 C.R.D. Adriatico—Monfalcone (240) 30,00 9,50 4,750 ... ... R BK 165	**M Tug**	Oil 2SA 6Cy. 470 × 820 Sulzer Bros. Ltd. Winterthur Fuel 5,5t
7383346 XCDM Df Esd Gc Rdr RT	**18 DE MARZO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**31 832** 19 328 56 746	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Nt 3"U3 FN 9701	**1977**-7 Horten Verft A/S—Horten (189) 207,42(BB) 32,29 12,701 198,03 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** 7 Ta 12 Wing Ta ER L.(oil) 67 817	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) hs791,6 e(ex.g) 3,44N/mm^2 (35kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 3 132,5t (hvf) 16kn

5329449 199108 RTv	**20th JUNE** ex Al Aidrus-69 ex Sir Charles Johnston-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**197** — 104	**✠100A1** SS 6/77 tug Gulf of Aden & Red Sea service **✠LMC** EL (c) FN 357	**1963**-7 W. J. Yarwood & Sons Ltd. —Northwich (939) 31,86 8,56 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB53t	**M Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft-2 ahead speeds Ruston & Hornsby Ltd. Lincoln Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
7413012 CLBR Df Esd Gc Pfd Rdr RT	**24 DE FEBRERO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 619	**✠100A1** oil tanker (cc) **✠LMC** EL Y 522,5/52,0U2 FN 3610	**1977**-12 Marine Industries Ltd.—Sorel, P.Q. (437) 143,39 18,65 6,960 132,92 18,29 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.(oil) 14 219	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,25kn
5371442 Df	**24 DE OCTUBRE** **Government of The Dominican Republic (Armadora Naval Dominicana)** Santo Domingo Dominican Rep.	**674** 458 1 635		**1943** Odenbach SB. Corp.—Rochester, NY *53,62* 9,15 9,10 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 235	2 Oil 2SA each 6Cy. 255 × 315 Fairbanks Morse & Co. Beloit, Wi Fuel 44,5t 9kn
7721328 CLBW Df Esd Gc Pfd Rdr RT	**26 DE JULIO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 241** 9 609 24 750	**✠100A1** strengthened for heavy cargoes Nos. 1, 3 & 7 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 621,1/67,0U2 FN 6362	**1978**-6 G. Dimitrov Shipyard—Varna (127) 185,22(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd 10BH WB9947T incl. Comb. btm & STs in holds 5493T Topside tanks in holds 3434T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf) 15kn
5120556 Df Esd Rdr	**26 DE JULIO** ex Juan B.-64 ex Fredenhagen-63 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Cuba	**943** 550 1 238		**1952** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (546) 89,29 9,71 4,319 9,66 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel
5371454	**26th JULY** ex Siete-61 **Suez Canal Authority** Ismailia Egypt	**904** 721 —	**✠100A1** SS 3/80 dredger EL (n) 1$\frac{9}{16}$" FN 978	**1956**-8 Verschure & Co's Schps. —Amsterdam (Co339) 78,03 13,70 57,76 13,01 3,92 1 dk rf nil WB189t	**Dredger/Sand Carrier** Suction	
7720996 Gc RTv	**26th SEPTEMBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**232** 75 203	**✠100A1** tug Gulf of Aden coasting service **✠LMC** EL (G) 275,0/17,5U2 FN 356	**1978**-10 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (743) 30,13 9,35 4,553 (incl.skeg) 28,50 9,01 3,48 1 dk rf 203 4BH WB121T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 dr geared Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 20kW · 380/220V 50Hz a.c. 2 Directional propellers 11,75kn
5371466 TCBO 3181 Df Esd Gc Rdr RT	**27 MAYIS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 652** 1 996 5 256	AB	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (91) 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf) 13kn
7530975 TCKU Df Esd Gc Pfd Rdr RTv	**29 EKIM** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2546) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 15,5kn
7530987 TCKV Df Esd Gc Pfd Rdr RTv	**30 AGUSTOS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2547) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 15,5kn
7735159 Df Esd Gc Rdr RT	**30 DE NOVIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 610	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7517363 Df Esd Gc Rdr RT	**30-LETIYE POBEDY** **U.S.S.R.** U.S.S.R.	**5 893** 2 803 8 264	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 120,99 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn

7517349	**30-LETIYE POBEDY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7720984 Gc RTv	**30th NOVEMBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**232** 75 199	✠**100A1** tug Gulf of Aden coasting service ✠**LMC** EL (G) 275,0/17,5U2 FN 356	**1978**-9 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (742) 30,13 9,35 4,547 (incl.skeg) 28,50 9,01 3,48 1 dk rf 203 4BH WB121T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 dr geared Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 20kW 380/220V 50Hz a.c. 2 Directional propellers 11,75kn
6863595 UIJJ M-7503	**40 LET VLKSM** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**368** 25 155	RS	**1958** ............U.S.S.R. 44,51 9,48 3,341 4,42 1 dk	**TM Fishing** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12,25kn
6910817	**50 LET KOMSOMOLA** See No. 6910817 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 591**				
6907157	**50 LET KOMSOMOLA** See No. 6907157 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 500**				
6708848	**50 LET OKTYABRYA** See No. 6708848 PYATIDYESYATILYETIYE OKTYABRYA in the Register	**31 524**				
6827852 UDYR M-27893 Df Esd Gc Pfd Rdr RT	**50 LET OKTYABRYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B69/02) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7223443 ERYN S-32107 Df Esd Gc Rdr RT	**50 LET PIONERII** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7336226	**50 LET SOVIETSKOMU AZERBAYDZHANU** **U.S.S.R.** U.S.S.R.	**1 000** — —		**1970** Vano Stura Shipyard—Baku 74,76 13,01 2,896 4,50 1 dk	**TD-E Dredger** Cutter Suction	Oil driving 1 gen. connected to 2 elec. motors & sc. shafts U.S.S.R. 10kn
7033305	**50 LET SOVIETSKOY GRUZII** See No. 7033305 PYATIDYESYATILYETIYE SOVIETSKOY GRUZII in the Register	**15 034**				
6910312 UYVB M-29120 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY UKRAINY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B40/04) 154,59 20,63 8,008/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,1 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
6919100 S-28851 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY VLASTI** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7206897	**50 LET SSSR** See No. 7206897 PYATIDYESYATILYETIYE SSSR in the Register	**18 455**				
7301128 UDOF M-31539 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Sevastopol U.S.S.R.	**13 083** 7 044 11 420	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,12(BB) 23,02 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 19kn
7335911 UPHQ S-32152 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7032557 ESCB M-22912 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 394	RS	**1968** Nikolayev Shipyard "Nosenko" —Nikolayev 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7020487 EUHJ S-30121 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1969** Volodarskiy Shipyard—Rybinsk 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6913998 ESOD M-30336 Df Esd Gc Pfd Rdr RT	**50 LET VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (141) 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7730202 Df Esd Gc Rdr RT	**60 LET OKTYABRYA** **U.S.S.R.** U.S.S.R.	**13 051** 7 041 11 566	 RS	**1978** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18,5kn
7646918 Df Esd Gc Rdr RT	**60 LET VELIKOGO OKTYABRYA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	 RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,422 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7740764 UBUK S-35537 Df Esd Gc Rdr RT	**60 LET VLKSM** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	 RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7740776 EWYB M-35108	**60 LET VLKSM** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	 RS	**1978** .... U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5408984 OYSG Df Esd Gc Rdr RTm	**66-PAKETTEN** **Bornholmstrafikken** Ronne Denmark	**300** 150 341	 BV	**1963** Solvesborgs Varv A/B—Solvesborg (65) 49,51 9,50 3,087 44,61 9,48 4,02 B 15,6 1 dk & S dk	**M RoRo Cargo** OSD Vehicles Side door 1 Ho 27,4 ER G.710 B.695 In.360 3 Ha (stl) (9,7 × 4,2) (2,5 4,3 × 2,7) ER Cr 1(4)	Oil 2SA 8Cy. 230 × 400 369kW (495bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
7521534 Gc Rdr RT	**80** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (432) 28,45 9,12 4,217 26,98 8,86 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505140 Gc Rdr RT	**81** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** St. Pieter Scheepsw.—Hemixem (267) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521546 Gc Rdr RT	**82** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (433) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505152 Gc Rdr RT	**83** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (268) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521558 Gc Rdr RT	**84** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (434) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505164 Gc Rdr RT	**85** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (269) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505176 Gc Rdr RT	**86** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (270) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn

7048740 WX8868 508253	**190 FATHOMS** **International Oceanographic** Galveston, Tx United States of America	**114** 77 —		**1967** ....Palacios, Tx *20,67* 6,66 3,54	**M Fishing**	Oil geared to sc. shaft 246kW (330bhp) .... Fuel (d.o.)
5371521 Esd	**252-C** ex Eva Peron 252-C ex La Plata-53 ex M.O.P. 225C.-51 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 10/51	**1949**-6 Fleming & Ferguson Ltd.—Paisley (744) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371533 Esd	**253-C** ex 253-C-La Trabajadora ex M.O.P. 226C.-52 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 8/52	**1950**-3 Fleming & Ferguson Ltd.—Paisley (745) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371545 Esd	**254-C** ex 254-C.-Lealtad ex M.O.P. 227C.-52 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	*2 749* *1 199* —	∗Classed BC until 12/52	**1950**-7 W. Simons & Co. Ltd.—Renfrew (741) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shafts English Electric Co. Prs
7345930 Df Esd Gc Pfd Rdr RT	**256-C** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**7 500** — 13 737		**1977** Ast. Alianza S.A.—Avellaneda (14) 146,51 22,51 6,851 138,99 9,71 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 6 000 2 sandpumps each 1007kW (1350bhp)	2 Vee Oil 4SA each 12Cy. 230 × 270 total 3 133kW (4 200bhp) driving 2 gen. connected to elec. motors Grandi Motori Trieste Italy Thw. thrust propeller fwd 13,5kn
7366647 WYP4 726 553749 Esd Rdr RT	**277 PARK** **Pebco Inc.** Miami, Fl United States of America	**142** 97 —	BV	**1973** Diesel SB. Co.—Jacksonville, Fl (195) *22,80* 6,71 6,66 3,74	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6906567 XYAR Df Esd Pfd Rdr	**301 BARANI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Schpsw. en Mfbk. "Vahali" N.V. —Gendt (421) 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421320	**301-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran **SURVEYS OVERDUE**	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR FN 296	**1974**-11 Mazagon Dock Ltd.—Bombay (365) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421332	**302-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran **SURVEYS OVERDUE**	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR FN 296	**1974**-11 Mazagon Dock Ltd.—Bombay (366) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
6906579 XYAT Df Esd Pfd Rdr	**303 YAWHANI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-4 N.V. Schps. v/h Firma J. Hendriks —Dodewaard 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421344	**303-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran **SURVEYS OVERDUE**	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR FN 296	**1974**-11 Mazagon Dock Ltd.—Bombay (367) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421356	**304-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran **SURVEYS OVERDUE**	**178** 173 305	✠A1 inland waterways barge EL (A) FSWR FN 296	**1974**-11 Mazagon Dock Ltd.—Bombay (368) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

6917633 XYAS Df Esd Pfd Rdr RT	**305 MIGATHI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Van Goor's Schps. & Mach. —Monnickendam (635) 30,10 7,57 3,150 25,58 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421368	**305-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (369) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421370	**306-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (370) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421382	**307-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (371) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421394	**308-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 303 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (372) 29,24 8,23 2,515 28,02 7,80 3,00 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421409	**309-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-12 Mazagon Dock Ltd.—Bombay (373) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421411	**310-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77**	**1974**-12 Mazagon Dock Ltd.—Bombay (374) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421423	**311-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-12 Mazagon Dock Ltd.—Bombay (375) 29,24 8,23 2,490 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421435	**312-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-12 Mazagon Dock Ltd.—Bombay 29,24 8,23 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421447	**313-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77**	**1974**-12 Mazagon Dock Ltd.—Bombay (377) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421459	**314-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 294 **SURVEYS OVERDUE**	**1974**-12 Mazagon Dock Ltd.—Bombay (378) 29,24 8,23 2,515 28,02 7,75 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

7421461	**315-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR 29,24 8,23 2,490 FN 296 28,02 7,80 2,75 1 dk rf nil NS 3BH	**1975**-2 Mazagon Dock Ltd.—Bombay (379)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421473	**316-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR 29,24 8,23 2,490 FN 296 28,02 7,80 2,75 rf nil NS 3BH	**1975**-2 Mazagon Dock Ltd.—Bombay (380)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421485	**317-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) 29,24 8,21 2,515 FN 296 28,02 7,80 2,75 1 dk rf nil NS 3BH	**1975**-2 Mazagon Dock Ltd.—Bombay (381)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421497	**318-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) 29,24 8,21 2,515 FN 296 28,02 7,80 2,75 1 dk rf nil NS 3BH	**1975**-2 Mazagon Dock Ltd.—Bombay (382)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421540	**319-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,753 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (387)	**Pontoon**
7421552	**320-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon EL (A) FSWR 29,21 1,750 FN 301 28,88 8,18 2,24 1 dk rf nil NS 3BH	**1975**-11 Mazagon Dock, Modern Mechanical & Marine Works—Versave (388)	**Pontoon**
7421564	**321-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,753 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH **SURVEYS OVERDUE**	**1975**-3 Mazagon Dock Ltd.—Bombay (389)	**Pontoon**
7421576	**322-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,753 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (390)	**Pontoon**
7421588	**323-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,753 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (391)	**Pontoon**
7421590	**324-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,750 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH	**1975**-5 Mazagon Dock Ltd.—Bombay (392)	**Pontoon** Deck Cargo
7421605	**325-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,750 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH	**1975**-11 Mazagon Dock Ltd.—Marmagao, Goa (393)	**Pontoon** Deck Cargo
7421617	**326-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon 29,82 8,62 1,750 EL (A) FSWR 28,88 8,21 2,27 FN 303 1 dk rf nil NS 3BH **SURVEYS OVERDUE**	**1975**-11 Mazagon Dock Ltd.—Marmagao, Goa (394)	**Pontoon** Deck Cargo

7502772	**327-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296	**1976**-7 Mazagon Dock, Modern Mechanical & Marine Works—Versave (405)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7502784	**328-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-7 Mazagon Dock, Modern Mechanical & Marine Works—Versave (406)	29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7502837	**329-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-7 Mazagon Dock Ltd.—Bombay (411)	29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7502849	**330-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-9 Mazagon Dock Ltd.—Bombay (412)	29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7822237 Esd Rdr RT	**330-752** **Government of The People's Republic of China** Shanghai China	**1 732** 495 332	NK	**1979** Nippon Kokan K.K.—Tsu, Mie Pref. (SP.2)	74,10 3,168 69,91 14,00 5,11 B 33,6 1 dk	**D-E Dredger** Bucket Mchy.aft	Vee Oil 4SA 16Cy. 310 × 380 1 044kW (1 400bhp) driving gen. connected to elec. motors Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW d.c. 8,5kn
7500011	**331-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-7 Mazagon Dock Ltd.—Bombay (417)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500023	**332-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-7 Mazagon Dock Ltd.—Bombay (418)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500061	**333-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (422)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500047	**334-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (420)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500059	**335-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (421)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500035	**336-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (419)	29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

7500073	**337-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (423) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
			SURVEYS OVERDUE			
7500085	**338-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (424) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7644427 Esd RT	**380 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — —	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (91) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 159 × 180 reverse reduction geared 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. Fuel 44,5t (d.o.) 7,75kn
7733993 Esd RT	**381 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (92) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734002 Esd RT	**382 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (93) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734014 Esd RT	**383 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (94) 65,18 2,750 63,15 12,51 3,51 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. 160 × 180 geared to sc. shaft 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7734026 Esd RT	**384 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (95) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820318 Esd RT	**385 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (96) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820320 Esd RT	**386 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (97) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820332 Esd RT	**387 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (98) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820344 Esd RT	**388 B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (99) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn

7820356 Esd RT	389 B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	570 — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (100) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820368 Esd RT	390 B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	570 — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (101) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820370 Esd	391 B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	570 — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (102) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820382 Esd RT	392 B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	570 — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (103) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 753kW (1 010bhp) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
6917621 XYAQ Df Esd Pfd	401 YEWADI **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	162 58 —	✠Classed LR until 12/71	**1969**-6 N.V. Scheeps. "Nicolaas Witsen & Vis"—Alkmaar 28,50 7,70 24,46 7,50 3,99 F 10,4 rf 1092 BK 152	**M Fishing** Side-fishing Ref In.96	Vee Oil 4SA 12Cy. 159 × 165 reverse reduction geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 44kW 380V 50Hz a.c. 10,5kn
7920273 Esd Rdr RT	465 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	113 — 84	100A1 Class Contemplated	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (34) 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Alpha-Diesel A/S Frederikshavn
7920285 Esd Rdr RT	467 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	114 36 84	100A1 Class Contemplated	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (35) 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Alpha-Diesel A/S Frederikshavn
7920297 Esd Rdr RT	469 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	114 36 84	100A1 Class Contemplated	**1980** Soby Motorfabrik og Staalskibsvaerft —Soby 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Alpha-Diesel A/S Frederikshavn
7920302 Esd Rdr RT	471 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	114 36 84	100A1 Class Contemplated	**1980** Soby Motorfabrik og Staalskibsvaerft —Soby 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) Alpha-Diesel A/S Frederikshavn
7421629	501-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	332 323 508	✠A1 inland waterways barge EL (D) FSWR FN 457	**1975**-3 Mazagon Dock Ltd.—Bombay (395) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421631	502-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	332 323 508	✠A1 inland waterways barge EL (D) FSWR FN 457 **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (396) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421643	503-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	332 323 508	✠A1 inland waterways barge EL (D) FSWR FN 455 **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (397) 39,43 8,62 2,899 38,99 8,20 3,48 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	

7421655	**504-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**332** 323 508	**✠A1** inland waterways barge EL (D).FSWR FN 457	**1975**-4 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421667	**505-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457 **SURVEYS OVERDUE**	**1975**-5 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay (399)	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421679	**506-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457	**1975**-5 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay (400)	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421681	**507-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR FN 530	**1975**-3 51,64 8,62 50,58 8,21 2,27 1 dk rf nil 5BH	Mazagon Dock Ltd.—Bombay (401)	**Pontoon**	
7421693	**508-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR FN 530 **SURVEYS OVERDUE**	**1975**-3 51,64 8,62 1,728 50,58 8,21 2,27 1 dk rf nil 5BH	Mazagon Dock Ltd.—Bombay (402)	**Pontoon**	
7421708	**509-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR FN 530 **SURVEYS OVERDUE**	**1975**-3 51,64 8,62 2,261 50,58 8,21 2,27 1 dk 5BH	Mazagon Dock Ltd.—Bombay (404)	**Pontoon**	
7421710	**510-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 500	**✠A1** inland waterways pontoon EL (c) FSWR FN 530	**1975**-3 51,64 8,62 1,750 50,58 8,21 2,27 1 dk rf nil 5BH	Mazagon Dock Ltd.—Bombay (403)	**Pontoon**	
7810155	**525** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**356** — —	NV (Class cont.)	**1979** 40,01 36,35 9,52 4,37 F - 1 dk	A. M. Liaaen A/S—Alesund (134)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bergen
7810167 Df Esd Gc Rdr RT	**527** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**350** 147 269	NV (Class cont.)	**1979** 40,42 9,53 3,422 36,50 9,50 4,37 1 dk	Hasund, Smie & Sveiseverk —Ulsteinvik (24)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 reduction geared 1 119kW (1 500bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller
7521742 Rdr RT	**556** **Government of The People's Republic of Bangladesh** Narayanganj Bangladesh	**145** — —	**100A1** Class Contemplated FN 178	**1979** 24,39 6,51 1,061 22,86 6,10 1,68 1 dk	High Speed Dockyard—Dacca (32)	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 108 × 127 geared to sc. shafts 336kW (450bhp) General Motors Corp. U.S.A.
7521754 Rdr RT	**557** **Government of The People's Republic of Bangladesh** Narayanganj Bangladesh	**145** — —	**100A1** Class Contemplated FN 178	**1979** 24,39 6,51 1,061 22,86 6,10 1,68 1 dk	High Speed Dockyard—Dacca (33)	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 108 × 127 geared to sc. shafts 336kW (450bhp) General Motors Corp. U.S.A.
7810234 XYBZ Esd Rdr RT	**701** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**299** — 350	NV (Class cont.)	**1979** 35,90 3,201 32,01 8,50 5,16 1 dk	Storviks M/V—Kristiansund N. (93)	**M General Cargo** Ref. Mchy.aft 2 Ha (stl) (each 2,5 × 2,5)	Oil 4SA 8Cy. 159 × 203 reduction geared Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7127900 EKLM S-30951 Df Esd Gc Rdr RT	**750-LETIYE GORODA GORKOGO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** 114,20 13,21 3,420 108,01 5,52 1 dk	"Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

7922219 Df Esd Gc Rdr RT	**801** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Burma	**480** — 800	NV (Class cont.)	**1980** Hjorungavaag Verksted A/S —Hjorungavaag (36) 54,01 3,501 11,03 1 dk	**M Tanker**	Oil geared to sc. shaft 794kW (1 065bhp) Normo Gruppen A/S Norway
7421502	**801-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**571** 560 813	**✠A1** inland waterways barge EL (E) FSWR FN 730 **SURVEYS OVERDUE**	**1975**-3 Mazagon Dock, Modern Mechanical & Marine Works—Versave (383) 63,02 8,64 2,490 61,02 8,21 3,76 1 dk rf nil NS 4BH	**General Cargo Barge**	
7421526	**803-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**571** 560 813	**✠A1** Inland waterways barge EL (E) FSWR FN 729 **SURVEYS OVERDUE**	**1975**-12 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (385) 63,02 8,64 2,499 61,02 8,21 3,74 1 dk rf nil NS 4BH	**General Cargo Barge**	
5215856 LW3105 1306F	**940** ex M. O. P. 940-74 **Piedramar S.r.l.** Buenos Aires Argentina	**1 123** 605 1 219		**1948** Ingalls SB. Corp.—Pascagoula, Ms (517) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
5215882 LW3109 1309F	**943** ex M. O. P. 943-74 **Compania Fluvial del Sud S.C.A.** Buenos Aires Argentina	**1 123** 605 1 219		**1948** Ingalls SB. Corp.—Pascagoula, Ms (520) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
7630610 UHLO M-33760 Df Esd Rdr RT	**1424** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 403	(RS)	**1976** .............U.S.S.R. 54,82 9,96 4,109 4,98 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7640976 UHRV M-33761 Df Esd Rdr RT	**1425** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	(RS)	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7928005	**1515(f)** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**164** 145 250	**100A1** Class Contemplated FN 281	**1980** Clelands SB. Co. Ltd.—Wallsend (352) 27,11 7,88 2,152 26,85 7,62 2,85 1 dk	**Tank Barge**	
7928017	**1907 (TC)** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**517** 391 496	**100A1** Class Contemplated	**1980** Clelands SB. Co. Ltd.—Wallsend (353) 36,68 10,44 2,801 36,28 10,05 4,73 1 dk	**Tank Barge** Oil-sludge Reclamation	
7717559 RT	**277-b** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**57** — —	**100A1** Class Contemplated FN 148 LR class withdrawn	**1980** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (113) 19,03 1,601 18,01 5,91 2,29 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 155 Pegaso Guascor S.A. Spain
7717561 RT	**278-b** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**57** — —	**100A1** Class Contemplated FN 148 LR class withdrawn	**1980** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (114) 19,03 1,601 18,01 5,91 2,29 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 155 Pegaso Guascor S.A. Spain
7717573 RT	**279-b** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**54** — —	**100A1** Class Contemplated FN 148 LR class withdrawn	**1980** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (115) 19,03 1,601 18,01 5,91 2,29 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 155 Pegaso Guascor S.A. Spain

7720154 Esd Rdr RT	**296-B-RANQUEL** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**135** 72 132	**✠100A1** for service in the River Plate & on a line between Punta Rosa & Punta del Este, Rep. of Paraguay **✠LMC** EL (E) 247,5/19,0U2(a) FN 282 LR class withdrawn.	**1980**-2 Ast. de Mallorca S.A.—Palma de Mallorca (225) 27,01 8,36 3,001 24,52 8,01 3,51 RQD 3,1 F 7,4 1 dk rf 686 5BH WB35T incl. F.P. & k. 15T T, A. P. Tk 6T Sts aft 14T	**M Tug**	Oil 4SA 7Cy. 225 × 300 reduction ge to sc. shaft Talleres Echevarria Be Gen 2 × 44kW 380V 50Hz a.c.
7410527 Df Esd Gc Rdr RT	**30 DE SETEMBRO** ex Cieisa Quince-80 **Government of The Democratic Republic of Sao Tome & Principe** Sao Tome & Principe	**463** 237 427	BV	**1978** Ast. Gondan—Gijon (123) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 225 × 300 geared to sc shaft 1 119kW (1 500bhp) Cons. Echevarria Be
7717494 Esd RT	**34-C FORMOSA** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**793** 188 —	**✠100A1** dredger for service in rivers Parana, Uruguay & La Plata & at Bahia Blanca EL (J) E 275,0/32,0U2 FN 863 LR class withdrawn.	**1980**-8 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (105) 66,32 12,81 3,001 54,79 12,01 3,76 1 dk rf nil 4BH WB148T	**Dredger** Bucket	Gen 1 × 424kW 1 × 80kW 380V 50Hz a.c.
7717509 Esd RT	**35-C CHACO** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**793** 188 —	**✠100A1** dredger for service in rivers Parana, Uruguay & La Plata & at Bahia Blanca EL (J) E 275,0/32,0U2 FN 863 LR class withdrawn	**1980**-8 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (106) 66,32 12,81 3,001 54,79 12,01 3,76 1 dk rf nil 4BH WB148T	**Dredger** Bucket	Gen 1 × 424kW 1 × 80kW 380V 50Hz a.c.
7375698 Esd Gc Rdr RT	**4476** **Government of The People's Republic of China** Tianjin China	**664** 305 756	NK	**1974** Sanyo Zosen K.K.—Mukaishima (700) 51,52 3,896 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 36,5t (d.o.)-9,5pd 11,75
7623409 650	**4971** **Santierul Naval Galatz** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard—Budapest 38,82 19,00 1,521 38,79 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) Ganz Waggon & Eng. Works Budape Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
7815715	**574 B** **Secionale de Intereses Maritimo** Buenos Aires Argentina	**595** — —	BV (Class cont.)	**1980** Ast. Mestrina S.A.—Tigre (46) 48,52 9,01 3,92	**M Buoy Tender**	Oil Stork-Werkspoor Diesel B.V. Netherland
7633909	**7024** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 —	✠	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (124) 48,80 8,87 1,831 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta	
7633935	**7027** **Petrochemical Industries Corp.** Rangoon Burma	**314** 312 —	✠	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (127) 48,80 8,87 1,831 48,77 8,84 2,29 1 dk rf 76	**Tank Barge** 8 Ta	

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